

RESTRICTED

REGISTERED / IMMEDIATE

Central Avn Spares Depot (EME)  
Dhamial Camp Rawalpindi  
Telephone : 8018 - 35580  
81201 - EME / IT - 21/23-24

10 Jun 2024

To: Mr. Rizwan Mehmood,  
(Assistant Director - II)  
Public Procurement Regulatory Authority  
1<sup>st</sup> Floor FBC Building near State Bank,  
Sector G-5/2, Islamabad

Subject: Local Purchase of Aviation Stores

Central Aviation Spares Depot (EME) Invitation Tenders no. 81201-EME/IT-21 dated 10 Jun 2024 (**copy attached**) may be uploaded on PPRA for procurement of stores, please.

  
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(Muhammad Ishaq Habib)

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Page 1 of 3  
**CENTRAL AVIATION SPARES DEPOT (EME)**  
**QASIM ARMY AVIATION BASE, DHAMIAL CAMP RAWALPINDI**  
**TENDER NOTICE**

1. Sealed tender is invited from reputed firms possessing NTN certificates for supply of under mentioned items. Procurement will be carried out in the light of PPRA rules. **Quantity mentioned in tender is approximate requirement for complete financial year, however purchase quantity can be increased or decreased.** Being shelf life items purchase order will be placed in batches / packages in reduced quantity as per immediate requirements / needs. Firms should avoid quoting exorbitant rates.

Ser	Tender No	Detail of Require Stores	NO of Items	Delivery Period	Date and Time of Tender	
					Submission	Opening
a.	81201-EME/IT-21 dated 10 Jun 2024	Misc Store	(List attached as Annexure A to AB)	30 Days Local Stores & 90 Days For Foreign Stores	28 Jun 2024 at 1030 Hrs	28 May 2024 at 1100 Hrs

2. **Submission of Offers by the Firms**

- a. Quoted rates must be valid up to **30 Jun 2024**.
- b. Delivery Period should be 1 x month for local and 3 x months for imported items.
- c. Those firms which are having pending deliveries of last financial year will not be allowed to participate in tender.
- d. Firm must quote items in separate envelopes clearly marked "Technical Offer" and "Commercial Offer" in separate categories Anx wise as given below: -

Category	Heading on Envelop (Technical)	Heading on Envelop (commercial)
MISC Items	Annexure A to AB Misc Items (Technical)	Annexure A to AB Misc Items (Commercial)

- e. **Technical Offer.** The offer must include the following information which will be evaluated by a board: -

- (1) Brand name, specification, country of origin.
- (2) The source / firm authorization for all branded items to be imported by the firms. The firms are also requested to provide authorization / license to import these items.
- (3) Delivery period will start from the date of issuance of POs, if firm considers that delivery will not be possible within 1 x month for local and 3 x months for foreign items. Firm should approach this office before expiry of delivery period.
- (4) The purchaser can waive off any of the conditions stipulated in this tender inquiry and reserve the right to accept or reject thereto.
- (5) Bidders should note that decision of Commandant CASD (EME), Dhamial Camp, Rawalpindi will be final in respect of acceptance / rejection of the offers.
- (6) All samples and supplies will be subject to tests and inspections either by the board of officers constituted for the purpose and any cost incurred on tests / inspections and stores consumed in the same will be borne by the suppliers. Depot may test / inspect samples

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- before placing of purchase orders.
- (7) During warranty period (if stores) supplied is / are backed by warranty, if a faults occurs in supplied stores then supplier will be responsible to either rectify the faults communicated or get the faulty parts replaced within 7 (seven) days of the receipt of information in this regard from the purchaser at his specified places which can be other than the place of delivery of stores. In case supplier fails to rectify the faults or replace the faulty parts in a specified time then purchaser will have the right to take disciplinary action against the supplier and also impose penalty if considered necessary / appropriate.
  - (8) During warranty period it will be the responsibility of the supplier to carry out periodic maintenance of supplied stores as prescribed by the manufacturers free of cost as purchasers specified places which can be other than the place of delivery of stores.
  - (9) In case an item has no specifications, drawing or approved sample then a board of officers appointed for the purpose will decide its acceptable standards.
  - (10) Make / model / brand and country of origin of stores must be mentioned where applicable.
  - (11) Manufacturer certificate of branded items must be provided.
  - (12) Prices / rates will be quoted on delivery basis at locations all over Pakistan.
  - (13) Prices / rates will be inclusive of all applicable taxes / duties.
  - (14) Prices / rates quoted must be as per accounting unit.
  - (15) More than one manufacturer / model may also be quoted giving separate price of each manufacturer / model.
  - (16) Prices / rates will be quoted in Pakistani currency.
  - (17) Part delivery / part payment will not be accepted / made.
  - (18) Payment will be made after acceptance of ordered stores.
  - (19) If stores are not delivered within delivery period, penalty will be imposed.
  - (20) Items should be packed properly at the time of delivery as per standard packing regime.
  - (21) non provision of Annexure C with technical quotes of each item separately will rendered bid rejected.
  - (22) Participation by authorized representatives of concerned firms is mandatory, absence may entail in rejection of bids. In case representative cannot attend the opening proceedings of tender, prior written intimation is mandatory for consideration to accept the bids.

f. **Important Note**

- (1) Tech Specs of all items with trade link/ source of supply - Attach documents/ proof.
- (2) Mention delivery period as 30 days for imported items and 15 days for Pakistan made/ items.
- (3) Any breach of contract will render the firm liable to disciplinary action.
- (4) Purchase quantity can be increased or decreased. Hence all firms should mention rate (if applicable) clearly.
- (5) Purchase will be made in phases in **Financial Year 2023/2024**.
- (6) If the firm is facing difficulty in identification of the item for quoting its price due to non-availability of book references etc, the respective firm may approach this installation so that required items can be physically shown or some photograph / technical specifications can be arranged.
- (7) Samples to be provided within three days after opening of tender.
- (8) POs from multiple Depots and payment by different CMAs.
- (9) Relationship with OEM (Sole dealer/ Agent). **Specify with authority/ documents.**
- (10) Local and imported items. **Specify**
- (11) Company Profile to be attached.
- (12) Air way bill / original invoice for imported items – **mandatory requirement.**
- (13) Replacement of rejected items (Local / imported). **Max 2 weeks / 30-45 days after rejection.**
- (14) Additional documents may be asked when required (FBR ATL status, annual tax return vis-à-vis total business done during last yr etc)
- (15) Unit reserves the right of cancellation of any ULPO / rejection of shipments at any stage due to incomplete documents, late delivery, poor performance, lack of attendance in meetings etc.
- (16) All Firms must deposit certificate "I agree with all terms and conditions stated in tender"

  
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g. **Commercial Offer.** This offer must include the item wise rate and total amount of stores to be offered. This offered will only be open after acceptance of technical offer.

- (1) As far as possible Price(s) / Rate(s) must be quoted against each item, where prices / rates are Not being quoted this should be reflected by words "NOT QUOTED"
- (2) List of store(s) (hard copy) will be submitted duly typed, (not hand written) signed and duly stamped on each paper or else offer will be rejected.
- (3) Quoted rates are only valid on firm letter head.

3. **Additional Documents Requirement** Firm shall also submit following documents along with technical offer to participate in tender.

- a. Photocopy of registration with Govt agencies / certificate of clearance with services headquarter.
- b. Attested copy of registration certificate issued by Sales Tax Department, copy of NTN certificate.
- c. Attested photocopy of CNIC of MD.
- d. Certificate that firm is neither defaulter nor blacklisted by any Govt Org directly or indirectly.
- e. Undertaking for adequate financial capability to the value of tender.
- f. Attested bank statement for last one year (for firms Not yet registered with CASD).
- g. **Each bid should accompany 2% of the bid amount of items as earnest money** in the shape of PAY ORDER / BANK DRAFT in the name of commandant CASD. Tender without earnest money will Not be entertained.
- h. Detail of work experience with Govt / Semi Govt Org if any (desirable documents but not mandatory).
- i. Tender fee amounting to **Rs 3,000/-** per tender.

