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### **Kunene Regional Council**



Private Bag 502 Opuwo

### BIDDING DOCUMENTS Issued on: 22 May 2023

### Provision of Service, Repair and Overhaul of vehicles for Kunene Regional Council for a period of three years

Procurement Reference No: NCS/ONB/KRC-02/2023

Cost: N\$300.00 (Non-refundable)

Closing Date & Time: 3rd July 202023 at 11h00

Name of bidder:
Contact Number of Bidder:
Email Address of Bidder:
Authorized Representative of Bidder:
Signature of Bidder:
Total N\$

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## Part I – Bidding Procedures

### Section I. Instructions to Bidders

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#### Instructions to Bidders

#### A. General

- 1. Scope of Bid
- 1.1 The Public Entity referred to herein after as the Employer, as defined in the **Bidding Data Sheet (BDS)**, invites bids for the Services, as described in the **BDS**. The name and identification number of the Contract is **provided in the BDS**.
- 1.2 The successful Bidder will be expected to complete the performance of the Services during the period provided in the BDS and the SCC Clause 2.3.
- 1.3 Throughout these Bidding Documents:
  - (a) the term "in writing" means communicated in written form (e.g. by mail, e-mail, fax,) with proof of receipt;
  - (b) if the context so requires, "singular" means "plural" and vice versa; and
  - (c) "day" means calendar day unless otherwise stated.
- 2. Public
  Entities
  Related to
  Bidding
  Documents
  and to
  Application
  for Review
- 2.1 The public entities related to these bidding documents are the Public Entity, acting as procuring entity (Purchaser), the Procurement Policy Unit, in charge of issuing standard bidding documents and responsible for any amendment these may require, the Central Procurement Board in charge of vetting Bidding document, receiving and evaluation of bids in respect of major contracts and the Review Panel, set up under the Public Procurement Act, 2015 (hereinafter referred to as the Act.)

Application for Review shall be addressed to:

The Chairperson Review Panel Ministry of Finance Private Bag 13295 Windhoek, Namibia

- 3. Corrupt or Fraudulent Practices
- 3.1 The Government of the Republic of Namibia requires that bidders/suppliers/contractors, participating in procurement in Namibia, observe the highest standard of ethics during the procurement process and execution of contracts.
- 3.2 The Employer will reject a proposal for award if it determines that the Bidder recommended for award has, directly or through an agent, engaged in corrupt, fraudulent, collusive, coercive or obstructive practices in competing for the contract in question;

For the purposes of this Sub-Clause:

- (i) "corrupt practice" is the offering, giving, receiving or soliciting, directly or indirectly, of anything of value to influence improperly the actions of another party;
- (ii) "fraudulent practice" is any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation;
- (iii) "collusive practice" is an arrangement between two or more parties designed to achieve an improper purpose, including to influence improperly the actions of another party;
- (iv) "coercive practice" is impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence improperly the actions of a party;
- (v) "obstructive practice" is deliberately destroying, falsifying, altering or concealing of evidence material to the investigation or making false statements to investigators in order to materially impede an investigation into allegations of a corrupt, fraudulent, coercive or collusive practice; and/or threatening, harassing or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation.
- 3.3 In further pursuance of this policy, Bidders shall permit the Employer to inspect any accounts and records and other documents relating to the Bid submission and contract performance, and to have them audited by auditors appointed by the Employer.
- 3.4 Furthermore, bidders shall be aware of the provision in Clauses 3.1 of the General Conditions of Contract.
- 3.5 Bidders, suppliers and public officials shall also be aware of the provisions stated in section 65 68 (Part 10) of the Public Procurement Act, 2015 which can be consulted on the website of the Procurement Policy Unit (PPU): www.mof.gov.na/procurement-policy-unit

### 4. Eligible Bidders

4.1 Subject to ITB 4.4, a Bidder, and all parties constituting the Bidder, may have the nationality of any country except in the case of open national bidding where the bidding documents may limit participation to citizens of Namibia or entities incorporated in Namibia. A Bidder shall be deemed to have the nationality of a

<sup>&</sup>lt;sup>1</sup> For the purpose of this Contract, "another party" refers to a public official acting in relation to the procurement process or contract execution.

For the purpose of this Contract, "party" refers to a public official; the terms "benefit" and "obligation" relate to the procurement process or contract execution; and the "act or omission" is intended to influence the procurement process or contract execution

For the purpose of this Contract, "parties" refers to participants in the procurement process (including public officials) attempting to establish bid prices at artificial, non competitive levels.

<sup>&</sup>lt;sup>4</sup> For the purpose of this Contract, "party" refers to a participant in the procurement process or contract execution.

country if the Bidder is a citizen or is constituted, incorporated, or registered and operates in conformity with the provisions of the laws of that country. This criterion shall also apply to the determination of the nationality of proposed subcontractors or service providers for any part of the Contract.

- 4.2 All bidders shall provide in Section III, Bidding Forms, a statement that the Bidder (including all members of a joint venture and subcontractors) is not associated, nor has been associated in the past, directly or indirectly, with the consultant or any other entity that has prepared the design, specifications, and other documents for the Project or being proposed as Project Manager for the Contract.
- 4.3 (a) A Bidder that is under a declaration of ineligibility by the Government of Namibia in accordance with applicable laws at the date of the deadline for bid submission or thereafter, shall be disqualified.
  - (b) Bids from service providers appearing on the ineligibility lists of African Development Bank, Asian Development Bank, European Bank for Reconstruction and Development, Inter-American Development Bank Group and World Bank Group shall be rejected.

Links for checking the ineligibility lists are available on the Procurement Policy Unit's website: <a href="www.mof.gov.na/ineligible-bidders">www.mof.gov.na/ineligible-bidders</a>

- 4.4 A firm shall be excluded if by an act of compliance with a decision of the United Nations Security Council taken under Chapter VII of the Charter of the United Nations, Namibia prohibits any import of goods or contracting of works or services from a country where it is based or any payment to persons or entities in that country.
- 4.5 Government-owned enterprises in the Republic of Namibia shall be eligible only if they can establish that they:
  - (i) are legally and financially autonomous;
  - (ii) operate under commercial law, and
  - (iii) are not a dependent agency of the Purchaser.
- 4.6 Bidders shall provide such evidence of their continued eligibility satisfactory to the Employer, as the Employer shall reasonably request.
- 5. Qualification of the Bidder
- 5.1 All bidders shall provide in Section III, Bidding Forms, a preliminary description of the proposed work method and schedule, including drawings and charts, as necessary.
- 5.2 (a) In the event that prequalification of potential bidders has been undertaken **as stated in the BDS**, only bids from prequalified bidders shall be considered for award of Contract, in which case the

provisions of sub-clauses 5.3 to 5.6 hereafter shall not apply. These qualified bidders should submit with their bids any information updating their original prequalification applications or, alternatively, confirm in their bids that the originally submitted prequalification information remains essentially correct as of the date of bid submission. The update or confirmation should be provided in Section IV.

- (b) If, after opening of bids, where prequalification has not been undertaken, it is found that any of the document listed in 5.3 and 5.4 is missing the Employer may request the submission of that document subject to the bid being substantially responsive as per clause 27. The non-submission of the document by the Bidder within the prescribed period may lead to the rejection of its bid.
- 5.3 If the Employer has not undertaken prequalification of potential bidders, all bidders shall include the following information and documents with their bids in Section IV, unless otherwise **stated in the BDS**:
  - (a) copies of original documents defining the constitution or legal status, place of registration, and principal place of business;
  - (b) written power of attorney of the signatory of the Bid or any other acceptable document to commit the Bidder and as otherwise specified in the BDS.
  - (c) total monetary value of Services performed for each of the last five years;
  - (d) experience in Services of a similar nature and size for each of the last five years, and details of Services under way or contractually committed; and names and address of clients who may be contacted for further information on those contracts;
  - (e) list of major items of equipment proposed to carry out the Contract;
  - (f) qualifications and experience of key site management and technical personnel proposed for the Contract;
  - (g) reports on the financial standing of the Bidder, such as profit and loss statements and auditor's reports for the past five years;
  - (h) evidence of adequacy of working capital for this Contract (access to line(s) of credit and availability of other financial resources);
  - (i) authority to the Employer to seek references from the Bidder's bankers;
  - (j) information regarding any litigation, current or during the last five years, in which the Bidder is involved, the parties concerned, and disputed amount; and

- (k) proposals for subcontracting components of the Services amounting to more than 10 percent of the Contract Price.
- 5.4 Bids submitted by a joint venture of two or more firms as partners shall comply with the following requirements, unless otherwise stated in the **BDS**:
  - (a) the Bid shall include all the information listed in ITB Sub-Clause 5.3 above for each joint venture partner;
  - (b) the Bid shall be signed so as to be legally binding on all partners;
  - (c) the Bid shall include a copy of the agreement entered into by the joint venture partners defining the division of assignments to each partner and establishing that all partners shall be jointly and severally liable for the execution of the Contract in accordance with the Contract terms; alternatively, a Letter of Intent to execute a joint venture agreement in the event of a successful bid shall be signed by all partners and submitted with the bid, together with a copy of the proposed agreement;
  - (d) one of the partners shall be nominated as being in charge, authorized to incur liabilities, and receive instructions for and on behalf of any and all partners of the joint venture; and
  - (e) the execution of the entire Contract, including payment, shall be done exclusively with the partner in charge.
- 5.5 To qualify for award of the Contract, bidders shall meet the following minimum qualifying criteria unless otherwise stated in the **BDS**:
  - (a) a minimum average annual financial amount of work over the period specified in the BDS.
  - (b) experience as prime contractor in the provision of at least two service contracts of a nature and complexity equivalent to the Services over the last 5 years (to comply with this requirement, Services contracts cited should be at least 70 percent complete) as specified in the BDS;
  - (c) proposals for the timely acquisition (own, lease, hire, etc.) of the essential equipment **listed in the BDS**;
  - (d) a Contract Manager with five years' experience in Services of an equivalent nature and volume, including no less than three years as Manager; and
  - (e) liquid assets and/or credit facilities, net of other contractual commitments and exclusive of any advance payments which may be made under the Contract, of no less than the amount specified in the **BDS**.

- (f) A consistent history of litigation or arbitration awards against the Applicant or any partner of a Joint Venture may result in disqualification.
- 5.6 The figures for each of the partners of a joint venture shall be added together to determine the Bidder's compliance with the minimum qualifying criteria of ITB Sub-Clause 5.5 (a), (b) and (e); however, for a joint venture to qualify the partner in charge must meet at least 40 percent of those minimum criteria for an individual Bidder and other partners at least 25% of the criteria. Failure to comply with this requirement will result in rejection of the joint venture's Bid. Subcontractors' experience and resources will not be taken into account in determining the Bidder's compliance with the qualifying criteria, unless otherwise **stated in the BDS**.

### 6. Conflict of Interest

- 6.1 A Bidder shall not have a conflict of interest. All Bidders found to have a conflict of interest shall be disqualified. A Bidder may be considered to have a conflict of interest with one or more parties in this bidding process, if:
  - (a) they have a controlling partner in common; or
  - (b) they receive or have received any direct or indirect subsidy from any of them; or
  - (c) they have the same legal representative for purposes of this bid; or
  - (d) they have a relationship with each other, directly or through common third parties, that puts them in a position to have access to information about or influence on the Bid of another Bidder, or influence the decisions of the Employer regarding this bidding process; or
  - (e) a Bidder participates in more than one bid in this bidding process. Participation by a Bidder in more than one Bid will result in the disqualification of all Bids in which the party is involved. However, this does not limit the inclusion of the same subcontractor in more than one bid; or
  - (f) a Bidder or any of its affiliates participated as a consultant in the preparation of the design or technical specifications of the contract that is the subject of the Bid.

### 7. Cost of Bidding

- 7.1 The Bidder shall bear all costs associated with the preparation and submission of his Bid, and the Employer will in no case be responsible or liable for those costs.
- 8. Site Visit/Prebid Meeting

8.1

- (a) The Bidder, at the Bidder's own responsibility and risk, is encouraged to visit and examine the Site of required Services and its surroundings and obtain all information that may be necessary for preparing the Bid and entering into a contract for the Services. The costs of visiting the Site shall be at the Bidder's own expense.
- (b) A pre-bid meeting shall be held if so indicated **in the BDS** to allow bidders to obtain clarifications on the bidding documents.

Any information given in the course of the meeting that may have an incidence in the preparation of the bids shall be issued by the Public Entity as addendum after the meeting, as per ITB 11.2, to form part of the Bidding Documents.

No bidder shall be disqualified from the bidding process as a result of not attending the pre-bid meeting.

#### **B.** Bidding Documents

#### 9. Content of Bidding **Documents**

The set of bidding documents comprises the documents listed in the table below and addenda issued in accordance with ITB Clause 11

Section I Instructions to Bidders Section II **Bidding Data Sheet** Section III **Evaluation Criteria** Section IV **Bidding Forms** Activity Schedule Section V

Section VI Scope of Service and Performance Specifications

General Conditions of Contract Section VII Special Conditions of Contract Section VIII

Section IX Contract Forms

9.2 The Bidder is expected to examine all instructions, forms, terms, and specifications in the bidding documents. Failure to furnish all information required by the bidding documents or to submit a bid not substantially responsive to the bidding documents in every respect will be at the Bidder's risk and may result in the rejection of its bid. Sections III and IV should be completed and returned with the Bid in the number of copies specified in the BDS.

#### 10. Clarification of Bidding **Documents**

10.1 A prospective Bidder requiring any clarification of the bidding documents may notify the Employer in writing or by facsimile at the Employer's address indicated in the invitation to bid. Employer will respond to any request for clarification received earlier than 14 days prior to the deadline for submission of bids and by the date indicated in the BDS. Copies of the Employer's response will be forwarded to all purchasers of the bidding documents, including a description of the inquiry, but without identifying its source.

#### 11. Amendment of Bidding **Documents**

- 11.1 Before the deadline for submission of bids, the Employer may modify the bidding documents by issuing addenda.
- 11.2 Any addendum thus issued shall be part of the bidding documents and shall be communicated in writing or by cable to all purchasers of the bidding documents. Prospective bidders shall acknowledge receipt of each addendum in writing to the Employer.
- 11.3 To give prospective bidders reasonable time in which to take an addendum into account in preparing their bids, the Employer shall

extend, as necessary, the deadline for submission of bids, in accordance with ITB Sub-Clause 21.2 below.

#### C. Preparation of Bids

### 12. Language of Bid

12.1 The bid prepared by the Bidder, as well as all correspondence and documents relating to the bid exchanged by the Bidder and the Employer shall be written in English. Supporting documents and printed literature furnished by the Bidder may be in another language provided they are accompanied by an accurate translation of the relevant passages in the language specified in the Bidding Data Sheet, in which case, for purposes of interpretation of the Bid, the translation shall govern.

## 13. Documents Comprising the Bid

- 13.1 The Bid submitted by the Bidder shall comprise the following:
  - (a) The Form of Bid (in the format indicated in Section III);
  - (b) Bid Security or Bid Securing declaration(where applicable);
  - (c) Priced Activity Schedule;
  - (d) Qualification Information Form and Documents;
  - (e) Alternative offers where invited;
  - (f) following documentary evidence (required from Namibian bidders):
    - 1. have a valid company Registration Certificate;
    - 2. have an original valid good Standing Tax Certificate;
    - 3. have an original valid good Standing Social Security Certificate;
    - 4. have a valid certified copy of Affirmative Action Compliance Certificate, proof from Employment Equity Commissioner that bidder is not a relevant employer, or exemption issued in terms of Section 42 of the Affirmative Action Act, 1998;
    - 5. have a certificate indicating SME Status (for Bids reserved for SMEs);
    - 6. An undertaking on the part of the Bidder that the salaries and wages payable to its personnel in respect of this proposal are compliant to the relevant laws, where applicable and that it will abide to sub-clause 6.8 of the General conditions of Contract if it is awarded the contract or part thereof; and;
- (g) any other materials required to be completed and submitted by bidders, as **specified in the BDS**.

13.2 Bidders bidding for this contract together with other contracts stated in the IFB to form a package will so indicate in the bid together with any discounts offered for the award of more than one contract

#### 14. Bid Prices

- 14.1 The Contract shall be for the Services, as described in Appendix A to the contract and in the Specifications, based on the priced Activity Schedule, Section V, submitted by the Bidder.
- 14.2 The Bidder shall fill in rates and prices for all items of the Services described in Section VI the Scope of Service and Performance Specifications and listed in Section V the Activity Schedule, Items for which no rate or price is entered by the Bidder will not be paid for by the Employer when executed and shall be deemed covered by the other rates and prices in the Activity Schedule.
- 14.3 All duties, taxes, and other levies payable by the Service Provider under the Contract, or for any other cause, as of the date 30 days prior to the deadline for submission of bids, shall be included in the total Bid price submitted by the Bidder.
- 14.4 If **provided for in the BDS**, the rates and prices quoted by the Bidder shall be subject to adjustment during the performance of the Contract in accordance with the provisions of Clause 6.6 of the General Conditions of Contract and/or Special Conditions of Contract. The Bidder shall submit with the Bid all the information required under the Special Conditions of Contract and of the General Conditions of Contract.
- 14.5 For the purpose of determining the remuneration due for additional Services, a breakdown of the Time-Based price shall be provided by the Bidder in the form of Appendices D and E to the Contract.

# 15. Currencies of Bid and Payment

- 15 The time based price shall be quoted by the Bidder in Namibia Dollars Only.
- 16. Bid Validity
- 16.1 Bids shall remain valid for the period specified in the BDS.
- 16.2 In exceptional circumstances, the Employer may request that the bidders extend the period of validity for a specified additional period. The request and the bidders' responses shall be made in writing or by facsimile. A Bidder may refuse the request without forfeiting the Bid Security. A Bidder agreeing to the request will not be required or permitted to otherwise modify the Bid, but will be required to extend the validity of Bid Security/Bid Securing Declaration for the period of the extension, and in compliance with ITB Clause 17 in all respects.
- 16.3 In the case of contracts in which the Contract Price is fixed (not subject to price adjustment), if the period of bid validity is extended by more than 60 days, the amounts payable in local currency to the Bidder selected for award, shall be increased by applying to the local currency component of the payments, respectively, the factors specified in the request for extension, for the period of delay beyond 60 days after the expiry of the initial bid validity, up to the notification of award. Bid evaluation will be based on the Bid prices without taking the above correction into consideration.

#### 17. Bid Security

- 17.1 The Bidder shall furnish, as part of the Bid, a Bid Security or a Bid-Securing Declaration, if required, as **specified in the BDS**.
- 17.2 The Bid-Securing Declaration shall be in the form of a signed subscription in the Bid Submission Form.
- 17.3 The Bid Security shall be in the amount **specified in the BDS** and denominated in Namibia Dollars, and shall:
  - (a) be issued by a reputable overseas bank, located in any eligible country, with a counter guarantee from a commercial bank having its place of business in Namibia or any commercial bank operating in Namibia selected by the Bidder;
  - (b) be substantially in accordance with the form of Bid Security included in Section III, Bidding Forms;
  - (c) be payable promptly upon written demand by the Employer in case the conditions listed in ITB Sub-Clause 17.5 are invoked;
  - (d) be submitted in its original form; copies will not be accepted;
  - (e) remain valid for a period of 30 days beyond the validity period of the bids, as extended, if applicable, in accordance with ITB Sub-Clause 16.2;
- 17.4 If a Bid Security is required in accordance with ITB Sub-Clause 17.1, any bid not accompanied by a substantially responsive Bid Security in accordance with ITB Sub-Clause 17.1, shall be rejected by the Employer as non-responsive.
- 17.5 The Bid Security of unsuccessful Bidders shall be returned as promptly as possible upon the successful Bidder's furnishing of the Performance Security pursuant to ITB Clause 35.
- 17.6 The Bid Security shall be forfeited or the Bid Securing Declaration executed:
  - (a) if a Bidder withdraws its bid during the period of bid validity specified by the Bidder on the Bid Submission Form, except as provided in ITB Sub-Clause 16.2; or
  - (b) if a bidder refuses to accept a correction of an error appearing on the face of the Bid; or
  - (c) if the successful Bidder fails to:
    - (i) sign the Contract in accordance with ITB Clause 34; or
    - (ii) furnish a Performance Security in accordance with ITB Clause 35.
- 17.7 The Bid Security or Bid-Securing Declaration of a JV must be in the name of the JV that submits the bid. If the JV has not been legally constituted at the time of bidding, the Bid Security or Bid-Securing

Declaration shall be in the names of all future partners as named in the letter of intent to constitute the JV.

#### 17.8 If a bid security is not required in the BDS, and

- (a) if a Bidder withdraws its bid during the period of bid validity specified by the Bidder on the Letter of Bid Form, except as provided in ITB 16.2, or
- (b) if a bidder refuses to accept a correction of an error appearing on the face of the Bid; or
- (c) if the successful Bidder fails to:
  - (i) sign the Contract in accordance with ITB Clause 34;
  - (ii) furnish a Performance Security in accordance with ITB Clause 35.

The Bidder may be disqualified to be awarded a public contract in the Republic of Namibia for a period of time to be determined by the Review Panel.

## 18. Alternative Proposals by Bidders

- 18.1 **Unless otherwise indicated in the BDS**, alternative bids shall not be considered.
- 18.2 When alternative times for completion are explicitly invited, a statement to that effect will be **included in the BDS**, as will the method of evaluating different times for completion.
- 18.3 Except as provided under ITB Sub-Clause 18.4 below, bidders wishing to offer technical alternatives to the requirements of the bidding documents must first submit a Bid that complies with the requirements of the bidding documents, including the scope, basic technical data, graphical documents and specifications. In addition to submitting the basic Bid, the Bidder shall provide all information necessary for a complete evaluation of the alternative by the Employer, including calculations, technical specifications, breakdown of prices, proposed work methods and other relevant details. Only the technical alternatives, if any, of the lowest evaluated Bidder conforming to the basic technical requirements shall be considered by the Employer. Alternatives to the specified performance levels shall not be accepted.
- 18.4 When bidders are **permitted in the BDS** to submit alternative technical solutions for specified parts of the Services, such parts shall be described in the Specifications (or Terms of Reference) and Drawings, Section V. In such case, the method for evaluating such alternatives will be as **indicated in the BDS**.

### 19. Format and Signing of Bid

19.1 The Bidder shall prepare one original of the documents comprising the Bid as described in ITB Clause 11 of these Instructions to Bidders, bound with the volume containing the Form of Bid, and clearly marked "ORIGINAL." In addition, the Bidder shall submit copies of the Bid, in the number specified in the BDS, and clearly

- marked as "COPIES." In the event of discrepancy between them, the original shall prevail.
- 19.2 The original and all copies of the Bid shall be typed or written in indelible ink and shall be signed by a person or persons duly authorized to sign on behalf of the Bidder, pursuant to Sub-Clauses 5.3(a) or 5.4(b), as the case may be. All pages of the Bid where entries or amendments have been made shall be initialled by the person or persons signing the Bid.
- 19.3 The Bid shall contain no alterations or additions, except those to comply with instructions issued by the Employer, or as necessary to correct errors made by the Bidder, in which case such corrections shall be initialled by the person or persons signing the Bid.

#### D. Submission of Bids

## 20. Sealing and Marking of Bids

- 20.1 The Bidder shall seal the original and all copies of the Bid in two inner envelopes and one outer envelope, duly marking the inner envelopes as "ORIGINAL" and "COPIES".
- 20.2 The inner and outer envelopes shall
  - (a) be addressed to the Employer at the address **provided in the BDS**;
  - (b) bear the name and identification number of the Contract as **defined in the BDS** and Special Conditions of Contract; and
  - (c) provide a warning not to open before the specified time and date for Bid opening as **defined in the BDS**.
- 20.3 In addition to the identification required in ITB Sub-Clause 20.2, the inner envelopes shall indicate the name and address of the Bidder to enable the Bid to be returned unopened in case it is declared late, pursuant to ITB Clause 22.
- 20.4 If the outer envelope is not sealed and marked as above, the Employer will assume no responsibility for the misplacement or premature opening of the Bid.

## 21. Deadline for Submission of Bids

- 21.1 Bids shall be delivered to the Employer at the address specified above no later than the time and date **specified in the BDS**.
- 21.2 The Employer may extend the deadline for submission of bids by issuing an amendment in accordance with ITB Clause 11, in which case all rights and obligations of the Employer and the bidders previously subject to the original deadline will then be subject to the new deadline.
- 22. Late Bids
- 22.1 Any Bid received by the Employer after the deadline prescribed in ITB Clause 21 will be returned unopened to the Bidder.
- 23. Modification and
- 23.1 Bidders may modify or withdraw their bids by giving notice in writing before the deadline prescribed in ITB Clause 21.

### Withdrawal of Bids

- 23.2 Each Bidder's modification or withdrawal notice shall be prepared, sealed, marked, and delivered in accordance with ITB Clauses 19 and 20, with the outer and inner envelopes additionally marked "MODIFICATION" or "WITHDRAWAL," as appropriate.
- 23.3 No Bid may be modified after the deadline for submission of Bids.
- 23.4 Withdrawal of a Bid between the deadline for submission of bids and the expiration of the period of Bid validity specified in the BDS or as extended pursuant to ITB Sub-Clause 16.2 may result in the forfeiture of the Bid Security or execution of the Bid Securing Declaration pursuant to ITB Clause 17.
- 23.5 Bidders may only offer discounts to, or otherwise modify the prices of their bids by submitting Bid modifications in accordance with this clause, or included in the original Bid submission.

### E. Bid Opening and Evaluation

#### 24. Bid Opening

- 24.1 The Employer will open the bids, including modifications made pursuant to ITB Clause 23, in the presence of the bidders' representatives who choose to attend at the time and in the place specified in the BDS.
- 24.2 Envelopes marked "WITHDRAWAL" shall be opened and read out first. Bids for which an acceptable notice of withdrawal has been submitted pursuant to ITB Clause 23 shall not be opened.
- 24.3 The bidders' names, the Bid prices, the total amount of each Bid and of any alternative Bid (if alternatives have been requested or permitted), any discounts, Bid modifications and withdrawals, the presence or absence of Bid Security/subscription to Bid Securing Declaration, and such other details as the Employer may consider appropriate, will be announced by the Employer at the opening. No bid shall be rejected at bid opening except for the late bids pursuant to ITB Clause 22; Bids, and modifications, sent pursuant to ITB Clause 23 that are not opened and read out at bid opening will not be considered for further evaluation regardless of the circumstances. Late and withdrawn bids will be returned unopened to the bidders.
- 24.4 The Employer will prepare minutes of the Bid opening, including the information disclosed to those present in accordance with ITB Sub-Clause 24.3.

### 25. Process to Be Confidential

- 25.1 Information relating to the examination, clarification, evaluation, and comparison of bids and recommendations for the award of a contract shall not be disclosed to bidders or any other persons not officially concerned with such process. Any effort by a Bidder to influence the Employer's processing of bids or award decisions may result in the rejection of his Bid.
- 25.2 If, after notification of award, a bidder wishes to ascertain the grounds on which its bid was not selected, it should address its request to the Employer, who will provide written explanation. Any request for

explanation from one bidder should relate only to its own bid; information about the bid of competitors will not be addressed.

### 26. Clarification of Bids

- 26.1 To assist in the examination, evaluation, and comparison of bids, the Employer may, at the Employer's discretion, ask any Bidder for clarification of the Bidder's Bid, including breakdowns of the prices in the Activity Schedule, and other information that the Employer may require. The request for clarification and the response shall be in writing via e-mail or facsimile, but no change in the price or substance of the Bid shall be sought, offered, or permitted except as required to confirm the correction of arithmetic errors discovered by the Employer in the evaluation of the bids in accordance with ITB Clause 28.
- 26.2 Subject to ITB Sub-Clause 26.1, no Bidder shall contact the Employer on any matter relating to its bid from the time of the bid opening to the time the contract is awarded. If the Bidder wishes to bring additional information to the notice of the Employer, he should do so in writing.
- 26.3 Any effort by the Bidder to influence the Employer in the Employer's bid evaluation or contract award decisions may result in the rejection of the Bidder's bid.

# 27. Examination of Bids and Determination of Responsiveness

- 27.1 Prior to the detailed evaluation of bids, the Employer will determine whether each Bid (a) meets the eligibility criteria defined in ITB Clause 4; (b) has been properly signed; (c) is accompanied by the required securities; and (d) is substantially responsive to the requirements of the bidding documents.
- 27.2 A substantially responsive Bid is one which conforms to all the terms, conditions, and specifications of the bidding documents, without material deviation or reservation. A material deviation or reservation is one (a) which affects in any substantial way the scope, quality, or performance of the Services; (b) which limits in any substantial way, inconsistent with the bidding documents, the Employer's rights or the Bidder's obligations under the Contract; or (c) whose rectification would affect unfairly the competitive position of other bidders presenting substantially responsive bids.
- 27.3 If a Bid is not substantially responsive, it will be rejected by the Employer, and may not subsequently be made responsive by correction or withdrawal of the nonconforming deviation or reservation.

### 28. Correction of Errors

- 28.1 Bids determined to be substantially responsive will be checked by the Employer for any arithmetic errors. Arithmetical errors will be rectified by the Employer on the following basis: if there is a discrepancy between unit prices and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail, and the total price shall be corrected; if there is an error in a total corresponding to the addition or subtraction of subtotals, the subtotals shall prevail and the total shall be corrected; if there is a discrepancy between the amounts in figures and in words, the amount in words will prevail.
- 28.2 The amount stated in the Bid will be adjusted by the Employer in accordance with the above procedure for the correction of errors and,

with the concurrence of the Bidder, shall be considered as binding upon the Bidder. If the Bidder does not accept the corrected amount, the Bid will be rejected, and the Bid Security shall be forfeited or the Bid Securing Declaration exercised and in accordance with ITB Sub-Clause 17.6(b).

### 29. Currency for Bid Evaluation

The Employer will evaluate the Bid Price in terms of ITB 15 which is corrected pursuant to ITB Clause 28 and is payable excluding Provisional Sums but including Daywork where priced competitively.

#### 30. Evaluation and Comparison of Bids

- 30.1 The Employer will evaluate and compare only the bids determined to be substantially responsive in accordance with ITB Clause 27.
- 30.2 In evaluating the bids, the Employer will determine for each Bid the evaluated Bid price by adjusting the Bid price as follows:
  - (a) making any correction for errors pursuant to ITB Clause 28;
  - (b) excluding provisional sums and the provision, if any, for contingencies in the Activity Schedule, Section IV, but including Day work, when requested in the Specifications (or Terms of Reference) Section V;
  - (c) making an appropriate adjustment for any other acceptable variations, deviations, or alternative offers submitted in accordance with ITB Clause 18; and
  - (d) making appropriate adjustments to reflect discounts or other price modifications offered in accordance with ITB Sub-Clause 23.5.
- 30.3 The Employer reserves the right to accept or reject any variation, deviation, or alternative offer. Variations, deviations, and alternative offers and other factors, which are in excess of the requirements of the bidding documents or otherwise result in unsolicited benefits for the Employer will not be taken into account in Bid evaluation.
- 30.4 The estimated effect of any price adjustment conditions under Sub-Clause 6.6 of the General Conditions of Contract, during the period of implementation of the Contract, will not be taken into account in Bid evaluation.

### 31. Preference for Domestic Bidders

31.1 Margin of Preference shall not be applicable.

#### F. Award of Contract

#### 32. Award Criteria

- Subject to ITB Clause 33, the Employer will award the Contract to the Bidder whose Bid has been determined to be substantially responsive to the bidding documents and who has offered the lowest evaluated Bid price, provided that such Bidder has been determined to be (a) eligible in accordance with the provisions of ITB Clause 4, and (b) qualified in accordance with the provisions of ITB Clause 5.
- 32.2 If, pursuant to ITB Sub-Clause 13.2 this contract is being let on a "slice and package" basis, the lowest evaluated Bid Price will be determined when evaluating this contract in conjunction with other contracts to be awarded concurrently. Taking into account any discounts offered by the bidders for the award of more than one contract.
- 33. Employer's Right to Accept any Bid and to Reject any or all Bids
- 33.1 Notwithstanding ITB Clause 32, the Employer reserves the right to accept or reject any Bid, and to cancel the bidding process and reject all bids, at any time prior to the award of Contract, without thereby incurring any liability to the affected Bidder or bidders.
- 34. Award and Signing of Agreement
- **Notification of** 34.1 Prior to the expiration of the period of bid validity, the Employer shall, for contract amount above the prescribed threshold of N\$ 2 M, notify the selected bidder of the proposed award and accordingly notify unsuccessful bidders. Subject to any application for review to the Review Panel the Employer shall notify the selected Bidder, in writing, by issuing a notification of award for the contract. It will state the sum that the Employer will pay to the Service Provider in consideration of the execution of the services by the Service Provider as prescribed by the Contract (hereinafter and in the Contract called the "Contract Price"). Within seven days from the issue of the notification of award the Employer shall publish on the Public Procurement Portal and the Employer's website, the results of the Bidding process.
  - 34.2 The issue of the notification of award will constitute the formation of the Contract subject to the provisions of Section 55 (5), (6) and (7) of the Procurement Act, 2015 (Act 15 of 2015) read with Regulation 38 of the Public Procurement Regulations, 2017.
  - 34.3 The Contract, in the form provided in the bidding documents, will incorporate all agreements between the Employer and the successful Bidder. It will be signed by the Employer and sent to the successful Bidder along with the notification of award. Within 21 days of receipt of the Contract, the successful bidder shall sign the Contract and return it to the Employer, together with the required performance security pursuant to Clause 35.

#### 35. **Performance** Security

35.1 Within thirty (30) days after receipt of the Notification of award, the successful Bidder shall deliver to the Employer a Performance Security in the amount and in the form of a Bank Guarantee

- stipulated in the BDS, denominated in Namibia Dollars in accordance with the General Conditions of Contract.
- 35.2 If the Performance Security is provided by the successful Bidder in the form of a Bank Guarantee, it shall be issued either at the Bidder's option, by a commercial bank located in the Republic of Namibia or a foreign bank through a correspondent commercial bank located in the Republic of Namibia.
- 35.3 Failure of the successful Bidder to comply with the requirements of ITB Sub-Clause 35.1 shall constitute sufficient grounds for cancellation of the award and forfeiture of the Bid Security.
- 36. Advance
  Payment and
  Security
- 36.1 The Employer will provide an Advance Payment on the Contract Price as stipulated in the Conditions of Contract, subject to the amount **stated in the BDS**.
- 37. Adjudicator
- 37.1 The Employer proposes the person **named in the BDS** to be appointed as Adjudicator under the Contract, at an hourly fee **specified in the BDS**, plus reimbursable expenses. If the Bidder disagrees with this proposal, the Bidder should so state in the Bid. If, in the Notification of award, the Employer has not agreed on the appointment of the Adjudicator, the Adjudicator shall be appointed by the Appointing Authority designated in the Special Conditions of Contract at the request of either party.
- 38. Debriefing
- 38.1 The Employer shall promptly attend to all requests for debriefing for the contract, made in writing, and within 30 days from the date of the publication of award or date the unsuccessful bidders are informed about the award.

### Section II. Bidding Data Sheet

The following specific data for the services to be procured shall complement, supplement, or amend the provisions in the Instructions to Bidders (ITB). Whenever there is a conflict, the provisions herein shall prevail over those in ITB.

	A. General
ITB 1.1	The Employer is Kunene Regional Council  The name and identification number of the Procurement is: Provision of Service, Repair and Overhaul of vehicles for Kunene Regional Council for the period of three years, NCS/ONB/KRC – 02/2023
ITB 1.2	The Intended Contract Period: shall be three years on the basis of fixed rates in year one and be adjusted in year two and three by 5%, subject to the approval of the Accounting Officer.
ITB 5.2(a)	Pre-qualifications have not been carried out.
ITB 5.3	The Qualification Information and Bidding forms to be submitted are as follows:  a) accreditation certificate
ITB 5.3(b)	(a) This authorization shall consist of written confirmation and shall be attached to the bid. It may include a delegation of power by resolution of the Board of a company or from the CEO, himself holding power from the Board or from a Director being a shareholder of a company or through a Power of Attorney. The name and position held by each person signing the authorization must be typed or printed below the signature.
	(b) In the case of Bids submitted by an existing or intended JV an undertaking signed by all parties (i) stating that all parties shall be jointly and severally liable, if so required in accordance with ITB 5.4, and (ii) nominating a Representative who shall have the authority to conduct all business for and on behalf of any and all the parties of the JV during the bidding process and, in the event the JV is awarded the Contract, during contract execution."]
	<ul> <li>The power of Attorney or other written authorization to sign may be for a determined period or limited to a specific purpose.</li> <li>The power of Attorney or other written authorization is applicable to sole member as well.</li> </ul>
ITB 5.4	The information needed for Bids submitted by joint ventures is as follows: as described in Sub-Clause 5.4.
ITB 5.5	The qualification criteria in Sub-Clause 5.5 are modified as follows:  a) experience as prime contractor in the provision of at least five years' experience of a nature and complexity equivalent to the Services (to comply with this requirement, Services contracts cited should be at least 100 percent complete)  (b) Proposals for the timely acquisition (own, lease, hire, etc.) of the essential
	equipment.

ITB 5.5(a)	The minimum required annual volume of Services for the successful Bidder in any of the last [insert number] years shall be [1 to 2 times] the annual contract amount payable to the selected bidder for the [contract or part therefore, as applicable]. N/A
ITB 5.5(b)	The experience required to be demonstrated by the Bidder should include as a minimum that he has executed during the last 5 years the following:
	a) Proof of contract award from reputable Government/State owned
ITB 5.5(c)	The essential equipment to be made available for the Contract by the successful Bidder shall be:
	1. Air Compressor
	2. Steam Cleaner
	3. Four/Two Post Lift
	4. High Pressure Grease Pump
	5. Radiator Pressure Tester
	6. Bearing Pullers
	7. Gas Welding Equipment
	8. Timing Light
	9. Universal Pilot Shaft
	10. Electrical Drill
	11. Exhaust Analyser
	12. Gearbox Jack
	13. Trolley Jack
	14. Hydraulic Press
	15. Diagnostic Injection
	16. Injector Tester
	17. Dial Gauge
	18. Valve Scat Cutter/Refacer
	19. Engine Hoist
	20. Honing Tools
	21. Ring Tools
	22. Filler Gauge
	23. Valve Lifter
	24. Torque Wrench
	25. Diagnostic Machine

ITB 5.5(e)	The minimum amount of liquid assets and/or credit facilities net of other contractual commitments of the successful Bidder shall be [insert figure in Namibia Dollars specified in Bidding Data Sheet].N/A
ITB 5.6	Subcontractors' experience is to be taken into account.
	B. Bidding Data
ITB 8.1 (b)	A site meeting: N/A
ITB 9.2 and 19.1	The number of copies of the Bid to be completed and returned shall be: none
	C. Preparation of Bids
ITB 10.1	The deadline to seek clarifications is: 18 June 2023
ITB 13.1(g)	The essential equipment to be made available for the Contract by the successful Bidder shall be all necessary equipment required.
	The following documentary evidence are required from bidders):have a valid certified copy of company Registration Certificate;
	1. have an original or certified copy of valid good Standing Tax Certificate;
	2. have an original or certified copy of valid good Standing Social Security Certificate;
	3. have a valid certified copy of Affirmative Action Compliance Certificate, proof from Employment Equity Commissioner that bidder is not a relevant employer, or exemption issued in terms of Section 42 of the Affirmative Action Act, 1998;
	4. An undertaking on the part of the Bidder that the salaries and wages payable to its personnel in respect of this proposal are compliant to the relevant laws, where applicable and that it will abide to sub-clause 6.8 of the General conditions of Contract if it is awarded the contract or part thereof; and;
	5. Attach original receipt from Kunene Regional Council as a proof of payment.
	<ul><li>6. Experience in the field of services and repair of vehicles provided in the past five (5) years.</li></ul>
ITB 14.1	7. Bidders should attach a company profile.  Local inputs shall be quoted in Namibian Dollars Only
ITB 14.4	The Contract is subject to price adjustment on the basis of fixed rates in year one and be adjusted in year two and three by 5%, subject to the approval of the Accounting Officer.
ITB 16.1	The period of Bid validity shall be 180 days after the deadline for Bid submission specified in the BDS.
ITB 17.1	The Bidder shall subscribe to a Bid Securing Declaration by signing the Bid Submission Form containing the provision with regard thereto.
ITB 17.3	The amount of Bid Security shall be N/A
ITB 18.1	Alternative bids are not permitted.

