REPAIR PARTS SCALE

02185

2320-66-128-4226

TRUCK, CARGO, LIGHT, MC2, 6X6, 2 TONNE, 3.9 LITRE TURBOCHARGED DIESEL ENGINE, MANUAL TRANSMISSION, 12/24 V, LANDROVER 110

RPS can be viewed by accessing the TDC website at http://vbmweb.sor.defence.gov.au/techdata replacement RPS can also be requested via this website

ISSUE 3 MAR 00 AL 8 SEP 11

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2 REPAIR PARTS SCALES GROUP INDEX
3 IDENTIFICATION PLATE

CHAPTER 2 – TEXT

1 REPAIR PARTS SCALES – TEXT AND ILLUSTRATIONS
PREFACE

Purpose of the Repair Parts Scale (RPS)

1. This Repair Parts Scale (RPS) is an entitlement document prepared by the Defence Materiel Organisation (DMO), National Fleet Manager (NFM) of the equipment. It authorises Units, Technical Support Sub-Units and Workshops that have the responsibility, the trade qualified personnel and the facilities, to draw Repair Parts for the repair and maintenance of the equipment detailed within the RPS.

Basis of Scale

2. The RPS is assessed on the premise that a repair part is any essential component or accessory which, through deterioration, breakage, normal wear and tear or loss, is likely to require replacement during the expected life of the equipment, and is an item which could not be economically repaired or fabricated in workshops.

3. The range and breadth of repair parts listed in the RPS is based on the grades of repair authorised for the equipment.

Recommended Stocking Quantities

4. The scale or depth of repair parts (also known as stocking quantities) are not listed in the RPS.

5. A Recommended Stocking Quantities report for units or force scaling for deployments and exercises may be obtained from the NFM of the equipment.

6. The following information is to be supplied with each Stocking Quantity Report request:
   a. RPS Number(s);
   b. equipment asset NATO Stock Number(s) (NSN) or Entitlement Group Code(s) (EGC);
   c. equipment asset name(s);
   d. number of equipment to be supported;
   e. duration of the support in months;
   f. the grade of repair at which the support is to be provided ie Light (L), Medium (M) and Heavy (H);
   g. type of forecast required if more than one equipment is involved (ie a single forecast per equipment or a consolidated report listing all equipment in one report); and the date the report is required by.

Access to RPS On-line

7. RPS can be accessed for viewing on-line at http://vbmweb.sor.defence.gov.au/techdata. The RPS on this site can be Printed and Saved, but when printed or saved they are an Uncontrolled Copy.

Increase/Decrease RPS Unit entitlement

8. Personnel authorised to increase or decrease their units RPS entitlement can do so by submitting a Publication Action Request (PAR) form (SP150) to the NFM of the equipment.

9. An electronic copy of the PAR (SP150) is available on Webforms and should be filled out and submitted to the appropriate NFM of the equipment.

New Issues and Distribution

10. New RPS and new Issues of RPS are distributed automatically by the NFM through Defence Publishing Service (DPS) to authorised recipients.

11. When a new Issue of an RPS is released it supersedes all previous Issues, copies of which should be disposed of in accordance with current authorised procedures.

Delivery Address for RPS

12. Unless special circumstances exist, RPS will not be addressed or sent to an individual but will be delivered to the Unit or Sub Unit address (eg. 7 Sig Regt or 3 RAR Tech Spt). Personnel requesting an RPS are to ensure that they are authorised to submit the request and that the receiving Unit or Sub Unit will complete the internal delivery.
General Inquiries
13. For general enquiries in respect of an RPS contact the appropriate NFM of the equipment.

Changes to RPS and Scales Change Request
14. Amendments to an RPS will normally be made in the form of a new issue.
15. Units can propose changes or amendments to an RPS by submitting Publication Improvement Report and Reply (PIRR) form (AO011) to the appropriate NFM of the equipment.
16. An electronic copy of the PIRR form (AO011) is available on Webforms and should be filled out and submitted to the appropriate NFM of the equipment.
17. A PIRR form (AO011) may be raised by:
   a. units, repair elements, logistic units and headquarters who find, through user experience, the scale is inadequate either by range or quantity of repair parts;
   b. units, repair elements, logistic units and headquarters who consider previously non-scaled items could become a recurring requirement; or
   c. personnel who have identified errors or omissions in the text or illustrations.
18. A PIRR form will be acknowledged by the NFM of the equipment. If a change is approved, then users will be notified in the form of an interim (pen) amendment. The change will then be incorporated in the next issue of the RPS.
19. It is emphasised that units, repair elements and logistic units are free to adjust their holdings as soon as user experience indicates the need. Adjustment action does not require prior approval of a PIRR form. The latter is required by NFM so that the RPS database may be updated to reflect the latest information. This data may then be used for subsequent stocking quantity reports, reflecting the latest usage data.