4. **Purchasers Right.** Purchasers does not pledge to accept the lowest or any tender and reserves the right of accepting the whole or any part of the offer made. Firm will be given purchase orders after completion of above formalities. **LD charges will be imposed @ 0.5% per week of PO value excluding Govt taxes.**

5. **Date and time of receipt of tender.** Tender must reach this depot / dropped in tender box placed at main gate CASD (EME) Rawalpindi by time and date as specified in para 1a above. This office will not accept any excuse of delay occurring in post. Tender received after appointed / fixed time will not be entertained.

6. **Additional details required for each item separately**

- a. Rate incl of taxes / Duties.
- b. Offer validity till **30 June 2024.** (Agreed)
- c. Shipping plan (By Air / Sea). (Clarify)
- e. Warranty Pd. (Specify)



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For further details, contact.

Phone: 051-5686289 or Visit Web site [www.ppra.org.pk](http://www.ppra.org.pk)

Ser	Part No	Nomen	Pic	Book Ref
1	AVN-NIV-56283	Tool Kit AFM		MM Enstrom
2		Screw Driver Multi Purpose 6" Long		MM Enstrom
3	5120-01-399-9031	Screw Driver Flat Tip 6" Long		MM Enstrom
4	5120-01-398-7948	Screw Driver Flat Tip 8" Long		MM Enstrom
5	5120-240-8716	Screw Driver Cross Tip 1" Long		MM Enstrom
6	5120-01-370-6693	Grip Pliers		MM Enstrom
7	5120-01-370-6693	Pliers Slip Joint		MM Enstrom
8		Grease Gun		MM Enstrom
9	AVN-PS-1000261	Oil Gun		MM Enstrom
10	5110-239-8253	Side Cutter		MM Enstrom
11	5120-268-3579	Long Nose Pliers		MM Enstrom
12		Wire Twister		MM Enstrom
13		Iron Hammer		MM Enstrom
14		Ratchet 1/4" Drive		MM Enstrom
15	5120-01-430-7573	Extension 3" Long		MM Enstrom
16		Socket 1/2"		MM Enstrom
17		Socket 1/4"		MM Enstrom
18		Socket 3/8"		MM Enstrom
19		Socket 7/16"		MM Enstrom
20		Socket 9/16"		MM Enstrom

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21		Spanner OE & Ring 1/2"		MM Enstrom
22		Spanner OE & Ring 1/4"		MM Enstrom
23		Spanner OE & Ring 3/8"		MM Enstrom
24		Spanner OE & Ring 7/16"		MM Enstrom
25	5110-00-240-5943	Multi Purpose Pocket Knife		EMER A-001
26		Set of Screw Drivers		EMER A-001
27	5120-618-6902	Inspection Mirror		EMER A-001
28	5210-01-337-0746	Tape Measuring		EMER A-001
29	6650-00-133-7743	Magnifying Glass		EMER A-001
30	6230-263-0941	Pen Type Flashlight		EMER A-001
31		Torch light		EMER A-001
32	5120-01-335-1616	Set of feeler gauges		EMER A-001
33		Set of spanners		EMER A-001
34	5110-239-8253	Diagonal cutting pliers		EMER A-001
35	5120-00-971-8827	Rule Steel 6"		EMER A-001
36		Colored Markers/China Graph Pencils		EMER A-001
37	5140-00-289-8911	Kit Box		EMER A-001

  
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Ser	Part No	Nomen	Pic	Book Ref
1	AVN-NIV-56284	Tool Kit Eng		MM Enstrom
2		Sprv Ratchet 1/4		MM Enstrom
3		Sprv Ratchet 7/32		MM Enstrom
4		Sprv Ratchet 3/8		MM Enstrom
5		Sprv Ratchet 1/2		MM Enstrom
6		Sprv Ratchet 5/8		MM Enstrom
7		Sprv Ratchet 3/4		MM Enstrom
8		Sprv open End box 1"		MM Enstrom
9		Sprv open End box 15/16		MM Enstrom
10		Sprv open End box 13/16		MM Enstrom
11		Sprv open End box 7/8		MM Enstrom
12		Sprv open End box 3/4		MM Enstrom
13		Sprv open End box 11/16		MM Enstrom
14		Sprv open End box 9/16		MM Enstrom
15		Sprv open End box 1/2		MM Enstrom
16		Sprv open End box 7/16		MM Enstrom
17		Sprv open End box 3/8	MM Enstrom	
18		Sprv open End box 5/16	MM Enstrom	
19	5120-935-7485	Socket wrench 1/4		MM Enstrom
20	5120-935-7487	Socket wrench 5/16		MM Enstrom
21	5120-935-7490	Socket wrench 7/16		MM Enstrom
22	5120-142-5152	Socket wrench 3/8		MM Enstrom
23	5120-735-7412	Socket wrench 1/2		MM Enstrom
24	5120-735-7412	Socket wrench 9/16		MM Enstrom
25	5120-935-7416	Socket wrench 3/4		MM Enstrom
26	5120-935-7415	Socket wrench 11/16		MM Enstrom
27	5120-935-7442	Socket wrench 5/8		MM Enstrom
28	5120-935-7451	Socket wrench 7/8		MM Enstrom
29	5120-243-7345	Socket wrench 13/16		MM Enstrom
30	5120-935-7453	Socket wrench 1"		MM Enstrom
31	5120-01-335-2518	Mechical finger		MM Enstrom
32		Crow foot 1/2		MM Enstrom
33		Crow foot 3/8		MM Enstrom
34		Crow foot 7/16		MM Enstrom
35	5120-01-430-7713	Universal joint 3/8		MM Enstrom
36	5120-01-430-7713	Universal joint 7/16		MM Enstrom
37	5120-01-335-2020	Universal joint adppter 1/4		MM Enstrom
38	5120-595-7245	LN key set		MM Enstrom

  
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39	5120-00-242-5966	Punch set		MM Enstrom
40	5120-01-435-6794	Inspection mirror		MM Enstrom
41		Hammer soft		MM Enstrom
42		Hammer		MM Enstrom
43	5120-01-336-5640	Plier, Slip Joint		MM Enstrom
44	5120-01-399-9026	Screw driver		MM Enstrom
45		T/Handle 3/8		MM Enstrom
46		Ratched drive 1/4		MM Enstrom
47		Extension 1/4		MM Enstrom
48		Extension Socket wrench 3/8		MM Enstrom
49	5120-01-399-9026	Screw driver flat tip		MM Enstrom
50	5120-01-399-9026	Screw driver philip		MM Enstrom
51		Reducer 3/8 to 1/4		MM Enstrom
52		Spanner 7/8"		MM Enstrom
53		1/N socket 5/12		MM Enstrom
54	5120-00-293-2057	Bit 1/8"		MM Enstrom
55	5110-00-240-5943	Multi Purpose Pocket Knife		EMER A-001
56		Set of Screw Drivers		EMER A-001

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57	5120-618-6902	Inspection Mirror		EMER A-001
58	AVN-NIV-V-47/ MW110-20DBL	Vernier Calipers		EMER A-001
59	5210-01-337-0746	Tape Measuring		EMER A-001
60	6650-00-133-7743	Magnifying Glass		EMER A-001
61	6230-263-0941	Pen Type Flashlight		EMER A-001
62		Torch light		EMER A-001
63	5120-01-335-1616	Set of feeler gauges		EMER A-001
64		Set of spanners		EMER A-001
65	5110-239-6253	Diagonal cutting pliers		EMER A-001
66	5120-00-971-8827	Rule Steel 6"		EMER A-001
67		Colored Markers/China Graph Pencils		EMER A-001
68	5140-00-289-8911	Kit Box		EMER A-001

  
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	Part No	Nomen	Pic	Book Ref
1	AVN-NIV-56285	Tool Kit Elec		MM Enstrom
2	5110-268-4224	Wire Stripper		MM Enstrom
3	5110-239-8253	Cutter Pliers		MM Enstrom
4	5120-278-1270	Screw Driver Cross Tip 6" Long		MM Enstrom
5	5120-278-1270	Screw Driver Cross Tip 1" Long		MM Enstrom
6	5120-278-1270	Screw Driver Flat Tip 6" Long		MM Enstrom
7	5120-278-1270	Screw Driver Flat Tip 1" Long		MM Enstrom
8	FA-15882	Pliers Slip Joint		MM Enstrom
9	K406G	Long Nose Pliers		MM Enstrom
10	5120-596-9313	Wire Crimping Tool		MM Enstrom
11	5120-01-335-1616	Gauge Feeler		MM Enstrom
12		Ratchet 14" Drive		MM Enstrom
13	5120-01-430-7905	Extension 3" Long		MM Enstrom