ITB 18.2	Alternative times for completion are not permitted.
ITB 18.4	Alternative technical solutions shall be permitted for the following parts of the Services: N/A
	D. Submission of Bids
ITB 20.2	The Employer's address for the purpose of Bid submission is:
	Kunene Regional Council
	Private Bag 502, Opuwo
	Mbumbijazo Muharukua Street
	For identification of the bid the envelopes should indicate:
	Contract: Provision of repair and service maintenance for Kunene Regional Council fleet for three year period
	Reference Number:: NCS/ONB/KRC-02/2023
	Markings on envelope: "DO NOT OPEN BEFORE CLOSING DATE AND TIME"
ITB 21.1	The deadline for submission of bids shall be 3 <sup>rd</sup> July 2023 by 11H00
	E. Bid Opening and Evaluation
ITB 24.1	Bids will be opened at 11:30AM on 3 <sup>rd</sup> July 2023 at the following address Kunene Regional Council Boardroom.
	F. Award of Contract
ITB 35.1	The Performance Security acceptable to the Employer shall be the in the Standard Form of an unconditional Bank Guarantee: N/A
ITB 36.1	The Advance Payment is not applicable.
ITB 37.1	The Adjudicator proposed by the Employer is: Office of the Attorney General

### Section III.- Evaluation Criteria

This section contains supplementary criteria that the Employer shall use to evaluate bids.

#### 1. Evaluation

#### 1.1 Documentary evidence

- (b) Completion and signing of bid submission form
- (c) Bid securing declaration.

#### 1.2 Legal compliance

- 1. valid certified copy of company Registration Certificate;
- 2. original or certified copy of valid good Standing Tax Certificate;
- 3. original or certified copy of valid good Standing Social Security Certificate;
- 4. valid certified copy of Affirmative Action Compliance Certificate, proof from Employment Equity Commissioner that bidder is not a relevant employer, or exemption issued in terms of Section 42 of the Affirmative Action Act, 1998;
- 5. An undertaking on the part of the Bidder that the salaries and wages payable to its personnel in respect of this proposal are compliant to the relevant laws, where applicable and that it will abide to sub-clause 6.8 of the General conditions of Contract if it is awarded the contract or part thereof; and;
- 6. Attach original receipt from Kunene Regional Council as a proof of payment.
- 7. Experience in the field of services and repair of vehicles provided in the past five (5) years
- 8. Bidders should attach a company profile

#### 1.3 Adequacy of Technical Proposal

#### 2. Margin of Preference

N/A

### **Section IV.- Bidding Forms**

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### **Bid Submission Form**

	Date: Bidder's Reference No.: Procurement Reference No:
Т	Discourant
W	e, the undersigned, declare that:
(a)	We have examined and have no reservations to the Bidding Documents, including Addenda issued in accordance with Instructions to Bidders (ITB) Clause 11;
(b)	We offer to execute the
(c)	The total price of our Bid in Namibian Dollars, after discounts offered in item (d) below is:
	Amount payable in Namibia Dollars  (i)
	(ii)
(d)	The discounts offered and the methodology for their application are:;
(e)	Our bid shall be valid for a period of [insert validity period as specified in ITB 16.1.] days from the date fixed for the bid submission deadline in accordance with the Bidding Documents, and it shall remain binding upon us and may be accepted at any time before the expiration of that period;
(f)	If our bid is accepted, we commit to obtain a Performance Security in accordance with the Bidding Document;
(g)	We, including any subcontractors or suppliers for any part of the contract, do not have any conflict of interest in accordance with ITB 6;
(h)	We are not participating, as a Bidder in more than one bid in this bidding process.
(i)	Our firm, its affiliates or subsidiaries, including any Subcontractors or Suppliers for any part of the contract, has not been declared ineligible under the laws of Namibia;
(j)	We are not a government owned entity / We are a government owned entity but meet the requirements of ITB 4.5; <sup>5</sup>
(k)	We hereby confirm that we have read and understood the content of the Bid Securing Declaration attached herewith and subscribe fully to the terms and conditions contained therein, if required. We understand that non-compliance to the conditions mentioned may lead to disqualification.
(1)	We understand that this bid, together with your written acceptance thereof included in your Notification of award, shall constitute a binding contract between us, until a formal contract is prepared and executed;

(m)	Commissions or gratueexecution if we are av	ities, if any, paid or to be pa varded the contract, are liste	id by us to agents relating d below:	g to this Bid, and to contract
	agent	ress of Amount in Namibian Dollars	Commission or gratuity	-
	(if none, state "	none")		
(n)	We understand that ye receive; and	ou are not bound to accept th	e lowest evaluated bid or	any other bid that you may
(0)	If awarded the con	tract, the person named	below shall act as Co	ntractor's Representative:
	Name:			NEW MANAGEMENT OF THE STREET O
	In the capacity of:			
	Ouly authorized to the Bid for and on			
	Seal of Company			and the second s

#### **BID SECURING DECLARATION**

(Section 45 of Act)

(Regulation 37(1)(b) and 37(5))

Date:	[Day month year]
Procu	rement Ref No.:
То:	[insert complete name of Public Entity and address]
	understand that in terms of section 45 of the Act a public entity must include in the bidding document the ement for a declaration as an alternative form of bid security.
I/We*	accept that under section 45 of the Act, I/we* may be suspended or disqualified in the event of
(a)	a modification or withdrawal of a bid after the deadline for submission of bids during the period of validity;
(b)	refusal by a bidder to accept a correction of an error appearing on the face of a bid;
(c)	failure to sign a procurement contract in accordance with the terms and conditions set forth in the bidding document, should I/We* be successful bidder; or
(d)	failure to provide security for the performance of the procurement contract if required to do so by the bidding document.
[/We*	understand this bid securing declaration ceases to be valid if I am/We are* not the successful Bidder
insert	signature of person whose name and capacity are shown]
Capaci <i>[indica</i>	ty of: te legal capacity of person(s) signing the Bid Securing Declaration]
Name:	
	t complete name of person signing the Bid Securing Declaration]
Duly a	uthorized to sign the bid for and on behalf of: [insert complete name of Bidder]
Dated o	on day of,
	t date of signing!



### Republic Of Namibia

### Ministry of Labour, Industrial Relations and Employment Creation

Written undertaking in terms of section 138 of the Labour Act, 2007 and section 50(2)(D) of the public procurement act, 2015

### 1. EMPLOYERS DETAILS

Company Trade Name:
Registration Number :
Vat Number:
Industry/Sector:
Place of Business:
Physical Address:
Tell No.:
Fax No
Email Address:
Postal Address:
Full name of Owner/Accounting Officer:
Email Address:

### 2. PROCUREMENT DETAILS

Procurement Reference No
Procurement Description:
Anticipated Contract Duration:
Location where work will be done, good/services will be delivered:
\$ 650 \$ 1 · · · · · · · · · · · · · · · · · ·
3. UNDERTAKING
I[insert full name], owner/representative
of[insert full name of company]
hereby undertake in writing that my company will at all relevant times comply fully with the relevant provisions of the Labour Act and the Terms and Conditions of Collective Agreements as applicable.
I am fully aware that failure to abide to such shall lead to the action as stipulated in section 138 of the labour Act, 2007, which include but not limited to the cancellation of the contract/licence/grant/permit or concession.
Signature:
Date:
Seal:

Please take note:

- 1. A labour inspector may conduct unannounced inspections to assess the level of compliance
- 2. This undertaking must be displayed at the workplace where it will be readily accessible and visible by the employees rendering service(s) in relations to the goods and services being procured under this contract.

### **Qualification Information**

1.	Individual		
	Bidders or		
	Individual		
	<b>Members of Joint</b>		
	Ventures		

1.1 Constitution or legal status of Bidder: [attach copy]

- 1.2 Total annual volume of Services performed in five years, in the internationally traded currency specified in the BDS: N/A
- 1.3 Services performed as prime Service Provider on the provision of Services of a similar nature and volume over the last five years. The values should be indicated in the same currency used for Item 1.2 above. Also list details of work under way or committed, including expected completion date.

Project name and country	Name of employer and contact person	Type of Services provided and year of completion	Value of contract
(a)			
(b)			

1.4 Major items of Service Provider's Equipment proposed for carrying out the Services. List all information requested below. Refer also to ITB Sub-Clause 5.5(c).

Item of equipment	Description, make, and age (years)	Condition (new, good, poor) and number available	Owned, leased (from whom?), or to be purchased (from whom?)
(a)			
(b)			
(c)			
(d)			
(e)			
(f)			
(g)			
(h)			

1.5 Qualifications and experience of key personnel proposed for administration and execution of the Contract. Attach biographical data. Refer also to ITB Sub-Clause 5.5(e) and GCC Clause 4.1.

Position	Nan	e Years of experience	Years of experience in
		(general)	proposed position
(a)	N/A		

1.6 Proposed subcontracts and firms involved. Refer to GCC Clause 4.1.

Sections of the	Value of	Subcontractor	Experience in providing similar
Services	subcontract	(name and address)	Services
(a)	N/A	·	

- 1.7 Financial reports for the last three years: balance sheets, profit and loss statements, auditors' reports, etc. List below and attach copies. N/A
- 1.8 Evidence of access to financial resources to meet the qualification requirements: cash in hand, lines of credit, etc. List below and attach copies of support documents. We certify/confirm that we comply with eligibility requirements as per ITB Clause 4. N/A
- 1.9 Name, address, and telephone and facsimile numbers of banks that may provide references if contacted by the Employer. N/A
- 1.10 Information regarding any litigation, current or within the last five years, in which the Bidder is or has been involved.

Other party(ies)	Cause of dispute	Details of litigation award	Amount involved
(a)			
(b)			

- 1.11 Statement of compliance with the requirements of ITB Sub-Clause 4.2.
- 1.12 Proposed Program (service work method and schedule). Descriptions, drawings, and charts, as necessary, to comply with the requirements of the bidding documents. N/A
- 2. Joint Ventures
- 2.1 The information listed in 1.1 1.11 above shall be provided for each partner of the joint venture.
- 2.2 The information in 1.12 above shall be provided for the joint venture.
- 2.3 Attach the power of attorney or other acceptable document of the signatory (ies) of the Bid authorizing signature of the Bid on behalf of the joint venture.
- 2.4 Attach the Agreement among all partners of the joint venture (and which is legally binding on all partners), which shows that
  - (a) all partners shall be jointly and severally liable for the execution of the Contract in accordance with the Contract terms;
  - (b) one of the partners will be nominated as being in charge, authorized to incur liabilities, and receive instructions for and on behalf of any and all partners of the joint venture; and

- (c) the execution of the entire Contract, including payment, shall be done exclusively with the partner in charge.
- 3. Additional Requirements
- 3.1 Bidders should provide any additional information required in the BDS and to fulfill the requirements of ITB Sub-Clause 5.1, if applicable.

Part II - Activity Schedule

## Section V. Activity Schedule

The Regional Council runs a fleet of 25 vehicles deployed at its Head Office, Constituencies and Settlement Offices. The fleet includes:

NO.	DESCRIPTION OF VEHICHLE	GRN	MODE L	VIN	DIESEL/PET ROL	KM
1.	TOYOTA 2.5 D-4D	81354	2013	AHTFR22G306082943	DIESEL	267675
2.	TOYOTA 2.5 D-4D	81595	2015	AHTFR22G006097058	DIESEL	309956
3.	TOYOTA 2.5 D-4D	81596	2015	AHTFR22G106100033	DIESEL	135769
4.	TOYOTA 2.5 D-4D	81597	2015	AHTFR22G206102552	DIESEL	64553
5.					DIECEI	347636
6.	TOYOTA 3.0D	80924	2011	AHTFZ29G509057482	DIESEL	34/030
7.	TOYOTA 2.7VVT-I	80574	2005	AHTCX39G305001417	PETROL	204516
8.	TOYOTA 2.7VVT-I	80575	2005	AHTCX39G805001459	PETROL	391052
9.	TOYOTA 2.7VVT-I	80576	2005	AHTDX22G707000543	PETROL	290432
10.	TOYOTA QUANTUM 2.7 14SEA	80872	2006	JTFSX23P906014864	PETROL	
11.	TOYOTA LAND CRUISER V6 PETROL	80595	2007	JTELJ71J000012137	PETROL	313425
12.	TOYOTA 27001 RAID	80528	2002	AHT33UNG908009433	PETROL	74930
13.	TOYOTA ETIOS 1.5 XI 5DR	81430	2012	MBJB29BTX00084285	PETROL	117796
14.	TOYOTA ETIOS 1.5 XI 5DR	81043	2012	MBJB29BT300041973	PETROL	149313
15.	MASSEY TRACTOR MF265S	81734	2017	ABYMF268XD12WD11	DIESEL	20821
16.	TOYOTA COROLLA 1.6 ESTEEM	81593	2015	AHTBB0JE600008796	PETROL	77241
17.	TOYOTA COROLLA 1.6 ESTEEM	81594	2015	AHTBB0JE000008602	PETROL	121234
18.	TOYOTA 2.0VVTI SP	81598	2015	AHTCW12G50405939	PETROL	83998
19.	HINO TRUCK 300 915 LWB (BA3)	81143	2013	AHHZCL2HX01000954	DIESEL	24264
20.	TOYOTA LAND CRUISER 4.2 D	80932	2007	JTEEB71J207001332	DIESEL	27215

21.	FORD BANTAM 1.6I X1	80928	2011	AFAWXXMJKWAG007	PETROL	75390
22.	TOYOTA HILUX 2.8 GD-6 D	81668	2016	AHTHA3CD103410369	DIESEL	N/A
23.	M-BENZ TRUCK LA 113/42 F/C C/C	80941	1977	36011320737253	DIESEL	108359
24.	M-BENZ 519CDI XL SPRINTER DIESEL	81737	2017	MEC0024EEGP014423	DIESEL	20821
25.	HITACHI G80 GRADER	22085	2000	98600121	DIESEL	

NB: Request for service or repair will be communicated to the successful bidder through a detailed request form.

#### PRICED ACTIVITY SCHEDULE

Procurement Reference Number:

NCS/ONB/KRC - 06/2019

[Complete the unit and total prices for each item listed below in Namibia Dollars. Authorize the prices quoted in the signature block below. The table shown hereunder may be redesigned and customized as per the type of services required]. Currency of Bid: Namibia Dollars

#### NB: Price must be a VAT inclusive (if applicable)

Minor Service (Diesel) Toyota 2.5 D-4D					
Item No.	Service Items	Qua ntity	Parts & Part No.	Part Unit Price (N\$)	
1	Air Filter	1			
2.	Gasket sump plug	1			
3.	Engine oil	1			
4.	Oil filter	1			
5.	Clutch fluid	1			
6.	Consumables	1			
7.	Front disc brake	1			
8.	Front disc pads	1			
9.	Coolant/water	1			
10	Brake adjustment	1			
11	Battery connections and level	1			
12	Ball joint and dust covers inspection	1			
13	Grease propeller shaft	1			
14	Tighten bolts for propeller shafts	1			
15	Torque center portion bolts	1			
16	Light, horn, Wipers and washers and instrument switches	1			
17	Tyres and inflation pressure	1			
18	Power steering fluid	1			
19	Inspect body work for sign of rust	1			
		,	Total		
			labour per hour		
			<b>Grand Total</b>		

# NB: Price must be a VAT inclusive (if applicable)

Item No.	Service Items	Qua ntity	Diesel) Toyota 3.0D Parts & Part No.	Part Unit Price (N\$)
1.	Air Filter	1		
2.	Gasket sump plug	1		
3.	Engine oil	1		
4.	Oil filter	1		
5.	Clutch fluid	1		
6.	Consumables	1		
7.	Front disc brake	1		
8.	Front disc pads	1		
9.	Coolant/water	1		
10	Brake adjustment	1		
11	Battery connections and level	1		
12	Ball joint and dust covers inspection	1		
13	Grease propeller shaft	1		
14	Tighten bolts for propeller shafts	1		
15	Torque center portion bolts	1		
16	Light, horn, Wipers and washers and instrument switches	1		
17	Tyres and inflation pressure	1		
18	Power steering fluid	1		
19	Inspect body work for sign of rust	1		
		1	Total	
			Labour per hour	
			Grand Total	

Item No.	Service Items	Qua ntity	Toyota Land Cruise Parts & Part No.	Part Unit Price (N\$)
1	Air Filter	1		
2.	Gasket sump plug	1		
3.	Engine oil	1		
4.	Oil filter	1		
5.	Clutch fluid	1		
6.	Consumables	1		
7.	Front disc brake	1		
8.	Front disc pads	1		
9.	Coolant/water	1		
10	Brake adjustment	1		
11	Battery connections and level	1		
12	Ball joint and dust covers inspection	1		
13	Grease propeller shaft	1		
14	Tighten bolts for propeller shafts	1		
15	Torque center portion bolts	1		
16	Light, horn, Wipers and washers and instrument switches	1		
17	Tyres and inflation pressure	1		
18	Power steering fluid	1		
19	Inspect body work for sign of rust	1		
			Total	
			Labour per hour	

Item No.	Service Items	Qua ntity	Parts & Part No.	Part Unit Price (N\$)
1.	Air Filter	1		
2.	Gasket sump plug	1		
3.	Engine oil	1		
4.	Oil filter	1		
5.	Clutch fluid	1		
6.	Consumables	1		
7.	Front disc brake	1		
8.	Front disc pads	1		
9.	Coolant/water	1		
10	Brake adjustment	1		
11	Battery connections and level	1		
12	Ball joint and dust covers inspection	1		
13	Grease propeller shaft	1		
14	Tighten bolts for propeller shafts	1		
15	Torque center portion bolts	1		
16	Light, horn, Wipers and washers and instrument switches	1		
17	Tyres and inflation pressure	1		
18	Power steering fluid	1		
19	Inspect body work for sign of rust	1		
			Total	
			Labour per hour	

Item No.	Service Items	Qua ntity	Parts & Part No.	Part Unit Price (N\$)
20	Air Filter	1		
21	Gasket sump plug	1		
22	Engine oil	1		
23	Oil filter	1		
24	Clutch fluid	1		
25	Consumables	1		
26	Front disc brake	1		
27	Front disc pads	1		
28	Coolant/water	1		
29	Brake adjustment	1		
30	Battery connections and level	1		
31	Ball joint and dust covers inspection	1		
32	Grease propeller shaft	1		
33	Tighten bolts for propeller shafts	1		
34	Torque center portion bolts	1		
35	Light, horn, Wipers and washers and instrument switches	1		
36	Tyres and inflation pressure	1		
37	Power steering fluid	1		
38	Inspect body work for sign of rust	1		
		-	Total	
			Labour per hour	
			Grand Total	

Item No.	Service Items	Qua ntity	Parts & Part No.	Part Unit Price (N\$)
1.	Air Filter	1		
2.	Gasket sump plug	1		
3.	Engine oil	1		
4.	Oil filter	1		
5.	Clutch fluid	1		
6.	Consumables	1		
7.	Front disc brake	1		
8.	Front disc pads	1		
9.	Coolant/water	1		
10	Brake adjustment	1		
11	Battery connections and level	1		
12	Ball joint and dust covers inspection	1		
13	Grease propeller shaft	1		
14	Tighten bolts for propeller shafts	1		
15	Torque center portion bolts	1		
16	Light, horn, Wipers and washers and instrument switches	1		
17	Tyres and inflation pressure	1		
18	Power steering fluid	1		
19	Inspect body work for sign of rust	1		
			Total	
			Labour per hour	
			Grand Total	

Item No.	Service Items	Qua ntity	Parts & Part No.	Part Unit Price (N\$)
1.	Air Filter	1		
2.	Gasket sump plug	1		
3.	Engine oil	1		
4.	Oil filter	1		
5.	Clutch fluid	1		
6.	Consumables	1		
7.	Front disc brake	1		
8.	Front disc pads	1		
9.	Coolant/water	1		
10	Brake adjustment	1		
11	Battery connections and level	1		
12	Ball joint and dust covers inspection	1		
13	Grease propeller shaft	1		
14	Tighten bolts for propeller shafts	1		
15	Torque center portion bolts	1		
16	Light, horn, Wipers and washers and instrument switches	1		
17	Tyres and inflation pressure	1		
18	Power steering fluid	1		
19	Inspect body work for sign of rust	1		
			Total	
			Labour per hour	
			Grand Total	

Item No.	Service Items	Qua ntity	Parts & Part No.	Part Unit Price (N\$)
20	Air Filter	1		,
21	Gasket sump plug	1		
22	Engine oil	1		
23	Oil filter	1		
24	Clutch fluid	1		
25	Consumables	1		
26	Front disc brake	1		
27	Front disc pads	1		
28	Coolant/water	1		
29	Brake adjustment	1		
30	Battery connections and level	1		
31	Ball joint and dust covers inspection	1		
32	Grease propeller shaft	1		
33	Tighten bolts for propeller shafts	1		
34	Torque center portion bolts	1		
35	Light, horn, Wipers and washers and instrument switches	1		
36	Tyres and inflation pressure	1		
37	Power steering fluid	1		
38	Inspect body work for sign of rust	1		
			Total	
			Labour per hour	

Total	
Labour per hour	
Grand Total	

Ψ.			Hitachi G80 Grader	Th. 4 TT. 14
Item No.	Service Items	Quantity	Parts & Part No.	Part Unit Price (N\$)
1.	Air Filter	1		
2.	Gasket sump plug	1		
3.	Engine oil	1		
4.	Oil filter	1		
5.	Clutch fluid	1		
6.	Consumables	1		
7.	Front disc brake	1		
8.	Front disc pads	1		
9.	Coolant/water	1		
10	Brake adjustment	1		
11	Battery connections and level	1		
12	Ball joint and dust covers inspection	1		
13	Grease propeller shaft	1		
14	Tighten bolts for propeller shafts	1		
15	Torque center portion bolts	1		
16	Light, horn, Wipers and washers and instrument switches	1		
17	Tyres and inflation pressure	1		
18	Power steering fluid	1		
19	Inspect body work for sign of rust	1		
		_1	Total	
			Labour per hour	
			Grand Total	

Total	
Labour per hour	
Grand Total	

Item No.	Service Items	Quantity	Parts & Part No.	Part Unit Price (N\$)
1.	Air Filter	1		
2.	Gasket sump plug	1		
3.	Engine oil	1		
4.	Oil filter	1		
5.	Clutch fluid	1		
6.	Consumables	1		
7.	Front disc brake	1		
8.	Front disc pads	1		
9.	Coolant/water	1		
10	Brake adjustment	1		
11	Battery connections and level	1		
12	Ball joint and dust covers inspection	1		
13	Grease propeller shaft	1		
14	Tighten bolts for propeller shafts	1		
15	Torque center portion bolts	1		
16	Light, horn, Wipers and washers and instrument switches	1		
17	Tyres and inflation pressure	1		
18	Power steering fluid	1		
19	Inspect body work for sign of rust	1		
			Total	
			Labour per hour	
			Grand Total	

Item	Minor Service (P Service Items	Quantity	Parts &	Part Unit
No.	Service Items	Quantity	Part No.	Price (N\$)
1.	Air Filter	1		
2.	Gasket sump plug	1		
3.	Engine oil	1		
4.	Oil filter	1		
5.	Clutch fluid	1		
6.	Consumables	1		
7.	Front disc brake	1		
8.	Front disc pads	1		
9.	Coolant/water	1		
10	Brake adjustment	1		
11	Battery connections and level	1		
12	Ball joint and dust covers inspection	1		
13	Grease propeller shaft	1		
14	Tighten bolts for propeller shafts	1		
15	Torque center portion bolts	1		
16	Light, horn, Wipers and washers and instrument switches	1		
17	Tyres and inflation pressure	1		
18	Power steering fluid	1		
19	Inspect body work for sign of rust	1		
			Total	
			Labour per hour	
			Grand Total	

Item No.	Service Items	Quantity	Parts & Part No.	Part Unit Price (N\$)
1.	Air Filter	1		
2.	Gasket sump plug	1		
3.	Engine oil	1		
4.	Oil filter	1		
5.	Clutch fluid	1		
6.	Consumables	1		
7.	Front disc brake	1		
8.	Front disc pads	1		
9.	Coolant/water	1		
10	Brake adjustment	1		
11	Battery connections and level	1		
12	Ball joint and dust covers inspection	1		
13	Grease propeller shaft	1		
14	Tighten bolts for propeller shafts	1		
15	Torque center portion bolts	1		
16	Light, horn, Wipers and washers and instrument switches	1		
17	Tyres and inflation pressure	1		
18	Power steering fluid	1		
19	Inspect body work for sign of rust	1		
			Total	
			Labour nor hour	

Total

Labour per hour

Grand Total

Item No.	Service Items	Quantity	Parts & Part No.	Part Unit Price (N\$)
1.	Air Filter	1		
2.	Gasket sump plug	1		
3.	Engine oil	1		
4.	Oil filter	1		
5.	Clutch fluid	1		
6.	Consumables	1		
7.	Front disc brake	1		
8.	Front disc pads	1		
9.	Coolant/water	1		
10	Brake adjustment	1		
11	Battery connections and level	1		
12	Ball joint and dust covers inspection	1		
13	Grease propeller shaft	1		
14	Tighten bolts for propeller shafts	1		
15	Torque center portion bolts	1		
16	Light, horn, Wipers and washers and instrument switches	1		
17	Tyres and inflation pressure	1		
18	Power steering fluid	1		
19	Inspect body work for sign of rust	1		
			Total	
			Labour per hour	
			Grand Total	

Item No.	Service Items	Quantity	Parts & Part No.	Part Unit Price (N\$)
1,.	Air Filter	1		
2.	Gasket sump plug	1		
3.	Engine oil	1		
4.	Oil filter	1		
5.	Clutch fluid	1		
6.	Consumables	1		
7.	Front disc brake	1		
8.	Front disc pads	1		
9.	Coolant/water	1		
10	Brake adjustment	1		
11	Battery connections and level	1		
12	Ball joint and dust covers inspection	1		
13	Grease propeller shaft	1		
14	Tighten bolts for propeller shafts	1		
15	Torque center portion bolts	1		
16	Light, horn, Wipers and washers and instrument switches	1		
17	Tyres and inflation pressure	1		
18	Power steering fluid	1		
19	Inspect body work for sign of rust	1		
		-11	Total	
			Labour per hour	
			C IT 4 I	

Item	Service Items	Quantity	yota Corolla 1.6 Eteer Parts &	Part Unit
No.	Service Items	Quantity	Part No.	Price (N\$)
1.	Air Filter	1		
2.	Gasket sump plug	1		
3.	Engine oil	1		
4.	Oil filter	1		
5.	Clutch fluid	1		
6.	Consumables	1		
7.	Front disc brake	1		
8.	Front disc pads	1		
9.	Coolant/water	1		
1.0	Brake adjustment	1		
11	Battery connections and level	1		
12	Ball joint and dust covers inspection	1		
13	Grease propeller shaft	1		
14	Tighten bolts for propeller shafts	1		
15	Torque center portion bolts	1		
16	Light, horn, Wipers and washers and instrument switches	1		
17	Tyres and inflation pressure	1		
18	Power steering fluid	1		
19	Inspect body work for sign of rust	1		
			Total	
			Labour per hour	
			Grand Total	

Item No.	Service Items	Quantity	Parts & Part No.	Part Unit Price (N\$)
1.	Air Filter	1		
2.	Gasket sump plug	1		
3.	Engine oil	1		
4.	Oil filter	1		
5.	Clutch fluid	1		
6.	Consumables	1		
7.	Front disc brake	1		
8.	Front disc pads	1		
9.	Coolant/water	1		
10	Brake adjustment	1		
11	Battery connections and level	1		
12	Ball joint and dust covers inspection	1		
13	Grease propeller shaft	1		
14	Tighten bolts for propeller shafts	1		
15	Torque center portion bolts	1		
16	Light, horn, Wipers and washers and instrument switches	1		
17	Tyres and inflation pressure	1		
18	Power steering fluid	1		
19	Inspect body work for sign of rust	1		
			Total	
			Labour per hour	
			Grand Total	

Item No.	Service Items	Quantity	Ford Bantam 1.6I X1 Parts & Part No.	Part Unit Price (N\$)
1.	Air Filter	1		
2.	Gasket sump plug	1		
3.	Engine oil	1		
4.	Oil filter	1		
5.	Clutch fluid	1		
6.	Consumables	1		
7.	Front disc brake	1		
8.	Front disc pads	1		
9.	Coolant/water	1		
10	Brake adjustment	1		
11	Battery connections and level	1		
12	Ball joint and dust covers inspection	1		
13	Grease propeller shaft	1		
14	Tighten bolts for propeller shafts	1		
15	Torque center portion bolts	1		
16	Light, horn, Wipers and washers and instrument switches	1		
17	Tyres and inflation pressure	1		
18	Power steering fluid	1		
19	Inspect body work for sign of rust	1		
	J.		Total	
			Labour per hour	
			Grand Total	

Major Service (Diesel) 2.5 D-4D				
Item No.	Service Items	Quantity	Parts & Part No.	Part Unit Price (N\$)
1.	Air Filter	1		
2.	Air filter housing	1		
	inspection			
	Gasket sump plug	1		
	Engine oil	1		
	Engine coolant	1		
6.		1		
7.		1		
	Air refiner filter	1		
	Automatic transmission oil	1		
	Transfer case oil	1		
	Rear differential oil	1		
	Front differential oil	1		
	Consumables	1		
	Break pipes and hoses	1		
15	Front disc brake	1		
/ -/	Rear brake shoes	1		
	Front brake pads	1		
	Diesel smoke	1		
19	Water sentiment accumulator	1		
20	Brake pedal and parking brake adjust	1		
21	Battery connections and level	1		
22	Battery terminals	1		
23	Ball joint replacement	1		
24	Dust cover replacement	1		
25	Steering wheel seal replacement	1		
26	Fuel tank cap replacement	1		
27	Fuel lines replacement	1		
	Fuel vapor valve control replacement	1		
29	Drive shaft bolts replacement	1		
30	Tighten bolts for drive shafts	1		
31	Grease propeller shafts	1		
	Tighten bolts for propeller shaft	1		
33	Centre bearing replacement	1		
34	Torque center portion bolts	1		

35	Horn replacement	1		
	Head light	1		
	replacement			
37	Fog light (daytime	1		
	running light)			
	replacement			
38	wipers replacement	1		
	Washer replacement	1		
40	Exhaust pipes and	1		
	mountings			
41	Cooling and heater	1		
	system hoses and			
	connections (radiator			
	to engine) replacement			
42	Inspect radiator fins	1		
	for blockage			
43	Cylinder head valve	1		
	clearance adjustment			
	Power steering fluid	1		
45	Ventilation and heater,	1		
	air conditioner hose			
	replacement			
46	Air conditioner	1		
	compressor			
4.55	replacement	1		
47		1		
	condensor			
10	replacement Air conditioner	1		
4.0	gas/refrigerant	1		
	fill/recharge			
49	Ventilation and heater	1		
1.0	hose replacement	*		
50	Ventilation and heater	1		
	valve replacement	1		
51	Drive belt condition	1		
	and tension			
52	Inspect bodywork for	1		
	signs of rust			
53	Grease all grease	1		
	points			
54	Upper arm control	1		
55	Lower arm control	1		
			Total	
			Labour per hour	
			Grand Total	

Item Service Items Quantity Parts & Part U				
Vo.	Service Items	Quantity	Part No.	Price (N\$)
1.	Air Filter	1		
2.	Air filter housing	1		
	inspection			
3.	Gasket sump plug	1		
4.	Engine oil	1		
5.	Engine coolant	1		
6.	Clutch fluid	1		
7.	Remote battery	1		
8.	Air refiner filter	1		
9.	Automatic	1		
	transmission oil			
10	Transfer case oil	1		
11	Rear differential oil	1		
12	Front differential oil	1		
13	Consumables	1		
14	Break pipes and hoses	1		
	Front disc brake	1		
16	Rear brake shoes	1		
	Front brake pads	1		
	Diesel smoke	1		
	Water sentiment	1		
	accumulator			
20	Brake pedal and	1		
	parking brake adjust			
21	Battery connections	1		
	and level			
22	Battery terminals	1		
23	Ball joint replacement	1		
	Dust cover	1		
	replacement			
25	Steering wheel seal	1		
	replacement			
26	Fuel tank cap	1		
-	replacement			
27	Fuel lines replacement	1		
	Fuel vapor valve	1		
	control replacement			
29	Drive shaft bolts	1		
	replacement			
30	Tighten bolts for drive	1		
	shafts			
31	Grease propeller shafts	1		
	Tighten bolts for	1		
	propeller shaft			
33	Centre bearing	1		
7 2	replacement			
34	Torque center portion	1		
- //1	bolts			

35	Horn replacement	1		
	Head light	1		
	replacement			
37	Fog light (daytime	1		
	running light)			
	replacement			
38	wipers replacement	1		
	Washer replacement	1		
	Exhaust pipes and	1		
	mountings			
41	Cooling and heater	1		
	system hoses and			
	connections (radiator			
	to engine) replacement			
42	Inspect radiator fins	1		
	for blockage			
43	Cylinder head valve	1		
	clearance adjustment			
	Power steering fluid	1		
45	Ventilation and heater,	1		
	air conditioner hose			
	replacement			
46	Air conditioner	1		
	compressor			
	replacement	1		
47	Air conditioner	1		
	condensor			
40	replacement Air conditioner	1		
48		1		
	gas/refrigerant fill/recharge			
40	Ventilation and heater	1		
49	hose replacement	1		
50	Ventilation and heater	1		
30	valve replacement	1		
51	Drive belt condition	1		
31	and tension	1		
50	Inspect bodywork for	1		
	signs of rust	-		
53	Grease all grease	1		
	points	_		
54	Upper arm control	1		
	Lower arm control	1		
			Total	
			~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	

Total

Labour per hour

Grand Total

			iesel) Toyota Land Cru	
Item No.	Service Items	Quantity	Parts & Part No.	Part Unit Price (N\$)
1.	Air Filter	1		
2.	Air filter housing	1		
	inspection			
3.	Gasket sump plug	1		
4.	Engine oil	1		
5.	Engine coolant	1		
6.	Clutch fluid	1		
7.	Remote battery	1		
8.	Air refiner filter	1		
9.	Automatic transmission oil	1		
10	Transfer case oil	1		
	Rear differential oil	1		
	Front differential oil	1		
	Consumables			
		1		
	Break pipes and hoses	1		
	Front disc brake	1		
16	Rear brake shoes	1		
	Front brake pads	1		
18	Diesel smoke	1		
19	Water sentiment accumulator	1		
20	Brake pedal and parking brake adjust	1		
21	Battery connections and level	1		
22	Battery terminals	1		
	Ball joint	1		
	replacement	-		
24	Dust cover	1		
	replacement	-		
25	Steering wheel seal	1		
	replacement	1		
26	Fuel tank cap	1		
	replacement			
27	Fuel lines replacement	1		
28	Fuel vapor valve control replacement	1		
29	Drive shaft bolts replacement	1		
30	Tighten bolts for drive shafts	1		
31	Grease propeller shafts	1		
32	Tighten bolts for propeller shaft	1		

33	Centre bearing replacement	1		
34	Torque center portion	1		
35	bolts Horn replacement	1		
	Head light	1		
30	replacement	1		
37	Fog light (daytime running light) replacement	1		
38	wipers replacement	1		
	Washer replacement	1		
	Exhaust pipes and mountings	1		
41	Cooling and heater system hoses and connections (radiator to engine) replacement	1		
42	Inspect radiator fins for blockage	1		
43	Cylinder head valve clearance adjustment	1		
44	Power steering fluid	1		
	Ventilation and heater, air conditioner hose replacement	1		
46	Air conditioner compressor replacement	1		
47		1		
48	Air conditioner gas/refrigerant fill/recharge	1		
49	Ventilation and heater hose replacement	1		
50	Ventilation and heater valve replacement	1		
51	Drive belt condition and tension	1		
52	Inspect bodywork for signs of rust	1		
53	Grease all grease points	1		
	_	1		
54	Upper arm control	1		
	Upper arm control  Lower arm control	1		
			Total	

			(Diesel) Toyota Hilux 2.8 C	
Item No.	Service Items	Quantity	Parts & Part No.	Part Unit Price (N\$)
1.	Air Filter	1		
2.	Air filter housing	1		
	inspection			
3.	Gasket sump plug	1		
4.	Engine oil	1		
5.	Engine coolant	1		
	Clutch fluid	1		
7.	Remote battery	1		
	Air refiner filter	1		
9.	Automatic transmission oil	1		
10	Transfer case oil	1		
	Rear differential oil	1		
	Front differential oil	1		
	Consumables	1		
100	Break pipes and hoses	1		
	Front disc brake	1		
	Rear brake shoes	1		
	Front brake pads	1		
	Diesel smoke	1		
	Water sentiment	1		
19	accumulator	1		
20	Brake pedal and	1		
20	parking brake adjust	1		
21	Battery connections and level	1		
20	Battery terminals	1		
	Ball joint	1		
20	replacement	1		
2/1	Dust cover	1		
24	replacement	1		
25	~	1		
23	Steering wheel seal replacement	1		
26	Fuel tank cap	1		
20	replacement	1		
27	Fuel lines replacement	1		
		1		
	Fuel vapor valve control replacement			
29	Drive shaft bolts replacement	1		
30	Tighten bolts for drive shafts	1		
31	Grease propeller shafts	1		
32	Tighten bolts for	1		
-	propeller shaft	_		

33	Centre bearing replacement	1		
34	Torque center portion bolts	1		
35	Horn replacement	1		
	Head light replacement	1		
37	Fog light (daytime running light) replacement	1		
38	wipers replacement	1		
	Washer replacement	1		
	Exhaust pipes and mountings	1		
41	Cooling and heater system hoses and connections (radiator to engine) replacement	1		
42	Inspect radiator fins for blockage	1		
43	Cylinder head valve clearance adjustment	1		
44	Power steering fluid	1		
	Ventilation and heater, air conditioner hose replacement	1		
46	Air conditioner compressor replacement	1		
47	Air conditioner condensor replacement	1		
48	Air conditioner gas/refrigerant fill/recharge	1		
49	Ventilation and heater hose replacement	1		
50	Ventilation and heater valve replacement	1		
51	Drive belt condition and tension	1		
52	Inspect bodywork for signs of rust	1		
53	Grease all grease points	1		
54	Upper arm control	1		
	Lower arm control	1		
			Total	