How to Use the RPS
20. Refer to the Group Index in the Contents page of the RPS to locate the starting page number of the group required.
21. Refer to the group illustration and identify the item required by its callout number.
22. Refer to the text page the callout number of the item required is listed in the column titled ITEM NO. Information for each item is listed in the columns titled.

   DESIGNATION
   NSN
   MANUFACTURER CODE / PART NO
   SUPPLIER CODE / PART NO
   NO OFF (per assembly)
   UOI (unit of issue)
   EXP (stock type), and
   L* M* H* (grade of repair details.)

Illustrated Items
23. All illustrated items have an accompanying Item number in column 1 of that group's text page (eg AAB007 indicates callout number 7 on the illustration for group AAB).

Non-illustrated Items
24. All non-illustrated items within a group are identified by having an Item number of 901 (formerly 9001) or greater (eg AAB 901 indicates the first unillustrated item within group AAB, AAB 902 the second and so on). The non-illustrated item numbering system has been changed to comply with the requirements of the Standard Defence Supply System (SDSS) Associated Documents.
Scaled Items

25. Scaled items are indicated as such by having the letters ‘L’, ‘M’ or ‘H’ in the grade of repair column, and a NSN in the NSN column.

26. In some instances, particularly for first issue RPS, items intended to be scaled may not have a NSN listed but will be identified for repair by ‘L’, ‘M’ or ‘H’ in the grade of repair column. As soon as cataloguing action is completed for these items, a new issue of the RPS will be released.

Non-scaled Items

27. Non-scaled items have the grade of repair column blank, do not have an NSN and therefore do not appear in the NIIN index.

28. Requests for non-scaled items are to be carefully examined by units’ technical support sub-units, workshops and contract repair elements. Requests for non-scaled items should be directed to the applicable National Fleet Manager.

Manufacturers' and Suppliers' Codes and Part Numbers

29. Prime manufacturers' codes and part numbers, if available, will appear directly below the NSN field. If not available, the field will read ‘NIL’ or be blank. The next higher assembly should be requested for items with ‘NIL’.

30. Suppliers' codes and part numbers, if available, will appear directly below the prime manufacturers' code and part number field. If not available, the field will be a duplicate of the manufacturer’s code and part number.
Department of Defence

Publishing Information Management System (PIMS)

Publication Action Request

* To be completed in accordance with AAP 5030.001 (AM1), ABR 1 or relevant instructions.

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### Requestor details

- **Request type**
  - [ ] RFO
  - [ ] Publication
  - [ ] Amendment
  - [ ] Replacement pages

- **My postal address has changed from previous requests**
- **UDC number**
- **File number**
- **Customer reference or serial number**

- **Rank or title**
- **Contact name**
- **Appointment**
- **Phone number**
- **Fax number**

- **Address or location**
- **Branch, section, unit or company**

- **Group**
- **Email address**
- [ ] Email notification is required

- **Signature (Hardcopy forms only)**
  - [ ] Original signed
  - **Date**

### Publication details

If this is a known publication please supply the following details.

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- **Publication number**
- **Required delivery date**
  - [ ] Routine *(Routine requests have a 28 day turnaround from the date received by DPS)*
  - [ ] Urgent

- **Date required**

### Publication action required

- **Actual copies required**
- **Amendment or change numbers required**

- **Increase holding**
- **Decrease holding**
  - **From**
  - **To**

- **Replacement**

- **Reason for replacement**
Publication action required (Continued)

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If the requested publication is a 'Non-catalogued technical publication' please contact the publication sponsor and arrange for the purchase of Foreign Source Data (FSD). The sponsor will require the following information:

- Type of equipment
- The manufacturer
- Model and/or type, serial number etc.

RCLO recommendation for sponsors (For new requests and replacements only)

- Request is approved
  - (Forward to sponsor)
  - (Contractor informed)
- Publication is listed in standing offer(s)
- Information is not available in publications held
- Publication required is correct for above item(s)

Comments

Signature

Printed name

Appointment

Phone number

Fax number

Date

Publication pre-promulgation authority (Navy)

Requests for publications NOT listed on DARRTS are to be sent to the appropriate pre-promulgation authority.

Pre-promulgation authority sponsor title

Pre-promulgation authority sponsor location

Phone number

Fax number

Date

Publication sponsor recommendation

- Approved (Sign and send to DPS at the address shown on the instructions page of this form)
- Not approved (Sign and return to requestor at the address shown on page 1 of this form)

Reason if not approved

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Printed name

Rank

Sponsor title

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Sponsor UDC

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# SCALES CHANGE REQUEST

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MELBOURNE VIC 3001
CHAPTER 1

SECTION 1

REPAIR PARTS SCALES
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