14		Socket 1/2"		MM Enstrom
15		Socket 1/4"		MM Enstrom
16		Socket 3/8"		MM Enstrom
17		Socket 5/16"		MM Enstrom
18		Socket 7/16"		MM Enstrom
19		Spanner OE& Ring 1/2"		MM Enstrom
20		Spanner OE& Ring 1/4"		MM Enstrom
21		Spanner OE& Ring 3/8"		MM Enstrom
22		Spanner OE& Ring 5/16"		MM Enstrom
23		Spanner OE& Ring 7/16"		MM Enstrom
24		Spanner OE& Ring 9/16"		MM Enstrom
25		Socket 7/8"		MM Enstrom
26		Ratchet		MM Enstrom
27		Socket 9/32"		MM Enstrom

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28		Spanner Open End 7/8		MM Enstrom
29		Screw Driver L N Type		MM Enstrom
30		Spanner Box End 9/16"		MM Enstrom
31		Screw Driver Without Tip		MM Enstrom
32		Socket L N Type 9/64		MM Enstrom
33		Socket L N Type 1/8		MM Enstrom
34		Empty Tool Box		MM Enstrom
35		Socket 11/32		MM Enstrom
36	5120-01-430-7905	Extension 1 Feet		MM Enstrom
37	5120-01-430-7905	Extension 5"		MM Enstrom MM OIC LPB CASD (EME)
38		Magnet Bar		MM Enstrom
39		Spanner 7/8 X 15/16		MM Enstrom
40		Spanner 9/16		MM Enstrom
41		Spanner 5"		MM Enstrom





42		Spanner 8"		MM Enstrom
43		Spanner 9"		MM Enstrom
44		Spanner 1/4 X 7/32		MM Enstrom
45		Socket 15/16		MM Enstrom
46		Socket 15/16		MM Enstrom
47		LN Key Socket 5/32		MM Enstrom
48		LN Key Socket 5/32		MM Enstrom
49		Spanner Half Round Ring Type 7/16 x 1/8		MM Enstrom
50		Spanner Half Round Ring Type 9/16 x 5/8		MM Enstrom
51		Crow Foot 7/8		MM Enstrom
52		Crow Foot 1/2		MM Enstrom
53	5120-01-335-2024	Adopter 1/2		MM Enstrom
54	5120-01-335-1616	Spark Plug Gap Adjustment Tool		MM Enstrom
55		Crow Foot 7/16		MM Enstrom
56		LN Key Flat Tip 1/2		MM Enstrom

57	5120-222-8866	Screw Driver Flat Tip		MM Enstrom
58	5120-00-971-8827	Rule Steel 6"		MM Enstrom
59	5110-00-240-5943	Multi Purpose Pocket Knife		EMER A-001
60		Set of Screw Drivers		EMER A-001
61	5120-618-6902	Inspection Mirror		EMER A-001
62	5210-01-337-0746	Tape Measuring		EMER A-001
63	6650-00-133-7743	Magnifying Glass		EMER A-001
64	6230-263-0941	Pen Type Flashlight		EMER A-001
65		Torch light		EMER A-001
66	5120-01-335-1616	Set of feeler gauges		EMER A-001
67		Set of spanners		EMER A-001
68	5110-239-8253	Diagonal cutting pliers		EMER A-001
69	5120-00-971-8827	Rule Steel 6"		EMER A-001
70		Colored Markers/China Graph Pencils		EMER A-001
71	5140-00-289-8911	Kit Box		EMER A-001

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Ser	Part No	Nomen	Pic	Book Ref
1	AVN-NIV-56281	Tool Kit Radio tech		MM Enstrom
2	5120-595-7245	LN key set		MM Enstrom
3	K406G	Long nose plier		MM Enstrom
4	69-033C	Soldering iron		MM Enstrom
5	5110-268-4224	Wire stripper		MM Enstrom
6	5120-288-8739	Jewelers screw driver set		MM Enstrom
7		Socket with handle 5/16"		MM Enstrom
8		Screw driver pulps		MM Enstrom
9	5110-239-8253	Cutter plier		MM Enstrom
10		Crimping plier		MM Enstrom

  
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11	5110-00-240-5943	Multi Purpose Pocket Knife		EMER A-001
12		Set of Screw Drivers		EMER A-001
13	5120-618-6902	Inspection Mirror		EMER A-001
14	5210-01-337-0746	Tape Measuring		EMER A-001
15	6650-00-133-7743	Magnifying Glass		EMER A-001
16	6230-263-0941	Pen Type Flashlight		EMER A-001
17		Torch light		EMER A-001
18	5120-01-335-1616	Set of feeler gauges		EMER A-001
19		Set of spanners		EMER A-001
20	5110-239-8253	Diagonal cutting pliers		EMER A-001
21	5120-00-971-8827	Rule Steel 6"		EMER A-001
22		Colored Markers/China Graph Pencils		EMER A-001
23	5140-00-289-8911	Kit Box		EMER A-001

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	Part No	Nomen	Pic	Book Ref
1	AVN-NIV-56282	Tool kit Inst		MM Enstrom
2		Screw Driver Multi Purpose 4" Long		MM Enstrom
3	5120-288-8739	Jewelers screw driver set		MM Enstrom
4	K406G	Nose Pliers		MM Enstrom
5		Spanner OE & Ring 3/8"		MM Enstrom
6		Spanner OE & Ring 5/8"		MM Enstrom
7		Spanner OE & Ring 9/16"		MM Enstrom
8	5110-268-4224	Stripper wire		MM Enstrom
9	5120-596-9313	Crimping tool terminal handle		MM Enstrom
10	5110-00-240-5943	Multi Purpose Pocket Knife		EMER A-001
11		Set of Screw Drivers		EMER A-001
12	5120-618-6902	Inspection Mirror		EMER A-001
13	5210-01-337-0746	Tape Measuring		EMER A-001
14	6650-00-133-7743	Magnifying Glass		EMER A-001

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15	6230-263-0941	Pen Type Flashlight		EMER A-001
16		Torch light		EMER A-001
17	5120-01-335-1616	Set of feeler gauges		EMER A-001
18		Set of spanners		EMER A-001
19	5110-239-8253	Diagonal cutting pliers		EMER A-001
20	5120-00-971-8827	Rule Steel 6"		EMER A-001
21		Colored Markers/China Graph Pencils		EMER A-001
22	5140-00-289-8911	Kit Box		EMER A-001

  
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Ser	P/No	Nomen	Pic	Book ref
1	AVN-NIV-56283	Tool Kit AFM		TO-IT-17-2
2	5120-DI-430-9634	Handle Socket Wrench 1/4		TO-IT-17-2
3	5120-01-370-6693	Plier Slip Joint		TO-IT-17-2
4	5120-01-434-9707	Screw Driver 1/4		TO-IT-17-2
5	5120-01-399-9024	Screw Driver Cow Tip		TO-IT-17-2
6	5120-01-400-1447	Plier Diagonal Cut 1/16		TO-IT-17-2
7	5110-01-367-3878	Plier		TO-IT-17-2
8	5120-01-398-7883	Screw Flat 1/4		TO-IT-17-2
9	5120-01-399-9014	Screw Drive Cross Tip 4"		TO-IT-17-2
10	5120-01-431-7130	Key Set Socket Head 12 pieces		TO-IT-17-2
11	5120-01-335-1616	Gauge Thickness 26 Blades		TO-IT-17-2
12	5120-00-293-2057	Bit Screw Drive		TO-IT-17-2
13	5120-01-428-4372	Bit Screw Drive		TO-IT-17-2
14	5120-01-420-4760	Bit Screw Drive		TO-IT-17-2
15	5120-01-428-4760	Bit Screw Drive		TO-IT-17-2
16	5120-01-428-4783	Bit Screw Drive		TO-IT-17-2
17	5120-00-595-8198	Bit Screw Drive Phillip 5/16		TO-IT-17-2
18	5120-00-528-2892	Holder Screw Drive 3/8		TO-IT-17-2
19	5120-01-399-9026	Screw Drive Cross 1-1/2		TO-IT-17-2
20	5120-00-242-5966	Punch Pin 1/8		TO-IT-17-2
21	5120-00-293-3509	Punch Center Solid 4		TO-IT-17-2
22	5120-01-399-9031	Screw Drive Cross 6		TO-IT-17-2
23	5120-01-398-7948	Screw Drive T, Phillips 3/16		TO-IT-17-2
24	5120-01-399-9031	Screw Drive, Cross T, Phillips 3/16		TO-IT-17-2
25	5110-00-240-5943	Knife, Pocket Screw Drive 2-3/8		TO-IT-17-2
26	5120-01-398-9326	Screw Drive, Ratchet		TO-IT-17-2
27	5120-01-430-7880	Handle Socket Wrench 3/8		TO-IT-17-2
28	5120-01-430-7905	Extension, Socket WR. 3/8		TO-IT-17-2
29	5120-01-399-9515	Handle, Socket Wrench 3/8		TO-IT-17-2
30	5120-01-430-7601	Extension, Socket WR. 1/4		TO-IT-17-2
31	5120-01-430-7627	Universal Joint SOC 1/4		TO-IT-17-2
32	5120-01-335-2024	Adopter, Socket Wrench 1/4		TO-IT-17-2