No.  1. 2.				ItemService ItemsQuantityParts &Part Unit				
			Part No.	Price (N\$)				
2.	Air Filter	1		,				
	Air filter housing	1						
	inspection							
3.	Gasket sump plug	1						
4.	Engine oil	1						
5.	Engine coolant	1						
6.		1						
7.	Remote battery	1						
8.	Air refiner filter	1						
9.	Automatic transmission oil	1						
10	Transfer case oil	1						
11	Rear differential oil	1						
12	Front differential oil	1						
13	Consumables	1						
14	Break pipes and hoses	1						
	Front disc brake	1						
16	Rear brake shoes	1						
17	Front brake pads	1						
1.8	Diesel smoke	1						
19	Water sentiment accumulator	1						
20	Brake pedal and parking brake adjust	1						
21	Battery connections and level	1		4				
22	Battery terminals	1						
	Ball joint replacement	1						
	Dust cover replacement	1						
25	Steering wheel seal replacement	1						
26	Fuel tank cap replacement	1						
27		1						
28	Fuel vapor valve	1						
	control replacement							
29	Drive shaft bolts replacement	1						
30	Tighten bolts for drive shafts	1						

propeller shaft  3 Centre bearing replacement  3 Forque center portion boits  3 Hom replacement  1 Read light replacement  3 Fog light (daytime running light) replacement  4 Exhaust pipes and mountings  4 Cooling and heater system hoses and connections (radiator to engine) replacement  4 Inspect radiator fins for blockage  4 Cylinder head valve elearned additional and heater, air conditioner hose replacement  4 Power steering fluid  4 Power steering fluid  4 Fountilation and heater, air conditioner hose replacement  4 Air conditioner  5 Air conditioner  6 Air conditioner  7 Condinor  8 Air conditioner  9 Centlation and heater hose replacement  5 Ventilation and heater replacement  5 Ventilation and heater hose replacement  5 Ories belt condition  5 Ories and grease points  5 Orease all grease  1 Total  Labour per hour	32	Tighten bolts for	1		
replacement 34 Torque center portion bobts 35 Horn replacement 1 36 Head light replacement 1 37 Fog light (daytime running light) replacement 1 38 Washer replacement 1 40 Exhaust pipes and mountings 41 Cooling and heater system hoses and connections (radiator to engine) replacement 4 42 Inspect radiator fins for blockage 4 43 Cylinder head valve clearance adjustment 4 44 Power steering fluid 1 45 Ventilation and heater, air conditioner compressor replacement 4 4A ir conditioner 1 condensor replacement 1 4A Air conditioner 1 conditioner 1 condensor replacement 1 4A Air conditioner 1 conditioner 1 sas/refrigerant fill/recharge 4 49 Ventilation and heater hose replacement 50 Ventilation and heater valve replacement 51 Drive belt condition and teater 1 valve replacement 52 Inspect bedywork for signs of rust 53 Grease all grease points 54 Upper arm control 1 55 Lower arm control 1 56 Lower arm control 1 57 Lowe	32		1		
bolts  35 Horn replacement  16 Head light replacement  17 Fog light (daytime running light) replacement  38 wipers replacement  39 Washer replacement  40 Exhaust pipes and mountings  41 Cooling and heater system hoses and connections (radiator to engine) replacement  42 Inspect radiator fins for blockage  43 Cylinder head valve clearance adjustment  44 Power steering fluid  45 Ventilation and heater, air or onditioner ones replacement  46 Air conditioner  47 Air conditioner  48 Air conditioner  49 Air conditioner  40 Air conditioner  41 Soveriancement  42 Air conditioner  43 Air conditioner  44 Fower steering fluid  45 Ventilation and heater, in air conditioner  46 Air conditioner  47 Air conditioner  48 Air conditioner  49 Ventilation and heater in the steering fluid in the steeri	33		1		
36 Head light replacement 37 Fog light (daytime running light) replacement 38 wipers replacement 40 Exhaust pipes and mountings 41 Cooling and heater system hoses and connections (radiator to engine) replacement 42 Inspect radiator fins for blockage 43 Cylinder head valve clearance adjustment 44 Power steering fluid 45 Ventilation and heater, air conditioner compressor replacement 46 Air conditioner compressor replacement 47 Air conditioner condensor replacement 48 Air conditioner condensor replacement 49 Wentilation and heater for those replacement 40 Ventilation and heater squarefrigerant fill/recharge 41 Cylinder head to the steep should be supplaced by the supplaced by the steep should be supplaced by the supplaced by the steep should be supplaced by the	34		1		
replacement  7 Fog light (daytime running light) replacement  38 wipers replacement  40 Exhaust pipes and mountings  41 Cooling and heater system hoses and connections (radiator to engine) replacement  42 Inspect radiator fins for blockage  43 Cylinder head valve clearance adjustment  44 Power steering fluid  45 Ventilation and heater, air conditioner hose replacement  46 Air conditioner compressor replacement  47 Air conditioner condensor replacement  48 Air conditioner gas/refrigerant fill/recharge  49 Ventilation and heater lass/refrigerant fill/recharge  40 Ventilation and heater valve replacement  50 Ventilation and heater loss replacement  51 Drive belt condition and tension  52 Inspect bodywork for signs of rust  53 Grease all grease points  54 Upper arm control  1 Total	35	Horn replacement	1		
running light) replacement  38 Wisers replacement  40 Exhaust pipes and nountings  41 Cooling and heater system hoses and connections (radiator to engine) replacement  42 Inspect radiator fins for blockage  43 Cylinder head valve clearance adjustment  44 Power steering fluid  45 Ventilation and heater, air conditioner lose replacement  46 Air conditioner  47 Air conditioner  48 Air conditioner  49 Ventilation and heater lose replacement  40 Air conditioner  41 Signer figerant fill/recharge  42 Ventilation and heater lose replacement  43 Air conditioner  44 Sir conditioner  55 Ventilation and heater lose replacement  56 Ventilation and heater lose replacement  57 Drive belt condition and tension  58 Inspect bodywork for losings of rust  59 Grease all grease points  50 Lower arm control  50 Lower arm control  51 Total	36		1		
39 Washer replacement 1 40 Exhaust pipes and mountings 1 41 Cooling and heater system hoses and connections (radiator to engine) replacement 42 Inspect radiator fins for blockage 43 Cylinder head valve clearance adjustment 44 Power steering fluid 1 45 Ventilation and heater, air conditioner hose replacement 46 Air conditioner compressor replacement 47 Air conditioner condensor replacement 48 Air conditioner 1 condensor replacement 48 Air conditioner 1 condensor replacement 50 Ventilation and heater hose replacement 51 Drive belt condition 1 and tension 52 Inspect bodywork for signs of rust 53 Grease all grease points 54 Upper arm control 1 Total 55 Lower arm control 1	37	running light)	1		
40 Exhaust pipes and mountings 41 Cooling and heater system hoses and connections (radiator to engine) replacement 42 Inspect radiator fins for blockage 43 Cylinder head valve clearance adjustment 44 Power steering fluid 45 Ventilation and heater, air conditioner hose replacement 46 Air conditioner compressor replacement 47 Air conditioner condensor replacement 48 Air conditioner gas/refrigerant fill/recharge 49 Ventilation and heater hose replacement 50 Ventilation and heater valve replacement 51 Drive belt condition and tension 52 Inspect bodywork for signs of rust 53 Grease all grease points 54 Upper arm control 55 Lower arm control 56 Total	3.8	wipers replacement	1		
mountings 41 Cooling and heater system hoses and connections (radiator to engine) replacement 42 Inspect radiator fins for blockage 43 Cylinder head valve clearance adjustment 44 Power steering fluid 45 Ventilation and heater, air conditioner compressor replacement 46 Air conditioner 47 Air conditioner 48 Air conditioner 48 Air conditioner 49 Seringerant fill/recharge 49 Ventilation and heater hose replacement 50 Ventilation and heater valve replacement 51 Drive belt condition and tension 52 Inspect bodywork for signs of rust 53 Grease all grease points 54 Upper arm control 55 Lower arm control 56 Total	39	Washer replacement	1		
system hoses and connections (radiator to engine) replacement  42 Inspect radiator fins for blockage  43 Cylinder head valve clearance adjustment  44 Power steering fluid  45 Ventilation and heater, 1 air conditioner compressor replacement  46 Air conditioner 1 condensor replacement  47 Air conditioner 1 gas/refrigerant fill/recharge  49 Ventilation and heater 1 hose replacement  50 Ventilation and heater 1 hose replacement  51 Drive belt condition 1 and tension  52 Inspect bodywork for signs of rust  53 Grease all grease points  54 Upper arm control 1  Total	40		1		
for blockage  43 Cylinder head valve clearance adjustment  44 Power steering fluid 1  45 Ventilation and heater, air conditioner hose replacement  46 Air conditioner 1 compressor replacement  47 Air conditioner 1 condensor replacement  48 Air conditioner 1 gas/refrigerant fill/recharge  49 Ventilation and heater hose replacement  50 Ventilation and heater valve replacement  51 Drive belt condition and tension  52 Inspect bodywork for signs of rust  53 Grease all grease points  54 Upper arm control 1  55 Lower arm control 1  Total	41	system hoses and connections (radiator	1		
clearance adjustment  44 Power steering fluid  45 Ventilation and heater, air conditioner hose replacement  46 Air conditioner compressor replacement  47 Air conditioner condensor replacement  48 Air conditioner gas/refrigerant fill/recharge  49 Ventilation and heater hose replacement  50 Ventilation and heater valve replacement  51 Drive belt condition and tension  52 Inspect bodywork for signs of rust  53 Grease all grease points  54 Upper arm control  1 Total	42		1		
45 Ventilation and heater, air conditioner hose replacement  46 Air conditioner compressor replacement  47 Air conditioner condensor replacement  48 Air conditioner condensor replacement  48 Air conditioner condensor replacement  49 Ventilation and heater hose replacement  50 Ventilation and heater valve replacement  51 Drive belt condition and tension  52 Inspect bodywork for signs of rust  53 Grease all grease points  54 Upper arm control  1 Total	43		1		
air conditioner hose replacement  46 Air conditioner compressor replacement  47 Air conditioner condensor replacement  48 Air conditioner gas/refrigerant fill/recharge  49 Ventilation and heater hose replacement  50 Ventilation and heater valve replacement  51 Drive belt condition and tension  52 Inspect bodywork for signs of rust  53 Grease all grease points  54 Upper arm control  1 Total	44	Power steering fluid	1		
compressor replacement  47 Air conditioner condensor replacement  48 Air conditioner gas/refrigerant fill/recharge  49 Ventilation and heater hose replacement  50 Ventilation and heater valve replacement  51 Drive belt condition and tension  52 Inspect bodywork for signs of rust  53 Grease all grease points  54 Upper arm control  55 Lower arm control  Total		air conditioner hose replacement	1		
condensor replacement  48 Air conditioner gas/refrigerant fill/recharge  49 Ventilation and heater hose replacement  50 Ventilation and heater valve replacement  51 Drive belt condition and tension  52 Inspect bodywork for signs of rust  53 Grease all grease points  54 Upper arm control  1 Total	46	compressor	1		
48 Air conditioner gas/refrigerant fill/recharge  49 Ventilation and heater hose replacement  50 Ventilation and heater valve replacement  51 Drive belt condition and tension  52 Inspect bodywork for signs of rust  53 Grease all grease points  54 Upper arm control  55 Lower arm control  Total	47	condensor	1		
49 Ventilation and heater hose replacement  50 Ventilation and heater valve replacement  51 Drive belt condition and tension  52 Inspect bodywork for signs of rust  53 Grease all grease points  54 Upper arm control  55 Lower arm control  Total	48	Air conditioner gas/refrigerant	1		
50 Ventilation and heater valve replacement  51 Drive belt condition and tension  52 Inspect bodywork for signs of rust  53 Grease all grease points  54 Upper arm control  55 Lower arm control  Total	49	Ventilation and heater	1		
51 Drive belt condition and tension  52 Inspect bodywork for signs of rust  53 Grease all grease points  54 Upper arm control  55 Lower arm control  Total	50	Ventilation and heater	1		
52 Inspect bodywork for signs of rust 53 Grease all grease points 54 Upper arm control 1 55 Lower arm control 1  Total	51	Drive belt condition	1		
53 Grease all grease points  54 Upper arm control 1  55 Lower arm control 1  Total	52	Inspect bodywork for	1		
54 Upper arm control 1 55 Lower arm control 1  Total	53	Grease all grease	1		
55 Lower arm control 1  Total	54		1		
Labour per hour				Total	
				Labour per hour	

Grand Total	

T4	Major Service (Diesel) Hino Truck 300915 LWB (BA3)				
Item No.	Service Items	Quantity	Parts & Part No.	Part Unit Price (N\$)	
1.	Air Filter	1			
2.	Air filter housing	1			
	inspection				
3.		1			
4.		1			
5.	-	1			
6.		1			
7.	Remote battery	1			
8.		1			
9.	Automatic	1			
	transmission oil				
10	Transfer case oil	1			
11	Rear differential oil	1			
	Front differential oil	1			
13	Consumables	1			
14	Break pipes and hoses	1			
	Front disc brake	1			
	Rear brake shoes	1			
	Front brake pads	1			
- 1/2	Diesel smoke	1			
18	Water sentiment	1			
	accumulator	_			
19	Brake pedal and	1			
	parking brake adjust	_			
20	Battery connections	1			
	and level				
	Battery terminals	1			
22	Ball joint	1			
	replacement				
23	Dust cover	1			
	replacement				
24	Steering wheel seal	1			
	replacement				
25	Fuel tank cap	1			
	replacement				
	Fuel lines replacement	1			
27	Fuel vapor valve	1			
	control replacement				
28	Drive shaft bolts	1			
	replacement				

29	Tighten bolts for drive shafts	1	
30	Grease propeller shafts	1	
31	Tighten bolts for propeller shaft	1	
32	Centre bearing replacement	1	
33	Torque center portion bolts	1	
34	Horn replacement	1	
35	Head light replacement	1	
36	Fog light (daytime running light) replacement	1	
37	wipers replacement	1	
	Washer replacement	1	
	Exhaust pipes and mountings	1	
40	Cooling and heater system hoses and connections (radiator to engine) replacement	1	
41	Inspect radiator fins for blockage	1	
42	Cylinder head valve clearance adjustment	1	
43	Power steering fluid	1	
	Ventilation and heater, air conditioner hose replacement	1	
45	Air conditioner compressor replacement	1	
46	Air conditioner condensor replacement	1	
47	Air conditioner gas/refrigerant fill/recharge	1	
48	Ventilation and heater hose replacement	1	
49	Ventilation and heater valve replacement	1	
50	Drive belt condition and tension	1	
51	Inspect bodywork for signs of rust	1	
52	Grease all grease points	1	

53	Upper arm control	1		
54	Lower arm control	1		
			Total	
			Labour per hour	
			Grand Total	

Item	Major Service Items	Quantity	Parts &	Part Unit Price
No.		Quantity	Part No.	(N\$)
1.	Air Filter	1		
2.	Air filter housing	1		
	inspection			
3.	Gasket sump plug	1		
	Engine oil	1		
		1		
6.	Clutch fluid	1		
7.	Remote battery	1		
8.	Air refiner filter	1		
9.	Automatic	1		
	transmission oil			
10	Transfer case oil	1		
11	Rear differential oil	1		
12	Front differential oil	1		
13	Consumables	1		
14	Break pipes and hoses	1		
	Front disc brake	1		
16	Rear brake shoes	1		
17	Front brake pads	1		
18	Diesel smoke	1		
19	Water sentiment	1		
	accumulator			
20	Brake pedal and	1		
	parking brake adjust			
21	Battery connections	1		
	and level			
22	Battery terminals	1		
23	Ball joint	1		
	replacement			
24	Dust cover	1		
	replacement			
25	Steering wheel seal	1		
	replacement			
26	Fuel tank cap	1		
	replacement			
27	Fuel lines replacement	1		
28	Fuel vapor valve	1		
	control replacement			

29	Drive shaft bolts replacement	1	
30	Tighten bolts for drive shafts	1	
31	Grease propeller shafts	1	
32	Tighten bolts for propeller shaft	1	
33	Centre bearing replacement	1	
34	Torque center portion bolts	1	
35	Horn replacement	1	
	Head light replacement	1	
37	Fog light (daytime running light) replacement	1	
3.9	wipers replacement	1	
	Washer replacement	1	
		1	
	Exhaust pipes and mountings		
41	Cooling and heater system hoses and connections (radiator to engine) replacement	1	
42	Inspect radiator fins for blockage	1	
43	Cylinder head valve clearance adjustment	1	
44	Power steering fluid	1	
	Ventilation and heater, air conditioner hose replacement	1	
46	Air conditioner compressor replacement	1	
47	Air conditioner condensor replacement	1	
48	Air conditioner gas/refrigerant fill/recharge	1	
49	Ventilation and heater hose replacement	1	
50	Ventilation and heater valve replacement	1	
51	Drive belt condition and tension	1	
52	Inspect bodywork for signs of rust	1	

53	Grease all grease	1		
	points			
54	Upper arm control	1		
55	Lower arm control	1		
			Total	
			Labour per hour	
			Grand Total	

item No.	Major Service Items	Quantity	Parts & Part No.	Part Unit Price (NS)
1.	Air Filter	1		
2.	Air filter housing	1		
	inspection			
	Gasket sump plug	1		
4.	Engine oil	1		
5.	Engine coolant	1		
6.	Clutch fluid	1		
7.	Remote battery	1		
8.	Air refiner filter	1		
9.		1		
	transmission oil			
	Transfer case oil	1		
	Rear differential oil	1		
	Front differential oil	1		
	Consumables	1		
	Break pipes and hoses	1		
15	Front disc brake	1		
	Rear brake shoes	1		
	Front brake pads	1		
18	Diesel smoke	1		
19	Water sentiment accumulator	1		
20	Brake pedal and parking brake adjust	1		
21	Battery connections and level	1		
22	Battery terminals	1		
	Ball joint replacement	1		
24	Dust cover replacement	1		
25	Steering wheel seal replacement	1		
26	Fuel tank cap replacement	1		
27	Fuel lines replacement	1		
	Fuel vapor valve control replacement	1		

29	Drive shaft bolts	1	
30	replacement Tighten bolts for drive shafts	1	
31	Grease propeller shafts	1	
	Tighten bolts for propeller shaft	1	
	Centre bearing replacement	1	
34	Torque center portion bolts	1	
35	Horn replacement	1	
36	Head light replacement	1	
37	Fog light (daytime running light) replacement	1	
	wipers replacement	1	
39	Washer replacement	1	
40	Exhaust pipes and mountings	1	
41	Cooling and heater system hoses and connections (radiator to engine) replacement	1	
42	Inspect radiator fins for blockage	1	
43	Cylinder head valve clearance adjustment	1	
44	Power steering fluid	1	
	Ventilation and heater, air conditioner hose replacement	1	
46	Air conditioner compressor replacement	1	
47	Air conditioner condensor replacement	1	
	Air conditioner gas/refrigerant fill/recharge	1	
49	Ventilation and heater hose replacement	1	
50	Ventilation and heater valve replacement	1	
51	Drive belt condition and tension	1	
52	Inspect bodywork for signs of rust	1	
53	Grease all grease points	1	

54 Upper arm control	1		
55 Lower arm control	1		
		Total	
		Labour per hour	
		Grand Total	

Item No.	Service Items	Quantity	Parts & Part No.	Part Unit Price (N\$)	
1.	Air Filter	1	2027110		
2.	Air filter housing inspection	1			
3.	Gasket sump plug	1			
4.	Engine oil	1			
5.		1			
6.		1			
7.	Remote battery	1			
8.	Air refiner filter	1			
9.	Automatic transmission oil	1			
10	Transfer case oil	1			
11	Rear differential oil	1			
12	Front differential oil	1			
13	Consumables	1			
14	Break pipes and hoses	1			
	Front disc brake	1			
16	Rear brake shoes	1			
17	Front brake pads	1			
	Diesel smoke	1			
19	Water sentiment accumulator	1			
	Brake pedal and parking brake adjust	1			
21	Battery connections and level	1			
	Battery terminals	1			
23	Ball joint replacement	1			
24	Dust cover replacement	1			
25	Steering wheel seal replacement	1			
26	Fuel tank cap replacement	1			
27	Fuel lines replacement	1			

1				
28	Fuel vapor valve control replacement	1		
20	Drive shaft bolts	1		
29	replacement	1		
30	Tighten bolts for drive shafts	1		
	Grease propeller shafts	1		
32	Tighten bolts for propeller shaft	1		
33	Centre bearing replacement	1		
34	Torque center portion bolts	1		
35	Horn replacement	1		
	Head light replacement	1		
37	Fog light (daytime running light) replacement	1		
38	wipers replacement	1		
	Washer replacement	1		
	Exhaust pipes and mountings	1		
41	Cooling and heater system hoses and connections (radiator to engine) replacement	1		
42	Inspect radiator fins for blockage	1		
43	Cylinder head valve clearance adjustment	1		
44	Power steering fluid	1		
	Ventilation and heater, air conditioner hose replacement	1		
46	Air conditioner compressor replacement	1		
47		1		
	Air conditioner gas/refrigerant fill/recharge	1		
49	Ventilation and heater hose replacement	1		
50	Ventilation and heater valve replacement	1		
51	Drive belt condition and tension	1		

			Grand Total	
			Labour per hour	
		11	Total	
55	Lower arm control	1		
54	Upper arm control	1		
53	Grease all grease points	1		
	Inspect bodywork for signs of rust	1		

T4				Major Service (Petrol) Toyota Quantum 2.7 14 seats  Item Service Items Quantity Parts & Part Unit Price					
No.	Service Items	Quantity	Parts & Part No.	(N\$)					
1.	Air filter	1							
2.	Gasket sump plug	1							
3.	Engine oil	1							
4.	Oil filter	1							
5.	Spark plug	1							
6.	Brake fluid	1							
7.	Engine coolant	1							
8.	Air refiner filter	1							
9.	Remote battery	1							
10.	Automatic transmission oil	1							
11.	Transfer case oil	1							
	Rear differential oil	1							
13.	Front differential oil	1							
14.	Consumables	1							
15.	Front disc brake	1							
16.	Brake drum brake	1							
17.	Front brake pads	1							
	Rear brake shoes	1			_				
19.	Brake pipes and hoses	1							
20.	Clutch fluid	1							
21.	Brake pedal and parking brake adjust	1							

22.	Battery connection and levels	1		
23.	Ball joints and dust covers inspect for free	1		
24.	play and damages Steering wheel and leakages inspect for	1		
25.	Fuel tank cap, fuel lines and connections and fuel vapor control valves	1		
26.	Drive shaft boots inspect for leaks and damages	1		
27.	Tighten bolts for drive shaft	1		
28.	Grease propeller shaft	1		
29.	Tighten bolts for propeller shafts	1		
30.	Lights, horn and wipers, washer and instrumental switches	1		
31.	Torque center portion bolts on rear diff	1		
32.	Tyres and inflation pressure	1		
33.	Exhaust pipes and mountings	1		
34.	Cooling and heater system hoses and connections	1		
	Inspect radiator fins for blockage and damages	1		
36.	Power steering fluid	1		
37.	Drive bolts condition and tension	1		
38.	Ventilation and heater and air conditioner operation	1		
39.	Charcoal canister check for blockage	1		
40.	Inspect bodywork for signs of rust.	1		
			Total	
			Labour per hour	

Grand Total		

Item No.	Service Items	Quantity	Parts & Part No.	a Land Cruiser V6 Part Unit Price (N\$)	
1.	Air filter	1			_
2.	Gasket sump plug	1			
3.	Engine oil	1			
4.	Oil filter	1			
5.	Spark plug	1			
6.	Brake fluid	1			
7.	Engine coolant	1			_
8.	Air refiner filter	1			
9.	Remote battery	1			_
10	Automatic	1			
	transmission oil				
11	Transfer case oil	1			
12	Rear differential oil	1			
13	Front differential oil	1			
14.	Consumables	1			
15.	Front disc brake	1			
16.	Brake drum brake	1			
17.	Front brake pads	1			
18.	Rear brake shoes	1			
19.	Brake pipes and hoses	1			
20.	Clutch fluid	1			_
21.	Brake pedal and parking brake adjust	1			
22.	Battery connection and levels	1			

23.	Ball joints and dust covers inspect for free play and damages	1				
	Steering wheel and leakages inspect for free play and damages	1				
25.	Fuel tank cap, fuel lines and connections and fuel vapor control valves	1				
26.	Drive shaft boots inspect for leaks and damages	1				
27.	Tighten bolts for drive shaft	1				
28.	Grease propeller shaft	1				
29.	Tighten bolts for propeller shafts	1				
30.	Lights, horn and wipers, washer and instrumental switches	1				
31.	Torque center portion bolts on rear diff	1				
32.	Tyres and inflation pressure	1				
33.	Exhaust pipes and mountings	1				
34.	Cooling and heater system hoses and connections	1				
	Inspect radiator fins for blockage and damages	1				
36.	Power steering fluid	1				
37.	Drive bolts condition and tension	1				
	Ventilation and heater and air conditioner operation	1				
39.	Charcoal canister check for blockage	1				
40.	Inspect bodywork for signs of rust.	1				
				Total		

Labour per hour

**Grand Total** 

tem	Service Items	Quantity	Parts &	ota 27001 Raider Part Unit Price
No.	A ' C°1,	1	Part No.	(N\$)
1.	Air filter	1		
2.	Gasket sump plug	1		
3.	Engine oil	1		
4.	Oil filter	1		
5.	Spark plug	1		
6.	Brake fluid	1		
7.	Engine coolant	1		
8.	Air refiner filter	1		
9.	Remote battery	1		
10.	Automatic	1		
	transmission oil			
11.	Transfer case oil	1		
12.	Rear differential oil	1		
13.	Front differential oil	1		
14.	Consumables	1		
15.	Front disc brake	1		
16.	Brake drum brake	1		
17.	Front brake pads	1		
18.	Rear brake shoes	1		
19.	Brake pipes and hoses	1		
20.	Clutch fluid	1		
21.	Brake pedal and parking brake adjust	1		
22.	Battery connection and levels	1		

23.	Ball joints and dust covers inspect for free play and damages	1		
	Steering wheel and leakages inspect for free play and damages	1		
	Fuel tank cap, fuel lines and connections and fuel vapor control valves	1		
26.	Drive shaft boots inspect for leaks and damages	1		
27.	Tighten bolts for drive shaft	1		
28.	Grease propeller shaft	1		
29.	Tighten bolts for propeller shafts	1		
30.	Lights, horn and wipers, washer and instrumental switches	1		
31.	Torque center portion bolts on rear diff	1		
32.	Tyres and inflation pressure	1		
33.	Exhaust pipes and mountings	1		
34.	Cooling and heater system hoses and connections	1		
	Inspect radiator fins for blockage and damages	1		
36.	Power steering fluid	1		
37.	Drive bolts condition and tension	1		
38.	Ventilation and heater and air conditioner operation	1		
39.	Charcoal canister check for blockage	1		
40.	Inspect bodywork for signs of rust.	1		
			Total	

Total	
Labour per hour	
Grand Total	

Item No.	Service Items	Service ( Quantity	Parts & Part No.	Part Unit Price (N\$)	
1.	Air filter	1			
2.	Gasket sump plug	1			
3.	Engine oil	1			
4.	Oil filter	1			
5.	Spark plug	1			
6.	Brake fluid	1			
7.	Engine coolant	1			
8.	Air refiner filter	1			
9.	Remote battery	1			
10.	Automatic	1			
	transmission oil				
11.	Transfer case oil	1			
12.	Rear differential oil	1			
13.	Front differential oil	1			
14.	Consumables	1			
15.	Front disc brake	1			
16.	Brake drum brake	1			
17.	Front brake pads	1			
18.	Rear brake shoes	1			
19.	Brake pipes and hoses	1			
20.	Clutch fluid	1			
21.	Brake pedal and	1			
	parking brake adjust				
22.	Battery connection and	1			
	levels				

23.	Ball joints and dust covers inspect for free		
	play and damages		
24.	Steering wheel and leakages inspect for free play and damages		
25.	Fuel tank cap, fuel lines and connections and fuel vapor control valves		
26.	Drive shaft boots inspect for leaks and damages		
27.	Tighten bolts for drive shaft		
28.	Grease propeller shaft		
29.	Tighten bolts for propeller shafts		
30.	Lights, horn and wipers, washer and instrumental switches		
31.	Torque center portion bolts on rear diff		
32.	Tyres and inflation pressure		
33,	Exhaust pipes and mountings	l	
34.	Cooling and heater system hoses and connections		
35.	Inspect radiator fins for blockage and damages		

36.	Power steering fluid	1		
37,.	Drive bolts condition	1		
	and tension			
38.	Ventilation and heater	1		
	and air conditioner			
	operation			
39.	Charcoal canister	1		
	check for blockage			
40.	Inspect bodywork for	1		
	signs of rust.			
		N.	Total	
			Labour per hour	
			Grand Total	

Item No.	Service Items	Quantity	Parts & Part No.	Part Unit Price (N\$)	
1.	Air filter	1			
2.	Gasket sump plug	1			
3.	Engine oil	1			
4.	Oil filter	1			
5.	Spark plug	1			
6.	Brake fluid	1			
7.	Engine coolant	1			
8.	Air refiner filter	1			
9.	Remote battery	1			
10.	Automatic	1			
	transmission oil				
11.	Transfer case oil	1			
12.	Rear differential oil	1			
13.	Front differential oil	1			
14.	Consumables	1			
15	Front disc brake	1			
16	Brake drum brake	1			
17	Front brake pads	1			
18	Rear brake shoes	1			
19	Brake pipes and hoses	1			
20	Clutch fluid	1			
21	Brake pedal and parking brake adjust	1			
22	Battery connection and levels	1			

			<b>Grand Total</b>	
			Labour per hour	
			Total	
40.	Inspect bodywork for signs of rust.	1		
	Charcoal canister check for blockage	1		
38.	Ventilation and heater and air conditioner operation	1		
	Drive bolts condition and tension	1		
36.	Power steering fluid	1		
35.	Inspect radiator fins for blockage and damages	1		
34.	Cooling and heater system hoses and connections	1		
33.	Exhaust pipes and mountings	1		
32.	Tyres and inflation	1		
31.	Torque center portion bolts on rear diff	1		
30.	Lights, horn and wipers, washer and instrumental switches	1		
29.	Tighten bolts for propeller shafts	1		
28.	Grease propeller shaft	1		
27.	Tighten bolts for drive shaft	1		
26.	Drive shaft boots inspect for leaks and damages	1		
25.	Fuel tank cap, fuel lines and connections and fuel vapor control valves	1		,
24	Steering wheel and leakages inspect for free play and damages	1		
23.	Ball joints and dust covers inspect for free play and damages	1		

[tem	Service Items	Quantity	Parts &	Part Unit Price	
No.	4. 61.	1	Part No.	(N\$)	_
1.	Air filter	1			
2.	Gasket sump plug	1			
3.	Engine oil	1			
4.	Oil filter	1			
5.	Spark plug	1			
6.	Brake fluid	1			
7.	Engine coolant	1			
8.	Air refiner filter	1			
9.	Remote battery	1			
10.	Automatic transmission oil	1			
11.	Transfer case oil	1			
12.	Rear differential oil	1			
13.	Front differential oil	1			
14	Consumables	1			
15.	Front disc brake	1			
16.	Brake drum brake	1			
17.	Front brake pads	1			
18	. Rear brake shoes	1			
19	Brake pipes and hoses	1			
20	. Clutch fluid	1			
21	Brake pedal and parking brake adjust	1			
22	Battery connection and levels	1			

			Total	
40.	Inspect bodywork for signs of rust.	1		
	Charcoal canister check for blockage	1		
	Ventilation and heater and air conditioner operation	1		
	Drive bolts condition and tension	1		
	Power steering fluid	1		
	Inspect radiator fins for blockage and damages	1		
34.	Cooling and heater system hoses and connections	1		
33.	Exhaust pipes and mountings	1		
32.	Tyres and inflation pressure	1		
31.	Torque center portion bolts on rear diff	1		
30.	Lights, horn and wipers, washer and instrumental switches	1		
	Tighten bolts for propeller shafts	1		
28.	Grease propeller shaft	1		
27.	Tighten bolts for drive shaft	1		
26.	Drive shaft boots inspect for leaks and damages	1		
25.	Fuel tank cap, fuel lines and connections and fuel vapor control valves	1		
24.	Steering wheel and leakages inspect for free play and damages	1		
23.	Ball joints and dust covers inspect for free play and damages	1		

Total

Labour per hour

Grand Total

Item No.	Service Items	Quantity	Parts & Part No.	Part Unit Price (N\$)	
1.	Air filter	1	1 41 (110)	(114)	
2.	Gasket sump plug	1			
3.	Engine oil	1			
4.	Oil filter	1			
5.	Spark plug	1			
6.	Brake fluid	1			
7.	Engine coolant	1			
8.	Air refiner filter	1			
9.	Remote battery	1			
10.		1			
	transmission oil				
114	Transfer case oil	1			
12.	Rear differential oil	1			
13.	Front differential oil	1			
14.	Consumables	1			
15	Front disc brake	1			
16.	Brake drum brake	1			
17.	Front brake pads	1			
18.	Rear brake shoes	1			
19.	Brake pipes and hoses	1			
20.	Clutch fluid	1			
21.	Brake pedal and parking brake adjust	1			
22.	Battery connection and levels	1			

			Labour per hour	
			Total	
40.	Inspect bodywork for signs of rust.	1		
	Charcoal canister check for blockage	1		
	and air conditioner operation	1		
	Drive bolts condition and tension  Ventilation and heater	1		
	Power steering fluid	1		
	Inspect radiator fins for blockage and damages	1		
34.	Cooling and heater system hoses and connections	1		
33.	Exhaust pipes and mountings	1		
32.	Tyres and inflation pressure	1		
31.	Torque center portion bolts on rear diff	1		
30.	Lights, horn and wipers, washer and	1		
	Tighten bolts for propeller shafts	1		
28.	Grease propeller shaft	1		
27.	Tighten bolts for drive shaft	1		
26.	Drive shaft boots inspect for leaks and damages	1		
25.	Fuel tank cap, fuel lines and connections and fuel vapor control valves	1		
	Steering wheel and leakages inspect for free play and damages	1		
23.	Ball joints and dust covers inspect for free play and damages	1		

**Grand Total** 

Item	Service Items	Quantity	Parts &	Part Unit Price
No.	<b>—</b>	1	Part No.	(N\$)
1.	Diagnose engine and reset	1		
2.	Replace engine	1		
3.	Replace cylinder head	1		
4.	Replace cylinder head gasket	1		
5.	Replace tappet cover	1		
6.	Replace tappet cover gasket	1		
7.	Replace camshaft oil seal	1		
8.	Replace sump	1		
9.	Replace sump gasket	1		
10.	Replace front crankshaft oil seal	1		
11.	Replace rear crankshaft oil seal	1		
12.	Replace engine V-belt	1		
13.	Adjust engine V-belt	1		
14.	Replace timing belt	1		
15.	Adjust timing belt	1		
16.	Replace alternator v- belt	1		
17.	Adjust alternator V- belt	1		
18.	Replace air-con V-belt	1		

19.	Adjust air-con v-belt	1		
20.	Replace alternator	1		
21.	Overhaul alternator	1		
22.	Replace starter motor	1		
23.	Overhaul starter motor	1		
24.	Replace clutch fan	1		
25.	Replace timing chain/belt set	1		
26.	Replace fuel tank	1		
27.	Clean fuel tank	1		
28.	Replace injectors	1		
29.	Replace injector seats	1		
30.	Replace injector o- rings	1		
31.	Replace fuel pump	1		
32.	Replace injector pump	1		
33.	Replace ignition switch	1		
34.	Replace barrel and key	1		
35.	Set or code barrel key	1		
36.	Replace high tension cable	1		
37.	Replace distributor cap	1		
38.	Replace distributor	1		
39.	Replace distributor rotor	1		
40.	Replace spark plugs	1		
41.	Replace computer box	1	_	
42.	Replace radiator	1		
43.	Replace radiator cap	1		
44.	Replace radiator cowling	1		

45.	Replace radiator	1	
1.0	expansion tank		
46.	Replace radiator expansion tank cap	1	
47.	Replace thermostat	1	
48.	Replace water pump	1	
49.	Replace water pump gasket	1	
50.	Overhaul water pump	1	
51.	Replace fan blade	1	
52.	Replace coolant/ant- freeze	1	
53.	Replace clutch kit	1	
54.	Replace pressure plate	1	
55.	Replace clutch plate	1	
56.	Replace clutch release bearing	1	
57.	Replace pilot bearing	1	
58.	Replace pilot bush	1	
59.	Replace clutch master cylinder	1	
60.	Overhaul clutch master cylinder	1	
61.	Replace clutch slave cylinder	1	
62.	Overhaul clutch slave cylinder	1	
63.	Replace clutch cable	1	
64.	Bleed clutch system	1	
65.	Replace gearbox	1	
66.	Overhaul gearbox	1	
67.	Replace gearbox oil	1	
68.	Replace exhaust manifold	1	
69.	Replace exhaust manifold gasket	1	
70.	Replace flange gasket	1	

71.	Replace front exhaust pipe	1	
72.	Replace front exhaust pipe gasket	1	
73.	Replace middle exhaust pipe	1	
74.	Replace front exhaust silencer	1	
75.	Replace rear exhaust pipe	1	
76.	silencer	1	
77.	Replace exhaust hanger/rubber	1	
78.	Replace exhaust sensor	1	
79.	Replace inlet manifold	1	
80.	Replace inlet manifold gasket	1	
81.	Replace lower control arm	1	
82.	Replace upper control arm	1	
83.	Replace front wheel hub	1	
84.	Replace front wheel barriers	1	
85.	Replace stub axle	1	
86.	Replace coil springs	1	
87.	Replace lower control arm ball joint	1	
88.	Replace upper control arm ball joint	1	
89.	Replace shock absorbers	1	
90.	Replace side shafts	1	
91.	Overhaul side shafts	1	
92.	Replace front inner CV-joints	1	
93.	Replace front inner CV-joint boots	1	
94.	Replace front outer CV-joints	1	
95.	Replace front outer CV – joint boots	1	
96.	Replace steering tie- rod end	1	

97.	Replace oil seal	1		
98.	Replace knuckle seal kits	1		
99.	Replace suspension links	1		
100.	Replace bushes	1		
101.	Replace engine mounting	1		
102.	Replace front axle	1		
103.	Overhaul front axle	1		
104.	Replace differential carrier	1		
105.	Overhaul differential carrier	1		
	Replace differential pinion shaft	1		
107	Replace differential pinion shaft barrier	1		
108	Replace front leaf spring	1		
109	Replace front leaf spring bushes	1		
110.	Replace front leaf spring shackle bushes	1		
111	Replace rear leaf spring	1		
112	Replace rear leaf spring bushes	1		
113.	Replace rear leaf spring shackle bushes	1		
114	Replace coil springs	1		
115	Replace U-bolt and nuts	1		
	Replace rear shock absorbers	1		
117	Replace rear axle	1		
118	Overhaul rear axle	1		
119	Replace rear differential carrier	1		
120	Overhaul rear differential carrier	1		
121	Replace rear differential pinion shaft	1		