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33	5120-01-99-9475	Socket, Socket Wrench 1/4		TO-IT-17-2	
34	5120-01-399-9486	Socket, Socket Wrench 1/4		TO-IT-17-2	
35	5120-01-399-9484	Socket, Socket Wrench 1/4		TO-IT-17-2	
36	5120-01-399-9483	Socket, Socket Wrench 1/4		TO-IT-17-2	
37	5120-01-399-9482	Socket, Socket Wrench 1/4		TO-IT-17-2	
38	5120-01-399-9485	Socket, Socket Wrench 1/4		TO-IT-17-2	
39	5120-01-399-9489	Socket, Socket Wrench 1/4		TO-IT-17-2	
40	5120-01-399-9492	Socket, Socket Wrench 1/4		TO-IT-17-2	
41	5120-01-399-9534	Socket, Socket Wrench 1/4		TO-IT-17-2	
42	5120-01-430-7918	Socket, Socket Wrench 1/2		TO-IT-17-2	
43	5120-01-430-7858	Socket, Socket Wrench 1/2 x 11/16		TO-IT-17-2	
44	5120-01-430-7846	Socket, Socket Wrench 1/2 x 5/8		TO-IT-17-2	
45	5120-01-430-7841	Socket, Socket Wrench 1/2 x 9/16		TO-IT-17-2	
46	5120-01-430-7926	Socket, Socket Wrench 1/2 x 7/8		TO-IT-17-2	
47	5120-01-430-7936	Socket, Socket Wrench 1/2		TO-IT-17-2	
48	5120-01-335-2020	Adopter, Socket Wrench 3/8			TO-IT-17-2
49	5120-01-430-7864	Socket, Socket Wrench 1/2 Drive 13/16			TO-IT-17-2
50	5120-01-430-7869	Socket, Socket Wrench 1/2 Drive 15/16	TO-IT-17-2		
51	5120-01-430-7929	Handle, Socket Wrench 3/8	TO-IT-17-2		
52	5120-01-400-0231	Handle, Socket Wrench 1/4		TO-IT-17-2	
53	5120-01-430-7713	Universal joint, SOC 3/8" Drive		TO-IT-17-2	
54	5120-01-399-9537	Socket, Socket Wrench 3/8		TO-IT-17-2	
55	5120-01-399-9567	Socket, Socket Wrench 3/8		TO-IT-17-2	
56	5120-01-399-9538	Socket, Socket Wrench 3/8 x 7/16		TO-IT-17-2	
57	5120-01-399-9571	Socket, Socket Wrench 3/8		TO-IT-17-2	
58	5120-01-399-9542	Socket, Socket Wrench 3/8		TO-IT-17-2	
59	5120-01-399-9573	Socket, Socket Wrench 3/8 x 7/16		TO-IT-17-2	
60	5120-01-399-9534	Socket, Socket Wrench 3/8 x 1/2		TO-IT-17-2	
61	5120-01-399-9535	Socket, Socket Wrench 3/8 x 9/16		TO-IT-17-2	
62	5120-01-399-9574	Socket, Socket Wrench 3/8 x 3/4		TO-IT-17-2	
63	5120-01-399-9576	Socket, Socket Wrench 3/8 x 11/16		TO-IT-17-2	
64	5120-01-399-9570	Socket, Socket Wrench 3/8 x 5/8		TO-IT-17-2	
65	5120-01-399-9568	Socket, Socket Wrench 1/4 x 9/16		TO-IT-17-2	
66	5120-01-457-1813	Socket, Socket Wrench 1/4 x 5/16		TO-IT-17-2	
67	5120-01-399-9506	Socket, Socket Wrench 1/4		TO-IT-17-2	
68	5120-01-430-7970	Socket, Socket Wrench 1/2		TO-IT-17-2	
69	5120-01-430-7732	Extension, Socket Wrench 1/2 x 2-1/2			TO-IT-17-2
70	5120-01-430-7749	Extension, Socket WR 1/2			TO-IT-17-2
71	5120-01-430-7919	Extension, Socket 3/8	TO-IT-17-2		
72	5120-01-430-7967	Extension, Socket WR 3/8	TO-IT-17-2		
73	5120-01-430-7591	Handle, Socket Wrench 1/4		TO-IT-17-2	
74	5120-01-400-0231	Handle, Socket Wrench 1/2		TO-IT-17-2	
75	5120-01-430-7573	Extension, Socket WR 1/4		TO-IT-17-2	
76	5120-01-336-5840	Plier, Slip Joint 10"		TO-IT-17-2	
77	5120-00-221-1536	Knife, Putty 1-1/4		TO-IT-17-2	
78	5120-01-399-9879	Wrench, Adjustable		TO-IT-17-2	
79	5120-01-367-7246	Plier		TO-IT-17-2	
80	5120-01-456-9475	Flash Light AA Battery		TO-IT-17-2	
81	5120-01-430-8332	Plier, Needle		TO-IT-17-2	
82	5120-01-398-9147	Wrench Box 3/8 x 7/16		TO-IT-17-2	

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83	5120-01-398-9148	Wrench Open End 1/2 x 9/16		TO-IT-17-2
84	5120-01-398-9296	Wrench Box and Open 11/32		TO-IT-17-2
85	5120-01-398-9291	Wrench Box and Open 5/16		TO-IT-17-2
86	5120-01-398-9290	Wrench Box and Open 1/4		TO-IT-17-2
87	5120-01-398-9294	Wrench Box and Open 3/8		TO-IT-17-2
88	5120-01-398-9295	Wrench Box and Open 7/16		TO-IT-17-2
89	5120-01-398-9221	Wrench Box and Open 1/2		TO-IT-17-2
90	5120-01-398-9222	Wrench Box and Open 9/16		TO-IT-17-2
91	5120-01-398-9218	Wrench Box and Open 5/8		TO-IT-17-2
92	5120-01-398-9219	Wrench Box and Open 11/16		TO-IT-17-2
93	5120-01-398-9220	Wrench Box and Open 3/4		TO-IT-17-2
94	5120-01398-9225	Wrench Box and Open 13/16		TO-IT-17-2
95	5120-01-398-9322	Wrench Box and open 7/8		TO-IT-17-2
96	5120-01-398-9223	Wrench Box and Open 15/16		TO-IT-17-2
97	5120-01-398-9224	Wrench Box and Open		TO-IT-17-2
98	8020-00-263-3873	Brush, Paint Oval		TO-IT-17-2
99	5120-01-335-2516	Finger Technical		TO-IT-17-2
100	5210-01-337-0746	Tape Measuring		TO-IT-17-2
101	5120-00-971-8827	Rule Steel 6"		TO-IT-17-2
102	5120-01-435-6794	Mirror Inspection 1-1/4		TO-IT-17-2
103	906-5876	Magnetic Tool		TO-IT-17-2
104	9905-00-473-6336	Plate Marking, Blank		TO-IT-17-2
105	5180-00-323-4692	Tool Kit ACFT Mech GE		TO-IT-17-2
106	5110-00-240-5943	Multi Purpose Pocket Knife		EMER A-001
107		Set of Screw Drivers		EMER A-001
108	5120-618-6902	inspection Mirror		EMER A-001
109	AVN-NIV-V-47/ MW110-20DBL	Vernier Calipers		EMER A-001 Ma] DIC LP Br CASO (EME)
110	5210-01-337-0746	Tape Measuring		EMER A-001
111	6650-00-133-7743	Magnifying Glass		EMER A-001
112	6230-263-0941	Pen Type Flashlight		EMER A-001