122	Replace rear differential pinion shaft oil seal	1	
123	Replace rear differential pinion bearing	1	
124.	Replace steering box	1	
125	Overhaul steering box	1	
126	Replace steering rack & pinion	1	
127	Replace tie rods	1	
128.	Replace rack-ends	1	
129.	Replace power steering pump	1	
130.	Replace power steering pulley	1	
131	Replace power steering V-belt	1	
132	Replace idler pulley	1	
133.	Replace steering oil reservoir cap	1	
134.	Replace steering pipe	1	
135.	Replace dust boot/end rubber	1	
136.	Replace brake master cylinder	1	
137.	Overhaul brake master cylinder	1	
138.	Replace brake booster	1	
139.	Replace front brake pads	1	
140.	Replace front brake discs	1	
141.	Skim front brake discs	1	
142.	Replace front brake caliper	1	
143.	Overhaul front brake caliper	1	
144.	Replace rear brake pads	1	
145.	Replace rear brake discs	1	
146	Skim rear brake disks	1	

147.	Replace rear brake caliper	1		
148.	Overhaul rear brake caliper	1		
149.	Replace rear brake shoes	1		
150.	Replace rear brake shoe spring kits	1		
151.	Replace rear brake wheel cylinder	1		
152.	Overhaul rear brake wheel cylinder	1		
153.	Replace hand brake cable	1		
154.	Replace brake pedal rubber	1		
155.	Bleed brake system	1		
156.	Adjust brake system	1		
157.	Replace right-hand headlights	1		
158.	Replace left hand head lights	1		
159.	Replace bulb (double contact)	1		
160.	Replace bulb (single contact)	1		
161.	Replace right front indicator bulb	1		
162.	Replace left front indicator bulb	1		
163.	Replace rear right indicator bulb	1		W.
164.	Replace rear left indicator bulb	1		
165.	Replace rear left lamp	1		
166	Replace rear right lamp	1		
167	Replace fog lamp	1		
168	Replace spotlights	1		
169	Replace high tension cables	1		
170	Replace starter motor	1		
171	Overhaul starter motor	1		
172	Replace alternator	1		

Overhaul alternator	1		
Replace fuse (12v)	1		
Replace starter motor	1		
Replace fuse (24v)	1		
Replace relay headlight	1		
Replace main fuse	1		
Replace wiper motor	1		
Replace wiper blades	1		
Replace wiper blade arm	1		
Replace windscreen washer	1		
Replace wiper nozzle	1		
Replace window switch and motor	1		
Replace radio/CD player	1		
Replace bonnet	1		
Replace bonnet hinges	1		
Replace bonnet lock	1		
Replace bonnet cable	1		
Replace bonnet bumper left front	1		
Replace front bumper	1		
Replace front bumper corner	1		
Replace right front bumper corner	1		
Replace right left	1		
Replace right rear	1		
Replace rear bumper	1		
Replace windscreen rubber	1		
Replace windscreen	1		
	Replace starter motor relay Replace fuse (24v)  Replace relay headlight Replace main fuse  Replace wiper motor  Replace wiper blades  Replace wiper blade arm  Replace windscreen washer  Replace window switch and motor  Replace radio/CD player  Replace bonnet  Replace bonnet lock  Replace bonnet rable  Replace front bumper  Replace front bumper  Replace right front  Beplace right front  Beplace right left  Bumper corner  Replace right rear  Bumper corner  Replace right rear  Bumper corner  Replace rear bumper  Replace rear bumper	Replace fuse (12v) 1 Replace starter motor relay Replace fuse (24v) 1 Replace fuse (24v) 1 Replace relay headlight Replace main fuse 1 Replace wiper motor 1 Replace wiper blades 1 Replace wiper blade arm Replace windscreen washer Replace window 1 Switch and motor Replace radio/CD 1 Player Replace bonnet 1 Replace bonnet 1 Replace bonnet ock 1 Replace bonnet ock 1 Replace bonnet 1 Replace right front 1 Replace front bumper 1 Replace right left 1 bumper corner Replace right rear 1 bumper corner Replace rear bumper 1 Replace windscreen 1 Replace windscreen 1 Replace windscreen 1	Replace fuse (12v) 1  Replace starter motor relay Replace fuse (24v) 1  Replace fuse (24v) 1  Replace relay

199.	Replace weather strip	1		
200.	Replace molding	1		
201	Replace door glass	1		
202.	Replace door	1		
203	Replace inner door	1		
204.	panel Replace outer door handle	1		
205.	Replace inner door handle	1		
206.	Replace door lock left	1		
207.	Replace door lock right	1		
208.	Replace door glass regulator	1		
209.	Replace inner rear view mirror	1		
210.	Replace door motor and door solenoid	1		
	Rear window regulator handle	1		
212.	Front window regulator handle	1		
213.	Replace quarter glass	1		
214.	Replace sun visor	1		
215.	Replace arm rest	1		
216.	Replace seat	1		
217.	Replace seat belt	1		
218.	Replace seat belt modules	1		
219	Replace glove box	1		
220.	Replace glove box door	1		
221.	Replace glove box door lock	1	e	
222.	Replace antenna	1		
223.	Replace rubber mats	1		
224.	Replace floor mats	1		

225.	A fixed km charges for kilometer traveled	1		
			Total	
			Labour per hour	
			Grand Total	

General repair and Overhaul (Diesel) Toyota 3.0D					
Item No.	Service Items	Quantity	Parts & Part No.	Part Unit Price (N\$)	
1.	Diagnose engine and reset	1			
2.	Replace engine	1			
3.	Replace cylinder head	1			
4.	Replace cylinder head gasket	1			
5.	Replace tappet cover	1			
6.	Replace tappet cover gasket	1			
7.	Replace camshaft oil seal	1			
8.	Replace sump	1			
9.	Replace sump gasket	1			
10.	Replace front crankshaft oil seal	1			
11.	Replace rear crankshaft oil seal	1			
12.	Replace engine V-belt	1			
13.	Adjust engine V-belt	1			
14.	Replace timing belt	1			
15.	Adjust timing belt	1			
16.	Replace alternator v- belt	1			
17.		1			

18.	Replace air-con V-belt	1
19.	Adjust air-con v-belt	1
20.	Replace alternator	1
21.	Overhaul alternator	1
22.	Replace starter motor	1
23.	Overhaul starter motor	1
24.	Replace clutch fan	1
25.	Replace timing chain/belt set	1
26.	Replace fuel tank	1
27.	Clean fuel tank	1
28.	Replace injectors	1
29.	Replace injector seats	1
30.	Replace injector o- rings	1
31.	Replace fuel pump	1
32.	Replace injector pump	1
33.	Replace ignition switch	1
34.	Replace barrel and key	1
35.	Set or code barrel key	1
36.	Replace high tension cable	1
37.	Replace distributor cap	1
38.	Replace distributor	1
39.	Replace distributor rotor	1
40.	Replace spark plugs	1
41.	Replace computer box	1
42.	Replace radiator	1
43.	Replace radiator cap	1
13.	Treprinte fundation sup	

44.	Replace radiator cowling	1
45.	Replace radiator expansion tank	1
46.	Replace radiator expansion tank cap	1
47.	Replace thermostat	1
48.	Replace water pump	1
49.	Replace water pump gasket	1
50.	Overhaul water pump	1
51.	Replace fan blade	1
52.	Replace coolant/ant- freeze	1
53.	Replace clutch kit	1
54.	Replace pressure plate	1
55.	Replace clutch plate	1
56.	Replace clutch release bearing	1
57.	Replace pilot bearing	1
58.	Replace pilot bush	1
59.	Replace clutch master cylinder	1
60.	Overhaul clutch master cylinder	1
61.	Replace clutch slave cylinder	1
62.	Overhaul clutch slave cylinder	1
63.	Replace clutch cable	1
64.	Bleed clutch system	1
65.	Replace gearbox	1
66.	Overhaul gearbox	1
67.	Replace gearbox oil	1
68.	Replace exhaust manifold	1
69.	Replace exhaust manifold gasket	1

70.	Replace flange gasket	1	
71.	Replace front exhaust pipe	1	
72.	Replace front exhaust	1	
73.	pipe gasket Replace middle	1	
	exhaust pipe		
74.	Replace front exhaust silencer	1	
75.	Replace rear exhaust pipe	1	
76.	Replace rear exhaust silencer	1	
77.	Replace exhaust hanger/rubber	1	
78.	Replace exhaust sensor	1	
79.	Replace inlet manifold	1	
80.	Replace inlet manifold gasket	1	
81.	Replace lower control arm	1	
82.	Replace upper control	1	
83.	Replace front wheel hub	1	
84.	Replace front wheel barriers	1	
85.	Replace stub axle	1	
86.	Replace coil springs	1	
87.	Replace lower control arm ball joint	1	
88.	Replace upper control arm ball joint	1	
89.	Replace shock absorbers	1	
90.	Replace side shafts	1	
91.	Overhaul side shafts	1	
92.	Replace front inner CV-joints	1	
93.	Replace front inner CV-joint boots	1	
94.	Replace front outer CV-joints	1	
95.	Replace front outer CV – joint boots	1	

	1		
Replace steering tie- rod end	1		
Replace oil seal	1		
Replace knuckle seal kits	1		
Replace suspension links	1		
Replace bushes	1		
Replace engine mounting	1		
Replace front axle	1		
Overhaul front axle	1		
Replace differential carrier	1		
Overhaul differential carrier	1		
Replace differential pinion shaft	1		
Replace differential pinion shaft barrier	1		
Replace front leaf spring	1		
Replace front leaf	1		
Replace front leaf spring shackle bushes	1		
Replace rear leaf spring	1		
Replace rear leaf spring bushes	1		
Replace rear leaf spring shackle bushes	1		
Replace coil springs	1		
Replace U-bolt and nuts	1		
Replace rear shock absorbers	1		
Replace rear axle	1		
Overhaul rear axle	1		
Replace rear differential carrier	1		
Overhaul rear differential carrier	1		
	Replace knuckle seal kits Replace suspension links Replace bushes Replace engine mounting Replace front axle Overhaul front axle  Replace differential carrier Overhaul differential pinion shaft Replace differential pinion shaft barrier Replace front leaf spring Replace front leaf spring bushes Replace front leaf spring shackle bushes Replace rear leaf spring Replace rear leaf spring bushes Replace rear leaf spring shackle bushes Replace rear shock absorbers Replace rear shock absorbers Replace rear axle Overhaul rear axle	rod end Replace oil seal Replace oil seal Replace knuckle seal kits Replace suspension links Replace bushes I Replace engine mounting Replace front axle I Replace differential carrier Replace differential carrier Replace differential pinion shaft Replace differential pinion shaft Replace differential pinion shaft Replace front leaf spring Replace front leaf spring Replace front leaf spring shackle bushes Replace rear leaf spring Replace rear leaf spring shackle bushes Replace rear shock absorbers Replace u-bolt and nuts Replace rear axle I Replace rear axle I Replace rear axle I	rod end Replace oil seal  Replace oil seal  Replace knuckle seal kits Replace suspension links Replace bushes  I  Replace bushes  I  Replace engine mounting Replace front axle  I  Overhaul front axle  I  Replace differential carrier Overhaul differential carrier Replace differential pinion shaft Replace differential pinion shaft Replace differential pinion shaft Replace front leaf spring Replace front leaf spring Shackle bushes Replace rear leaf spring shackle bushes Replace coil springs  Replace Cu-bolt and nuts  Replace rear axle  I  Replace rear I  Replace rear I  Replace rear axle I  Overhaul rear axle  I  Replace rear

121	Replace rear differential pinion shaft	1		
122	Replace rear differential pinion shaft oil seal	1		
	Replace rear differential pinion bearing	1		
124	Replace steering box	1		
125	Overhaul steering box	1		
126	Replace steering rack & pinion	1		
127	Replace tie rods	1		
128	Replace rack-ends	1		
129	Replace power steering pump	1		
130	Replace power steering pulley	1		
131	Replace power steering V-belt	1		
132	Replace idler pulley	1		
133	Replace steering oil reservoir cap	1		
134	Replace steering pipe	1		
135	Replace dust boot/end rubber	1		
136	Replace brake master cylinder	1		
137	Overhaul brake master cylinder	1		
138	Replace brake booster	1		
139	Replace front brake pads	1		
140	Replace front brake discs	1		
141	Skim front brake discs	1		
142	Replace front brake caliper	1		
143	Overhaul front brake caliper	1		
144	Replace rear brake pads	1		

145	Replace rear brake discs	1	
146	Skim rear brake disks	1	
147	Replace rear brake caliper	1	
148	Overhaul rear brake caliper	1	
149	Replace rear brake shoes	1	
150	Replace rear brake shoe spring kits	1	
	Replace rear brake wheel cylinder	1	
152	Overhaul rear brake wheel cylinder	1	
	Replace hand brake cable	1	
	Replace brake pedal rubber	1	
	Bleed brake system	1	
156	Adjust brake system	1	
157	Replace right-hand headlights	1	
158	Replace left hand head lights	1	
159	Replace bulb (double contact)	1	
160	Replace bulb (single contact)	1	
161	Replace right front indicator bulb	1	
	Replace left front indicator bulb	1	
163	Replace rear right indicator bulb	1	
164	Replace rear left indicator bulb	1	
165	Replace rear left lamp	1	7
166	Replace rear right lamp	1	
167	Replace fog lamp	1	
168	Replace spotlights	1	
169	Replace high tension cables	1	
170	Replace starter motor	1	

171	Overhaul starter	1
172	motor Replace alternator	1
1/2		
173	Overhaul alternator	1
174	Replace fuse (12v)	1
175	Replace starter motor relay	1
176	Replace fuse (24v)	1
177	Replace relay headlight	1
178	Replace main fuse	1
179	Replace wiper motor	1
180	Replace wiper blades	1
181	Replace wiper blade arm	1
182	Replace windscreen washer	1
183	Replace wiper nozzle	1 .
184	Replace window switch and motor	1
185	Replace radio/CD player	1
186	Replace bonnet	1
187	Replace bonnet hinges	1
188	Replace bonnet lock	1
189	Replace bonnet cable	1
190	Replace bonnet bumper left front	1
191	Replace front bumper	1
192	Replace front bumper corner	1
193	Replace right front bumper corner	1
194	Replace right left bumper corner	1
195	Replace right rear bumper corner	1
196	Replace rear bumper	1

197	Replace windscreen rubber	1	
198	Replace windscreen	1	
199	Replace weather strip	1	
200	Replace molding	1	
201	Replace door glass	1	
202	Replace door	1	
	Replace inner door panel	1	
204	Replace outer door handle	1	
205	Replace inner door handle	1	
206	Replace door lock left	1	
207	Replace door lock right	1	
208	Replace door glass regulator	1	
209	Replace inner rear view mirror	1	
210	Replace door motor and door solenoid	1	
211	Rear window regulator handle	1	
212	Front window regulator handle	1	
213	Replace quarter glass	1	
214	Replace sun visor	1	
215	Replace arm rest	1	
216	Replace seat	1	
217	Replace seat belt	1	
218	Replace seat belt modules	1	
219	Replace glove box	1	
220	Replace glove box door	1	
221	Replace glove box door lock	1	
222	Replace antenna	1	

Total	
Labour per hour	
<b>Grand Total</b>	
	Labour per hour

General repair and Overhaul (Diesel) Massey Tractor MF265S					
Item No.	Service Items	Quantity	Parts & Part No.	Part Unit Price (N\$)	
1.	Diagnose engine and reset	1			
2.	Replace engine	1			
3.	Replace cylinder head	1			
4.	Replace cylinder head gasket	1			
5.	Replace tappet cover	1			
6.	Replace tappet cover gasket	1			
7.	Replace camshaft oil seal	1			
8.	Replace sump	1			
9.	Replace sump gasket	1			
10.	Replace front crankshaft oil seal	1			
11.	Replace rear crankshaft oil seal	1			
12.	Replace engine V-belt	1			
13.	Adjust engine V-belt	1			
14.	Replace timing belt	1			
15.	Adjust timing belt	1			

16.	Replace alternator v- belt	1	
17.		1	
18.	Replace air-con V-belt	1	
19.	Adjust air-con v-belt	1	
20.	Replace alternator	1	
21.	Overhaul alternator	1	
22.	Replace starter motor	1	
23.	Overhaul starter motor	1	
24.	Replace clutch fan	1	
25.	Replace timing chain/belt set	1	
26.	Replace fuel tank	1	
27.	Clean fuel tank	1	
28.	Replace injectors	1	22
29.	Replace injector seats	1	
30.	Replace injector o- rings	1	
31.	Replace fuel pump	1	
32.	Replace injector pump	1	
33.	Replace ignition switch	1	
34.	Replace barrel and key	1	
35.	Set or code barrel key	1	
36.	Replace high tension cable	1	
37.	Replace distributor cap	1	
38.	Replace distributor	1	
39.	Replace distributor rotor	1	
40.	Replace spark plugs	1	
41.	Replace computer box	1	

42.	Replace radiator	1
43.	Replace radiator cap	1
44.	Replace radiator	1
45.	cowling Replace radiator	1
	expansion tank	
46.	Replace radiator expansion tank cap	1
47.	Replace thermostat	1
48.	Replace water pump	1
49.	Replace water pump gasket	1
50.	Overhaul water pump	1
51.	Replace fan blade	1
52.	Replace coolant/ant- freeze	1
53.	Replace clutch kit	1
54.	Replace pressure plate	1
55.	Replace clutch plate	1
56.	Replace clutch release bearing	1
57.	Replace pilot bearing	1
58.	Replace pilot bush	1
59.	Replace clutch master cylinder	
60.	Overhaul clutch master cylinder	
61.		
62.	Overhaul clutch slave cylinder	1
63.	Replace clutch cable	1
64.	Bleed clutch system	1
65.	Replace gearbox	1
66.	Overhaul gearbox	1
67.	Replace gearbox oil	1

-			
68.	Replace exhaust manifold	1	
69.	Replace exhaust manifold gasket	1	
70.	Replace flange gasket	1	
71.	Replace front exhaust pipe	1	
72.	Replace front exhaust pipe gasket	1	
73.		1	
74.	Replace front exhaust silencer	1	
75.	Replace rear exhaust pipe	1	
76.	Replace rear exhaust silencer	1	
77.	Replace exhaust hanger/rubber	1	
78.	Replace exhaust sensor	1	
79.	Replace inlet manifold	1	
80.	manifold gasket	1	
81.	Replace lower control arm	1	
82.	Replace upper control arm	1	
83.	hub	1	
84.	Replace front wheel barriers	1	
85.	Replace stub axle	1	
86.	Replace coil springs	1	
87.	Replace lower control arm ball joint	1	
88.	Replace upper control arm ball joint	1	
89.	Replace shock absorbers	1	
90.	Replace side shafts	1	
91.	Overhaul side shafts	1	
92.	Replace front inner CV-joints	1	
93.	Replace front inner CV-joint boots	1	

94.	Replace front outer CV-joints	1
95.	Replace front outer CV – joint boots	1
96.	Replace steering tie- rod end	1
97.	Replace oil seal	1
98.	Replace knuckle seal kits	1
99.	Replace suspension links	1
100	Replace bushes	1
	Replace engine mounting	1
102	Replace front axle	1
103	Overhaul front axle	1
104	Replace differential carrier	1
105	Overhaul differential carrier	1
106	Replace differential pinion shaft	
107	Replace differential pinion shaft barrier	1
108	Replace front leaf spring	1
109	Replace front leaf spring bushes	1
110	Replace front leaf spring shackle bushes	1
111	Replace rear leaf spring	1
112	Replace rear leaf spring bushes	1
113	Replace rear leaf spring shackle bushes	1
114	Replace coil springs	1
115	Replace U-bolt and nuts	1
116	Replace rear shock absorbers	1
117	Replace rear axle	1
118	Overhaul rear axle	1
119	Replace rear differential carrier	1

120	Overhaul rear differential carrier	1		
121	Replace rear differential pinion shaft	1		
	Replace rear differential pinion shaft oil seal	1		
	Replace rear differential pinion bearing	1		
124	Replace steering box	1		
125	Overhaul steering box	1		
126	Replace steering rack & pinion	1		
127	Replace tie rods	1		
128	Replace rack-ends	1		
129	Replace power steering pump	1		
130	Replace power steering pulley	1		
131	Replace power steering V-belt	1		
132	Replace idler pulley	1		_
133	Replace steering oil reservoir cap	1		
134	Replace steering pipe	1		
135	Replace dust boot/end rubber	1		
136	Replace brake master cylinder	1		
137	Overhaul brake master cylinder	1		
138	Replace brake booster	1		
139	Replace front brake pads	1		
140	Replace front brake discs	1		
141	Skim front brake discs	1		
142	Replace front brake caliper	1	-	
143	Overhaul front brake caliper	1		

144	Replace rear brake	1
145	pads Replace rear brake discs	1
146	Skim rear brake disks	1
147	Replace rear brake caliper	1
148	Overhaul rear brake caliper	1
149	Replace rear brake shoes	1
150	Replace rear brake shoe spring kits	1
	Replace rear brake wheel cylinder	
	Overhaul rear brake wheel cylinder	1
153	Replace hand brake cable	1
154	Replace brake pedal rubber	1
155	Bleed brake system	1
156	Adjust brake system	1
157	Replace right-hand headlights	1
158	Replace left hand head lights	1
	Replace bulb (double contact)	1
	Replace bulb (single contact)	1
	Replace right front indicator bulb	1
	Replace left front indicator bulb	1
	Replace rear right indicator bulb	1
	Replace rear left indicator bulb	1
	Replace rear left lamp	1
	Replace rear right lamp	1
167	Replace fog lamp	1
168	Replace spotlights	1
169	Replace high tension cables	1

170	Replace starter motor	1	
170	Replace starter motor	1	
171	Overhaul starter motor	1	
172	Replace alternator	1	
173	Overhaul alternator	1	
174	Replace fuse (12v)	1	
175	Replace starter motor relay	1	
176	Replace fuse (24v)	1	
177	Replace relay headlight	1	
178	Replace main fuse	1	
179	Replace wiper motor	1	
180	Replace wiper blades	1	
181	Replace wiper blade arm	1	
182	Replace windscreen washer	1	
183	Replace wiper nozzle	1	
184	Replace window switch and motor	1	
185	Replace radio/CD player	1	
186	Replace bonnet	1	
187	Replace bonnet hinges	1	
188	Replace bonnet lock	1	
189	Replace bonnet cable	1	
190	Replace bonnet bumper left front	1	
191	Replace front bumper	1	
192	Replace front bumper corner	1	
193	Replace right front bumper corner	1	
194	Replace right left bumper corner	1	
195	Replace right rear bumper corner	1	

196	Replace rear bumper	1
	-	
	Replace windscreen rubber	1
198	Replace windscreen	
199	Replace weather strip	1
200	Replace molding	1
201	Replace door glass	1
202	Replace door	1
203	Replace inner door panel	1
204	Replace outer door handle	1
205	Replace inner door handle	1
206	Replace door lock left	1
207	Replace door lock right	1
208	Replace door glass regulator	1
209	Replace inner rear view mirror	1
210	Replace door motor and door solenoid	1
211	Rear window regulator handle	1
212	Front window regulator handle	1
213	Replace quarter glass	1
214	Replace sun visor	1
215	Replace arm rest	1
216	Replace seat	1
217	Replace seat belt	1
218	Replace seat belt modules	1
219	Replace glove box	1
220	Replace glove box door	1
221	Replace glove box door lock	1

222	Replace antenna	1		
223	Replace rubber mats	1		
224	Replace floor mats	1		
225	A fixed km charges for kilometer traveled	1		
			Total	
			Labour per hour	
			Grand Total	

Item No.	Service Items	Quantity	Parts & Part No.	Part Unit Price (N\$)
1.	Diagnose engine and reset	1		
2.	Replace engine	1		
3.	Replace cylinder head	1		
4.	Replace cylinder head gasket	1		
5.	Replace tappet cover	1		
6.	Replace tappet cover gasket	1		
7.	Replace camshaft oil seal	1		
8.	Replace sump	1		
9.	Replace sump gasket	1		
10.	Replace front crankshaft oil seal	1		
11.	Replace rear crankshaft oil seal	1		
12.	Replace engine V-belt	1		
13.	Adjust engine V-belt	1		
14.	Replace timing belt	1		

15.	Adjust timing belt	1
16.	Replace alternator v-belt	1
17.	Adjust alternator V-belt	1
18.	Replace air-con V-belt	1
19.	Adjust air-con v-belt	1
20.	Replace alternator	1
21.	Overhaul alternator	1
22.	Replace starter motor	
23.	Overhaul starter motor	1
24.	Replace clutch fan	1
25.	Replace timing chain/belt set	1
26.	Replace fuel tank	1
27.	Clean fuel tank	1
28.	Replace injectors	1
29.	Replace injector seats	1
30.	Replace injector o-	1
31.	Replace fuel pump	1
32.	Replace injector pump	1
33.	Replace ignition switch	1
34.	Replace barrel and key	1
35.	Set or code barrel key	1
36.	Replace high tension cable	1
37.	Replace distributor cap	1
38.	Replace distributor	1
39.	Replace distributor rotor	1
40.	Replace spark plugs	1

41.	Replace computer box	1		
42.	Replace radiator	1		
43.	Replace radiator cap	1		
44.	Replace radiator cowling	1		
45.	Replace radiator expansion tank	1		
46.	Replace radiator expansion tank cap	1		
47.	Replace thermostat	1		
48.	Replace water pump	1		
49.	Replace water pump gasket	1		
50.	Overhaul water pump	1		
51.	Replace fan blade	1		
52.	Replace coolant/ant- freeze	1		
53.	Replace clutch kit	1		
54.	Replace pressure plate	1	_	
55.	Replace clutch plate	1		
56.	Replace clutch release bearing	1		
57.	Replace pilot bearing	1		
58.	Replace pilot bush	1		
59.	Replace clutch master cylinder	1		
60.	Overhaul clutch master cylinder	1		
61.	Replace clutch slave cylinder	1		
62.	Overhaul clutch slave cylinder	1		
63.	Replace clutch cable	1		
64.	Bleed clutch system	1		
65.	Replace gearbox	1		
66.	Overhaul gearbox	1		

67.	Replace gearbox oil	1	
68.	Replace exhaust manifold	1	
69.	Replace exhaust manifold gasket	1	
70.	Replace flange gasket	1	
71.	Replace front exhaust pipe	1	
72.	Replace front exhaust pipe gasket	1	
73.	Replace middle exhaust pipe	1	
74.	Replace front exhaust silencer	1	
75.	Replace rear exhaust pipe	1	
76.	Replace rear exhaust silencer	1	
77.	Replace exhaust hanger/rubber	1	
78.	Replace exhaust sensor	1	
79.	Replace inlet manifold	1	
80.	Replace inlet manifold gasket	1	
81.	Replace lower control arm	1	
82.	Replace upper control arm	1	
83.	Replace front wheel hub	1	
84.	Replace front wheel barriers	1	
85.	Replace stub axle	1	
86.	Replace coil springs	1	
87.	Replace lower control arm ball joint	1	
88.	Replace upper control arm ball joint	1	-
89.	Replace shock absorbers	1	
90.	Replace side shafts	1	
91.	Overhaul side shafts	1	
92.	Replace front inner CV-joints	1	

	7 1 0		
93.	Replace front inner CV-joint boots	1	
94.	Replace front outer CV-joints	1	
95.	Replace front outer CV – joint boots	1	
96.	Replace steering tie- rod end	1	
97.	Replace oil seal	1	
98.	Replace knuckle seal kits	1	
99.	Replace suspension links	1	
100.	Replace bushes	1	
101.	Replace engine mounting	1	
102.	Replace front axle	1	
103.	Overhaul front axle	1	
104.	Replace differential carrier	1	
105.	Overhaul differential carrier	1	
106.	Replace differential pinion shaft	1	
107.	Replace differential pinion shaft barrier	1	
108.	Replace front leaf spring	1	
109.	Replace front leaf spring bushes	1	
110.	Replace front leaf spring shackle bushes	1	
111.	Replace rear leaf spring	1	
112.	Replace rear leaf spring bushes	1	
113.	Replace rear leaf spring shackle bushes	1	
114.	Replace coil springs	1	
115.	Replace U-bolt and nuts	1	
116.	Replace rear shock absorbers	1	
117.	Replace rear axle	1	
118.	Overhaul rear axle	1	

119.	Replace rear differential carrier	1	
120.	Overhaul rear differential carrier	1	
121.	Replace rear differential pinion shaft	1	
	Replace rear differential pinion shaft oil seal	1	
	Replace rear differential pinion bearing	1	
124.	Replace steering box	1	
125.	Overhaul steering box	1	
126.	Replace steering rack & pinion	1	
127.	Replace tie rods	1	
128.	Replace rack-ends	1	
129.	Replace power steering pump	1	
130.	Replace power steering pulley	1	
	Replace power steering V-belt	1	
132.	Replace idler pulley	1	
133.	Replace steering oil reservoir cap	1	
134.	Replace steering pipe	1	
135.	Replace dust boot/end rubber	1	
136	Replace brake master cylinder	1	
137	Overhaul brake master cylinder	1	
138	Replace brake booster	1	
139	Replace front brake pads	1	
	Replace front brake discs	1	
141	Skim front brake discs	1	
142	Replace front brake caliper	1	

143	Overhaul front brake caliper	1	
144	Replace rear brake pads	1	
145	Replace rear brake discs	1	
146	Skim rear brake disks	1	
147	Replace rear brake caliper	1	
148	Overhaul rear brake caliper	1	
149	Replace rear brake shoes	1	
150	Replace rear brake shoe spring kits	1	
151.	Replace rear brake wheel cylinder	1	
152	Overhaul rear brake wheel cylinder	1	
153.	Replace hand brake cable	1	
154.	Replace brake pedal rubber	1	
155.	Bleed brake system	1	
156.	Adjust brake system	1	
157.	Replace right-hand headlights	1	
158.	Replace left hand head lights	1	
159.	Replace bulb (double contact)	1	
160.	Replace bulb (single contact)	1	
	Replace right front indicator bulb	1	
	Replace left front indicator bulb	1	
	Replace rear right indicator bulb	1	
	Replace rear left indicator bulb	1	
165.	Replace rear left lamp	1	
	Replace rear right lamp	1	
167.	Replace fog lamp	1	
168.	Replace spotlights	1	

169.	Replace high tension cables	1
170.	Replace starter motor	1
171.	Overhaul starter motor	
172.	Replace alternator	1
173.	Overhaul alternator	1
174.	Replace fuse (12v)	1
175.	Replace starter motor relay	1
176.	Replace fuse (24v)	1
177.	Replace relay headlight	1
178.	Replace main fuse	1
179.	Replace wiper motor	1
180.	Replace wiper blades	1
181.	Replace wiper blade arm	1
182.	Replace windscreen washer	1
183.	Replace wiper nozzle	1
184.	Replace window switch and motor	1
185	Replace radio/CD player	1
186.	Replace bonnet	1
187.	Replace bonnet hinges	1
188.	Replace bonnet lock	1
189.	Replace bonnet cable	1
190.	Replace bonnet bumper left front	1
191.	Replace front bumper	1
192.	Replace front bumper corner	1
193.	Replace right front bumper corner	1
104	Replace right left	1
174	bumper corner	

195.	Replace right rear bumper corner	1		
196.	Replace rear bumper	1		
197.	Replace windscreen rubber	1		
198.	Replace windscreen	1		
199.	Replace weather strip	1		
200	Replace molding	1		
201.	Replace door glass	1		
202.	Replace door	1		
203.	Replace inner door panel	1		
204.	Replace outer door handle	1		
205.	Replace inner door handle	1		
206.	Replace door lock left	1	-	
207.	Replace door lock right	1		
208.	Replace door glass regulator	1		
209.	Replace inner rear view mirror	1		
210.	Replace door motor and door solenoid	1		
	Rear window regulator handle	1		
212.	Front window regulator handle	1		
213.	Replace quarter glass	1		
214.	Replace sun visor	1		
215.	Replace arm rest	1		
216.	Replace seat	1		
217.	Replace seat belt	1		
218.	Replace seat belt modules	1		
219.	Replace glove box	1		
220.	Replace glove box door	1		

221.	Replace glove box door lock	1		
222.	Replace antenna	1		
223.	Replace rubber mats	1		
224.	Replace floor mats	1		
225.	A fixed km charges for kilometer traveled	1		
			Total	
			Labour per hour	
			Grand Total	

General repair and Overhaul (Diesel) Toyota Land Cruiser 4.2 D					
Item No.	Service Items	Quantity	Parts & Part No.	Part Unit Price (N\$)	
1.	Diagnose engine and reset	1			
2.	Replace engine	1			
3.	Replace cylinder head	1			
4.	Replace cylinder head gasket	1			
5.	Replace tappet cover	1			
6.	Replace tappet cover gasket	1			
7.	Replace camshaft oil seal	1			
8.	Replace sump	1			
9.	Replace sump gasket	1			
10.	Replace front crankshaft oil seal	1			
11.	Replace rear crankshaft oil seal	1			
12.	Replace engine V-belt	1			
13.	Adjust engine V-belt	1			

14.	Replace timing belt	1	
15.	Adjust timing belt	1	
16.	Replace alternator v- belt	1	
17.	Adjust alternator V-belt	1	
18.	Replace air-con V-belt	1	
19.	Adjust air-con v-belt	1	
20.	Replace alternator	1	
21.	Overhaul alternator	1	
22.	Replace starter motor	1	
23.	Overhaul starter motor	1	
24.	Replace clutch fan	1	
25.	Replace timing chain/belt set	1	
26.	Replace fuel tank	1	
27.	Clean fuel tank	1	
28.	Replace injectors	1	
29.	Replace injector seats	1	
30.	Replace injector o-	1	
31.	Replace fuel pump	1	
32.	Replace injector pump	1	
33.	Replace ignition switch	1	
34.	Replace barrel and key	1	
35.	Set or code barrel key	1	
36.	Replace high tension cable	1	
37.	Replace distributor cap	1	
38.	Replace distributor	1	
39.	Replace distributor rotor	1	

40.	Replace spark plugs	1	
41.	Replace computer box	1	
42.	Replace radiator	1	
43.	Replace radiator cap	1	
44.	Replace radiator cowling	1	
45.	Replace radiator expansion tank	1	
46.	Replace radiator expansion tank cap	1	
47.	Replace thermostat	1	
48.	Replace water pump	1	
49.	Replace water pump gasket	1	
50.	Overhaul water pump	1	
51.	Replace fan blade	1	
52.	Replace coolant/ant- freeze	1	
53.	Replace clutch kit	1	
54.	Replace pressure plate	1	
55.	Replace clutch plate	1	
56.	Replace clutch release bearing	1	
57.	Replace pilot bearing	1	
58.	Replace pilot bush	1	
59.	Replace clutch master cylinder	1	
60.	Overhaul clutch master cylinder	1	
61.	Replace clutch slave cylinder	1	
62.	Overhaul clutch slave cylinder	1	
63.	Replace clutch cable	1	
64.	Bleed clutch system	1	
65.	Replace gearbox	1	

66.	Overhaul gearbox	1	
67.	Replace gearbox oil	1	
68.	Replace exhaust manifold	1	
69.	Replace exhaust manifold gasket	1	
70.	Replace flange gasket	1	
71.	Replace front exhaust pipe	1	
72.	Replace front exhaust pipe gasket	1	
73.	Replace middle exhaust pipe	1	
74.	Replace front exhaust silencer	1	
75.	Replace rear exhaust pipe	1	
76.	Replace rear exhaust silencer	1	
77.	Replace exhaust hanger/rubber	1	
78.	Replace exhaust sensor	1	
79.	Replace inlet manifold	1	
80.	Replace inlet manifold gasket	1	
81.	Replace lower control arm	1	
82.	Replace upper control arm	1	
83.	Replace front wheel hub	1	
84.	Replace front wheel barriers	1	
85.	Replace stub axle	1	
86.	Replace coil springs	1	
87.	Replace lower control arm ball joint	1	
88.	Replace upper control arm ball joint	1	
89.	Replace shock absorbers	1	
90.	Replace side shafts	1	
91.	Overhaul side shafts	1	

92.	Replace front inner CV-joints	1	
93.	Replace front inner CV-joint boots	1	
94.	Replace front outer CV-joints	1	
95.	Replace front outer CV – joint boots	1	
96.	Replace steering tie- rod end	1	
97.	Replace oil seal	1	
98.	Replace knuckle seal kits	1	
99.	Replace suspension links	1	
100.	Replace bushes	1	
101	Replace engine mounting	1	
102.	Replace front axle	1	
103.	Overhaul front axle	1	
104	Replace differential carrier	1	
	Overhaul differential carrier	1	
106.	Replace differential pinion shaft	1	
	Replace differential pinion shaft barrier	1	
	Replace front leaf spring	1	
	Replace front leaf spring bushes	1	
	Replace front leaf spring shackle bushes	1	
	Replace rear leaf spring	1	
	Replace rear leaf spring bushes	1	
	Replace rear leaf spring shackle bushes	1	
114	Replace coil springs	1	
115	Replace U-bolt and nuts	1	
116	Replace rear shock absorbers	1	
117	Replace rear axle	1	

		-	
118.	Overhaul rear axle	1	
119.	Replace rear differential carrier	1	
120.	Overhaul rear differential carrier	1	
121.	Replace rear differential pinion shaft	1	
122.	Replace rear differential pinion shaft oil seal	1	
	Replace rear differential pinion bearing	1	
124.	Replace steering box	1	
125.	Overhaul steering box	1	
126.	Replace steering rack & pinion	1	
127.	Replace tie rods	1	
128	Replace rack-ends	1	
129.	Replace power steering pump	1	
130.	Replace power steering pulley	1	
131.	Replace power steering V-belt	1	
132.	Replace idler pulley	1	
133.	Replace steering oil reservoir cap	1	
134.	Replace steering pipe	1	
135.	Replace dust boot/end rubber	1	
136.	Replace brake master cylinder	1	
137.	Overhaul brake master cylinder	1	
138.	Replace brake booster	1	
139.	Replace front brake pads	1	
140.	Replace front brake discs	1	
141.		1	

142.	Replace front brake caliper	1	
143.	Overhaul front brake caliper	1	
144.	Replace rear brake pads	1	
	Replace rear brake discs	1	
146.	Skim rear brake disks	1	
147.	Replace rear brake caliper	1	
148.	Overhaul rear brake caliper	1	
149.	Replace rear brake shoes	1	
	Replace rear brake shoe spring kits	1	
151.	Replace rear brake wheel cylinder	1	
	Overhaul rear brake wheel cylinder	1	
153.	Replace hand brake cable	1	
154.	Replace brake pedal rubber	1	
155.	Bleed brake system	1	
156.	Adjust brake system	1	
157.	Replace right-hand headlights	1	
158.	Replace left hand head lights	1	
	Replace bulb (double contact)	1	
	Replace bulb (single contact)	1	
161.	Replace right front indicator bulb	1	
	Replace left front indicator bulb	1	
	Replace rear right indicator bulb	1	
164.	Replace rear left indicator bulb	1	
165	Replace rear left lamp	1	
166	Replace rear right lamp	1	
167	Replace fog lamp	1	

168	Replace spotlights	
169	Replace high tension cables	
170	Replace starter motor	
171	Overhaul starter motor	
172.	Replace alternator	
173.	Overhaul alternator	
174	Replace fuse (12v)	
175.	Replace starter motor relay	
176.	Replace fuse (24v)	
177.	Replace relay headlight	
178.	Replace main fuse	
179.	Replace wiper motor	
180.	Replace wiper blades	
181.	Replace wiper blade arm	
182.	Replace windscreen washer	
183.	Replace wiper nozzle	
184.	Replace window switch and motor	
185.	Replace radio/CD player	
186.	Replace bonnet	
187.	Replace bonnet hinges	
188.	Replace bonnet lock	
189.	Replace bonnet cable	
190.	Replace bonnet bumper left front	
191.	Replace front bumper	
192.	Replace front bumper corner	
193.	Replace right front bumper corner	