113		Torch light		EMER A-001
114	5120-01-335-1816	Set of feeler gauges		EMER A-001
115		Set of spanners		EMER A-001
116	5110-239-8253	Diagonal cutting pliers		EMER A-001
117	5120-00-971-8827	Rule Steel 6"		EMER A-001
118		Colored Markers/China Graph Pencils		EMER A-001
119	5140-00-289-8911	Kit Box		EMER A-001

  
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Ser	P/No	Nomen	Pic	Book ref
1	AVN-NIV-56284	Tool Kit Engine		TO-IT-17-2
2		Spanner Comb Set		TO-IT-17-2
3		Spanner Box Set		TO-IT-17-2
4	5120-222-8866	Screw Driver Flap Tip 2"		TO-IT-17-2
5	5120-278-1283	Screw Driver Flap Tip 6"		TO-IT-17-2
6	5120-222-8866	Screw Driver Flap Tip 8"		TO-IT-17-2
7	FA-16774	Screw Driver Flap 10"		TO-IT-17-2
8	5120-234-8912	Screw Driver Cross Tip 6"		TO-IT-17-2
9	5120-237-4969	Handle Socket Wrench Speeder 16 3/8"		TO-IT-17-2
10	5120-240-1418	Handle Socket Wrench Speeder 14 1/4"		TO-IT-17-2
11	5120-278-0352	Plier Duck 8"		TO-IT-17-2
12	5120-293-3480	Plier Long Nose 5"		TO-IT-17-2
13	5120-247-5177	Plier Side Cutting 5"		TO-IT-17-2
14	5120-595-9519	Plier 8"		TO-IT-17-2
15	5120-01-430-7905	Extension 3/8" 10"		TO-IT-17-2
16	5120-01-430-7919	Extension 3/8" 6"		TO-IT-17-2
17	5120-243-1689	Extension 3/8" 3"		TO-IT-17-2
18	5120-243-7325	Extension 1/4" 6"		TO-IT-17-2
19	5120-227-8105	Extension 1/4" 3"		TO-IT-17-2
20		Handle Spin Type 1/4 4"		TO-IT-17-2
21	5120-142-5154	Universal Joint 3/8 x 7/16		TO-IT-17-2
22	5120-224-9215	Universal Joint 3/8 x 1/2		TO-IT-17-2

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23		Crow Foot 3/8 x 3/8		TO-IT-17-2	
24		Crow Foot 1/4 x 5/16		TO-IT-17-2	
25		Crow Foot 3/8 x 7/16		TO-IT-17-2	
26		Crow Foot 3/8 x 1/2		TO-IT-17-2	
27		Crow Foot 3/8 x 9/16		TO-IT-17-2	
28		Crow Foot 3/8 x 5/8		TO-IT-17-2	
29		Crow Foot 3/8 x 4/16		TO-IT-17-2	
30		Crow Foot 3/8 x 3/4		TO-IT-17-2	
31		Crow Foot 3/8 x 13/16		TO-IT-17-2	
32		Crow FOOT 3/8 X 7/8		TO-IT-17-2	
33	5120-935-7484	Socket Wrench Open SD 1/4 x 7/32		TO-IT-17-2	
34	5120-935-7485	Socket Wrench Open SD 1/4 x 1/4		TO-IT-17-2	
35	5120-935-7486	Socket Wrench Open SD 1/4 x 9/32		TO-IT-17-2	
36	5120-935-7487	Socket Wrench Open SD 1/4 x 5/16		TO-IT-17-2	
37	5120-935-7488	Socket Wrench Open SD 1/4 x 11/32		TO-IT-17-2	
38	5120-242-3352	Socket Wrench Open SD 1/4 x 3/8		TO-IT-17-2	
39	5120-935-7490	Socket Wrench Open SD 1/4 x 7/16		TO-IT-17-2	
40	5120-935-7491	Socket Wrench Open SD 1/4 x 1/2		TO-IT-17-2	
41	5120-948-3214	Socket Wrench Open DP 1/4 x 7/32		TO-IT-17-2	
42	5120-935-7486	Socket Wrench Open DP 1/4 x 9/32		TO-IT-17-2	
43	5120-935-7489	Socket Wrench Open DP 1/4 x 3/8		TO-IT-17-2	
44	5120-935-7490	Socket Wrench Open DP 1/4 x 7/16		TO-IT-17-2	
45	5120-935-7491	Socket Wrench Open DP 1/4 x 1/2		TO-IT-17-2	
46	68-178	Wire Twister			TO-IT-17-2
47	906-5876	Magnetic Tool			TO-IT-17-2
48	5120-277-2307	Socket Wrench SD 3/8 x 5/16		TO-IT-17-2	
49	5120-277-1463	Socket Wrench SD 3/8 x 3/8		TO-IT-17-2	
50	5120-935-7439	Socket Wrench SD 3/8x 7/16		TO-IT-17-2	
51	5120-935-7440	Socket Wrench SD 3/8 x 1/2		TO-IT-17-2	
52	5120-227-6704	Socket Wrench SD 3/8 x 9/16		TO-IT-17-2	
53	5120-935-7442	Socket Wrench SD 3/8 x 5/8		TO-IT-17-2	
54	5120-935-7415	Socket Wrench SD 3/8 x 11/16		TO-IT-17-2	
55	5120-935-7416	Socket Wrench SD 3/8 x 3/4		TO-IT-17-2	
56	5120-935-7417	Socket Wrench SD 3/8 x		TO-IT-17-2	








57	5120-935-7416	Socket Wrench SD 3/8 x 1"		TO-IT-17-2
58	5120-935-7416	Socket Wrench DP 3/8 x 3/8		TO-IT-17-2
59	5120-935-7416	Socket Wrench DP 3/8 x 7/16		TO-IT-17-2
60	5120-935-7416	Socket Wrench DP 3/8 x 1/2		TO-IT-17-2
61	5120-935-7416	Socket Wrench DP 3/8 x 9/16		TO-IT-17-2
62	5120-935-7416	Socket Wrench DP 3/8 x 5/8		TO-IT-17-2
63	5120-935-7416	Socket Wrench DP 3/8 x 11/16		TO-IT-17-2
64	5120-935-7416	Socket Wrench DP 3/5 x 3/4		TO-IT-17-2
65	5120-935-7416	Socket Wrench DP 1/2 x 3/4		TO-IT-17-2
66	5120-935-7416	Socket Wrench DP 1/2 x 13/16		TO-IT-17-2
67	5120-935-7416	Socket Wrench DP 1/2 x 7/8	TO-IT-17-2	
68		Spanner Ratchet 5/8 x 11/16		TO-IT-17-2
69		Screw Driver Off Set Flat Tip		TO-IT-17-2
70		Chisel 7/16		TO-IT-17-2
71		Chisel 1/2		TO-IT-17-2
72		Punch Driver 1/8		TO-IT-17-2
73		Punch Drive 5/16		TO-IT-17-2
74		Punch Drive 3/8		TO-IT-17-2
75		Cotter Pin Extractor		TO-IT-17-2
76		File Round With Handle		TO-IT-17-2
77	6650-00-133-7743	Magnifying Glass		TO-IT-17-2
78		Handle Socket Wrench Ratchet 3/8 x 8"		TO-IT-17-2
79		Handle Socket Wrench Ratchet 1/4 x 4"		TO-IT-17-2
80		Handle Hinged 3/8 x 9"		TO-IT-17-2
81		Chisel 5/16 x 13/64		TO-IT-17-2
82		Hammer Soft		TO-IT-17-2
83		Thickness Gauge 26 Blade		TO-IT-17-2
84		Screw Bit		TO-IT-17-2
85		Ajustable Wrench 4"		TO-IT-17-2