194	Replace right left	1	
	bumper corner		
195.	Replace right rear bumper corner	1	
196.	Replace rear bumper	1	
	Replace windscreen rubber	1	
198.	Replace windscreen	1	
199.	Replace weather strip	1	
200.	Replace molding	1	
201.	Replace door glass	1	
202.	Replace door	1	
203.	Replace inner door panel	1	
204.	Replace outer door handle	1	
205.	Replace inner door handle	1	
206.	Replace door lock left	1	
207.	Replace door lock right	1	
208.	Replace door glass regulator	1	
209.	Replace inner rear view mirror	1	
210.	Replace door motor and door solenoid	1	
	Rear window regulator handle	1	
212.	Front window regulator handle	1	
213	Replace quarter glass	1	
214	Replace sun visor	1	
215	Replace arm rest	1	
216	Replace seat	1	
217	Replace seat belt	1	
218	Replace seat belt modules	1	
219	Replace glove box	1	

220.	Replace glove box door	1		
221.	Replace glove box door lock	1		
222.	Replace antenna	1		
223.	Replace rubber mats	1		
224.	Replace floor mats	1		
225.	A fixed km charges for kilometer traveled	1		
			Total	
			Labour per hour	
			Grand Total	

	General repair and Overhaul (Diesel) Toyota Hilux 2.8 GD-6D					
Item No.	Service Items	Quantity	Parts & Part No.	Part Unit Price (N\$)		
1.	Diagnose engine and reset	1				
2.	Replace engine	1				
3.	Replace cylinder head	1				
4.	Replace cylinder head gasket	1				
5.	Replace tappet cover	1				
6.	Replace tappet cover gasket	1				
7.	Replace camshaft oil seal	1				
8.	Replace sump	1				
9.	Replace sump gasket	1				
10.	Replace front crankshaft oil seal	1				
11.	Replace rear crankshaft oil seal	1				
12.	Replace engine V-belt	1				

13.	Adjust engine V-belt	1	
14.	Replace timing belt	1	
15.	Adjust timing belt	1	
16.	Replace alternator v- belt	1	
17.	Adjust alternator V-belt	1	
18.	Replace air-con V-belt	1	
19.	Adjust air-con v-belt	1	
20.	Replace alternator	1	
21.	Overhaul alternator	1	
22.	Replace starter motor	1	
23.	Overhaul starter motor	1	
24.	Replace clutch fan	1	
25.	Replace timing chain/belt set	1	
26.	Replace fuel tank	1	
27.	Clean fuel tank	1	
28.	Replace injectors	1	
29.	Replace injector seats	1	
30.	Replace injector o- rings	1	
31.	Replace fuel pump	1	
32.	Replace injector pump	1	
33.	Replace ignition switch	1	
34.	Replace barrel and key	1	
35.	Set or code barrel key	1	
36.	Replace high tension cable	1	
37.	Replace distributor cap	1	
38.	Replace distributor	1	

		· · · · · · · · · · · · · · · · · · ·	
39.	Replace distributor rotor		
40.	Replace spark plugs	1	
41.	Replace computer box	1	
42.	Replace radiator	1	
43.	Replace radiator cap	1	
44.	Replace radiator cowling	1	
45.	Replace radiator expansion tank	1	
46.	Replace radiator expansion tank cap	1	
47.	Replace thermostat	1	
48.	Replace water pump	1	
49.	Replace water pump gasket	1	
50.	Overhaul water pump	1	
51.	Replace fan blade	1	
52.	Replace coolant/ant- freeze	1	
53.	Replace clutch kit	1	
54.	Replace pressure plate	1	
55.	Replace clutch plate	1	
56.	Replace clutch release bearing	1	
57.	Replace pilot bearing	1	
58.	Replace pilot bush	1	
59.	Replace clutch master cylinder	1	
60.	Overhaul clutch master cylinder	1	
61.	Replace clutch slave cylinder	1	
62.	Overhaul clutch slave cylinder	1	
63.	Replace clutch cable	1	
64.	Bleed clutch system	1	

65.	Replace gearbox	1	
66.	Overhaul gearbox	1	
67.	Replace gearbox oil	1	
68.	Replace exhaust manifold	1	
69.	Replace exhaust manifold gasket	1	
70.	Replace flange gasket	1	
71.	Replace front exhaust pipe	1	
72.	Replace front exhaust pipe gasket	1	
73.	Replace middle exhaust pipe	1	
74.	Replace front exhaust silencer	1	
75.	Replace rear exhaust pipe	1	
76.	Replace rear exhaust silencer	1	
77.	Replace exhaust hanger/rubber	1	
78.	Replace exhaust sensor	1	
79.	Replace inlet manifold	1	
80.	Replace inlet manifold gasket	1	
81.	Replace lower control arm	1	
82.	Replace upper control arm	1	
83.	Replace front wheel hub	1	
84.	Replace front wheel barriers	1	
85.	Replace stub axle	1	
86.	Replace coil springs	1	
87.	Replace lower control arm ball joint	1	
88.	Replace upper control arm ball joint	1	
89.	Replace shock absorbers	1	
90.	Replace side shafts	1	

91.	Overhaul side shafts	1	
92.	Replace front inner CV-joints	1	
93.	Replace front inner CV-joint boots	1	
94.	Replace front outer CV-joints	1	
95.	Replace front outer CV – joint boots	1	
96.	Replace steering tie- rod end	1	
97.	Replace oil seal	1	
98.	Replace knuckle seal kits	1	
99.	Replace suspension links	1	
100	Replace bushes	1	
	Replace engine mounting	1	
102.	Replace front axle	1	
103.	Overhaul front axle	1	
	Replace differential carrier	1	
105.	Overhaul differential carrier	1	
	Replace differential pinion shaft	1	
	Replace differential pinion shaft barrier	1	
	Replace front leaf spring	1	
	Replace front leaf spring bushes	1	
	Replace front leaf spring shackle bushes	1	
	Replace rear leaf spring	1	
112.	Replace rear leaf spring bushes	1	
113.	Replace rear leaf spring shackle bushes	1	
114.	Replace coil springs	1	
115.	Replace U-bolt and nuts	1	
116.	Replace rear shock absorbers	1	

117.	Replace rear axle		
118.	Overhaul rear axle		
119.	Replace rear differential carrier		
120.	Overhaul rear differential carrier		
	Replace rear differential pinion shaft		
	Replace rear differential pinion shaft oil seal		
	Replace rear differential pinion bearing		
124.	Replace steering box		
125.	Overhaul steering box		
126.	Replace steering rack & pinion		
127.	Replace tie rods		
128.	Replace rack-ends		
129.	Replace power steering pump		
130.	Replace power steering pulley		
131.	Replace power steering V-belt		
132.	Replace idler pulley		
133.	Replace steering oil reservoir cap		
134	Replace steering pipe		
135.	Replace dust boot/end rubber	1	
136.	Replace brake master cylinder	1	
137.	Overhaul brake master cylinder	1	
138	Replace brake booster	1	
139.	Replace front brake pads	1	
140	Replace front brake discs	1	

141	Skim front brake discs	1	
142.	Replace front brake caliper	1	
143,	Overhaul front brake caliper	1	
144.	Replace rear brake pads	1	
145.	Replace rear brake discs	1	
146.	Skim rear brake disks	1	
147	Replace rear brake caliper	1	
148.	Overhaul rear brake caliper	1	
149.	Replace rear brake shoes	1	
150.	Replace rear brake shoe spring kits	1	
	Replace rear brake wheel cylinder	1	
	Overhaul rear brake wheel cylinder	1	
153.	Replace hand brake cable	1	
	Replace brake pedal rubber	1	
155.	Bleed brake system	1	
	Adjust brake system	1	
	Replace right-hand headlights	1	
	Replace left hand head lights	1	
	Replace bulb (double contact)	1	
	Replace bulb (single contact)	1	
	Replace right front indicator bulb	1	
	Replace left front indicator bulb	1	
	Replace rear right indicator bulb	1	
	Replace rear left indicator bulb	1	
165.	Replace rear left lamp	1	
166.	Replace rear right lamp	1	

167	Replace fog lamp	1	
160	Ponlace anothights	1	
108.	Replace spotlights	1	
169.	Replace high tension cables	1	
170.	Replace starter motor	1	
171.	Overhaul starter motor	1	
172.	Replace alternator	1	
173.	Overhaul alternator	1	
174.	Replace fuse (12v)	1	
175.	Replace starter motor relay	1	
176.	Replace fuse (24v)	1	
177.	Replace relay headlight	1	
178.	Replace main fuse	1	
179.	Replace wiper motor	1	
180.	Replace wiper blades	1	
181	Replace wiper blade arm	1	
182.	Replace windscreen washer	1	
183.	Replace wiper nozzle	1	
184.	Replace window switch and motor	1	
185.	Replace radio/CD player	1	
186.	Replace bonnet	1	
187.	Replace bonnet hinges	1	
188	Replace bonnet lock	1	
189	Replace bonnet cable	1	
190	Replace bonnet bumper left front	1	
191	Replace front bumper	1	
192	Replace front bumper corner	1	

193.	Replace right front bumper corner	1	
194.	Replace right left bumper corner	1	
195.	Replace right rear bumper corner	1	
196.	Replace rear bumper	1	
197.	Replace windscreen rubber	1	
198.	Replace windscreen	1	
199.	Replace weather strip	1	
200.	Replace molding	1	
201	Replace door glass	1	
202.	Replace door	1	
203.	Replace inner door panel	1	
204.	Replace outer door handle	1	
205.	Replace inner door handle	1	
206.	Replace door lock left	1	
	Replace door lock right	1	
	Replace door glass regulator	1	
	Replace inner rear view mirror	1	
210.	Replace door motor and door solenoid	1	
	Rear window regulator handle	1	
1	Front window regulator handle	1	
	Replace quarter glass	1	
214.	Replace sun visor	1	
215.	Replace arm rest	1	
216.	Replace seat	1	
217.	Replace seat belt	1	
	Replace seat belt modules	1	

219.	Replace glove box	1		
220.	Replace glove box door	1		
221.	Replace glove box door lock	1		
222.	Replace antenna	1		
223.	Replace rubber mats	1		
224.	Replace floor mats	1		
225.	A fixed km charges for kilometer traveled	1		
			Total	
			Labour per hour	
			Grand Total	_

General repair and Overhaul (Diesel) M-Benz Truck LA 113/42 F/C C/C							
Item No.	Service Items	Quantity	Parts & Part No.	Part Unit Price (N\$)			
1.	Diagnose engine and reset	1					
2.	Replace engine	1					
3.	Replace cylinder head	1					
4.	Replace cylinder head gasket	1					
5.	Replace tappet cover	1					
6.	Replace tappet cover gasket	1					
7.	Replace camshaft oil seal	1					
8.	Replace sump	1					
9.	Replace sump gasket	1					
10.	Replace front crankshaft oil seal	1					
11.		1					

12.	Replace engine V-belt	1	
13.	Adjust engine V-belt	1	
14.	Replace timing belt	1	
15.	Adjust timing belt	1	
16.	Replace alternator v-	1	
17.	belt Adjust alternator V- belt	1	
18.	Replace air-con V-belt	1	
19.	Adjust air-con v-belt	1	
20.	Replace alternator	1	
21.	Overhaul alternator	1	
22.	Replace starter motor	1	
23.	Overhaul starter motor	1	
24.	Replace clutch fan	1	
25.	Replace timing chain/belt set	1	_
26.	Replace fuel tank	1	
27.	Clean fuel tank	1	
28.	Replace injectors	1	
29.	Replace injector seats	1	
30.	Replace injector o-	1	
31.	Replace fuel pump	1	
32.	Replace injector pump	1	
33.	Replace ignition switch	1	
34.	Replace barrel and key	1	
35.	Set or code barrel key	1	
36.	Replace high tension cable	1	
37.	Replace distributor cap	1	

38.	Replace distributor	1
39.	Replace distributor	1
40.	rotor Replace spark plugs	1
41.	Replace computer box	1
42.	Replace radiator	1
43.	Replace radiator cap	1
44.	Replace radiator cowling	1
45.	Replace radiator expansion tank	1
46.	Replace radiator expansion tank cap	1
47.	Replace thermostat	1
48.	Replace water pump	1
49.	Replace water pump gasket	1
50.	Overhaul water pump	1
51.	Replace fan blade	1
52.	Replace coolant/ant- freeze	1
53.	Replace clutch kit	1
54.	Replace pressure plate	1
55.	Replace clutch plate	1
56.	Replace clutch release bearing	1
57.	Replace pilot bearing	1
58.	Replace pilot bush	1
59.	Replace clutch master cylinder	1
60.		1
61.		1
62.		1
63.		1

64.	Bleed clutch system	1	
65.	Replace gearbox	1	
66.	Overhaul gearbox	1	
67.	Replace gearbox oil	1	
68.	Replace exhaust manifold	1	
69.	Replace exhaust manifold gasket	1	
70.	Replace flange gasket	1	
71.	Replace front exhaust pipe	1	
72.	Replace front exhaust pipe gasket	1	
73.	Replace middle exhaust pipe	1	
74.	Replace front exhaust silencer	1	
75.	Replace rear exhaust pipe	1	
76.	Replace rear exhaust silencer	1	
77.	Replace exhaust hanger/rubber	1	
78.	Replace exhaust sensor	1	
79.	Replace inlet manifold	1	
80.	Replace inlet manifold gasket	1	
81.	Replace lower control arm	1	
82.	Replace upper control arm	1	
83.	Replace front wheel hub	1	
84.	Replace front wheel barriers	1	
85.	Replace stub axle	1	
86.	Replace coil springs	1	
87.	Replace lower control arm ball joint	1	
88.	Replace upper control arm ball joint	1	
89.	Replace shock absorbers	1	

00	Danlaga sida shafta	1	
90.	Replace side shafts		
91.	Overhaul side shafts	1	
92.	Replace front inner CV-joints	1	
93.	Replace front inner CV-joint boots	1	
94.	Replace front outer CV-joints	1	
95.	Replace front outer CV – joint boots	1	
96.	Replace steering tie- rod end	1	
97.	Replace oil seal	1	
98.	Replace knuckle seal kits	1	
99.	Replace suspension links	1	
100.	Replace bushes	1	
101.	Replace engine mounting	1	
102.	Replace front axle	1	
103.	Overhaul front axle	1	
104.	Replace differential carrier	1	
105.	Overhaul differential carrier	1	
	Replace differential pinion shaft	1	
107.	Replace differential pinion shaft barrier	1	
	Replace front leaf spring	1	
109.	Replace front leaf spring bushes	1	
110.	Replace front leaf spring shackle bushes	1	
	Replace rear leaf spring	1	
112	Replace rear leaf spring bushes	1	
113.	Replace rear leaf spring shackle bushes	1	
114.	Replace coil springs	1	
115	Replace U-bolt and nuts	1	

116	D 1 1 1	4	
	Replace rear shock absorbers	1	
117.	Replace rear axle	1	
118.	Overhaul rear axle	1	
119.	Replace rear differential carrier	1	
120.	Overhaul rear differential carrier	1	
121.	Replace rear differential pinion shaft	1	
122.	Replace rear differential pinion shaft oil seal	1	
	Replace rear differential pinion bearing	1	
124.	Replace steering box	1	
125.	Overhaul steering box	1	
126.	Replace steering rack & pinion	1	
127.	Replace tie rods	1	
128.	Replace rack-ends	1	
129.	Replace power steering pump	1	
130.	Replace power steering pulley	1	
131.	Replace power steering V-belt	1	
132.	Replace idler pulley	1	
133.	Replace steering oil reservoir cap	1	
134.	Replace steering pipe	1	
135.	Replace dust boot/end rubber	1	
136.	Replace brake master cylinder	1	
137.	Overhaul brake master cylinder	1	
138.	Replace brake booster	1	
139.	Replace front brake pads	1	

140.	Replace front brake discs	1	
141.	Skim front brake discs	1	
142.	Replace front brake caliper	1	
143.	Overhaul front brake caliper	1	
144.	Replace rear brake pads	1	
145.	Replace rear brake discs	1	
146.	Skim rear brake disks	1	
147.	Replace rear brake caliper	1	
148.	Overhaul rear brake caliper	1	
149.	Replace rear brake shoes	1	
150.	Replace rear brake shoe spring kits	1	
	Replace rear brake wheel cylinder	1	
152.	Overhaul rear brake wheel cylinder	1	
153.	Replace hand brake cable	1	
154.	Replace brake pedal rubber	1	
155.	Bleed brake system	1	
156.	Adjust brake system	1	
	Replace right-hand headlights	1	
158.	Replace left hand head lights	1	
159.	Replace bulb (double contact)	1	
160.	Replace bulb (single contact)	1	
161.	Replace right front indicator bulb	1	
162.	Replace left front indicator bulb	1	
163.	Replace rear right indicator bulb	1	
164.	Replace rear left indicator bulb	1	
165.	Replace rear left lamp	1	

166	Replace rear right lamp		
167	Replace fog lamp	1	
168	Replace spotlights	1	
169	Replace high tension cables	1	
170	Replace starter motor	1	
171	Overhaul starter motor	1	
172	Replace alternator	1	
173	Overhaul alternator	1	
174	Replace fuse (12v)	1	
175	Replace starter motor relay	1	
176.	Replace fuse (24v)	1	
177.	Replace relay headlight	1	
178	Replace main fuse	1	
179.	Replace wiper motor	1	
180	Replace wiper blades	1	
181.	Replace wiper blade arm	1	
182.	Replace windscreen washer	1	
183.	Replace wiper nozzle	1	
184	Replace window switch and motor	1	
185.	Replace radio/CD player	1	
186	Replace bonnet	1	
187.	Replace bonnet hinges	1	
188.	Replace bonnet lock	1	
189.	Replace bonnet cable	1	
190.	Replace bonnet bumper left front	1	
191	Replace front bumper	1	

192.	Replace front bumper corner	1	
193.	Replace right front bumper corner	1	
194.	Replace right left bumper corner	1	
195.	Replace right rear bumper corner	1	
196.	Replace rear bumper	1	
197.	Replace windscreen rubber	1	
198.	Replace windscreen	1	
199.	Replace weather strip	1	
200.	Replace molding	1	
201.	Replace door glass	1	
202.	Replace door	1	
203.	Replace inner door panel	1	
204.	Replace outer door handle	1	
205	Replace inner door handle	1	
206.	Replace door lock left	1	
207.	Replace door lock right	1	
208.	Replace door glass regulator	1	
209.	Replace inner rear view mirror	1	
210.	Replace door motor and door solenoid	1	
211.	Rear window regulator handle	1	
212.	Front window regulator handle	1	
213.	Replace quarter glass	1	
214.	Replace sun visor	1	
215.	Replace arm rest	1	
216.	Replace seat	1	
217.	Replace seat belt	1	

218.	Replace seat belt modules	1		
219.	Replace glove box	1		
220.	Replace glove box door	1		
221.	Replace glove box door lock	1		
222.	Replace antenna	1		
223.	Replace rubber mats	1		
224.	Replace floor mats	1		
225.	A fixed km charges for kilometer traveled	1		
			Total	
			Labour per hour	
			Grand Total	

General repair and Overhaul (Diesel) M-Benz 519CDI XL Sprinter				
Item No.	Service Items	Quantity	Parts & Part No.	Part Unit Price (N\$)
1.	Diagnose engine and reset	1		
2.	Replace engine	1		
3.	Replace cylinder head	1		
4.	Replace cylinder head gasket	1		
5.	Replace tappet cover	1		
6.	Replace tappet cover gasket	1		
7.	Replace camshaft oil seal	1		
8.	Replace sump	1		
9.	Replace sump gasket	1		
10.	Replace front crankshaft oil seal	1		
11.	Replace rear crankshaft oil seal	1		

12.	Replace engine V-belt	1
13.	Adjust engine V-belt	1
14.	Replace timing belt	1
15.	Adjust timing belt	1
16.	Replace alternator v- belt	1
17.	Adjust alternator V-belt	1
18.	Replace air-con V-belt	1
19.	Adjust air-con v-belt	1
20.	Replace alternator	1
21.	Overhaul alternator	1
22.	Replace starter motor	1
23.	Overhaul starter motor	1
24.	Replace clutch fan	1
25.	Replace timing chain/belt set	1
26.	Replace fuel tank	1
27.	Clean fuel tank	1
28.	Replace injectors	1
29.	Replace injector seats	1
30.	Replace injector o- rings	1
31.		1
32.	Replace injector pump	1
33.	Replace ignition switch	1
34.		1
35.	Set or code barrel key	1
36.	Replace high tension cable	1

37.	Replace distributor cap	1
38.	Replace distributor	
39.	Replace distributor rotor	1
40.	Replace spark plugs	1
41.	Replace computer box	1
42.	Replace radiator	1
43.	Replace radiator cap	1
44.	Replace radiator cowling	1
45.	Replace radiator expansion tank	1
46.	Replace radiator expansion tank cap	1
47.	Replace thermostat	1
48.	Replace water pump	1
49.	Replace water pump gasket	1
50.	Overhaul water pump	1
51.	Replace fan blade	1
52.	Replace coolant/ant- freeze	1
53.	Replace clutch kit	1
54.	Replace pressure plate	1
55.	Replace clutch plate	1
56.	Replace clutch release bearing	1
57.	Replace pilot bearing	1
58.	Replace pilot bush	1
59.	Replace clutch master cylinder	
60.	Overhaul clutch master cylinder	1
61.	Replace clutch slave cylinder	1
62.	Overhaul clutch slave cylinder	1

63.	Replace clutch cable	1
64.	Bleed clutch system	1
65.	Replace gearbox	1
66.	Overhaul gearbox	1
67.	Replace gearbox oil	1
68.	Replace exhaust manifold	1
69.	Replace exhaust manifold gasket	1
70.	Replace flange gasket	1
71.	Replace front exhaust pipe	1
72.	Replace front exhaust pipe gasket	1
73.	Replace middle exhaust pipe	1
74.	silencer	1
75.	pipe	1
76.	Replace rear exhaust silencer	1
77.	hanger/rubber	1
78.	Replace exhaust sensor	1
79.	Replace inlet manifold	1
80.	Replace inlet manifold gasket	1
81.	Replace lower control arm	1
82.	Replace upper control arm	1
83.	hub	1
84.	barriers	1
85.	•	1
86.	Replace coil springs	1
87.	arm ball joint	1
88.		1

89.	Replace shock	1		
	absorbers			
90.	Replace side shafts	1		
91.	Overhaul side shafts	1		
92.	Replace front inner CV-joints	1		
93.	Replace front inner CV-joint boots	1		
94.	Replace front outer CV-joints	1		
95.	Replace front outer CV – joint boots	1	14	
96.	Replace steering tie- rod end	1		
97.	Replace oil seal	1		
98.	Replace knuckle seal kits	1		
99.	Replace suspension links	1		
	Replace bushes	1		
	Replace engine mounting	1		
	Replace front axle	1		
	Overhaul front axle	1		
	Replace differential carrier	1		
	Overhaul differential carrier	1		
	Replace differential pinion shaft	1		
	Replace differential pinion shaft barrier	1		
	Replace front leaf spring	1		
	Replace front leaf spring bushes	1		
	Replace front leaf spring shackle bushes	1		
	Replace rear leaf spring	1		
	Replace rear leaf spring bushes	1		
	Replace rear leaf spring shackle bushes	1		
114.	Replace coil springs	1		

- 1	Replace U-bolt and nuts	1	
116.	Replace rear shock absorbers	1	
117.	Replace rear axle	1	
118.	Overhaul rear axle	1	
119.	Replace rear differential carrier	1	
120.	Overhaul rear differential carrier	1	
	Replace rear differential pinion shaft	1	
122.	Replace rear differential pinion shaft oil seal	1	
	Replace rear differential pinion bearing	1	
124.	Replace steering box	1	
125.	Overhaul steering box	1	
126	Replace steering rack & pinion	1	
127	Replace tie rods	1	
128	Replace rack-ends	1	
129	Replace power steering pump	1	
130	Replace power steering pulley	1	
131	Replace power steering V-belt	1	
132	Replace idler pulley	1	
133	Replace steering oil reservoir cap	1	
134	Replace steering pipe	1	
135	Replace dust boot/end rubber	1	
136	Replace brake master cylinder	1	
137		1	
138	Replace brake booster	1	

139.	Replace front brake pads	1	
140.	Replace front brake discs	1	
141.	Skim front brake discs	1	
142.	Replace front brake caliper	1	
143.	Overhaul front brake caliper	1	
144.	Replace rear brake pads	1	
145.	Replace rear brake discs	1	
146.	Skim rear brake disks	1	
	Replace rear brake caliper	1	
	Overhaul rear brake caliper	1	
	Replace rear brake shoes	1	
	Replace rear brake shoe spring kits	1	
	Replace rear brake wheel cylinder	1	
	Overhaul rear brake wheel cylinder	1	
	Replace hand brake cable	1	
	Replace brake pedal rubber	1	
	Bleed brake system	1	
	Adjust brake system	1	
	Replace right-hand headlights	1	
	Replace left hand head lights	1	
	Replace bulb (double contact)	1	
	Replace bulb (single contact)	1	
	Replace right front indicator bulb	1	
	Replace left front indicator bulb	1	
163.	Replace rear right indicator bulb	1	
164.	Replace rear left indicator bulb	1	

165.	Replace rear left lamp	1
166.	Replace rear right lamp	1
167.	Replace fog lamp	1
168.	Replace spotlights	1
169.	Replace high tension cables	1
170.	Replace starter motor	1
171.	Overhaul starter motor	1
172.	Replace alternator	1
173.	Overhaul alternator	1
174.	Replace fuse (12v)	1
175	Replace starter motor relay	1
176	Replace fuse (24v)	1
177	Replace relay headlight	1
178	Replace main fuse	1
179	Replace wiper motor	1
180	Replace wiper blades	1
181	Replace wiper blade arm	1
182	Replace windscreen washer	1
183	Replace wiper nozzle	1
184	Replace window switch and motor	1
185	Replace radio/CD player	1
186	Replace bonnet	1
187	Replace bonnet hinges	1
188	Replace bonnet lock	1
189	Replace bonnet cable	1
190	Replace bonnet bumper left front	1

191	Replace front bumper	1	
192	Replace front bumper corner	1	
193	Replace right front bumper corner	1	
194	Replace right left bumper corner	1	
195	Replace right rear bumper corner	1	
196	Replace rear bumper	1	
197	Replace windscreen rubber	1	
198.	Replace windscreen	1	
199	Replace weather strip	1	
200.	Replace molding	1	
201	Replace door glass	1	
	Replace door	1	
	Replace inner door panel	1	
	Replace outer door handle	1	
	Replace inner door handle	1	
	Replace door lock left	1	
	Replace door lock right	1	
	Replace door glass regulator	1	
	Replace inner rear view mirror	1	
	Replace door motor and door solenoid	1	
	Rear window regulator handle	1	
	Front window regulator handle	1	
	Replace quarter glass	1	
214.	Replace sun visor	1	
215.	Replace arm rest	1	
216.	Replace seat	1	

217.	Replace seat belt	1		
218.	Replace seat belt modules	1		
219.	Replace glove box	1		
220.	Replace glove box door	1		
221.	Replace glove box door lock	1		
222.	Replace antenna	1		
223	Replace rubber mats	1		
224.	Replace floor mats	1		
225.	A fixed km charges for kilometer traveled	1		
			Total	
			Labour per hour	
			<b>Grand Total</b>	

General repair and Overhaul (Diesel) Hitachi G80 Grader					
Item No.	Service Items	Quantity	Parts & Part No.	Part Unit Price (N\$)	
1.	Diagnose engine and reset	1			
2.	Replace engine	1			
3.	Replace cylinder head	1			
4.	Replace cylinder head gasket	1			
5.	Replace tappet cover	1			
6.	Replace tappet cover gasket	1			
7.	Replace camshaft oil seal	1			
8.	Replace sump	1			
9.	Replace sump gasket	1			

10.	Replace front crankshaft oil seal	1
11.		1
12.	Replace engine V-belt	1
13.	Adjust engine V-belt	1
14.	Replace timing belt	1
15.	Adjust timing belt	1
16.	Replace alternator v- belt	1
17.	Adjust alternator V-belt	1
18.	Replace air-con V-belt	1
19.	Adjust air-con v-belt	1
20.	Replace alternator	1
21.	Overhaul alternator	1
22.	Replace starter motor	1
23.	Overhaul starter motor	1
24.	Replace clutch fan	1
25.	Replace timing chain/belt set	1
26.	Replace fuel tank	1
27.	Clean fuel tank	1
28.	Replace injectors	1
29.	Replace injector seats	1
30.	Replace injector o-	1
31.	Replace fuel pump	1
32.	Replace injector pump	1
33.	Replace ignition switch	1
34.	Replace barrel and key	1
35.	Set or code barrel key	1

36.	Replace high tension cable	1	
37.	Replace distributor cap	1	
38.	Replace distributor	1	
39.	Replace distributor rotor	1	
40.	Replace spark plugs	1	
41.	Replace computer box	1	
42.	Replace radiator	1	
43.	Replace radiator cap	1	
44.	Replace radiator cowling	1	
45.	Replace radiator expansion tank	1	
46.	Replace radiator expansion tank cap	1	
47.	Replace thermostat	1	
48.	Replace water pump	1	
49.	Replace water pump gasket	1	
50.	Overhaul water pump	1	
51.	Replace fan blade	1	
52.	Replace coolant/ant- freeze	1	
53.	Replace clutch kit	1	
54.	Replace pressure plate	1	
55.	Replace clutch plate	1	
56.	Replace clutch release bearing	1	
57.	Replace pilot bearing	1	
58.	Replace pilot bush	1	
59.	Replace clutch master cylinder	1	
60.	-	1	
61.	-	1	

62.	Overhaul clutch slave	1	
	cylinder		
63.	Replace clutch cable	1	
64.	Bleed clutch system	1	
65.	Replace gearbox	1	
66.	Overhaul gearbox	1	
67.	Replace gearbox oil	1	
68.	Replace exhaust manifold	1	
69.	Replace exhaust manifold gasket	1	
70.	Replace flange gasket	1	
71.	Replace front exhaust pipe	1	
72.	Replace front exhaust pipe gasket	1	
73.	Replace middle exhaust pipe	1	
74.	Replace front exhaust silencer	1	
75.	Replace rear exhaust pipe	1	
76.	Replace rear exhaust silencer	1	
77.	Replace exhaust hanger/rubber	1	
78.	Replace exhaust sensor	1	
79.	Replace inlet manifold	1	
80.	Replace inlet manifold gasket	1	
81.	Replace lower control	1	
82.	Replace upper control	1	
83.	Replace front wheel hub	1	
84.	Replace front wheel barriers	1	
85.	Replace stub axle	1	
86.	Replace coil springs	1	
87.	Replace lower control arm ball joint	1	

88.	Replace upper control arm ball joint	1	
89.	Replace shock absorbers	1	
90.	Replace side shafts	1	
91.	Overhaul side shafts	1	
92.	Replace front inner CV-joints	1	
93.	Replace front inner CV-joint boots	1	
94.	Replace front outer CV-joints	1	
95.	Replace front outer CV – joint boots	1	
96.	Replace steering tie- rod end	1	
97.	Replace oil seal	1	
98.	Replace knuckle seal kits	1	
99.	Replace suspension links	1	
100.	Replace bushes	1	
101.	Replace engine mounting	1	
102.	Replace front axle	1	
103.	Overhaul front axle	1	
104.	Replace differential carrier	1	
105.	Overhaul differential carrier	1	
	Replace differential pinion shaft	1	
107.	Replace differential pinion shaft barrier	1	
	Replace front leaf spring	1	
	Replace front leaf spring bushes	1	
110.	Replace front leaf spring shackle bushes	1	
111.	Replace rear leaf spring	1	
112.	Replace rear leaf spring bushes	1	
113.	Replace rear leaf spring shackle bushes	1	

Replace coil springs	1		
Replace U-bolt and nuts	1		
Replace rear shock absorbers	1		
Replace rear axle	1		
Overhaul rear axle	1		
Replace rear differential carrier	1		
Overhaul rear differential carrier	1		
Replace rear differential pinion shaft	1		
Replace rear differential pinion shaft oil seal	1		
Replace rear differential pinion bearing	1		
Replace steering box	1		
Overhaul steering box	1		
Replace steering rack & pinion	1		
Replace tie rods	1		
Replace rack-ends	1		
Replace power steering pump	1		
Replace power	1		
Replace power	1		
Replace idler pulley	1		
Replace steering oil reservoir cap	1		
Replace steering pipe	1		
Replace dust boot/end rubber	1		
Replace brake master	1		
Overhaul brake master cylinder	1		
	nuts Replace rear shock absorbers Replace rear axle  Overhaul rear axle  Replace rear differential carrier Overhaul rear differential carrier Replace rear differential pinion shaft Replace rear differential pinion shaft oil seal Replace rear differential pinion shaft oil seal Replace rear differential pinion shaft oil seal Replace steering box  Overhaul steering box  Overhaul steering box  Replace steering rack & pinion Replace tie rods  Replace power steering pump Replace power steering pulley Replace power steering pulley Replace power steering pulley Replace steering oil reservoir cap Replace steering pipe  Replace dust boot/end rubber Replace brake master cylinder Overhaul brake master	Replace U-bolt and nuts  Replace rear shock absorbers  Replace rear axle  Overhaul rear axle  I Replace rear differential carrier Overhaul rear differential pinion shaft Replace rear differential pinion shaft oil seal Replace rear differential pinion bearing Replace steering box  Overhaul steering box  Replace steering rack & pinion Replace tie rods  Replace power steering pump Replace power steering bulley Replace power steering V-belt Replace steering oil reservoir cap Replace dust boot/end rubber Replace brake master cylinder Overhaul brake master  I Replace pover steering pipe  Replace dust boot/end rubber Replace brake master cylinder Overhaul brake master	Replace U-bolt and nuts Replace rear shock absorbers Replace rear axle I Overhaul rear axle I Replace rear differential carrier Overhaul rear differential carrier I differential carrier Replace rear differential pinion shaft Replace rear differential pinion shaft oil seal Replace rear differential pinion shaft oil seal Replace rear differential pinion bearing Replace steering box I Replace steering box I Replace steering rack & pinion Replace tie rods I Replace rack-ends I Replace power steering pulley Replace power Steering pulley Replace power Steering V-belt Replace steering via the steering

138.	Replace brake booster	1	
139.	Replace front brake pads	1	
140.	Replace front brake discs	1	
141.	Skim front brake discs	1	
142.	Replace front brake caliper	1	
143.	Overhaul front brake caliper	1	
144.	Replace rear brake pads	1	
145.	Replace rear brake discs	1	
146	Skim rear brake disks	1	
	Replace rear brake caliper	1	
	Overhaul rear brake caliper	1	
	Replace rear brake shoes	1	
	Replace rear brake shoe spring kits	1	
	Replace rear brake wheel cylinder	1	
	. Overhaul rear brake wheel cylinder	1	
	Replace hand brake cable	1	
	Replace brake pedal rubber	1	
	Bleed brake system	1	
156	6. Adjust brake system	1	
	Replace right-hand headlights	1	
	Replace left hand head lights	1	
	9. Replace bulb (double contact)	1	
	O. Replace bulb (single contact)	1	
16	1 Replace right front indicator bulb	1	
16	2. Replace left front indicator bulb	1	
16	3. Replace rear right indicator bulb	1	

104	Replace rear left indicator bulb	1	
165	Replace rear left lamp	1	
166	Replace rear right lamp	1	
167	Replace fog lamp	1	
168	Replace spotlights	1	
169	Replace high tension cables	1	
170	Replace starter motor	1	
171	Overhaul starter motor	1	
172.	Replace alternator	1	_
173.	Overhaul alternator	1	
174.	Replace fuse (12v)	1	
175.	Replace starter motor relay	1	
176.	Replace fuse (24v)	1	
177.	Replace relay headlight	1	
178.	Replace main fuse	1	
179.	Replace wiper motor	1	
180.	Replace wiper blades	1	
181.	Replace wiper blade arm	1	
182.	Replace windscreen washer	1	
183.	Replace wiper nozzle	1	
184.	Replace window switch and motor	1	
185.	Replace radio/CD player	1	
186.	Replace bonnet	1	
187.	Replace bonnet hinges	1	
188.	Replace bonnet lock	1	
189.	Replace bonnet cable	1	

190.	Replace bonnet bumper left front	1	
191.	Replace front bumper	1	
192.	Replace front bumper corner	1	
193.	Replace right front bumper corner	1	
194.	Replace right left bumper corner	1	
195.	Replace right rear bumper corner	1	
196.	Replace rear bumper	1	
197.	Replace windscreen rubber	1	
198.	Replace windscreen	1	
199.	Replace weather strip	1	
200.	Replace molding	1	
201.	Replace door glass	1	
202.	Replace door	1	
203.	Replace inner door panel	1	
204.	Replace outer door handle	1	
205.	Replace inner door handle	1	
206.	Replace door lock left	1	
207.	Replace door lock right	1	
208.	Replace door glass regulator	1	
209.	Replace inner rear view mirror	1	
210.	Replace door motor and door solenoid	1	
211.	Rear window regulator handle	1	
212.	Front window regulator handle	1	
213.	Replace quarter glass	1	
214.	Replace sun visor	1	
215.	Replace arm rest	1	

216.	Replace seat	1		
217.	Replace seat belt	1		
218.	Replace seat belt modules	1		
219.	Replace glove box	1		
220.	Replace glove box door	1		
221.	Replace glove box door lock	1		
222.	Replace antenna	1		
223.	Replace rubber mats	1		
224.	Replace floor mats	1		
225.	A fixed km charges for kilometer traveled	1		
			Total	
			Labour per hour	
			Grand Total	

	General repair and Overhaul (Petrol) Toyota 2.7 VVT-I				
tem	Service Items	Quantity	Parts & Part No.	Part Unit Price (N\$)	
1.	Diagnose engine and reset	1			
2.	Replace engine	1			
3.	Replace cylinder head	1			
4.	Replace cylinder head gasket	1			
5.	Replace tappet cover	1			
6.	Replace tappet cover gasket	1			
7.	Replace camshaft oil seal	1			
8.	Replace sump	1			

9.	Replace sump gasket	1
10.	Replace front crankshaft oil seal	1
11.	Replace rear crankshaft oil seal	1
12.	Replace engine V-belt	1
13.	Adjust engine V-belt	1
14.	Replace timing belt	1
15.	Adjust timing belt	1
16.	Replace alternator v- belt	1
17.	Adjust alternator V- belt	1
18.	Replace air-con V-belt	1
19.	Adjust air-con v-belt	1
20.	Replace alternator	1
21.	Overhaul alternator	1
22.	Replace starter motor	1
23.	Overhaul starter motor	1
24.	Replace clutch fan	1
25.	Replace timing chain/belt set	1
26.		1
27.	Clean fuel tank	1
28.	Replace injectors	1
29.	Replace injector seats	1
30.	Replace injector o-	1
31.		1
32.	Replace injector pump	1
33.	Replace ignition switch	1
34.		1

35.	Set or code barrel key	1	
36.	Replace high tension cable	1	
37.	Replace distributor cap	1	
38.	Replace distributor	1	
39.	Replace distributor rotor	1	
40.	Replace spark plugs	1	
41.	Replace computer box	1	
42.	Replace radiator	1	
43.	Replace radiator cap	1	
44.	Replace radiator cowling	1	
45.	Replace radiator expansion tank	1	
46.	Replace radiator expansion tank cap	1	
47.	Replace thermostat	1	
48.	Replace water pump	1	
49.	Replace water pump gasket	1	
50.	Overhaul water pump	1	
51.	Replace fan blade	1	
52.	Replace coolant/ant- freeze	1	
53.	Replace clutch kit	1	
54.	Replace pressure plate	1	
55.	Replace clutch plate	1	
56.	Replace clutch release bearing	1	
57.	Replace pilot bearing	1	
58.	Replace pilot bush	1	
59.	Replace clutch master cylinder	1	
60.	Overhaul clutch master cylinder	1	

61.	Replace clutch slave cylinder	1	
62.	Overhaul clutch slave cylinder	1	
63.	Replace clutch cable	1	
64.	Bleed clutch system	1	
65.	Replace gearbox	1	
66.	Overhaul gearbox	1	
67.	Replace gearbox oil	1	
68.	Replace exhaust manifold	1	
69.		1	
70.	Replace flange gasket	1	
71.	Replace front exhaust pipe	1	
72.		1	
73.		1	
74.		1	
75.	Replace rear exhaust pipe	1	
76.		1	
77.	Replace exhaust hanger/rubber	1	
78.		1	
79.	10.11	1	
80	Replace inlet manifold gasket	1	
81		1	
82		1	
83		1	
84	2 1 1	1	
85		1	
86	Replace coil springs	1	

87.	Replace lower control arm ball joint	1	
88.	Replace upper control arm ball joint	1	
89.	Replace shock absorbers	1	
90.	Replace side shafts	1	
91.	Overhaul side shafts	1	
92.	Replace front inner CV-joints	1	
93.	Replace front inner CV-joint boots	1	
94.	Replace front outer CV-joints	1	
95.	Replace front outer CV – joint boots	1	
96.	Replace steering tie- rod end	1	
97.	Replace oil seal	1	
98.	Replace knuckle seal kits	1	
99.	Replace suspension links	1	
100.	Replace bushes	1	
	Replace engine mounting	1	
102.	Replace front axle	1	
103.	Overhaul front axle	1	
104.	Replace differential carrier	1	
105.	Overhaul differential carrier	1	
	Replace differential pinion shaft	1	
	Replace differential pinion shaft barrier	1	
	Replace front leaf spring	1	
109.	Replace front leaf spring bushes	1	
110.	Replace front leaf spring shackle bushes	1	
111.	Replace rear leaf spring	1	
112.	Replace rear leaf spring bushes	1	

113.	Replace rear leaf spring shackle bushes	1	
114.	Replace coil springs	1	
115.	Replace U-bolt and nuts	1	
116.	Replace rear shock absorbers	1	
117.	Replace rear axle	1	
118.	Overhaul rear axle	1	
119.	Replace rear differential carrier	1	
120.	Overhaul rear differential carrier	1	
121.	Replace rear differential pinion shaft	1	
122.	Replace rear differential pinion shaft oil seal	1	
123.	Replace rear differential pinion bearing	1	
124	Replace steering box	1	
125	Overhaul steering box	1	
126	Replace steering rack & pinion	1	
127	Replace tie rods	1	
128	Replace rack-ends	1	
129	Replace power steering pump	1	
130	Replace power steering pulley	1	
131	Replace power steering V-belt	1	
132	Replace idler pulley	1	
133	Replace steering oil reservoir cap	1	
134	Replace steering pipe	1	
135	Replace dust boot/end rubber	1	
136	Replace brake master cylinder	1	

137	Overhaul brake master cylinder	1	
138	Replace brake booster	1	
139	Replace front brake pads	1	
140	Replace front brake discs	1	
141	Skim front brake discs	1	
142	Replace front brake caliper	1	
143	Overhaul front brake caliper	1	
144	Replace rear brake pads	1	
145.	Replace rear brake discs	1	
146.	Skim rear brake disks	1	
147.	Replace rear brake caliper	1	
148.	Overhaul rear brake caliper	1	
149.	Replace rear brake shoes	1	
150.	Replace rear brake shoe spring kits	1	
151.	Replace rear brake wheel cylinder	1	
152.	Overhaul rear brake wheel cylinder	1	
153.	Replace hand brake cable	1	
154.	Replace brake pedal rubber	1	
155.	Bleed brake system	1	
156.	Adjust brake system	1	
157.	Replace right-hand headlights	1	
	Replace left hand head lights	1	
159.	Replace bulb (double contact)	1	
160.	Replace bulb (single contact)	1	
161.	Replace right front indicator bulb	1	
162.	Replace left front indicator bulb	1	

163	Replace rear right indicator bulb	
164.		1
	Replace rear left lamp	1
	Replace rear right lamp	1
	Replace fog lamp	1
168.	Replace spotlights	1
169.	Replace high tension cables	1
170.	Replace starter motor	1
171.	Overhaul starter motor	1
172.	Replace alternator	1
173.	Overhaul alternator	1
174	Replace fuse (12v)	1
175	Replace starter motor relay	
176	Replace fuse (24v)	1
177	Replace relay headlight	1
178	Replace main fuse	1
179	Replace wiper motor	1
180	Replace wiper blades	1
181	Replace wiper blade arm	1
182	2. Replace windscreen washer	1
183	Replace wiper nozzle	1
184	4 Replace window switch and motor	1
18:	5. Replace radio/CD player	1
18	6. Replace bonnet	1
18	7. Replace bonnet hinges	1
18	8. Replace bonnet lock	1

189	Replace bonnet cable	1	
190	Replace bonnet bumper left front	1	
191	Replace front bumper	1	
192	Replace front bumper corner	1	
193	Replace right front bumper corner	1	
194	Replace right left bumper corner	1	
195	Replace right rear bumper corner	1	
196	Replace rear bumper	1	
197	Replace windscreen rubber	1	
198	Replace windscreen	1	
199	Replace weather strip	1	
200	Replace molding	1	
201	Replace door glass	1	
202.	Replace door	1	
203.	Replace inner door panel	1	
204.	Replace outer door handle	1	12
205.	Replace inner door handle	1	
206.	Replace door lock left	1	
207.	Replace door lock right	1	
208.	Replace door glass regulator	1	
209.	Replace inner rear view mirror	1	
210.	Replace door motor and door solenoid	1	
211.	Rear window regulator handle	1	
212.	Front window regulator handle	1	
213.	Replace quarter glass	1	
214.	Replace sun visor	1	

			Grand Total	
			Labour per hour	
	1		Total	
225	A fixed km charges for kilometer traveled	1		
224	Replace floor mats	1		
223	Replace rubber mats	1		
222	Replace antenna	1		
221	Replace glove box door lock	1		
	Replace glove box door	1		
219	Replace glove box	1		
218.	Replace seat belt modules	1		
217.	Replace seat belt	1		
216.	Replace seat	1		
215.	Replace arm rest	1		

General repair and Overhaul (Petrol) Toyota Quantum 2.7 14seat					
Item No.	Service Items	Quantity	Parts & Part No.	Part Unit Price (N\$)	
1,,	Diagnose engine and reset	1			
2.	Replace engine	1			
3.	Replace cylinder head	1			
4.	Replace cylinder head gasket	1			
5.	Replace tappet cover	1			
6.	Replace tappet cover gasket	1			
7.	Replace camshaft oil seal	1			

8.	Replace sump	1
9.	Replace sump gasket	1
10.	Replace front crankshaft oil seal	1
11.		1
12.	Replace engine V-belt	1
13.	Adjust engine V-belt	1
14.	Replace timing belt	1
15.	Adjust timing belt	1
16.	Replace alternator v- belt	1
17.	Adjust alternator V- belt	1
18.	Replace air-con V-belt	1
19.	Adjust air-con v-belt	1
20.	Replace alternator	1
21.	Overhaul alternator	1
22.	Replace starter motor	1
23.	Overhaul starter motor	1
24.	Replace clutch fan	1
25.	Replace timing chain/belt set	1
26.	Replace fuel tank	1
27.	Clean fuel tank	1
28.	Replace injectors	1
29.	Replace injector seats	1
30.	Replace injector o- rings	1
31.	Replace fuel pump	1
32.	Replace injector pump	1
33.	Replace ignition switch	1

34.	Replace barrel and key	1
35.	Set or code barrel key	1
36.	Replace high tension cable	1
37.	Replace distributor cap	1
38.	Replace distributor	1
39.	Replace distributor rotor	1
40.	Replace spark plugs	1
41.	Replace computer box	1
42.	Replace radiator	1
43.	Replace radiator cap	1
44.	Replace radiator cowling	1
45.		1
46.		1
47.		1
48.	Replace water pump	1
49.	Replace water pump gasket	1
50.		1
51.	Replace fan blade	1
52.	Replace coolant/ant- freeze	1
53.		1
54.	. Replace pressure plate	1
55.	. Replace clutch plate	1
56	. Replace clutch release bearing	1
57		1
58	. Replace pilot bush	1
59	. Replace clutch master cylinder	1

60.	Overhaul clutch master cylinder	1	
61.	Replace clutch slave cylinder	1	
62.	Overhaul clutch slave cylinder	1	
63.	Replace clutch cable	1	
64.	Bleed clutch system	1	
65.	Replace gearbox	1	
66.	Overhaul gearbox	1	
67.	Replace gearbox oil	1	
68.	Replace exhaust manifold	1	
69.	Replace exhaust manifold gasket	1	
70.	Replace flange gasket	1	
71.	Replace front exhaust pipe	1	
72.	Replace front exhaust pipe gasket	1	
73.	Replace middle exhaust pipe	1	
74.	Replace front exhaust silencer	1	
	Replace rear exhaust pipe	1	
76.	Replace rear exhaust silencer	1	
77.	Replace exhaust hanger/rubber	1	
78.	Replace exhaust sensor	1	
79.	Replace inlet manifold	1	
80.	Replace inlet manifold gasket	1	
81.	Replace lower control arm	1	
82.	Replace upper control arm	1	
83.	Replace front wheel hub	1	
84.	Replace front wheel barriers	1	
85.	Replace stub axle	1	

86.	Replace coil springs	1	
87.	Replace lower control arm ball joint	1	
88.	Replace upper control arm ball joint	1	
89.	Replace shock absorbers	1	
90.	Replace side shafts	1	
91.	Overhaul side shafts	1	
92.	Replace front inner CV-joints	1	
93.	Replace front inner CV-joint boots	1	
94.	Replace front outer CV-joints	1	
95.	Replace front outer CV – joint boots	1	
96.	Replace steering tie- rod end	1	
97.	Replace oil seal	1	
98.	Replace knuckle seal kits	1	
99.	Replace suspension links	1	
100	Replace bushes	1	
101	Replace engine mounting	1	
102	Replace front axle	1	
103	Overhaul front axle	1	
104	Replace differential carrier	1	
105	Overhaul differential carrier	1	
106	Replace differential pinion shaft	1	
107	Replace differential pinion shaft barrier	1	
108	Replace front leaf spring	1	
109	Replace front leaf spring bushes	1	
110	Replace front leaf spring shackle bushes	1	
111	Replace rear leaf spring	1	

110	D 1 1 C	1	1
112	Replace rear leaf spring bushes	1	
113	Replace rear leaf spring shackle bushes	1	
114	Replace coil springs	1	
115	Replace U-bolt and nuts	1	
116	Replace rear shock absorbers	1	
117	Replace rear axle	1	
118	Overhaul rear axle	1	
119.	Replace rear differential carrier	1	
120	Overhaul rear differential carrier	1	
121	Replace rear differential pinion shaft	1	
122	Replace rear differential pinion shaft oil seal	1	
123.	Replace rear differential pinion bearing	1	
124.	Replace steering box	1	
125.	Overhaul steering box	1	
126.	Replace steering rack & pinion	1	
127.	Replace tie rods	1	
128.	Replace rack-ends	1	
129.	Replace power steering pump	1	
130.	Replace power steering pulley	1	
131	Replace power steering V-belt	1	
132.	Replace idler pulley	1	
133.	Replace steering oil reservoir cap	1	
134.	Replace steering pipe	1	
135.	Replace dust boot/end rubber	1	

	Replace brake master cylinder	1	
137.	Overhaul brake master cylinder	1	
138.		1	
139.	Replace front brake pads	1	
	Replace front brake discs	1	
141	Skim front brake discs	1	
142.	Replace front brake caliper	1	
143.	Overhaul front brake caliper	1	
144	Replace rear brake pads	1	
	Replace rear brake discs	1	
146	Skim rear brake disks	1	
	Replace rear brake caliper	1	
	Overhaul rear brake caliper	1	
	Replace rear brake shoes	1	
150	Replace rear brake shoe spring kits	1	
151	Replace rear brake wheel cylinder	1	
152	Overhaul rear brake wheel cylinder	1	
	Replace hand brake cable	1	
154	Replace brake pedal rubber	1	
	Bleed brake system	1	
156	Adjust brake system	1	
	Replace right-hand headlights	1	
158	Replace left hand head lights	1	
159	Replace bulb (double contact)	1	
160	Replace bulb (single contact)	1	
16	1. Replace right front indicator bulb	1	

162	Replace left front indicator bulb	1
163	Replace rear right	1
	indicator bulb	
	Replace rear left indicator bulb	1
165	Replace rear left lamp	1
	Replace rear right lamp	1
167.	Replace fog lamp	1
168.	Replace spotlights	1
169.	Replace high tension cables	1
170	Replace starter motor	1
171.	Overhaul starter motor	1
172,	Replace alternator	1
173.	Overhaul alternator	1
174.	Replace fuse (12v)	1
175.	Replace starter motor relay	1
176.	Replace fuse (24v)	1
177.	Replace relay headlight	1
178.	Replace main fuse	1
179.	Replace wiper motor	1
180.	Replace wiper blades	1
181.	Replace wiper blade arm	1
182.	Replace windscreen washer	1
183.	Replace wiper nozzle	1
184.	Replace window switch and motor	1
185.	Replace radio/CD player	1
186.	Replace bonnet	1
187.	Replace bonnet hinges	1

188.	Replace bonnet lock		
189.	Replace bonnet cable		
190.	Replace bonnet bumper left front	1	
191.		1	
192.	Replace front bumper corner	1	
193.	Replace right front bumper corner	1	
194.	Replace right left bumper corner	1	
	Replace right rear bumper corner	1	
196.	Replace rear bumper	1	
197	Replace windscreen rubber	1	
198	Replace windscreen	1	
199	Replace weather strip	1	
200	Replace molding	1	
201	Replace door glass	1	
202	Replace door	1	
203	Replace inner door panel	1	
204	Replace outer door handle	1	
	Replace inner door handle	1	
206	Replace door lock left	1	
207	Replace door lock right	1	
	Replace door glass regulator	1	
209	Replace inner rear view mirror	1	
210	Replace door motor and door solenoid	1	
21	Rear window regulator handle	1	
212	2. Front window regulator handle	1	
21.	Replace quarter glass	1	

214	Replace sun visor	1		
215	Replace arm rest	1		
216.	Replace seat	1		
217.	Replace seat belt	1		
218.	Replace seat belt modules	1		
219.	Replace glove box	1		
220.	Replace glove box door	1		
221.	Replace glove box door lock	1		
222.	Replace antenna	1		
223.	Replace rubber mats	1		
224.	Replace floor mats	1		
225.	A fixed km charges for kilometer traveled	1		
			Total	
			Labour per hour	
			Grand Total	

	General repair and Overhaul (Petrol) Toyota Land cruiser V6			
Item No.	Service Items	Quantity	Parts & Part No.	Part Unit Price (N\$)
1.	Diagnose engine and reset	1		
2.	Replace engine	1		
3.	Replace cylinder head	1		
4.	Replace cylinder head gasket	1		
5.	Replace tappet cover	1		
6.	Replace tappet cover gasket	1		
7.	Replace camshaft oil seal	1		

8.	Replace sump	1
9.	Replace sump gasket	1
10.	Replace front crankshaft oil seal	1
11.	Replace rear crankshaft oil seal	1
12.		1
13.	Adjust engine V-belt	1
14.	Replace timing belt	1
15.	Adjust timing belt	1
16.	Replace alternator v- belt	1
17.	Adjust alternator V- belt	1
18.	Replace air-con V-belt	1
19.	Adjust air-con v-belt	1
20.	Replace alternator	1
21.	Overhaul alternator	1
22.	Replace starter motor	1
23.	Overhaul starter motor	1
24.	Replace clutch fan	1
25.	Replace timing chain/belt set	1
26.	Replace fuel tank	1
27.	Clean fuel tank	1
28	. Replace injectors	1
29	. Replace injector seats	1
30	. Replace injector orings	1
31		1
32	. Replace injector pump	1
33	. Replace ignition switch	1

34.	Replace barrel and key	1
35.	Set or code barrel key	1
36.	Replace high tension cable	1
37.	Replace distributor cap	1
38.	Replace distributor	1
39.	Replace distributor rotor	1
40.	Replace spark plugs	1
41.	Replace computer box	1
42.	Replace radiator	1
43.	Replace radiator cap	1
44.	Replace radiator cowling	1
45.	Replace radiator expansion tank	1
46.	Replace radiator expansion tank cap	1
47.	Replace thermostat	1
48.	Replace water pump	1
49.	Replace water pump gasket	1
50.	Overhaul water pump	1
51.	Replace fan blade	1
52.	Replace coolant/ant- freeze	1
53.	Replace clutch kit	1
54.	Replace pressure plate	1
55.	Replace clutch plate	1
56.	Replace clutch release bearing	1
57.	Replace pilot bearing	1
58.	Replace pilot bush	1
59.	Replace clutch master cylinder	1

60.	Overhaul clutch master cylinder	1
61.	Replace clutch slave cylinder	1
62.	Overhaul clutch slave cylinder	1
63.	Replace clutch cable	1
64.	Bleed clutch system	1
65.	Replace gearbox	1
66.	Overhaul gearbox	1
67.	Replace gearbox oil	1
68.	Replace exhaust manifold	1
69.	Replace exhaust manifold gasket	1
70.	Replace flange gasket	1
71.	Replace front exhaust pipe	1
72.	Replace front exhaust pipe gasket	1
73.	Replace middle exhaust pipe	1
74.	Replace front exhaust silencer	1
75.	Replace rear exhaust pipe	1
76.	Replace rear exhaust silencer	1
77.	Replace exhaust hanger/rubber	1
78.	Replace exhaust sensor	1
79.	Replace inlet manifold	1
80.	Replace inlet manifold gasket	1
81.		1
82.		1
83.		1
84.		1
85.		1

86.	Replace coil springs	1	
87.	Replace lower control arm ball joint	1	
88.	Replace upper control arm ball joint	1	
89.	Replace shock absorbers	1	
90.	Replace side shafts	1	
91.	Overhaul side shafts	1	
92.	Replace front inner CV-joints	1	
93.	Replace front inner CV-joint boots	1	
94.	Replace front outer CV-joints	1	
95.	Replace front outer CV – joint boots	1	
96.	Replace steering tie- rod end	1	
97.	Replace oil seal	1	
98.	Replace knuckle seal kits	1	
99.	Replace suspension links	1	
100.	Replace bushes	1	
101.	Replace engine mounting	1	
102.	Replace front axle	1	
103.	Overhaul front axle	1	
104.	Replace differential carrier	1	
105.	Overhaul differential carrier	1	
106.	Replace differential pinion shaft	1	
107.	Replace differential pinion shaft barrier	1	
108.	Replace front leaf spring	1	
109.	Replace front leaf spring bushes	1	
110.	Replace front leaf spring shackle bushes	1	
111.	Replace rear leaf spring	1	

	Replace rear leaf spring bushes	1	
	Replace rear leaf spring shackle bushes	1	
114.	Replace coil springs	1	
115.	Replace U-bolt and nuts	1	
116.	Replace rear shock absorbers	1	
117.	Replace rear axle	1	
118.	Overhaul rear axle	1	
119.	Replace rear differential carrier	1	
120.	Overhaul rear differential carrier	1	
121	Replace rear differential pinion shaft	1	
122.	Replace rear differential pinion shaft oil seal	1	
123	Replace rear differential pinion bearing	1	
124	Replace steering box	1	
125	Overhaul steering box	1	
126	Replace steering rack & pinion	1	
127	Replace tie rods	1	
128	Replace rack-ends	1	
129	Replace power steering pump	1	
130	Replace power steering pulley	1	
131	Replace power steering V-belt	1	
132	Replace idler pulley	1	
133	Replace steering oil reservoir cap	1	
134	Replace steering pipe	1	
135	Replace dust boot/end rubber	1	

136	Replace brake master	1	
137	cylinder Overhaul brake master	1	
	cylinder	1	
138	Replace brake booster	1	
139	Replace front brake pads	1	
140	Replace front brake discs	1	
141	Skim front brake discs	1	
	Replace front brake caliper	1	
	Overhaul front brake caliper	1	
144.	Replace rear brake pads	1	
145.	Replace rear brake discs	1	
146.	Skim rear brake disks	1	
	Replace rear brake caliper	1	
	Overhaul rear brake caliper	1	
	Replace rear brake shoes	1	
150.	Replace rear brake shoe spring kits	1	
	Replace rear brake wheel cylinder	1	
152.	Overhaul rear brake wheel cylinder	1	
153.	Replace hand brake cable	1	
154.	Replace brake pedal rubber	1	
155.	Bleed brake system	1	
156.	Adjust brake system	1	
157.	Replace right-hand headlights	1	
158.	Replace left hand head lights	1	
159.	Replace bulb (double contact)	1	
160.	Replace bulb (single contact)	1	
161.	Replace right front indicator bulb	1	

	Replace left front indicator bulb	1
163.	Replace rear right indicator bulb	1
	Replace rear left indicator bulb	1
165.	Replace rear left lamp	1
166.	Replace rear right lamp	1
167.	Replace fog lamp	1
168.	Replace spotlights	1
169.	Replace high tension cables	1
170.	Replace starter motor	
171.	Overhaul starter motor	
172.	Replace alternator	1
173.	Overhaul alternator	1
174.	Replace fuse (12v)	1
175.	Replace starter motor relay	1
176.	Replace fuse (24v)	1
	Replace relay headlight	1
178	Replace main fuse	1
179	Replace wiper motor	1
180	Replace wiper blades	
181	Replace wiper blade arm	1
	Replace windscreen washer	1
183	Replace wiper nozzle	1
184	Replace window switch and motor	1
185	Replace radio/CD player	1
186	Replace bonnet	1
187	Replace bonnet hinges	1

214.	Replace sun visor	1		
215.	Replace arm rest	1		
216.	Replace seat	1		
217.	Replace seat belt	1		
218.	Replace seat belt modules	1		
219.	Replace glove box	1		
220.	Replace glove box door	1		
221.	Replace glove box door lock	1		
222.	Replace antenna	1		
223	Replace rubber mats	1		
224	Replace floor mats	1		
225	A fixed km charges for kilometer traveled	1		
			Total	
			Labour per hour	
			Grand Total	

General repair and Overhaul (Petrol) Toyota 2700I Raider						
Item No.	Service Items	Quantity	Parts & Part No.	Part Unit Price (N\$)		
140	Diagnose engine and reset	1				
2.	Replace engine	1				
3.	Replace cylinder head	1				
4.	Replace cylinder head gasket	1				
5.	Replace tappet cover	1				
6.	Replace tappet cover gasket	1				

7.	Replace camshaft oil seal	1
8.	Replace sump	1
9.	Replace sump gasket	1
10.	Replace front crankshaft oil seal	1
11.		1
12.	Replace engine V-belt	1
13.	Adjust engine V-belt	1
14.	Replace timing belt	1
15.	Adjust timing belt	1
16.	Replace alternator v- belt	1
17.	Adjust alternator V- belt	1
18.	Replace air-con V-belt	1
19.	Adjust air-con v-belt	1
20.	Replace alternator	1
21.	Overhaul alternator	1
22.	Replace starter motor	1
23.	Overhaul starter motor	1
24.	Replace clutch fan	1
25.	Replace timing chain/belt set	1
26.	Replace fuel tank	1
27.	Clean fuel tank	1
28.	Replace injectors	1
29.	Replace injector seats	1
30.	Replace injector o-	1
31.	Replace fuel pump	1
32.	Replace injector pump	1

33.	Replace ignition	1
34.	switch Replace barrel and key	1
35.	Set or code barrel key	1
36.	Replace high tension cable	1
37.	Replace distributor cap	1
38.	Replace distributor	1
39.	Replace distributor rotor	1
40.	Replace spark plugs	1
41.	Replace computer box	1
42.	Replace radiator	1
43.	Replace radiator cap	1
44.	Replace radiator cowling	1
45.	Replace radiator expansion tank	1
46.	Replace radiator expansion tank cap	
47.	Replace thermostat	1
48.	Replace water pump	1
49.	Replace water pump gasket	1
50.	Overhaul water pump	1
51.	Replace fan blade	1
52.	Replace coolant/ant- freeze	1
53.	Replace clutch kit	1
54.	Replace pressure plate	1
55.	Replace clutch plate	1
56.	Replace clutch release bearing	1
57.	Replace pilot bearing	1
58.	Replace pilot bush	1

59.	Replace clutch master cylinder	1	
60.	Overhaul clutch master cylinder	1	
61.	Replace clutch slave cylinder	1	
62.	Overhaul clutch slave cylinder	1	
63.	Replace clutch cable	1	
64.	Bleed clutch system	1	
65.	Replace gearbox	1	
66.	Overhaul gearbox	1	
67.	Replace gearbox oil	1	
68.	Replace exhaust manifold	1	
69.	Replace exhaust manifold gasket	1	
70.	Replace flange gasket	1	
71.	Replace front exhaust pipe	1	
72.	Replace front exhaust pipe gasket	1	
73.	Replace middle exhaust pipe	1	
74.	Replace front exhaust silencer	1	
75.	Replace rear exhaust pipe	1	
76.	Replace rear exhaust silencer	1	
77.	Replace exhaust hanger/rubber	1	
78.	Replace exhaust sensor	1	
79.	Replace inlet manifold	1	
80.	Replace inlet manifold gasket	1	
81.	Replace lower control arm	1	
82.	Replace upper control arm	1	
83.	Replace front wheel hub	1	
84.	Replace front wheel barriers	1	

85.	Replace stub axle	1		
86.	Replace coil springs	1		
	Replace lower control arm ball joint	1		
88.	Replace upper control arm ball joint	1		
89.	Replace shock absorbers	1		
90.	Replace side shafts	1		
91.	Overhaul side shafts	1		
92.	Replace front inner CV-joints	1		
93.	Replace front inner CV-joint boots	1		
94.	Replace front outer CV-joints	1		
95.	Replace front outer CV – joint boots	1		
96.	Replace steering tie- rod end	1		
97.	Replace oil seal	1		
98.	Replace knuckle seal kits	1		
99.	Replace suspension links	1		
100	Replace bushes	1		
101	Replace engine mounting	1		
102	Replace front axle	1		
103	Overhaul front axle	1		
104	Replace differential carrier	1		
	Overhaul differential carrier	1		
	Replace differential pinion shaft	1		
107	Replace differential pinion shaft barrier	1		
	Replace front leaf spring	1		
109	Replace front leaf spring bushes	1		
11	Replace front leaf spring shackle bushes	1		

111	Replace rear leaf spring	1	
112	Replace rear leaf spring bushes	1	
113	Replace rear leaf	1	
114	spring shackle bushes Replace coil springs	1	
115	Replace U-bolt and nuts	1	
116	Replace rear shock absorbers	1	
117	Replace rear axle	1	
118.	Overhaul rear axle	1	
119.	Replace rear differential carrier	1	
120.	Overhaul rear differential carrier	1	
121.	Replace rear differential pinion shaft	1	
122.	Replace rear differential pinion shaft oil seal	1	
123.	Replace rear differential pinion bearing	1	
124.	Replace steering box	1	
125.	Overhaul steering box	1	
126.	Replace steering rack & pinion	1	
127.	Replace tie rods	1	
128.	Replace rack-ends	1	
129.	Replace power steering pump	1	
130.	Replace power steering pulley	1	
131.	Replace power steering V-belt	1	
132.	Replace idler pulley	1	
	Replace steering oil reservoir cap	1	
	Replace steering pipe	1	

	Replace dust boot/end rubber	1	
136.	Replace brake master cylinder	1	
137.		1	
138.		1	
139.	Replace front brake pads	1	
140.	Replace front brake discs	1	
141.	4.	1	
142.	Replace front brake caliper	1	
	Overhaul front brake caliper	1	
144	Replace rear brake pads	1	
	Replace rear brake discs	1	
146	Skim rear brake disks	1	
	Replace rear brake caliper	1	
	Overhaul rear brake caliper	1	
149	Replace rear brake shoes	1	
	Replace rear brake shoe spring kits	1	
	Replace rear brake wheel cylinder	1	
152	Overhaul rear brake wheel cylinder	1	
	Replace hand brake cable	1	
	Replace brake pedal rubber	1	
	5. Bleed brake system	1	
15	6 Adjust brake system	1	
	Replace right-hand headlights	1	
	8 Replace left hand head lights		
	9 Replace bulb (double contact)	1	
16	O. Replace bulb (single contact)	1	

1.71	D - 1 14 C 4	
161	Replace right front indicator bulb	1
162	Replace left front indicator bulb	1
163	Replace rear right indicator bulb	1
164	Replace rear left indicator bulb	1
165	Replace rear left lamp	1
166	Replace rear right lamp	1
167	Replace fog lamp	1
168	Replace spotlights	1
169	Replace high tension cables	1
170	Replace starter motor	1
171	Overhaul starter motor	1
172	Replace alternator	1
173	Overhaul alternator	1
174.	Replace fuse (12v)	1
175.	Replace starter motor relay	1
176.	Replace fuse (24v)	1
177.	Replace relay headlight	1
178.	Replace main fuse	1
179.	Replace wiper motor	1
180.	Replace wiper blades	1
181.	Replace wiper blade arm	1
182.	Replace windscreen washer	1
183.	Replace wiper nozzle	1
184.	Replace window switch and motor	1
	Replace radio/CD player	1
	Replace bonnet	1

187.	Replace bonnet hinges	1
188.	Replace bonnet lock	1
189.	Replace bonnet cable	1
190.	Replace bonnet bumper left front	1
191.	Replace front bumper	1
192.	Replace front bumper corner	1
193.	Replace right front bumper corner	
194.	Replace right left bumper corner	1
195.	Replace right rear bumper corner	1
196.	Replace rear bumper	
197.	Replace windscreen rubber	
198	Replace windscreen	
199	Replace weather strip	1
200	Replace molding	1
201	Replace door glass	1
202	Replace door	1
203	Replace inner door panel	1
	Replace outer door handle	1
205	Replace inner door handle	1
206	Replace door lock left	1
	Replace door lock right	1
	Replace door glass regulator	1
209	Replace inner rear view mirror	1
210	Replace door motor and door solenoid	1
211	Rear window regulator handle	1
212	Front window regulator handle	1

213.	Replace quarter glass	1		
214.	Replace sun visor	1		
215.	Replace arm rest	1		
216.	Replace seat	1		
217	Replace seat belt	1		
218.	Replace seat belt modules	1		
219	Replace glove box	1		
220.	Replace glove box door	1		
221,	Replace glove box door lock	1		
222.	Replace antenna	1		
223.	Replace rubber mats	1		
224.	Replace floor mats	1		
225.	A fixed km charges for kilometer traveled	1		
			Total	
			Labour per hour	
			Grand Total	

	General repai	r and Ov	erhaul (Petrol) Toyota I	Etios 1.5 XI DR
Item No.	Service Items	Quantity	Parts & Part No.	Part Unit Price (N\$)
1,,,,	Diagnose engine and reset	1		
2.	Replace engine	1		
3.	Replace cylinder head	1		
4.	Replace cylinder head gasket	1		
5.	Replace tappet cover	1		
6.	Replace tappet cover gasket	1		

7.	Replace camshaft oil seal	1	
8.	Replace sump	1	
9.	Replace sump gasket	1	
10.	Replace front crankshaft oil seal	1	
11.	Replace rear crankshaft oil seal	1	_
12.	Replace engine V-belt	1	
13.	Adjust engine V-belt	1	
14.	Replace timing belt	1	
15.	Adjust timing belt	1	
16.	Replace alternator v- belt	1	
17.	Adjust alternator V- belt	1	
18.	Replace air-con V-belt	1	
19.	Adjust air-con v-belt	1	
20.	Replace alternator	1	
21.	Overhaul alternator	1	
22.	Replace starter motor	1	
23.	Overhaul starter motor	1	
24.	Replace clutch fan	1	
25.	Replace timing chain/belt set	1	
26.	Replace fuel tank	1	
27.	Clean fuel tank	1	
28.	Replace injectors	1	
29.	Replace injector seats	1	
30.	Replace injector o-	1	
31.	Replace fuel pump	1	
32.	Replace injector pump	1	

33.	Replace ignition	1	
	switch		
34.	Replace barrel and key	1	
35.	Set or code barrel key	1	
36.	Replace high tension cable	1	
37.	Replace distributor cap	1	
38.	Replace distributor	1	
39.	Replace distributor rotor	1	
40.	Replace spark plugs	1	
41.	Replace computer box	1	
42.	Replace radiator	1	
43.	Replace radiator cap	1	
44.	Replace radiator cowling	1	
45.	Replace radiator expansion tank	1	
46.	Replace radiator expansion tank cap	1	
47.	Replace thermostat	1	
48.	Replace water pump	1	
49.	Replace water pump gasket	1	
50.	Overhaul water pump	1	
51.	Replace fan blade	1	
52.	Replace coolant/ant- freeze	1	
53.	Replace clutch kit	1	
54.	Replace pressure plate	1	
55.	Replace clutch plate	1	
56.	Replace clutch release bearing	1	
57.	Replace pilot bearing	1	
58.	Replace pilot bush	1	

59.	Replace clutch master cylinder	1	
60.	Overhaul clutch master cylinder	1	
61.	Replace clutch slave cylinder	1	
62.	Overhaul clutch slave cylinder	1	
63.	Replace clutch cable	1	
64.	Bleed clutch system	1	
65.	Replace gearbox	1	
66.	Overhaul gearbox	1	
67.	Replace gearbox oil	1	
68.	Replace exhaust manifold	1	
69.	Replace exhaust manifold gasket	1	
70.	Replace flange gasket	1	
71.	Replace front exhaust pipe	1	
72.	Replace front exhaust pipe gasket	1	
73.	Replace middle exhaust pipe	1	
74.	Replace front exhaust silencer	1	
75.	pipe	1	
76.	Replace rear exhaust silencer	1	
77.	hanger/rubber	1	
78.	Replace exhaust sensor	1	
79.	•	1	
80.	gasket	1	
81.	Replace lower control arm	1	
82.	Replace upper control arm	1	
83.	hub	1	
84	Replace front wheel barriers	1	

85.	Replace stub axle	1	
86.	Replace coil springs	1	
87.	Replace lower control arm ball joint	1	
88.	Replace upper control arm ball joint	1	
89.	Replace shock absorbers	1	
90.	Replace side shafts	1	
91.	Overhaul side shafts	1	
92.	Replace front inner CV-joints	1	
93.	Replace front inner CV-joint boots	1	
94.	Replace front outer CV-joints	1	
95.	Replace front outer CV – joint boots	1	
96.	Replace steering tie- rod end	1	
97.	Replace oil seal	1	
98.	Replace knuckle seal kits	1	
99.	Replace suspension links	1	
	Replace bushes	1	
	Replace engine mounting	1	
	Replace front axle	1	
103.	Overhaul front axle	1	
	Replace differential carrier	1	
	Overhaul differential carrier	1	
	Replace differential pinion shaft	1	
	Replace differential pinion shaft barrier	1	
	Replace front leaf spring	1	
109.	Replace front leaf spring bushes	1	
110.	Replace front leaf spring shackle bushes	1	

111	Replace rear leaf	1	
	spring		
112	Replace rear leaf	1	
112	anning hughes	1	
	spring bushes	1	
113	Replace rear leaf	1	
	spring shackle bushes		
114	Replace coil springs	1	
	1 0		
115	Replace U-bolt and	1	
113		1	
	nuts	1	
116.	Replace rear shock	1	
	absorbers		
117.	Replace rear axle	1	
	•		
110	Overhaul rear axle	1	
110	Overnaur rour unio		
440	D 1	1	
119.	Replace rear	1	
	differential carrier		
120	Overhaul rear	1	
	differential carrier		
121	Replace rear	1	
121	differential pinion		
	shaft		
100		1	
122	Replace rear	1	
	differential pinion		
	shaft oil seal		
123	Replace rear	1	
	differential pinion		
	bearing		
124	Replace steering box	1	
127	Replace steering sen	1	
100	O 1 1 standing how	1	
125	Overhaul steering box	1	
126	Replace steering rack	1	
	& pinion		
127	Replace tie rods	1	
	T		
120	Replace rack-ends	1	
128	Replace fack-olids	*	
	D 1	1	
129	Replace power	1	
	steering pump		
130	Replace power	1	
	steering pulley		-
131	Replace power	1	
1.0.1	steering V-belt		
100	Double of Alexander	1	
132	Replace idler pulley	1	
133	Replace steering oil	1	
	reservoir cap		
134	4. Replace steering pipe	1	
1.7	Il redirect programs beha		

,		W	
135.	Replace dust boot/end rubber	1	
136.	Replace brake master cylinder	1	
137.	Overhaul brake master cylinder	1	
138.	Replace brake booster	1	
139.	Replace front brake pads	1	
140.	Replace front brake discs	1	
141.	Skim front brake discs	1	
142.	Replace front brake caliper	1	
	Overhaul front brake caliper	1	
	Replace rear brake pads	1	
	Replace rear brake discs	1	
146.	Skim rear brake disks	1	
	Replace rear brake caliper	1	
	Overhaul rear brake caliper	1	
	Replace rear brake shoes	1	
	Replace rear brake shoe spring kits	1	
	Replace rear brake wheel cylinder	1	
	Overhaul rear brake wheel cylinder	1	
	Replace hand brake cable	1	
	Replace brake pedal rubber	1	
155.	Bleed brake system	1	
156.	Adjust brake system	1	
	Replace right-hand headlights	1	
	Replace left hand head lights	1	
	Replace bulb (double contact)	1	
160.	Replace bulb (single contact)	1	

161.	Replace right front indicator bulb	1	
162.	Replace left front indicator bulb	1	
	Replace rear right indicator bulb	1	
	Replace rear left indicator bulb	1	
165.	Replace rear left lamp	1	_
166.	Replace rear right lamp	1	
167.	Replace fog lamp	1	
168.	Replace spotlights	1	
169.	Replace high tension cables	1	
	Replace starter motor	1	
171	Overhaul starter motor	1	
	Replace alternator	1	
	Overhaul alternator	1	
174	Replace fuse (12v)	1	
175	Replace starter motor relay	1	
176	Replace fuse (24v)	1	
	Replace relay headlight	1	
	Replace main fuse	1	
	Replace wiper motor	1	
	Replace wiper blades	1	
	Replace wiper blade arm	1	
	Replace windscreen washer	1	
183	Replace wiper nozzle	1	
	Replace window switch and motor	1	
18:	Replace radio/CD player	1	
180	6. Replace bonnet	1	