  
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86	AVN-NIV-56284	Tool Box		TO-IT-17-2
87		LN Key Set		TO-IT-17-2
88	5110-00-240-5943	Knife Pocket		TO-IT-17-2
89	5120-00-2221-1536	Knife Putty		TO-IT-17-2
90		Hammer		TO-IT-17-2
91	5120-00629-6258	Mechanical finger		TO-IT-17-2
92		Cutter		TO-IT-17-2
93	5210-00-971-8827	Rule Steel		TO-IT-17-2
94		Grip Plier		TO-IT-17-2
95				
96	5110-00-240-5943	Multi Purpose Pocket Knife		EMER A-001
97		Set of Screw Drivers		EMER A-001
98	5120-618-6902	Inspection Mirror		EMER A-001
99	5210-01-337-0746	Tape Measuring		EMER A-001
100	6650-00-133-7743	Magnifying Glass		EMER A-001
101	6230-263-0941	Pen Type Flashlight		EMER A-001
102		Torch light		EMER A-001 OIG LP Br CASO (EME)
103	5120-01-335-1616	Set of feeler gauges		EMER A-001
104		Set of spanners		EMER A-001
105	5110-239-8253	Diagonal cutting pliers		EMER A-001
106	5120-00-971-8827	Rule Steel 6"		EMER A-001
107		Colored Markers/China Graph Pencils		EMER A-001
108	5140-00-289-8911	Kit Box		EMER A-001





Ser	P/No	Nomen	Pic	Book ref
1	AVN-NIV-55285	Tool Kit Elec		TO-IT-17-2
2	5120-545-8025	Case Tool Mechanics		TO-IT-17-2
3	5120-227-8105	Extension Socket Wrench 1/4" SD 2' Long		TO-IT-17-2
4	5120-243-7325	Extension Socket Wrench 1/8" SD 2' Long		TO-IT-17-2
5	5120-222-4284	Extractor Cotter Pin 7" Long		TO-IT-17-2
6	5120-238-3106	Gauge Wire		TO-IT-17-2
7	5120-357-8074	Hammer Inserted Face		TO-IT-17-2
8	5120-243-2985	Hammer Mach B/Pan 1/4 Lbs		TO-IT-17-2
9	5110-263-0342	Handle File Wooden Small		TO-IT-17-2
10	5110-263-0349	Handle File Wooden Med		TO-IT-17-2
11	5120-221-7957	Handle Socket Wrench 1/4" SD 5-1/2" Long		TO-IT-17-2
12	5120-540-0950	Handle Socket Wrench RTC Screw		TO-IT-17-2
13	5120-829-8258	Holder SPG Type 3 Finger Flex 15" Long		TO-IT-17-2
14	5120-293-3509	Punch Centre Solid 3/8" Dia 4-1/2"		TO-IT-17-2
15	5120-240-6082	Punch Drive Pin Std 1/16" 4" L		TO-IT-17-2
16	5120-242-3435	Punch Drive Pin Std 3/32" 4" L		TO-IT-17-2
17	5120-242-5966	Punch Drive Pin Std 1/8" 4" L		TO-IT-17-2
18	5120-233-6221	Rule Steel Match 6"		TO-IT-17-2 OIC (P B) CASO (EM)
19	5120-237-8172	Screw Dvr Comm Cross Pt 4" 1/4" Dia		TO-IT-17-2
20	5120-240-8716	Screw Dvr Cross Tip Ph Type 3"		TO-IT-17-2
21	5210-287-3335	Tape Measuring 6'		TO-IT-17-2
22	5120-222-1592	Wrench Box Double Hand 3/4" x 7/8"		TO-IT-17-2
23	5120-222-1593	Wrench Box Double Hand 13/16" x 7/8"		TO-IT-17-2
24	5120-204-2670	Wrench Box Double Hand Offset 15/16" x 1"		TO-IT-17-2
25	5120-224-3146	Wrench Box Double Hand 3/8" x 7/16"		TO-IT-17-2
26	5120-184-8602	Wrench Box Double Hand 5/16" x 3/8"		TO-IT-17-2
27	5120-321-4508	Wrench DZUZ Fastener		
28	5120-184-8444	Wrench Elect O/E 15 end 75 deg angle 15/64"		TO-IT-17-2
29	5120-184-8448	Wrench Elect Midget Double O/E 11x32"		TO-IT-17-2
30	5120-277-2307	Wrench Open End 5/16" x 3/8"		TO-IT-17-2
31	5120-187-7126	Wrench Open End Fixed 9/16" x 5/8"		TO-IT-17-2
32	5120-228-9527	Wrench Open End Fixed 3/16" x 1/4"		TO-IT-17-2
33	5120-236-2264	Wrench Set or Cap Screw (Hollow hd) Hex Plug type reg		TO-IT-17-2

34	5120-341-8883	Wrench Set Socket Spin Type Size 3/16", 1/4, 5/16, 11/32		TO-IT-17-2
35	5120-240-5300	Wrench Socket (Detachable) 1/4" SD pt Size 3/16"		TO-IT-17-2
36	5120-224-4659	Wrench Socket (Detachable) 1/4" SD		TO-IT-17-2
37	5120-242-3352	Wrench Socket (Detachable) 1/2 Pt 3/8"		TO-IT-17-2
38	5120-198-5398	Wrench Socket Head Screw 1/16"		TO-IT-17-2
39	5120-221-7063	Scriber Mach 8 to 9"		TO-IT-17-2
40	5120-278-1270	S/Dvr Flat Tip 9/16" W/Tip 5"		TO-IT-17-2
41	6230-269-3034	Flash Light Type 2 Style 1		TO-IT-17-2
42	5120-595-9244	Key Set Socket 3/8"		TO-IT-17-2
43	5120-935-7491	Socket Wrench 1/4" x 1/2" Opening		TO-IT-17-2
44	8020-297-6651	Brush Paint Oval No. 1		TO-IT-17-2
45	5120-221-7957	Handle Socket Ratchet 1/4" SD 4"		TO-IT-17-2
46	5120-235-5878	Socket Wrench 1/4 SD 5/16"		TO-IT-17-2
47	5120-239-8250	Plier Long Nose W/Cutter 6"		TO-IT-17-2
48	17410	Spanner Socket RTC Handle 1/4 SD		TO-IT-17-2
49	8913	S/Dvr Phillips 6"		TO-IT-17-2
50	FA-15862	Plier Slip Joint		TO-IT-17-2
51	5110-00-340-5943	Multi Purpose Pocket Knife		EMER A-001
52		Set of Screw Drivers		EMER A-001
53	5120-618-6902	Inspection Mirror		EMER A-001
54	5210-01-337-0746	Tape Measuring		EMER A-001
55	6650-00-133-7743	Magnifying Glass		EMER A-001
56	6230-263-0941	Pen Type Flashlight		EMER A-001
57		Torch light		EMER A-001

58	5120-01-335-1818	Set of feeler gauges		EMER A-001
59		Set of spanners		EMER A-001
60	5110-239-8253	Diagonal cutting pliers		EMER A-001
61	5120-00-971-8827	Rule Steel 6"		EMER A-001
62		Colored Markers/China Graph Pencils		EMER A-001
63	5140-00-289-8911	Kit Box		EMER A-001

  
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Ser	P/No	Nomen	Pic
1	AVN-NIV-56281	Tool Kit Radio tech	
2	5120-595-7245	LN Key Set	
3	K406G	Long Nose Plier	
4	69-033C	Soldering Iron	
5	5110-268-4224	Wire Stripper	
6	5120-288-6739	Jewellery Screw Driver Set	
7	5120-242-3256	Socket With Handle 5/16"	
8		Screw Driver Multi-Purpose	
9	5120-239-8250	Cutter Plier	
<b>SCI Tool Kit</b>			
10	5110-00-240-5943	Multi Purpose Pocket Knife	
11		Set of Screw Drivers	
12	5120-618-6902	Inspection Mirror	
13	5210-01-337-0746	Tape Measuring	
14	6650-00-133-7743	Magnifying Glass	
15	6230-263-0941	Pen Type Flashlight	
16		Torch light	
17	5120-01-335-1616	Set of feeler gauges	









18		Set of spanners	
19	5110-239-8253	Diagonal cutting pliers	
20	5120-00-971-8827	Rule Steel 6"	
21		Colored Markers/China Graph Pencils	
22	5140-00-289-8911	Kit Box	

  
 OIC LP 157  
 CASD (EMEI)

Ser	P/No	Nomen	Pic	Book ref
1	AVN-NIV-56282	Tool kit Inst		TO-IT-17-2
2	5120-184-8447	Wrench Combination 1/2"		TO-IT-17-2
3	5120-184-8446	Wrench Combination 3/4"		TO-IT-17-2
4	5120-184-8445	Wrench Combination 7/8"		TO-IT-17-2
5	5120-184-8554	Wrench Combination 13/16"		TO-IT-17-2
6	5120-184-8553	Wrench Combination 15/16"		TO-IT-17-2
7	5120-184-8552	Wrench Combination 1"		TO-IT-17-2
8		Extension Bar 1/4 SD 2"		
9		Screw Driver Phillips Type		TO-IT-17-2
10		Screw Driver Phillips Type 4"		TO-IT-17-2
11		Screw Driver off set rd 4"		TO-IT-17-2
12		Screw Driver flat tip 6"		TO-IT-17-2
13		Screw Driver Heavy Duty 6" flat		TO-IT-17-2
14		Screw Driver off set rd 5"		TO-IT-17-2
15		Mirror Dental		TO-IT-17-2
16		Rule Steel 6"		TO-IT-17-2
17		Plier Slip Joint 9-1/2"		TO-IT-17-2
18		Punch Drive Pin 5/32"		TO-IT-17-2
19		Punch Drive Pin 13/64"		TO-IT-17-2
20		Punch Drive Pin 15/64"		TO-IT-17-2
21		Punch Drive Pin 17/64"		TO-IT-17-2
22		Punch Drive Pin 5/16"		TO-IT-17-2
23		Punch center 4"		TO-IT-17-2
24		Inspection Light Flex Type		TO-IT-17-2
25		Wrench Set 1/4 SD consisting of wrench socket 3/16"		TO-IT-17-2
26		Wrench Socket 9/32"		TO-IT-17-2
27		Extension bar 6" Long		TO-IT-17-2
28		Handle socket Wrench 6"		TO-IT-17-2
29		T Handle for wrench set		TO-IT-17-2
30		Socket Ratchet 4-1/2" long		TO-IT-17-2
31		Flashlight		TO-IT-17-2
32		Chest tool empty		TO-IT-17-2
33		Frame jeweller jaw hack saw		TO-IT-17-2
34		Screw Driver Ratchet Offset		TO-IT-17-2
35		Wrench OE Fixed 13/64 OE		TO-IT-17-2
36		Wrench OE 15/64 OE		TO-IT-17-2
37		Wrench OE 9/16		TO-IT-17-2
38		Wrench box 5/16" x 3/8"		TO-IT-17-2
39		Extension Socket Wrench 1/4 SD		TO-IT-17-2
40		U Joint 1/4 SD		TO-IT-17-2
41		Gauge Screw Pitch		TO-IT-17-2
42		Gauge Thickness		TO-IT-17-2
43		Caliper Slide 3"		TO-IT-17-2
44		Screw Driver Flat Tip 10" Long		TO-IT-17-2
45		Key Socket H/Screw set (14)		TO-IT-17-2
46		Finger Mechanical		TO-IT-17-2
47		File Hand H/Rd Basted 6" Long		TO-IT-17-2
48		Plier Duck 8"		TO-IT-17-2











M/J  
OIC LP/BI  
CASD (E/IE)



OC Kit Test				
49	5110-00-240-5943	Multi Purpose Pocket Knife		EMER A-001
50		Set of Screw Drivers		EMER A-001
51	5120-618-6902	Inspection Mirror		EMER A-001
52	5210-01-337-0746	Tape Measuring		EMER A-001
53	6650-00-133-7743	Magnifying Glass		EMER A-001
54	6230-263-0941	Pen Type Flashlight		EMER A-001
55		Torch light		EMER A-001
56	5120-01-335-1616	Set of feeler gauges		EMER A-001
57		Set of spanners		EMER A-001
58	5110-239-8253	Diagonal cutting pliers		EMER A-001
59	5120-00-971-8827	Rule Steel 6"		EMER A-001
60		Colored Markers/China Pencils		EMER A-001
61	5140-00-289-8911	Kit Box		EMER A-001

  
 Maj  
 - OIC LP Br  
 CASO (EMEI)

Ser	Part No	Nomen	Pic	Book Ref	
1	AVN-NIV-56283	Tool Kit AFM		BHMI S300C	
2	68-178	Plier Wire Twister 12" long		BHMI S300C	
3	39-121	Socket 1/2 DR 12 PT L 21 MM		BHMI S300C	
4	39-122	Socket 1/2 DR 12 PT L 22 MM		BHMI S300C	
5	39-124	Socket 1/2 DR 12 PT L 24 MM		BHMI S300C	
6	39-310	Socket 1/2 DR 12 PT Deep L		BHMI S300C	
7	12-138	Socket 1/2 DR 12 PT Stand		BHMI S300C	
8	12-140	Socket 1/2 DR 12 PT Stand		BHMI S300C	
9	39-112	Socket 1/2 DR 12 PT Stand		BHMI S300C	
10	39-113	Socket 1/2 DR 12 PT Stand		BHMI S300C	
11	39-114	Socket 1/2 DR 12 PT Stand		BHMI S300C	
12	39-116	Socket 1/2 DR 12 PT Stand		BHMI S300C	
13	39-117	Socket 1/2 DR 12 PT Stand		BHMI S300C	
14	39-118	Socket 1/2 DR 12 PT Stand		BHMI S300C	
15	12-134	Socket 1/2 DR 12 PT Stand		BHMI S300C	
16	39-115	Socket 1/2 DR 12 PT Stand		BHMI S300C	
17	12-136	Socket 1/2 DR 12 PT Stand		BHMI S300C	
18	66-580	Handle screw driver ratched			BHMI S300C
19	12-112	Socket 1/2 DR 12 PT Stand			BHMI S300C
20	12-114	Socket 1/2 DR 12 PT Stand	BHMI S300C		
21	12-118	Socket 1/2 DR 12 PT Stand		BHMI S300C	
22	12-118	Socket 1/2 DR 12 PT Stand		BHMI S300C	
23	12-120	Socket 1/2 DR 12 PT Stand		BHMI S300C	
24	12-122	Socket 1/2 DR 12 PT Stand		BHMI S300C	
25	12-124	Socket 1/2 DR 12 PT Stand		BHMI S300C	
26	12-126	Socket 1/2 DR 12 PT Stand		BHMI S300C	
27	12-128	Socket 1/2 DR 12 PT Stand		BHMI S300C	
28	12-130	Socket 1/2 DR 12 PT Stand		BHMI S300C	
29	12-132	Socket 1/2 DR 12 PT Stand		BHMI S300C	
30	69-408	Hammer hand mech ball pen			BHMI S300C
31	12-992	Handle ratched 1/2 DR		BHMI S300C	
32	11-710	Hex Bit Socket 3/8" DRS		BHMI S300C	
33	66-443	Screw Driver Phillips Tip 5"		BHMI S300C	
34	66-441	Screw Driver Phillips Tip 1"		BHMI S300C	