187	Replace bonnet hinges	1	
188.	Replace bonnet lock	1	
189.	Replace bonnet cable	1	
190.	Replace bonnet bumper left front	1	
191.	Replace front bumper	1	
192.	Replace front bumper corner	1	
193.	Replace right front bumper corner	1	
	Replace right left bumper corner	1	
195.	Replace right rear bumper corner	1	
196.	Replace rear bumper	1	
197.	Replace windscreen rubber	1	
198.	Replace windscreen	1	
199.	Replace weather strip	1	
200.	Replace molding	1	
201.	Replace door glass	1	
202.	Replace door	1	
203.	Replace inner door panel	1	
204.	Replace outer door handle	1	
205.	Replace inner door handle	1	
206.	Replace door lock left	1	
207.	Replace door lock right	1	
	Replace door glass regulator	1	
	Replace inner rear view mirror	1	
210.	Replace door motor and door solenoid	1	
	Rear window regulator handle	1	
212.	Front window regulator handle	1	

213.	Replace quarter glass	1		
214.	Replace sun visor	1		
215.	Replace arm rest	1		
216.	Replace seat	1		
217.	Replace seat belt	1		
218.	Replace seat belt modules	1		
219.	Replace glove box	1		
220.	Replace glove box door	1		
221.	Replace glove box door lock	1		
222	Replace antenna	1		
223	Replace rubber mats	1		
224	Replace floor mats	1		
225	A fixed km charges for kilometer traveled	1		
			Total	
			Labour per hour	
			Grand Total	

General repair and Overhaul (Petrol) Toyota Corolla 1.6 Esteem					
Item No.	Service Items	Quantity	Parts & Part No.	Part Unit Price (N\$)	
1.	Diagnose engine and reset	1			
2.	Replace engine	1			
3.	Replace cylinder head	1			
4.	Replace cylinder head gasket	1			
5.	Replace tappet cover	1			
6.	Replace tappet cover gasket	1			

7.	Replace camshaft oil seal	1	
8.	Replace sump	1	
9.	Replace sump gasket	1	
10.	Replace front crankshaft oil seal	1	
11.	Replace rear crankshaft oil seal	1	
12.	Replace engine V-belt	1	
13.	Adjust engine V-belt	1	
14.	Replace timing belt	1	
15.	Adjust timing belt	1	
16.	Replace alternator v- belt	1	
17.	Adjust alternator V- belt	1	
18.	Replace air-con V-belt	1	
19.	Adjust air-con v-belt	1	
20.	Replace alternator	1	
21.	Overhaul alternator	1	
22.	Replace starter motor	1	
23.	Overhaul starter motor	1	
24.	Replace clutch fan	1	
25.	Replace timing chain/belt set	1	
26.	Replace fuel tank	1	
27.	Clean fuel tank	1	
28.	Replace injectors	1	
29.	Replace injector seats	1	
30.	Replace injector orings	1	
31.	Replace fuel pump	1	
32.	Replace injector pump	1	

33.	Replace ignition switch	1
34.	Replace barrel and key	1
35.	Set or code barrel key	1
36.	Replace high tension cable	1
37.	Replace distributor cap	1
38.	Replace distributor	1
39.	Replace distributor rotor	1
40.	Replace spark plugs	1
41.	Replace computer box	1
42.	Replace radiator	1
43.	Replace radiator cap	1
44.	Replace radiator cowling	1
45.	Replace radiator expansion tank	1
46.	Replace radiator expansion tank cap	1
47.	Replace thermostat	1
48.	Replace water pump	1
49.	Replace water pump gasket	1
50.	Overhaul water pump	1
51.	Replace fan blade	1
52.	Replace coolant/ant- freeze	1
53.		1
54.	Replace pressure plate	1
55.	Replace clutch plate	1
56.	Replace clutch release bearing	1
57		1
58	. Replace pilot bush	1

59.	Replace clutch master cylinder	1
60.	Overhaul clutch master cylinder	1
61.	Replace clutch slave cylinder	1
62.	Overhaul clutch slave cylinder	1
63.	Replace clutch cable	1
64.	Bleed clutch system	1
65.	Replace gearbox	1
66.	Overhaul gearbox	1
67.	Replace gearbox oil	1
68.	Replace exhaust manifold	1
69.	Replace exhaust manifold gasket	1
70.	Replace flange gasket	1
71.	Replace front exhaust pipe	1
72.	Replace front exhaust pipe gasket	1
73.	Replace middle exhaust pipe	1
74.	Replace front exhaust silencer	1
75.	Replace rear exhaust pipe	1
76.	Replace rear exhaust silencer	1
77.	Replace exhaust hanger/rubber	1
78.	Replace exhaust sensor	1
79.	Replace inlet manifold	1
80.	Replace inlet manifold gasket	1
81.	Replace lower control arm	1
82.	Replace upper control arm	1
83.	Replace front wheel hub	1
84.	Replace front wheel barriers	1

85.	Replace stub axle	1	
86.	Replace coil springs	1	
87.	Replace lower control arm ball joint	1	
88.	Replace upper control arm ball joint	1	
89.	Replace shock absorbers	1	
90.	Replace side shafts	1	
91.	Overhaul side shafts	1	
92.	Replace front inner CV-joints	1	
93.	Replace front inner CV-joint boots	1	
94.	Replace front outer CV-joints	1	
95.	Replace front outer CV – joint boots	1	
96.	Replace steering tie- rod end	1	
97.	Replace oil seal	1	
98.	Replace knuckle seal kits	1	
99.	Replace suspension links	1	
100.	Replace bushes	1	
101.	Replace engine mounting	1	
102.	Replace front axle	1	
103	Overhaul front axle	1	
104.	Replace differential carrier	1	
105.	Overhaul differential carrier	1	
106	Replace differential pinion shaft	1	
107.	Replace differential pinion shaft barrier	1	
108	Replace front leaf spring	1	
109	Replace front leaf spring bushes	1	
110	Replace front leaf spring shackle bushes	1	

111.	Replace rear leaf spring	1	
112.	Replace rear leaf spring bushes	1	
113.	Replace rear leaf spring shackle bushes	1	
114.	Replace coil springs	1	
115.	Replace U-bolt and nuts	1	
116.	Replace rear shock absorbers	1	
117.	Replace rear axle	1	
118.	Overhaul rear axle	1	
119.	Replace rear differential carrier	1	
120.	Overhaul rear differential carrier	1	
121.	Replace rear differential pinion shaft	1	
122.	Replace rear differential pinion shaft oil seal	1	
123.	Replace rear differential pinion bearing	1	
124.	Replace steering box	1	
125.	Overhaul steering box	1	
126.	Replace steering rack & pinion	1	
127.	Replace tie rods	1	
128.	Replace rack-ends	1	
129.	Replace power steering pump	1	
130.	Replace power steering pulley	1	
131.	Replace power steering V-belt	1	
132.	Replace idler pulley	1	
133.	Replace steering oil reservoir cap	1	
134.	Replace steering pipe	1	

135	Replace dust boot/end	1	
	rubber	1	
136.	Replace brake master cylinder	1	
137.		1	
138.		1	
139.	Replace front brake pads	1	
140.	Replace front brake discs	1	
141.	Skim front brake discs	1	
142.	Replace front brake caliper	1	
	Overhaul front brake caliper	1	
	Replace rear brake pads	1	
	Replace rear brake discs	1	
146	Skim rear brake disks	1	
	Replace rear brake caliper	1	
	Overhaul rear brake caliper	1	
149	Replace rear brake shoes	1	
150	Replace rear brake shoe spring kits	1	
	Replace rear brake wheel cylinder	1	
152	Overhaul rear brake wheel cylinder	1	
	Replace hand brake cable	1	
	Replace brake pedal rubber	1	
155	5. Bleed brake system	1	
150	6. Adjust brake system	1	
	7. Replace right-hand headlights	1	
	Replace left hand head lights		
159	9. Replace bulb (double contact)	1	
16	O. Replace bulb (single contact)	1	

161	Replace right front indicator bulb	1
162	Replace left front indicator bulb	1
163	Replace rear right indicator bulb	1
164	Replace rear left indicator bulb	1
165	Replace rear left lamp	1
166	Replace rear right lamp	1
167	Replace fog lamp	1
168	Replace spotlights	1
169	Replace high tension cables	1
170	Replace starter motor	1
171	Overhaul starter motor	1
172	Replace alternator	1
173	Overhaul alternator	1
174	Replace fuse (12v)	1
175.	Replace starter motor relay	1
176.	Replace fuse (24v)	1
177	Replace relay headlight	1
178.	Replace main fuse	1
179.	Replace wiper motor	1
180.	Replace wiper blades	1
181.	Replace wiper blade arm	1
182.	Replace windscreen washer	1
183.	Replace wiper nozzle	1
184.	Replace window switch and motor	1
185.	Replace radio/CD player	1
186.	Replace bonnet	1

187.	Replace bonnet hinges	1	
188.	Replace bonnet lock	1	
189.	Replace bonnet cable	1	
190.	Replace bonnet bumper left front	1	
191.	Replace front bumper	1	
192.	Replace front bumper corner	1	
193.	Replace right front bumper corner	1	
194.	Replace right left bumper corner	1	
	Replace right rear bumper corner	1	
196	Replace rear bumper	1	
197	Replace windscreen rubber	1	
198	Replace windscreen	1	
199	Replace weather strip	1	
200	Replace molding	1	
201	Replace door glass	1	
202	Replace door	1	
203	Replace inner door panel	1	
204	Replace outer door handle	1	
	Replace inner door handle	1	
206	Replace door lock left	1	
207	Replace door lock right	1	
208	Replace door glass regulator	1	
209	Replace inner rear view mirror	1	
210	Replace door motor and door solenoid	1	
211	Rear window regulator handle	1	
212	2. Front window regulator handle	1	

213.	Replace quarter glass	1		
214.	Replace sun visor	1		
215.	Replace arm rest	1		
216.	Replace seat	1		
217.	Replace seat belt	1		
218.	Replace seat belt modules	1		
219.	Replace glove box	1		
220.	Replace glove box door	1		
221.	Replace glove box door lock	1		
222.	Replace antenna	1		
223.	Replace rubber mats	1		
224.	Replace floor mats	1		
225.	A fixed km charges for kilometer traveled	1		
			Total	
			Labour per hour	
			Grand Total	

Item No.	Service Items	Quantity	Parts & Part No.	Part Unit Price (NS)
1.	Diagnose engine and reset	1		
2.	Replace engine	1		
3.	Replace cylinder head	1		
4.	Replace cylinder head gasket	1		
5.	Replace tappet cover	1		

6.	Replace tappet cover gasket	1
7.	Replace camshaft oil seal	1
8.	Replace sump	1
9.	Replace sump gasket	1
10.	Replace front crankshaft oil seal	1
11.	Replace rear crankshaft oil seal	1
12.	Replace engine V-belt	1
13.	Adjust engine V-belt	1
14.	Replace timing belt	1
15.	Adjust timing belt	1
16.	Replace alternator v- belt	1
17.	Adjust alternator V- belt	1
18.	Replace air-con V-belt	1
19.	Adjust air-con v-belt	1
20.	Replace alternator	1
21.	Overhaul alternator	1
22.	Replace starter motor	1
23.	Overhaul starter motor	1
24.	Replace clutch fan	1
25.	Replace timing chain/belt set	1
26.	Replace fuel tank	1
27.	Clean fuel tank	1
28.	Replace injectors	1
29.	Replace injector seats	1
30.	Replace injector o-	1
31.	Replace fuel pump	1

D 1	1	
Replace injector pump		
Replace ignition switch	1	
Replace barrel and key	1	
Set or code barrel key	1	
Replace high tension cable	1	
Replace distributor cap	1	
Replace distributor	1	
Replace distributor rotor	1	
Replace spark plugs	1	
Replace computer box	1	
Replace radiator	1	
Replace radiator cap	1	
Replace radiator cowling	1	
Replace radiator expansion tank	1	
Replace radiator expansion tank cap	1	
Replace thermostat	1	
Replace water pump	1	
Replace water pump gasket	1	
Overhaul water pump	1	
Replace fan blade	1	
Replace coolant/ant- freeze	1	
Replace clutch kit	1	
Replace pressure plate	1	
Replace clutch plate	1	
Replace clutch release bearing	1	
Replace pilot bearing	1	
	Set or code barrel and key  Replace high tension cable Replace distributor Cap Replace distributor Replace distributor Replace spark plugs Replace computer box Replace radiator Expansion tank Replace radiator Expansion tank Replace water pump Replace water pump Replace water pump Replace water pump Replace coolant/ant- freeze Replace clutch kit Replace pressure plate Replace clutch plate Replace clutch release bearing	Replace ignition switch Replace barrel and key 1  Set or code barrel key 1  Replace high tension cable Replace distributor cap Replace distributor 1  Replace distributor 1  Replace spark plugs 1  Replace computer box 1  Replace radiator 1  Replace radiator 1  Replace radiator 2  Replace radiator 1  Replace thermostat 1  Replace water pump 1  Replace water pump 1  Replace water pump 1  Replace coolant/ant- freeze  Replace clutch kit 1  Replace clutch plate 1  Replace clutch plate 1  Replace clutch release bearing 1

58.	Replace pilot bush	1	
59.	Replace clutch master cylinder	1	
60.	Overhaul clutch master cylinder	1	
61.	Replace clutch slave cylinder	1	
62.	Overhaul clutch slave cylinder	1	
63.	Replace clutch cable	1	
64.	Bleed clutch system	1	
65.	Replace gearbox	1	
66.	Overhaul gearbox	1	
67.	Replace gearbox oil	1	
68.	Replace exhaust manifold	1	
69.	Replace exhaust manifold gasket	1	
70.	Replace flange gasket	1	
71.	Replace front exhaust pipe	1	
72.	Replace front exhaust pipe gasket	1	
73.	Replace middle exhaust pipe	1	
74.	Replace front exhaust silencer	1	
75.	Replace rear exhaust pipe	1	
76.	Replace rear exhaust silencer	1	
77.	Replace exhaust hanger/rubber	1	
78.	Replace exhaust sensor	1	
79.	Replace inlet manifold	1	
80.	Replace inlet manifold gasket	1	
81.	Replace lower control arm	1	
82.	Replace upper control arm	1	
83.	Replace front wheel hub	1	

84.	Replace front wheel	1	
	barriers		
85.	Replace stub axle	1	
86.	Replace coil springs	1	
87.	Replace lower control arm ball joint	1	
88.	Replace upper control arm ball joint	1	
89.	Replace shock absorbers	1	
90.	Replace side shafts	1	
91.	Overhaul side shafts	1	
92.	Replace front inner CV-joints	1	
93.	Replace front inner CV-joint boots	1	
94.	Replace front outer CV-joints	1	
95.	Replace front outer CV – joint boots	1	
96.	Replace steering tie- rod end	1	
97.	Replace oil seal	1	
98.	Replace knuckle seal kits	1	
99.	Replace suspension links	1	
100.	Replace bushes	1	
101.	Replace engine mounting	1	
102.	Replace front axle	1	
103.	Overhaul front axle	1	
104.	Replace differential carrier	1	
105.	Overhaul differential carrier	1	
	Replace differential pinion shaft	1	
107.	Replace differential pinion shaft barrier	1	
108.	Replace front leaf spring	1	
109.	Replace front leaf spring bushes	1	

110.	Replace front leaf	1	
	spring shackle bushes	1	
	Replace rear leaf spring	1	
112.	Replace rear leaf spring bushes	1	
113.	Replace rear leaf spring shackle bushes	1	
114.	Replace coil springs	1	
115.	Replace U-bolt and nuts	1	
116.	Replace rear shock absorbers	1	
117.	Replace rear axle	1	
118.	Overhaul rear axle	1	
119.	Replace rear differential carrier	1	
120.	Overhaul rear differential carrier	1	
121,	Replace rear differential pinion shaft	1	
122.	Replace rear differential pinion shaft oil seal	1	
123.	Replace rear differential pinion bearing	1	
124.	Replace steering box	1	
125	Overhaul steering box	1	
126.	Replace steering rack & pinion	1	
127.	Replace tie rods	1	
128.	Replace rack-ends	1	
129	Replace power steering pump	1	
130	Replace power steering pulley	1	
131	Replace power steering V-belt	1	
132	Replace idler pulley	1	
133	Replace steering oil reservoir cap	1	

134	Replace steering pipe	1	
135	Replace dust boot/end rubber	1	
136	Replace brake master cylinder	1	
137	Overhaul brake master cylinder	1	
138.	Replace brake booster	1	
139	Replace front brake pads	1	
140.	Replace front brake discs	1	
141.	Skim front brake discs	1	
142.	Replace front brake caliper	1	
143.	Overhaul front brake caliper	1	
144.	Replace rear brake pads	1	
145.	Replace rear brake discs	1	
146.	Skim rear brake disks	1	
147.	Replace rear brake caliper	1	
	Overhaul rear brake caliper	1	
149.	Replace rear brake shoes	1	
150.	Replace rear brake shoe spring kits	1	
	Replace rear brake wheel cylinder	1	
	Overhaul rear brake wheel cylinder	1	
	Replace hand brake cable	1	
	Replace brake pedal rubber	1	
155.	Bleed brake system	1	
156.	Adjust brake system	1	
157.	Replace right-hand headlights	1	
158.	Replace left hand head lights	1	
159.	Replace bulb (double contact)	1	

160.	Replace bulb (single contact)	1
161.	Replace right front indicator bulb	1
162.	Replace left front indicator bulb	1
163.	Replace rear right indicator bulb	1
164.	Replace rear left indicator bulb	1
165.	Replace rear left lamp	1
166.	Replace rear right lamp	1
167	Replace fog lamp	1
168.	Replace spotlights	1
169.	Replace high tension cables	1
170.	Replace starter motor	1
171.	Overhaul starter motor	1
172.	Replace alternator	1
173.	Overhaul alternator	1
174.	Replace fuse (12v)	1
175.	Replace starter motor relay	1
176.	Replace fuse (24v)	1
177.	Replace relay headlight	1
178.	Replace main fuse	1
179	Replace wiper motor	1
180.	Replace wiper blades	1
181.	Replace wiper blade arm	1
182	Replace windscreen washer	1
183	Replace wiper nozzle	1
184	Replace window switch and motor	1
185	Replace radio/CD player	1

100	D 1 1	1	
186.	Replace bonnet	1	
187.	Replace bonnet hinges	1	
188.	Replace bonnet lock	1	
189.	Replace bonnet cable	1	
190.	Replace bonnet bumper left front	1	
191.	Replace front bumper	1	
192.	Replace front bumper corner	1	
	Replace right front bumper corner	1	
	Replace right left bumper corner	1	
195.	Replace right rear bumper corner	1	
196.	Replace rear bumper	1	
197.	Replace windscreen rubber	1	
198.	Replace windscreen	1	
199.	Replace weather strip	1	
200.	Replace molding	1	
201.	Replace door glass	1	
202.	Replace door	1	
203.	Replace inner door panel	1	
204.	Replace outer door handle	1	
205.	Replace inner door handle	1	
206.	Replace door lock left	1	
	Replace door lock right	1	
208.	Replace door glass regulator	1	
209	Replace inner rear view mirror	1	
210.	Replace door motor and door solenoid	1	
211.	Rear window regulator handle	1	

212	Front window regulator handle	1		
213.	Replace quarter glass	1		
214,	Replace sun visor	1		
215.	Replace arm rest	1		
216	Replace seat	1		
217,	Replace seat belt	1		
218	Replace seat belt modules	1		
219.	Replace glove box	1		
220.	Replace glove box door	1		
221.	Replace glove box door lock	1		
222.	Replace antenna	1		
223	Replace rubber mats	1		
224	Replace floor mats	1		
225	A fixed km charges for kilometer traveled	1		
			Total	
			Labour per hour	
			Grand Total	

General repair and Overhaul (Petrol) Ford Bantam 1.6I X16					
Item No.	Service Items	Quantity	Parts & Part No.	Part Unit Price (N\$)	
1.	Diagnose engine and reset	1			
2.	Replace engine	1			
3.	Replace cylinder head	1			
4.	Replace cylinder head gasket	1			
5.	Replace tappet cover	1			

6.	Replace tappet cover gasket	1
7.	Replace camshaft oil seal	1
8.	Replace sump	1
9.	Replace sump gasket	1
10.	Replace front crankshaft oil seal	1
11.	Replace rear crankshaft oil seal	1
12.	Replace engine V-belt	1
13.	Adjust engine V-belt	1
14.	Replace timing belt	1
15.	Adjust timing belt	1
16.	Replace alternator v- belt	1
17.	Adjust alternator V- belt	1
18.	Replace air-con V-belt	1
19.	Adjust air-con v-belt	1
20.	Replace alternator	1
21.	Overhaul alternator	1
22.	Replace starter motor	1
23.	Overhaul starter motor	1
24.	Replace clutch fan	1
25.	Replace timing chain/belt set	1
26.	Replace fuel tank	1
27.	Clean fuel tank	1
28.	Replace injectors	1
29.	Replace injector seats	1
30.	Replace injector o-	1
31.	Replace fuel pump	1

	W.
Replace injector pump	
Replace ignition switch	1
Replace barrel and key	1
Set or code barrel key	1
Replace high tension cable	1
Replace distributor cap	1
Replace distributor	1
Replace distributor rotor	1
Replace spark plugs	1
Replace computer box	1
Replace radiator	1
Replace radiator cap	1
Replace radiator cowling	1
Replace radiator	1
Replace radiator	1
Replace thermostat	1
Replace water pump	1
Replace water pump gasket	1
Overhaul water pump	1
Replace fan blade	1
Replace coolant/ant- freeze	1
Replace clutch kit	1
Replace pressure plate	1
Replace clutch plate	1
Replace clutch release	1
Replace pilot bearing	1
	Set or code barrel and key  Replace high tension cable Replace distributor cap  Replace distributor  Replace distributor  Replace spark plugs  Replace computer box  Replace radiator  Replace radiator  Replace radiator cap  Replace radiator cap  Replace radiator cap  Replace radiator  Replace radiator  Replace radiator  expansion tank  Replace radiator  expansion tank  Replace water pump  Replace water pump  Replace water pump  Replace water pump  Replace coolant/ant- freeze  Replace clutch kit  Replace pressure plate  Replace clutch plate  Replace clutch release bearing

58.	Replace pilot bush	1
59.	Replace clutch master	1
	cylinder	
60.	Overhaul clutch master cylinder	1
61.	Replace clutch slave cylinder	1
62.	Overhaul clutch slave cylinder	1
63.	Replace clutch cable	1
64.	Bleed clutch system	1
65.	Replace gearbox	1
66.	Overhaul gearbox	1
67.	Replace gearbox oil	1
68.	Replace exhaust manifold	1
69.	Replace exhaust manifold gasket	1
70.	Replace flange gasket	1
71.	Replace front exhaust pipe	1
72.	Replace front exhaust pipe gasket	1
73.	Replace middle exhaust pipe	1
74.	Replace front exhaust silencer	1
75.	Replace rear exhaust pipe	1
76.	Replace rear exhaust silencer	1
77.	Replace exhaust hanger/rubber	1
78.	Replace exhaust sensor	1
79.	Replace inlet manifold	1
80.	Replace inlet manifold gasket	1
81.	Replace lower control	
82.	Replace upper control arm	1
83.	Replace front wheel hub	1

84.	Replace front wheel	1	
	barriers		
85.	Replace stub axle	1	
86.	Replace coil springs	1	
87.	Replace lower control arm ball joint	1	
88.	Replace upper control arm ball joint	1	
89.	Replace shock absorbers	1	
90.	Replace side shafts	1	
91.	Overhaul side shafts	1	
92.	Replace front inner CV-joints	1	
93.	Replace front inner CV-joint boots	1	
94.	Replace front outer CV-joints	1	
95.	Replace front outer CV – joint boots	1	
96.	Replace steering tie- rod end	1	
97.	Replace oil seal	1	
98.	Replace knuckle seal kits	1	
99.	Replace suspension links	1	
100.	Replace bushes	1	
101.	Replace engine mounting	1	
102	Replace front axle	1	
103	Overhaul front axle	1	
104	Replace differential carrier	1	
	Overhaul differential carrier	1	
106	Replace differential pinion shaft	1	
107	Replace differential pinion shaft barrier	1	
108	Replace front leaf spring	1	
109	Replace front leaf spring bushes	1	

110	D 1 C 11 C	1	
110.	Replace front leaf spring shackle bushes	1	
111	Replace rear leaf	1	
111	spring	1	
112.	Replace rear leaf	1	
	spring bushes		
113.	Replace rear leaf	1	
	spring shackle bushes		
114.	Replace coil springs	1	
115.	Replace U-bolt and nuts	1	
116.	Replace rear shock	1	
	absorbers		
117.	Replace rear axle	1	
118.	Overhaul rear axle	1	
119.	Replace rear differential carrier	1	
120.	Overhaul rear	1	
	differential carrier		
121.	Replace rear differential pinion shaft	1	
122.	Replace rear differential pinion shaft oil seal	1	
123.	Replace rear differential pinion bearing	1	
124.	Replace steering box	1	
125.	Overhaul steering box	1	
126.	Replace steering rack & pinion	1	
127.	Replace tie rods	1	
128.	Replace rack-ends	1	
129.	Replace power steering pump	1	
130.	Replace power steering pulley	1	
131.	Replace power steering V-belt	1	
132.	Replace idler pulley	1	
133.	Replace steering oil reservoir cap	1	

134.	Replace steering pipe	1	
135.	Replace dust boot/end rubber	1	
136.	Replace brake master cylinder	1	
137.	Overhaul brake master cylinder	1	
138.	Replace brake booster	1	
139.	Replace front brake pads	1	
140.	Replace front brake discs	1	
141.	Skim front brake discs	1	
142.	Replace front brake caliper	1	
143.	Overhaul front brake caliper	1	
	Replace rear brake pads	1	
	Replace rear brake discs	1	
146.	Skim rear brake disks	1	
	Replace rear brake caliper	1	
148.	Overhaul rear brake caliper	1	
149.	Replace rear brake shoes	1	
150.	Replace rear brake shoe spring kits	1	
	Replace rear brake wheel cylinder	1	
	Overhaul rear brake wheel cylinder	1	
	Replace hand brake cable	1	
	Replace brake pedal rubber	1	
	Bleed brake system	1	
156	Adjust brake system	1	
157	Replace right-hand headlights	1	
158	Replace left hand head lights	1	
159	Replace bulb (double contact)	1	

160,	Replace bulb (single contact)	1
161.	Replace right front indicator bulb	1
162.	Replace left front indicator bulb	1
163.	Replace rear right indicator bulb	1
164.	Replace rear left indicator bulb	1
165.	Replace rear left lamp	1
	Replace rear right lamp	1
167.	Replace fog lamp	1
168.	Replace spotlights	1
169.	Replace high tension cables	1
170.	Replace starter motor	1
171.	Overhaul starter motor	1
172.	Replace alternator	1
173.	Overhaul alternator	1
174.	Replace fuse (12v)	1
175.	Replace starter motor relay	1
176.	Replace fuse (24v)	1
177.	Replace relay headlight	1
178.	Replace main fuse	1
179.	Replace wiper motor	1
180.	Replace wiper blades	1
181.	Replace wiper blade arm	1
182.	Replace windscreen washer	1
183.	Replace wiper nozzle	1
184.	Replace window switch and motor	1
185.	Replace radio/CD player	1

100	-	1	
186.	Replace bonnet	1	
187.	Replace bonnet hinges	1	
188.	Replace bonnet lock	1	
189.	Replace bonnet cable	1	
190.	Replace bonnet bumper left front	1	
191.	Replace front bumper	1	
192.	Replace front bumper corner	1	
193.	Replace right front bumper corner	1	
194.	Replace right left bumper corner	1	
195.	Replace right rear bumper corner	1	
196.	Replace rear bumper	1	
197.	Replace windscreen rubber	1	
198.	Replace windscreen	1	
199.	Replace weather strip	1	
200.	Replace molding	1	
201.	Replace door glass	1	
202.	Replace door	1	
203.	Replace inner door panel	1	
204.	Replace outer door handle	1	
205.	Replace inner door handle	1	
206.	Replace door lock left	1	
207.	Replace door lock right	1	
208.	Replace door glass regulator	1	
209.	Replace inner rear view mirror	1	
210.	Replace door motor and door solenoid	1	
211	Rear window regulator handle	1	

			Grand Total	
			Labour per hour	
			Total	
225.	A fixed km charges for kilometer traveled	1		
224.	Replace floor mats	1		
223.	Replace rubber mats	1		
222.	Replace antenna	1		
221.	Replace glove box door lock	1		
	Replace glove box door	1		
219.	Replace glove box	1		
	Replace seat belt modules	1		
217.	Replace seat belt	1		
216.	Replace seat	1		
215.	Replace arm rest	1		
214.	Replace sun visor	1		
213.	Replace quarter glass	1		
212.	Front window regulator handle	1		

Machining and Repair (Diesel) Toyota 2.5 D-4D				
Item No.	Machining and Repair Items	Quantity	Parts & Part No.	Part Unit Price (N\$)
22	Skim loose front brake disc	1		
22	Skim front brake disc on vehicle	1		
22	Skim rear brake disc	1		
22	Skim rear brake disc on vehicle	1		
23	Skim rear brake drums	1		
23	Skim fly wheel	1		

23	Rehone brake master cylinder	1		
23	Rehome brake wheel cylinder	1		
23	Rehone clutch master cylinder	1		
23	Rehone clutch slave cylinder	1	·	
23	Replace front bulbar	1		
23	Replace rear bulbar	1		
23	Design and make front bulbar	1		
23	Design and make rear bulbar	1		
24	Design and make open trallies	1		
24	Design and make closed canopy	1		
24	Design and make loading box	1		
24	Design and make roll bar	1		
24	Design and make side- step	1		
24	Service and repair of Water Pump	1		
24	Service and repair of Power Generators	1		
		•	Total	
			Labour per hour	
			Grand Total	

	Machining and Repair (Diesel) Toyota 3.0D				
Item	Machining and Repair	Quantity	Parts &	Part Unit Price	
No.	Items		Part No.	(N\$)	
1.	Skim loose front brake disc	1			
2.	Skim front brake disc on vehicle	1			
3.	Skim rear brake disc	1			
4.	Skim rear brake disc on vehicle	1			
5.	Skim rear brake drums	1			
6.	Skim fly wheel	1			

7.	cylinder	1		
	Rehome brake wheel cylinder	1		
9.	Rehone clutch master cylinder	1		
10	Rehone clutch slave cylinder	1		
11	Replace front bulbar	1		
12	Replace rear bulbar	1		
	Design and make front bulbar	1		
14	Design and make rear bulbar	1		
15	Design and make open trallies	1		
16	Design and make closed canopy	1		
17	Design and make loading box	1		
18	Design and make roll bar	1		
19	Design and make side- step	1		
20	Service and repair of Water Pump	1		
21	Service and repair of Power Generators	1		
		16:	Total	
			Labour per hour	
			Grand Total	

	Machining and Repair (Diesel) Massey Tractor MF265S				
Item No.	Machining and Repair Items	Quantity	Parts & Part No.	Part Unit Price (N\$)	
1.	Skim loose front brake disc	1			
2.	Skim front brake disc on vehicle	1			
3.	Skim rear brake disc	1			
4.	Skim rear brake disc on vehicle	1			

5.	Skim rear brake drums	1		
6.	Skim fly wheel	1		
7.	Rehone brake master cylinder	1		
8.	Rehome brake wheel cylinder	1		
9.	Rehone clutch master cylinder	1		
10	Rehone clutch slave cylinder	1		
11	Replace front bulbar	1		
	Replace rear bulbar	1		
13	Design and make front bulbar	1		
14	Design and make rear bulbar	1		
15	Design and make open trallies	1		
16	Design and make closed canopy	1		
17	Design and make loading box	1		
18	Design and make roll bar	1		
19	Design and make side- step	1		
	Service and repair of Water Pump	1		
21	Service and repair of Power Generators	1		
			Total	
			Labour per hour	
			Grand Total	

	Machining and Repair (Diesel) Hino Truck 300 915 LWB (BA3)					
Item No.	Machining and Repair Items	Quantity	Parts & Part No.	Part Unit Price (N\$)		
1.	Skim loose front brake disc	1				
2.	Skim front brake disc on vehicle	1				
3.	Skim rear brake disc	1				

4.	Skim rear brake disc on vehicle	1		
5.	Skim rear brake drums	1		
	Skim fly wheel	1		
	Rehone brake master cylinder	1		
8.		1		
9.	Rehone clutch master cylinder	1		
10	Rehone clutch slave cylinder	1		
11	Replace front bulbar	1		
	Replace rear bulbar	1		
13	Design and make front bulbar	1		
	Design and make rear bulbar	1		
	Design and make open trallies	1		
16	Design and make closed canopy	1		
17	Design and make loading box	1		
18	Design and make roll bar	1		
19	Design and make side- step	1		
20	Service and repair of Water Pump	1		
21	Service and repair of Power Generators	1		
			Total	
			Labour per hour	
			Grand Total	

	Machining and Repair (Diesel) Toyota Land Cruiser 4.2D				
Item No.	Machining and Repair Items	Quantity	Parts & Part No.	Part Unit Price (NS)	
1.	Skim loose front brake disc	1			
2.	Skim front brake disc on vehicle	1			
3.	Skim rear brake disc	1			

4.	Skim rear brake disc on vehicle	1		
5.	Skim rear brake drums	1		
6.	Skim fly wheel	1		
7.	Rehone brake master cylinder	1		
	Rehome brake wheel cylinder	1		
	Rehone clutch master cylinder	1		
	Rehone clutch slave cylinder	1		
11	Replace front bulbar	1		
	Replace rear bulbar	1		
13	Design and make front bulbar	1		
14	Design and make rear bulbar	1		
15	Design and make open trallies	1		
16	Design and make closed canopy	1		
17	Design and make loading box	1		
18	Design and make roll bar	1		
19	Design and make side- step	1		
20	Service and repair of Water Pump	1		
21	Service and repair of Power Generators	1		
			Total	
			Labour per hour	
			Grand Total	

	Machining and Repair (Diesel) Toyota Hilux 2.8 GD-6 D				
Item No.	Machining and Repair Items	Quantity	Parts & Part No.	Part Unit Price (N\$)	
1.	Skim loose front brake disc	1			
2.	Skim front brake disc on vehicle	1			
3.	Skim rear brake disc	1			

4.	Skim rear brake disc on vehicle	1		
5.	Skim rear brake drums	1		
6.	Skim fly wheel	1		
7.		1		
8.	Rehome brake wheel cylinder	1		
9.	Rehone clutch master cylinder	1		
10	Rehone clutch slave cylinder	1		
11	Replace front bulbar	1		
	Replace rear bulbar	1		
	Design and make front bulbar	1		
14	Design and make rear bulbar	1		
15	Design and make open trallies	1		
	Design and make closed canopy	1		
17	Design and make loading box	1		
18	Design and make roll bar	1		
19	Design and make side- step	1		
	Service and repair of Water Pump	1		
21	Service and repair of Power Generators	1		
			Total	
			Labour per hour	
			Grand Total	

Machining and Repair (Diesel) M-Benz 519CDI XL Sprinter					
	Machining and Repair	Quantity	Parts &	Part Unit Price	
No.	Items		Part No.	(N\$)	
1.	Skim loose front brake disc	1			
2.	Skim front brake disc on vehicle	1			
3.	Skim rear brake disc	1			

Skim rear brake disc on vehicle	1		
Skim rear brake drums	1		
Skim fly wheel	1		
Rehone brake master cylinder	1		
Rehome brake wheel cylinder	1		
cylinder	1		
Rehone clutch slave cylinder	1		
Replace front bulbar	1		
Replace rear bulbar	1		
Design and make front bulbar	1		
Design and make rear bulbar	1		
Design and make open trallies	1		
Design and make closed canopy	1		
Design and make loading box	1		
Design and make roll bar	1		
Design and make side- step	1		
Service and repair of Water Pump	1		
Service and repair of Power Generators	1		
		Total	
		Labour per hour	
		Grand Total	
	vehicle Skim rear brake drums Skim fly wheel Rehone brake master cylinder Rehome brake wheel cylinder Rehone clutch master cylinder Rehone clutch slave cylinder Replace front bulbar Replace rear bulbar Design and make front bulbar Design and make rear bulbar Design and make open trallies Design and make closed canopy Design and make loading box Design and make roll bar Design and make side- step Service and repair of Water Pump Service and repair of	Skim rear brake drums  Skim fly wheel  Rehone brake master cylinder  Rehome brake wheel cylinder  Rehone clutch master cylinder  Rehone clutch slave cylinder  Replace front bulbar  Replace rear bulbar  Design and make front bulbar  Design and make rear bulbar  Design and make open trallies  Design and make closed canopy  Design and make loading box  Design and make roll bar  Design and make roll bar  Design and make side- step  Service and repair of  Water Pump  Service and repair of	vehicle Skim rear brake drums 1 Skim fly wheel 1 Rehone brake master cylinder Rehome brake wheel cylinder Rehone clutch master cylinder Rehone clutch slave cylinder Rehone clutch slave cylinder Replace front bulbar 1 Replace rear bulbar 1 Design and make front bulbar Design and make rear bulbar Design and make open trallies Design and make closed canopy Design and make loading box Design and make side- step Service and repair of Power Generators  1 Total Labour per hour

	Machining and Repair (Diesel) M-Benz Truck LA 113/43 FC C/C					
Item No.	Machining and Repair Items	Quantity	Parts & Part No.	Part Unit Price (N\$)		
1.	Skim loose front brake disc	1				
2.	Skim front brake disc on vehicle	1				
3.	Skim rear brake disc	1				

4.	Skim rear brake disc on vehicle	1		
5.	Skim rear brake drums	1		
6.	Skim fly wheel	1		
		1		
8.		1		
9.	Rehone clutch master cylinder	1		
10	Rehone clutch slave cylinder	1		
11	Replace front bulbar	1		
	Replace rear bulbar	1		
13	Design and make front bulbar	1		
14	Design and make rear bulbar	1		
15	Design and make open trallies	1		
	Design and make closed canopy	1		
	Design and make loading box	1		
18	Design and make roll bar	1		
19	Design and make side- step	1		
	Service and repair of Water Pump	1		
21	Service and repair of Power Generators	1		
			Total	
			Labour per hour	
			Grand Total	

	Machining and Repair (Diesel) Hitachi G80 Grader					
Item No.	Machining and Repair Items	Quantity	Parts & Part No.	Part Unit Price (N\$)		
1.	Skim loose front brake disc	1				
2.	Skim front brake disc on vehicle	1				
3.	Skim rear brake disc	1				

4.	Skim rear brake disc on vehicle	1		
5.	Skim rear brake drums	1		
6.	Skim fly wheel	1		
7.	Rehone brake master cylinder	1		
	Rehome brake wheel cylinder	1		
	Rehone clutch master cylinder	1		
10	Rehone clutch slave cylinder	1		
	Replace front bulbar	1		
	Replace rear bulbar	1		
13	Design and make front bulbar	1		
14	Design and make rear bulbar	1		
15	Design and make open trallies	1		
16	Design and make closed canopy	1		
17	Design and make loading box	1		
18	Design and make roll bar	1		
19	Design and make side- step	1		
	Service and repair of Water Pump	1		
21	Service and repair of Power Generators	1		
			Total	
			Labour per hour	
			Grand Total	

	Machining and Repair (Petrol) Toyota 2.7 VVT-I					
Item No.	Machining and Repair Items	Quantity	Parts & Part No.	Part Unit Price (N\$)		
1.	Skim loose front brake disc	1				
2.	Skim front brake disc on vehicle	1				
3.	Skim rear brake disc	1				

4.	Skim rear brake disc on vehicle	1		
5.	Skim rear brake drums	1		
6.	Skim fly wheel	1		
7.	Rehone brake master cylinder	1		
8.		1		
9.	Rehone clutch master cylinder	1		
	Rehone clutch slave cylinder	1		
11	Replace front bulbar	1		
	Replace rear bulbar	1		
13	Design and make front bulbar	1		
14	Design and make rear bulbar	1		
15	Design and make open trallies	1		
16	Design and make closed canopy	1		
17	Design and make loading box	1		
18	Design and make roll bar	1		
19	Design and make side- step	1		
20	Service and repair of Water Pump	1		
21	Service and repair of Power Generators	1		
			Total	
			Labour per hour	
			Grand Total	

Machining and Repair (Petrol) Toyota quantum 2.7 14 seat				
Item No.	Machining and Repair Items	Quantity	Parts & Part No.	Part Unit Price (N\$)
1.	Skim loose front brake disc	1		
2.	Skim front brake disc on vehicle	1		
3.	Skim rear brake disc	1		

4.	Skim rear brake disc on vehicle	1		
5.	Skim rear brake drums	1		
6.	Skim fly wheel	1		
7.	Rehone brake master cylinder	1		
8.	Rehome brake wheel cylinder	1		
9.	Rehone clutch master cylinder	1		
10	Rehone clutch slave cylinder	1		
11	Replace front bulbar	1		
12	Replace rear bulbar	1		
13	Design and make front- bulbar	1		
14	Design and make rear bulbar	1		
15	Design and make open trallies	1		
16	Design and make closed canopy	1		
17	Design and make loading box	1		
18	Design and make roll bar	1		
19	Design and make side- step	1		_
20	Service and repair of Water Pump	1		
21	Service and repair of Power Generators	1		
			Total	
			Labour per hour	
			Grand Total	
				·

	Machining and Repair (Petrol) Toyota Land Cruiser V6				
Item No.	Machining and Repair Items	Quantity	Parts & Part No.	Part Unit Price (N\$)	
1	Skim loose front brake disc	1			
2.	Skim front brake disc on vehicle	1			

			Grand Total	
			Labour per hour	
			Total	
21	Service and repair of Power Generators	1		
	Service and repair of Water Pump	1		
	Design and make side- step	1		
18	Design and make roll bar	1		
	Design and make loading box	1		
	Design and make closed canopy	1		
	Design and make open trallies	1		
	Design and make rear bulbar	1		
	Design and make front bulbar	1		
	Replace rear bulbar	1		
	Replace front bulbar	1		
10	Rehone clutch slave cylinder	1		
	Rehone clutch master cylinder	1		
	Rehome brake wheel cylinder	1		
7.	cylinder	1		
6.	V	1		
_	Skim rear brake drums	1		
4.	vehicle	1		
3.	Skim rear brake disc	1		

Machining and Repair (Petrol) Toyota 2700I Raid				
Item No.	Machining and Repair Items	Quantity	Parts & Part No.	Part Unit Price (N\$)
1.	Skim loose front brake disc	1		

2.	Skim front brake disc on vehicle	1		
3.	Skim rear brake disc	1		
4.	Skim rear brake disc on vehicle	1		
5.	Skim rear brake drums	1		
6.	Skim fly wheel	1		
7.	Rehone brake master cylinder	1		
8.	Rehome brake wheel cylinder	1		
9.	Rehone clutch master cylinder	1		
10	Rehone clutch slave cylinder	1		
11	Replace front bulbar	1		
12	Replace rear bulbar	1		
13	Design and make front bulbar	1		
14	Design and make rear bulbar	1		
15	Design and make open trallies	1		
16	Design and make closed canopy	1		
17	Design and make loading box	1		
18	Design and make roll bar	1		
19	Design and make side- step	1		
20	Service and repair of Water Pump	1		
21	Service and repair of Power Generators	1		
			Total	
			Labour per hour	
			Grand Total	

	Machining	and Repa	air (Petrol) Toyota Etios 1.5 X	I 5DR
Item	Machining and Repair	Quantity	Parts &	Part Unit Price
No.	Items		Part No.	(N\$)
1:	Skim loose front brake	1		
	disc			

2.	Skim front brake disc on vehicle	1		
3.	Skim rear brake disc	1		
4.		1		
5.	Skim rear brake drums	1		
6.	Skim fly wheel	1		
7.		1		
8.	Rehome brake wheel cylinder	1		
	Rehone clutch master cylinder	1		
	Rehone clutch slave cylinder	1		
	Replace front bulbar	1		
	Replace rear bulbar	1		
13	Design and make front bulbar	1		
14	Design and make rear bulbar	1		
15	Design and make open trallies	1		
	Design and make closed canopy	1		
17	Design and make loading box	1		
18	Design and make roll bar	1		
19	Design and make side- step	1		
	Service and repair of Water Pump	1		
21	Service and repair of Power Generators	1		
			Total	
			Labour per hour	
			Grand Total	

	Machining a	and Repa	ir (Petrol) Toyota Co	rolla 1.6 esteem
Item Machining and Repair Quantit			y Parts &	Part Unit Price
No.	Items		Part No.	(N\$)
1.	Skim loose front brake	1		
	disc			

2.	Skim front brake disc on vehicle	1		
3.	Skim rear brake disc	1		
4.	Skim rear brake disc on vehicle	1		
5.	Skim rear brake drums	1		
6.	Skim fly wheel	1		
	Rehone brake master cylinder	1		
8.	Rehome brake wheel cylinder	1		
9.	Rehone clutch master cylinder	1		
10	Rehone clutch slave cylinder	1		
11	Replace front bulbar	1		
	Replace rear bulbar	1		
13	Design and make front bulbar	1		
14	Design and make rear bulbar	1		
15	Design and make open trallies	1		
	Design and make closed canopy	1		
	Design and make loading box	1		
18	Design and make roll bar	1		
19	Design and make side- step	1		
	Service and repair of Water Pump	1		
21	Service and repair of Power Generators	1		
			Total	
			Labour per hour	
			Grand Total	

	Machinii	ng and Re	pair (Petrol) Toyota 2.0	0 VVTI SP
Item	Machining and Repair	Quantity	Parts &	Part Unit Price
No.	Items		Part No.	(N\$)
1.	Skim loose front brake	1		
	disc			

			Labour per hour  Grand Total	
			Total	
21	Service and repair of Power Generators	1		
	Service and repair of Water Pump	1		
	Design and make side- step	1		
18	Design and make roll bar	1		
	Design and make loading box	1		
16	Design and make closed canopy	1		
1.5	Design and make open trallies	1		
	Design and make rear bulbar	1		
	Design and make front bulbar	1		
	Replace rear bulbar	1		
	Replace front bulbar	1		
10	Rehone clutch slave cylinder	1		
9.	Rehone clutch master cylinder	1		
8.	Rehome brake wheel cylinder	1		
7.	Rehone brake master cylinder	1		
6.	Skim fly wheel	1		
5.		1		
4.		1		
3	vehicle Skim rear brake disc	1		

	Machinin	g and Re	pair (Petrol) Ford Ba	ntam 1.6I X1
Item	Machining and Repair	Quantity	Parts &	Part Unit Price
No.	Items		Part No.	(N\$)
1.	Skim loose front brake	1		
	disc			

2.	Skim front brake disc on vehicle	1		
3.	Skim rear brake disc	1		
4.	Skim rear brake disc on vehicle	1		
5.	Skim rear brake drums	1		
6.	Skim fly wheel	1		
7.	cylinder	1		
8.	Rehome brake wheel cylinder	1		
9.	cylinder	1		
	Rehone clutch slave cylinder	1		
	Replace front bulbar	1		
	Replace rear bulbar	1		
	Design and make front bulbar	1		
14	Design and make rear bulbar	1		
15	Design and make open trallies	1		
	Design and make closed canopy	1		
	Design and make loading box	1		
18	Design and make roll bar	1		
	Design and make side- step	1		
	Service and repair of Water Pump	1		
21	Service and repair of Power Generators	1		
			Total	
			Labour per hour	
			Grand Total	
			5-	

### **Priced Activity Schedule Authorised By:**

Name:	Signature:	
Position:	Date:	

Authorised for and on behalf of:	Company	

### Section VI. Scope of Service and Performance Specifications

### 1. Specific Requirements

- (a) Any bidder with a workplace where more than four, i.e. five and more person work, must be registered in accordance with Labour Act, 2007 (Act No. 11 of 2007).
- (b) For repair and overhaul work on vehicles or components carried out by the bidder on his/her premises; the bidder must take full responsibility for such items and old used items must be counted and returned back to the Kunene Regional Council.
- (c) The bid prices must include the cost of cleaning, workshop consumables, special tools and labour hours.
- (d) Kunene Regional Council shall not accept any poor workmanship by the contractor/s. Poor work performed as well as substandard components supplied by the contractor, will be the full responsibility of the contractors. To be financed, replaced or rectified at contractor's own costs.
- (e) Work in progress must be under all circumstances and during working hours be open for inspection by an authorized Council's official.
- (f) Before a contractor hands over completed work, an authorized official has to inspect the work carried out and approve that the vehicle or work done is in a good working condition. The final invoice must be submitted after work is completed. All components replaced to be made available for inspection and hand over to Kunene Regional Council.
- (g) Repairs and overhaul works must be guaranteed against faulty material and poor workmanship as follows:

Mechanical components:
 Panel beating:
 12 Month
 12 Month

- (h) The guarantee period shall commence on the date which the unit is handed over to Kunene Regional Council. The contractor shall bear all necessary travel and related costs on site guarantee work.
- (i) Contractor must provide guarantee certificate
- (j) Invoices for work completed should include the following information.
  - The total hours claimed
  - The contractor labour rate per hour
  - A full description of all works done
  - A complete list of all spare parts used

# Part III –Contract Section VII. General Conditions of Contract

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### Section VII. General Conditions of Contract

### A. General Provisions

#### 1.1 Definitions

Unless the context otherwise requires, the following terms whenever used in this Contract have the following meanings:

- (a) The Adjudicator is the person appointed jointly by the Employer and the Contractor to resolve disputes in the first instance, as provided for in Sub-Clause 8.2 hereunder as specified in SCC.
- (b) "Activity Schedule" is the priced and completed list of items of Services to be performed by the Service Provider forming part of his Bid;
- (c) "Contract Period" means the period which the Services are required to be provided by the Service Provider as certified by the Employer as indicated in the SCC:
- (d) "Contract" means the Contract signed by the Parties, to which these General Conditions of Contract (GCC) are attached, together with all the documents listed in Clause 1 of such signed Contract as indicated in the SCC;
- (e) "Contract Price" means the price to be paid for the performance of the Services, in accordance with Clause 6.2;
- (f) "Day works" means varied work inputs subject to payment on a time basis for the Service Provider's employees and equipment, in addition to payments for associated materials and administration.
- (g) "Employer" means the party who employs the Service Provider as specified in the SCC
- (h) "GCC" means these General Conditions of Contract;
- (i) "Government" means the Government of the Republic of Namibia;
- (i) "Local Currency" means Namibia Dollars;
- (k) "Member," in case the Service Provider consist of a joint venture of more than one entity, means any of these entities; "Members" means all these entities, and "Member in Charge" means the entity **specified** in the SCC to act on their behalf in exercising all the Service Provider rights and obligations towards the Employer under this Contract;
- (l) "Party" means the Employer or the Service Provider, as the case may be, and "Parties" means both of them;
- (m) "Personnel" means persons hired by the Service Provider or by any Subcontractor as employees and assigned to the performance of the Services or any part thereof;
- (n) "Service Provider" is a person or corporate body whose Bid to provide the Services has been accepted by the Employer;

- (o) "Service Provider's Bid" means the completed bidding document submitted by the Service Provider to the Employer
- (p) "SCC" means the Special Conditions of Contract by which the GCC may be amended or supplemented;
- (q) "Specifications" means the specifications of the service included in the bidding document submitted by the Service Provider to the Employer
- (r) "Services" means the work to be performed by the Service Provider pursuant to this Contract, as described in Appendix A; and in the Specifications and Schedule of Activities included in the Service Provider's Bid.
- (s) "Subcontractor" means any entity to which the Service Provider subcontracts any part of the Services in accordance with the provisions of Sub-Clauses 3.5 and 4.

### 1.2 Applicable Law

The Contract shall be interpreted in accordance with the laws of Namibia.

### 1.3 Language

This Contract has been executed in English, which shall be the binding and controlling language for all matters relating to the meaning or interpretation of this Contract.

#### 1.4 Notices

Any notice, request, or consent made pursuant to this Contract shall be in writing and shall be deemed to have been made when delivered in person to an authorized representative of the Party to whom the communication is addressed, or when sent by registered mail, or facsimile to such Party at the address **specified in the SCC.** 

### 1.5 Location

The Services shall be performed at such locations as are specified in **Appendix A**, in the specifications and, where the location of a particular task is not so specified, at such locations, whether in Republic of Namibia or elsewhere, as the Employer may approve.

# 1.6 Authorized Representatives

Any action required or permitted to be taken, and any document required or permitted to be executed, under this Contract by the Employer or the Service Provider may be taken or executed by the officials **specified in the SCC.** 

### 1.7 Inspection and Audit by the Public Entity

The Service Provider shall permit the Employer to inspect its accounts and records relating to the performance of the Services and to have them audited by auditors appointed by the Employer, if so required by the Latter.

# 1.8 Taxes and Duties

The Service Provider, Subcontractors, and their Personnel shall pay such taxes, duties, fees, and other impositions as may be levied under the Applicable Law, the amount of which is deemed to have been included in the Contract Price.

### 2. Commencement, Completion, Modification, and Termination of Contract

# 2.1 Effectiveness of Contract

This Contract shall come into effect on the date the Contract is signed by both parties or such other later date as may be **stated in the SCC**, no later than 30 days after the notification of award was issued.

# 2.2 Commencement of Services

### 2.2.1 Program

Before commencement of the Services, the Service Provider shall submit to the Employer for approval a Program showing the general methods, arrangements, order and timing for all activities. The Services shall be carried out in accordance with the approved Program as updated.

### 2.2.2 Starting Date

The Service Provider shall start carrying out the Services thirty (30) days after the date the Contract becomes effective, or at such other date as may be **specified in the SCC**.

# 2.3 Intended Completion Date

Unless terminated earlier pursuant to Sub-Clause 2.6, the Service Provider shall complete the activities by the Intended Completion Date, as is **specified in the SCC**. If the Service Provider does not complete the activities by the Intended Completion Date, it shall be liable to pay liquidated damage as per Sub-Clause 3.10. In this case, the Completion Date will be the date of completion of all activities.

### 2.4 Modification

Modification of the terms and conditions of this Contract, including any modification of the scope of the Services or of the Contract Price, may only be made by written agreement between the Parties.

### 2.5 Force Majeure

### 2.5.1 Definition

For the purposes of this Contract, "Force Majeure" means an event which is beyond the reasonable control of a Party and which makes a Party's performance of its obligations under the Contract impossible or so impractical as to be considered impossible under the circumstances.

# 2.5.2 No Breach of Contract

The failure of a Party to fulfil any of its obligations under the contract shall not be considered to be a breach of, or default under, this Contract insofar as such inability arises from an event of Force Majeure, provided that the Party affected by such an event (a) has taken all reasonable precautions, due care and reasonable alternative measures in order to carry out the terms and conditions of this Contract, and (b) has informed the other Party as soon as possible about the occurrence of such an event.

# 2.5.3 Extension of Time

Any period within which a Party shall, pursuant to this Contract, complete any action or task, shall be extended for a period equal to the time during which such Party was unable to perform such action as a result of Force Majeure.

### 2.6 Termination

### 2.6.1 By the Employer

The Employer may terminate this Contract, by not less than thirty (30) days' written notice of termination to the Service Provider, to be given

after the occurrence of any of the events specified in paragraphs (a) through (d) of this Sub-Clause 2.6.1:

- (a) if the Service Provider does not remedy a failure in the performance of its obligations under the Contract, within thirty(30) days after being notified or within any further period as the Employer may have subsequently approved in writing;
- (b) if the Service Provider become insolvent or bankrupt;
- (c) if, as the result of Force Majeure, the Service Provider is unable to perform a material portion of the Services for a period of not less than sixty (60) days; or
- (d) if the Service Provider, in the judgment of the Employer has engaged in corrupt or fraudulent practices in competing for or in executing the Contract.

For the purposes of this Sub-Clause:

- (i) "corrupt practice" is the offering, giving, receiving or soliciting, directly or indirectly, of anything of value to influence improperly the actions of another party;
- (ii) "fraudulent practice" is any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation;
- (iii) "collusive practice" is an arrangement between two or more parties designed to achieve an improper purpose, including to influence improperly the actions of another party;
- (iv) "coercive practice" is impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence improperly the actions of a party;
- (v) "obstructive practice" is
  - (aa) deliberately destroying, falsifying, altering or concealing of evidence material to the investigation or making false statements to investigators in order to materially impede an investigation into allegations of a corrupt, fraudulent, coercive or collusive practice; and/or threatening, harassing or intimidating any party to prevent it from disclosing

For the purpose of this Contract, "another party" refers to a public official acting in relation to the procurement process or contract execution. In this context, "public official" includes World Bank staff and employees of other organizations taking or reviewing procurement decisions.

For the purpose of this Contract, "party" refers to a public official; the terms "benefit" and "obligation" relate to the procurement process or contract execution; and the "act or omission" is intended to influence the procurement process or contract execution.

For the purpose of this Contract, "parties" refers to participants in the procurement process (including public officials) attempting to establish bid prices at artificial, non competitive levels.

<sup>&</sup>lt;sup>9</sup> For the purpose of this Contract, "party" refers to a participant in the procurement process or contract execution.

its knowledge of matters relevant to the investigation or from pursuing the investigation.

- (e) In case the liquidated damage reaches the maximum as per subclause 3.10.1.
- (f) Notwithstanding the above the Employer may terminate the contract for its convenience after giving a prior notice of 30 days.

# 2.6.2 By the Service Provider

The Service Provider may terminate this Contract, by not less than thirty (30) days' written notice to the Employer, such notice to be given after the occurrence of any of the events specified in paragraphs (a) and (b) of this Sub-Clause:

- (a) if the Employer fails to pay any monies due to the Service Provider pursuant to this Contract and not subject to dispute pursuant to Clause 8 within Sixty (60) days after receiving written notice from the Service Provider that such payment is overdue; or
- (b) if, as the result of Force Majeure, the Service Provider is unable to perform a material portion of the Services for a period of not less than sixty (60) days.

## 2.6.3 Payment upon Termination

Upon termination of this Contract pursuant to Sub-Clauses 2.6.1 or 2.6.2, the Employer shall make the following payments to the Service Provider:

- (a) remuneration pursuant to Clause 6 for Services satisfactorily performed prior to the effective date of termination;
- (b) except in the case of termination pursuant to paragraphs (a), (b),(d) of Sub-Clause 2.6.1, reimbursement of any reasonable cost incident to the prompt and orderly termination of the Contract, including the cost of the return travel of the Personnel.

### 3. Obligations of the Service Provider

### 3.1 General

The Service Provider shall perform the Services in accordance with the Specifications and the Activity Schedule, and carry out its obligations with all due diligence, efficiency, and economy, in accordance with generally accepted professional techniques and practices, and shall observe sound management practices, and employ appropriate advanced technology and safe methods. The Service Provider shall always act, in respect of any matter relating to this Contract or to the Services, as faithful adviser to the Employer, and shall at all times support and safeguard the Employer's legitimate interests in any dealings with Subcontractors or third parties.

# 3.2 Conflict of Interests

# 3.2.1 Service Provider Not to Benefit from

The remuneration of the Service Provider pursuant to Clause 6 shall constitute the Service Provider's sole remuneration in connection with this Contract or the Services, and the Service Provider shall not accept

## Commissions and Discounts.

for their own benefit any trade commission, discount, or similar payment in connection with activities pursuant to this Contract or to the Services or in the discharge of their obligations under the Contract, and the Service Provider shall use their best efforts to ensure that the Personnel, any Subcontractors, and agents of either of them similarly shall not receive any such additional remuneration.

# 3.2.2 Service Provider and Affiliates Not to be Otherwise Interested in Project

The Service Provider agree that, during the term of this Contract and after its termination, the Service Provider and its affiliates, as well as any Subcontractor and any of its affiliates, shall be disqualified from providing goods, works, or Services (other than the Services and any continuation thereof) for any project resulting from or closely related to the Services.

# 3.2.3 Prohibition of Conflicting Activities

Neither the Service Provider nor its Subcontractors nor the Personnel shall engage, either directly or indirectly, in any of the following activities:

- (a) during the term of this Contract, any business or professional activities in the Republic of Namibia which would conflict with the activities assigned to them under this Contract;
- (b) during the term of this Contract, neither the Service Provider nor their Subcontractors shall hire public employees in active duty or on any type of leave, to perform any activity under this Contract:
- (c) after the termination of this Contract, such other activities as may be **specified in the SCC.**

### 3.3 Confidentiality

The Service Provider, its Subcontractors, and the Personnel of either of them shall not, either during the term or within two (2) years after the expiration of this Contract, disclose any proprietary or confidential information relating to the Project, the Services, this Contract, or the Employer's business or operations without the prior written consent of the Employer.

### 3.4 Assignment

The Service Provider shall not assign, transfer, pledge or make other disposition of this Contract or any part thereof, or any of the Contractor's rights, claims or obligations under this Contract except with the prior written consent of the Employer.

### 3.5 Indemnification

The Service Provider shall indemnify, hold and save harmless, and defend, at its own expense, the Employer, its officials, agents, servants and employees from and against all suits, claims, demands, and liability of any nature or kind, including their costs and expenses, arising out of acts or omissions of the Service Provider, or the Service Provider's employees, officers, agents or sub-contractors, in the performance of this Contract. This provision shall extend, inter alia, to claims and liability in the nature of Employer's liability and Workmen's compensation, products liability and liability arising out of the use of patented inventions or devices, copyrighted material or other intellectual property by the Contractor, its employees, officers, agents, servants or sub-contractors. The obligations under this clause do not lapse upon termination of this Contract.

# 3.6 Insurance to be Taken Out by the Service Provider

- (a) The Service Provider shall provide and thereafter maintain insurance against all risks in respect of its property and any equipment used for the execution of this Contract.
- (b) The Service Provider shall provide and thereafter maintain all appropriate Employer's Liability and Workmen's compensation insurance, or its equivalent, with respect to its employees to cover claims for personal injury or death in connection with this Contract.
- (c) The Service Provider shall also provide and thereafter maintain liability insurance in an adequate amount to cover third party claims for death or bodily injury, or loss of or damage to property, arising from or in connection with the provision of services under this Contract or the operation of any vehicles, or other equipment owned or leased by the Service Provider or its agents, servants, employees or sub-contractors performing work or services in connection with this Contract.
- (d) Except for the Employer's Liability and Workmen's compensation insurance, the insurance policies under this clause shall:
  - (i) Name the Employer as additional insured;
  - (ii) Include a waiver of subrogation of the Service Provider's rights to the insurance carrier against the Employer;
  - (iii)Provide that the Employer shall receive thirty (30) days written notice from the insurers prior to any cancellation or change of coverage.

# 3.7 Service Provider's Actions Requiring Employer's Prior Approval

The Service Provider shall obtain the Employer's prior approval in writing before taking any of the following actions:

- (a) entering into a subcontract for the performance of any part of the Services,
- (b) appointing such members of the Personnel not listed by name in Appendix C ("Key Personnel and Subcontractors"),
- (c) changing the Program of activities; and
- (d) any other action that may be specified in the SCC.

# 3.8 Reporting Obligations

The Service Provider shall submit to the Employer the reports and documents specified in Appendix B in the form, in the numbers, and within the periods set forth in the said Appendix.

3.9 Documents
Prepared by the
Service Provider
to Be the

All plans, drawings, specifications, designs, reports, and other documents and software submitted by the Service Provider in accordance with Sub-Clause 3.8 shall become and remain the property of the Employer, and the Service Provider shall, not later than upon termination or expiration of this Contract, deliver all such documents

# Property of the Employer

and software to the Employer, together with a detailed inventory thereof. The Service Provider may retain a copy of such documents and software. Restrictions about the future use of these documents, if any, shall be **specified in the SCC.** 

# 3.10 Liquidated Damages

### 3.10.1 Payments of Liquidated Damages

The Service Provider shall pay liquidated damages to the Employer at the rate per day **stated in the SCC** for each day that the Completion Date is later than the Intended Completion Date. The total amount of liquidated damages shall not exceed the amount **defined in the SCC**. The Employer may deduct liquidated damages from payments due to the Service Provider. Payment of liquidated damages shall not affect the Service Provider's liabilities.

# 3.10.2 Correction for Over-payment

If the Intended Completion Date is extended after liquidated damages have been paid, the Employer shall correct any overpayment of liquidated damages by the Service Provider by adjusting the next payment certificate. The Service Provider shall be paid interest on the overpayment, calculated from the date of payment to the date of repayment, at the rates specified in Sub-Clause 6.5.

# 3.10.3 Lack of performance penalty

If the Service Provider has not corrected a Defect within the time specified in the Employer's notice, a penalty for Lack of performance will be paid by the Service Provider. The amount to be paid will be calculated as a percentage of the cost of having the Defect corrected, assessed as described in Sub-Clause 7.2 and **specified in the SCC.** 

# 3.11 Performance Security

The Service Provider shall provide the Performance Security to the Employer no later than the date specified in the Notification of award. The Performance Security shall be issued in an amount and form and by a bank acceptable to the Employer, and denominated in Namibia Dollars. The performance Security shall be valid until a date 30 days from the Completion Date of the Contract.

### 4. Service Provider's Personnel

# 4.1 Description of Personnel

The titles, agreed job descriptions, minimum qualifications, and estimated periods of engagement in the carrying out of the Services of the Service Provider's Key Personnel are described in Appendix C. The Key Personnel and Subcontractors listed by title as well as by name in Appendix C are hereby approved by the Employer.

### 4.2 Removal and/or Replacement of Personnel

- (a) Except as the Employer may otherwise agree, no changes shall be made in the Key Personnel. If, for any reason beyond the reasonable control of the Service Provider, it becomes necessary to replace any of the Key Personnel, the Service Provider shall provide as a replacement a person of equivalent or better qualifications.
- (b) If the Employer finds that any of the Personnel have:
  - (i) committed serious misconduct or have been charged with having committed a criminal action, or

(ii) have reasonable cause to be dissatisfied with the performance of any of the Personnel,

then the Service Provider shall, at the Employer's written request specifying the grounds thereof, provide as a replacement a person with qualifications and experience acceptable to the Employer.

(c) The Service Provider shall have no claim for additional costs arising out of or incidental to any removal and/or replacement of Personnel.

### 5. Obligations of the Employer

# 5.1 Assistance and Exemptions

The Employer shall use its best efforts to ensure that the Government shall provide the Service Provider such assistance and exemptions as specified in the SCC.

# 5.2 Change in the Applicable Law

If, after the date of this Contract, there is any change in the Applicable Law with respect to taxes and duties which increases or decreases the cost of the Services rendered by the Service Provider, then the remuneration and reimbursable expenses otherwise payable to the Service Provider under this Contract shall be increased or decreased accordingly by agreement between the Parties, and corresponding adjustments shall be made to the amounts referred to in Sub-Clauses 6.2 (a) or (b), as the case may be.

# 5.3 Services and Facilities

The Employer shall make available to the Service Provider the Services and Facilities listed under Appendix E.

### 6. Payments to the Service Provider

# 6.1 Time-Based Remuneration

The Service Provider's remuneration shall not exceed the Contract Price rates and shall be subject to the quantities performed as agreed with the purchaser including all Subcontractors' costs, and all other costs incurred by the Service Provider in carrying out the Services described in Appendix A. Except as provided in Sub-Clause 5.2, the Contract Price may only be increased above the amounts stated in Sub-Clause 6.2 if the Parties have agreed to additional payments in accordance with Sub-Clauses 2.4 and 6.3.

### **6.2** Contract Price

The price payable in Namibia Dollars is the corrected bid price accepted in terms of the award or the total amount in terms of the Contract Agreement signed by the Parties, whichever is applicable.

- 6.3 Payment for Additional Services, and Performance Incentive Compensation
- 6.3.1 For the purpose of determining the remuneration due for additional Services as may be agreed under Sub-Clause 2.4, an increase in the remuneration may be done by increasing the quantities multiplied by the unit price thereto provided in Appendices D and E.
- 6.4 Terms and Conditions of Payment
- 6.4 Payments will be made to the Service Provider according to the payment schedule **stated in the SCC. Unless otherwise stated in the SCC**, the advance payment (Advance for Mobilization, Materials and Supplies) shall be made against the provision by the

Service Provider of a bank guarantee from a bank operating in Namibia for the same amount, and shall be valid for the period **stated in the SCC**. Any other payment shall be made after the conditions **listed in the SCC** for such payment have been met, and the Service Provider have submitted an invoice to the Employer specifying the amount due.

- 6.5 Interest on Delayed Payments
- 6.5 If the Employer has delayed payments beyond fifteen (15) days after the due date stated in the SCC, interest shall be paid to the Service Provider for each day of delay at the rate stated in the SCC.
- 6.6 Price Adjustment
- 6.6.1 Prices shall be adjusted for fluctuations in the cost of inputs only if **provided for in the SCC**. If so provided, the amounts certified in each payment certificate, after deducting for Advance Payment, shall be adjusted by applying the respective price adjustment factor to the payment amounts due in each currency. A separate formula of the type indicated below applies to each Contract currency:

### $P_c = A_c + B_c Lmc/Loc + C_c Imc/Ioc$

Where:

P<sub>c</sub> is the adjustment factor for the portion of the Contract Price payable in a specific currency "c".

 $A_c$ ,  $B_c$  and  $C_c$  are coefficients specified in the SCC, representing:  $A_c$  the nonadjustable portion;  $B_c$  the adjustable portion relative to labor costs and  $C_c$  the adjustable portion for other inputs, of the Contract Price payable in that specific currency "c"; and

Lmc is the index prevailing at the first day of the month of the corresponding invoice date and Loc is the index prevailing 30 days before Bid opening for labor; both in the specific currency "c".

Imc is the index prevailing at the first day of the month of the corresponding invoice date and Ioc is the index prevailing 30 days before Bid opening for other inputs payable; both in the specific currency "c".

If a price adjustment factor is applied to payments made in a currency other than the currency of the source of the index for a particular indexed input, a correction factor Zo/Zn will be applied to the respective component factor of pn for the formula of the relevant currency. Zo is the number of units of currency of the country of the index, equivalent to one unit of the currency payment on the date of the base index, and Zn is the corresponding number of such currency units on the date of the current index.

6.6.2 If the value of the index is changed after it has been used in a calculation, the calculation shall be corrected and an adjustment made in the next payment certificate. The index value shall be

deemed to take account of all changes in cost due to fluctuations in costs.

### 6.7 Day works

- 6.7.1 If applicable, the Day work rates in the Service Provider's Bid shall be used for small additional amounts of Services only when the Employer has given written instructions in advance for additional services to be paid in that way.
- 6.7.2 All work to be paid for as Day works shall be recorded by the Service Provider on forms approved by the Employer. Each completed form shall be verified and signed by the Employer representative as indicated in Sub-Clause 1.6 within two days of the Services being performed.
- 6.7.3 The Service Provider shall be paid for Day works subject to obtaining signed Day works forms as indicated in Sub-Clause 6.7.2

### 6.8 Labour Clause

- 6.8.1 (a) The remuneration and other conditions of work of the employees of the Service Provider shall not be less favourable than those established for work of the same character in the trade concerned-
  - (i) by collective agreement applying to a substantial proportion of the employees and employers in the trade concerned;
  - (ii) by arbitration awards; or
  - (b) Where remuneration and conditions of work are not regulated in a manner referred to at (a) above, the rates of the remuneration and other conditions of work shall be not less favourable than the general level observed in the trade in which the contractor is engaged by employers whose general circumstances are similar.
- 6.8.2 No Service Provider shall be entitled to any payment in respect of work performed in the execution of the contract unless he has, together with his claim for payment filed a certificate:
  - (a) showing the rates of remuneration and hours of work of the various categories of employees employed in the execution of the contracts;
  - (b) stating whether any remuneration payable in respect of work done is due;
  - (c) Containing such other information as the Accounting Officer of the Public Entity administering the contract may require to satisfy himself that the provisions under this clause have been complied with.
- 6.8.3 Where the Accounting Officer of the Public Entity administering the contract is satisfied that remuneration is still due to an employee employed under this contract at the time the claim for payment is filed under subsection 1, he may, unless the remuneration is sooner paid by the Service Provider,

arrange for the payment of the remuneration out of the money payable under this contract.

6.8.4 Every Service Provider shall display a copy of this clause of the contract at the place at which the work required by the contract is performed.

### 7. Quality Control

# 7.1 Identifying Defects

The principle and modalities of Inspection of the Services by the Employer shall be as **indicated in the SCC**. The Employer shall check the Service Provider's performance and notify him of any Defects that are found. Such checking shall not affect the Service Provider's responsibilities. The Employer may instruct the Service Provider to search for a Defect and to uncover and test any service that the Employer considers may have a Defect. Defect Liability Period is as **defined in the SCC**.

# 7.2 Correction of Defects, and lack of Performance Penalty

- (a) The Employer shall give notice to the Service Provider of any Defects before the end of the Contract. The Defects liability period shall be extended for as long as Defects remain to be corrected.
- (b) Every time notice of a Defect is given, the Service Provider shall correct the notified Defect within the length of time specified by the Employer's notice.
- (c) If the Service Provider has not corrected a Defect within the time specified in the Employer's notice, the Employer will assess the cost of having the Defect corrected, the Service Provider will pay this amount, and a Penalty for Lack of Performance calculated as described in Sub-Clause 3.10.3

### 8. Settlement of Disputes

### 8.1 Amicable Settlement

The Parties shall use their best efforts to settle amicably all disputes arising out of or in connection with this Contract or its interpretation.

## 8.2 Dispute Settlement

- 8.2.1 If any dispute arises between the Employer and the Service Provider in connection with, or arising out of, the Contract or the provision of the Services, whether during carrying out the Services or after their completion, the matter shall be referred to the Adjudicator within 15 days of the notification of disagreement of one party to the other.
- 8.2.2 The Adjudicator shall give a decision in writing within 30 days of receipt of a notification of a dispute.
- 8.2.3 The Adjudicator shall be paid by the hour at the rate **specified in the BDS and SCC**, together with reimbursable expenses of the types **specified in the SCC**, and the cost shall be divided equally between the Employer and the Service Provider, whatever decision is reached by the Adjudicator. Either party may refer a

### Section VII. Special Conditions of Contract

The following Special Conditions of Contract (SCC) shall supplement and / or amend the General Conditions of Contract (GCC). Whenever there is a conflict, the provisions herein shall prevail over those in the GCC.

Number of GC Clause	Amendments of, and Supplements to, Clauses in the General Conditions of Contract
1.1(a)	The Adjudicator is: Attorney General
1.1(c)	The Contract Period is: 36 months
1.1(d)	The contract name is: Provision of service, repair and overhaul of vehicles for Kunene Regional Council.
1.1(g)	The Employer is: Kunene Regional Council
1.1(k)	The Member in Charge is: Ms S. Nakale
1.4	The addresses for delivery of notices are:
	Employer: Kunene Regional Council
	Mbumbiazo Muharukua Street
	P/Bag 502, Opuwo
	Attention: Ms. Sendra Nakale
	Head: PMU
	Service Provider:
	Attention:
	Facsimile:
1.6	The Authorized Representatives are:
	For the Employer: Chief Regional Officer
	For the Service Provider:
2.1	The date on which this Contract shall come into effect will be determined by the date of signing the contract.
2.2.2	The Intended Starting Date for the commencement of Services will be determined by the date of signing the contract.
2.3	The Intended Completion Date is 36 months from the intended commencement date of the contract.
2.5.1.	Public Entity to define is considered as extreme conditions: N/A
3.2.3	Activities prohibited after termination of this Contract are: Scraping of vehicles for Kunene Regional Council



3.7(d)	The other actions are falsification of invoices and unruly behaviour of service provider's employees and staffs towards Council employees.
3.9	Restrictions on the use of documents prepared by the Service Provider are: All official documents produced by the service provider shall be owned by the employer and the employer shall return copyright over any and all documents produced during the tenure of the service provider.
3.10.1	The liquidated damages rate is 2 percent per week of Contract price.
	The maximum amount of liquidated damages for the whole contract is 10 percent of the final Contract Price.
3.10.3	The percentage [of the cost of having a Defect corrected ] to be used for the calculation of Lack of performance Penalty/(ies) is [insert percentage]  The Defects Liability Period is: N/A
5.1	The assistance and exemptions provided to the Service Provider are: Not Applicable
6.4	Payments shall be made according to the following schedule:
	The listed documentation is needed to execute monthly payment; original tax invoice.
6.5	Payment shall be made within 30 days of receipt of the invoice and the relevant documents specified in Sub-Clause 6.4, and within 60 days in the case of the final payment.
6.6.1	Price adjustment is not to be applied.
7.1	The procedures for inspection of the Services by the Employer are as follows: The Employer can do inspection to ensure that repair and service are done accordingly.
8.2.3	The adjudicator is the Attorney General who will be paid a rate of Namibia Dollars per hour of work.
8.2.4	The arbitration procedures of the following institutions will be used:  Following notice of intention to commence arbitration issued by either party an Arbitrator shall be appointed by both parties to the dispute or in any case of disagreement, by an Arbitrator to be appointed by a judge in Chambers of Namibia. The Arbitrator fees will be borne by the losing party. Any decision of the Arbitrator shall be final and binding to both parties".
8.2.5	The designated Appointing Authority for a new Adjudicator is the Chief Regional Officer of Kunene Regional Council.

### **Section IX. Contract Forms**

### **Table of Forms**

Bank Guarantee for Advance Payment	Error! Bookmark not defined.
Performance Security	Error! Bookmark not defined.
Notification of award	Error! Bookmark not defined.
Form of Contract	279





### **Kunene Regional Council**

Private Bag 502 Opuwo

Tel: +264-65-273950 Fax: +264-65-273077

### Invitation for Bids (IFB)

### Provision of Service, Repair and Overhaul of vehicles for Kunene Regional Council for the period of three years

Procurement Reference No: NCS/ONB/KRC-02/2023

- 1. Bids are invited through Open National Bidding (ONB) procedures for Provision of Service, Repair and Overhaul of vehicles for Kunene Regional Council for three (3) years period and the invitation is open to all Namibian bidders.
- 2. Interested eligible bidders may obtain further information from Kunene Regional Council, email: pmu.kunenerc@gmail.com
- 3. A complete set of Bidding Documents in English may be purchased by interested bidders on the submission of a written application to the address below and upon payment of a non-refundable fee of N\$ 300.00. The method of payment will be EFT or Cash Deposit into Kunene Regional Council, Account Number: 62072239364, First National Bank, Opuwo Branch, branch code: 261473. The Bidding Documents will be given upon providing proof of payment.
- 4. Bids must be delivered to the address below at or before 3<sup>rd</sup> July 2023 at 11H00. Electronic bidding will not be permitted. Late bids will be rejected.

The address referred to above is:

Kunene Regional Council

Private Bag 502

Mbumbijazo Muharukua Street

Opuwo

Yours faithfully,

GP Kamseb

Chie Regional Officer.