35	66-445	Screw Driver Phillips Tip 3"		BHMI S300C
36	66-400	Screw Driver Phillips Tip 1"		BHMI S300C
37	66-402	Screw Driver Phillips Tip 2"		BHMI S300C
38	66-404	Screw Driver Phillips Tip 3"		BHMI S300C
39	11-890	Tamper Resistant Trox		BHMI S300C
40	12-947	Universal joint 1/2" DR		BHMI S300C
41	11-947	Universal joint 3/8" DR		BHMI S300C
42	12-718	Hex Bit Socket 1" DR 9/16"		BHMI S300C
43	12-717	Hex Bit Socket 1/2" DR 1"		BHMI S300C
44	11-713	Hex Bit Socket 3/8" DR 1"		BHMI S300C
45	11-711	Hex Bit Socket 3/8" DR 3"		BHMI S300C
46	11-715	Hex Bit Socket 3/8" DR 3"		BHMI S300C
47	11-714	Hex Bit Socket 3/8" DR 5"		BHMI S300C
48	11-712	Hex Bit Socket 3/8" DR 7"		BHMI S300C
49	11-716	Socket 3/8" DR 12 PT Stand		BHMI S300C
50	11-318	Socket 3/8" DR 12 PT Deep		BHMI S300C
51	11-320	Socket 3/8" DR 12 PT Deep		BHMI S300C
52	11-322	Socket 3/8" DR 12 PT Deep		BHMI S300C
53	11-324	Socket 3/8" DR 12 PT Deep		BHMI S300C
54	11-314	Socket 3/8" DR 12 PT Deep		BHMI S300C
55	11-112	Socket 3/8" DR 12 PT Stand		BHMI S300C
56	11-114	Socket 3/8" DR 12 PT Stand		BHMI S300C
57	11-116	Socket 3/8" DR 12 PT Stand		BHMI S300C
58	11-118	Socket 3/8" DR 12 PT Stand		BHMI S300C
59	11-120	Socket 3/8" DR 12 PT Stand		BHMI S300C
60	22-Nov	Socket 3/8" DR 12 PT Stand		BHMI S300C
61	11-124	Socket 3/8" DR 12 PT Stand		BHMI S300C
62	11-126	Socket 3/8" DR 12 PT Stand		BHMI S300C
63	11-128	Socket 3/8" DR 12 PT Stand		BHMI S300C
64	38-110	Socket 3/8" DR 12 PT Stand		BHMI S300C
65	38-111	Socket 3/8" DR 12 PT Stand		BHMI S300C
66	11-992	Handle Ratched 3/8" DR		BHMI S300C
67	12-935	Handle Speeder Brace Type		BHMI S300C
68	12-918	Hinged Handle 1/2" DR 15"		BHMI S300C
69	11-918	Hinged Handle 3/8" DR		BHMI S300C
70	12-931	Locking Extension 1/2" DR		BHMI S300C
71	12-937	Locking Extension 1/2" DR		BHMI S300C
72	12-936	Locking Extension 1/2" DR		BHMI S300C
73	12-934	Locking Extension 3/8" DR		BHMI S300C
74	11-936	Locking Extension 3/8" DR		BHMI S300C
75	11-110	Socket 3/8" DR 12 PT Stand		BHMI S300C

76	26-043	Wrench Open End 15° Angle		BHMI S300C
77	26-094	Wrench Open End 15° Angle		BHMI S300C
78	52-211	Combination Wrench 12° PT		BHMI S300C
79	52-212	Combination Wrench 12° PT		BHMI S300C
80	52-213	Combination Wrench 12° PT		BHMI S300C
81	52-214	Combination Wrench 12° PT		BHMI S300C
82	52-216	Combination Wrench 12° PT		BHMI S300C
83	52-217	Combination Wrench 12° PT		BHMI S300C
84	52-218	Combination Wrench 12° PT		
85	52-219	Combination Wrench 12° PT	BHMI S300C	
86	52-221	Combination Wrench 12° PT	BHMI S300C	
87	52-222	Combination Wrench 12° PT	BHMI S300C	
88	52-215	Combination Wrench 12° PT	BHMI S300C	
89	52-210	Combination Wrench 12° PT		BHMI S300C
90	26-067	Wrench Open End 15° Angle		BHMI S300C
91	25-228	Combination Wrench 12° PT		BHMI S300C
92	25-230	Combination Wrench 12° PT		BHMI S300C
93	25-232	Combination Wrench 12° PT		BHMI S300C
94	52-207	Combination Wrench 12° PT		BHMI S300C
95	52-208	Combination Wrench 12° PT		BHMI S300C
96	52-209	Combination Wrench 12° PT		BHMI S300C
97	25-226	Combination Wrench 12° PT		BHMI S300C


  
 MCA  
 LIC LP BY  
 CASO (EME)

98	28-430	Wrench Open End Flare Nut		BHMI S300C
99	28-435	Wrench Open End Flare Nut		BHMI S300C
100	28-440	Wrench Open End Flare Nut		BHMI S300C
101	28-442	Wrench Open End Flare Nut		BHMI S300C
102	25-210	Combination Wrench 12" PT		BHMI S300C
103	25-212	Combination Wrench 12" PT		BHMI S300C
104	25-214	Combination Wrench 12" PT		BHMI S300C
105	25-216	Combination Wrench 12" PT		BHMI S300C
106	25-218	Combination Wrench 12" PT		BHMI S300C
107	25-220	Combination Wrench 12" PT		BHMI S300C
108	25-222	Combination Wrench 12" PT		BHMI S300C
109	25-224	Combination Wrench 12" PT		BHMI S300C
110	25-211	Combination Wrench 12" PT	BHMI S300C	
111	67-852	Pliers Elect Connect		BHMI S300C
112	14T	Pliers Locking Nose		BHMI S300C
113	05T	Pliers Locking One Handed		BHMI S300C
OCI Insp.				
114	5110-00-240-5943	Multi Purpose Pocket Knife		EMER A-001
115		Set of Screw Drivers		EMER A-001
116	5120-618-6902	Inspection Mirror		EMER A-001
117	5210-01-337-0746	Tape Measuring		EMER A-001
118	6650-00-133-7743	Magnifying Glass		EMER A-001
119	6230-253-0941	Pen Type Flashlight		EMER A-001
120		Torch light		EMER A-001

  
 (M)  
 D/C L.P. Br  
 C.A.O (EME)

121	5120-01-335-1616	Set of feeler gauges		EMER A-001
122		Set of spanners		EMER A-001
123	5110-239-8253	Diagonal cutting pliers		EMER A-001
124	5120-00-971-8827	Rule Steel 6"		EMER A-001
125		Colored Markers/China Graph Pencils		EMER A-001
126	5140-00-289-8911	Kit Box		EMER A-001

  
 OIC Lt  
 CASD (1)




Ser	Part No	Nomen	Pic	Book Ref
1	AVN-NIV-56284	Tool Kit Engine		BHMI S300C
2		Spnr Ratchet 1/4		BHMI S300C
3		Spnr Ratchet 7/32		BHMI S300C
4		Spnr Ratchet 3/8		BHMI S300C
5		Spnr Ratchet 1/2		BHMI S300C
6		Spnr Ratchet 5/8		BHMI S300C
7		Spnr Ratchet 3/4		BHMI S300C
8		Spnr open End box 1"		
9	25-230	Spnr open End box 15/16	BHMI S300C	
10	25-226	Spnr open End box 13/16	BHMI S300C	
11		Spnr open End box 7/8	BHMI S300C	
12		Spnr open End box 3/4	BHMI S300C	
13	25-222	Spnr open End box 11/16	BHMI S300C	
14		Spnr open End box 9/16	BHMI S300C	
15		Spnr open End box 1/2	BHMI S300C	
16		Spnr open End box 7/16	BHMI S300C	
17		Spnr open End box 3/8	BHMI S300C	
18	25-210	Spnr open End box 5/16		BHMI S300C
19	5120-935-7485	Socket wrench 1/4		BHMI S300C
20	5120-935-7487	Socket wrench 5/16		BHMI S300C
21	5120-935-7490	Socket wrench 7/16		BHMI S300C
22	5120-142-5152	Socket wrench 3/8		BHMI S300C
23	5120-243-7345	Socket wrench 1/2		BHMI S300C
24	5120-935-7441	Socket wrench 9/16		BHMI S300C
25	5120-935-7444	Socket wrench 3/4		BHMI S300C
26	5120-232-5706	Socket wrench 11/16		BHMI S300C
27	5120-239-0018	Socket wrench 5/8		BHMI S300C
28	5120-935-7451	Socket wrench 7/8		BHMI S300C
29		Socket wrench 13/16		BHMI S300C
30		Socket wrench 1"		BHMI S300C
31	5120-01-335-2516	Mechical Finger		BHMI S300C
32	5120-189-7898	Crow foot 1/2		BHMI S300C
33	5120-148-8383	Crow foot 3/8		BHMI S300C
34	5120-148-8383	Crow foot 7/16		BHMI S300C
35	FU8A	Universal joint 3/8		BHMI S300C
36	5120-242-3354	Universal joint 7/16		BHMI S300C
37	5120-243-1686	Universal joint adopter 1/4		BHMI S300C
38	5120-357-6786	Punch set		BHMI S300C
39	66-865	LN key set		BHMI S300C
40	5120-618-6902	Inspection mirror		BHMI S300C
41	5120-596-1072	Hammer soft		BHMI S300C
42	5120-903-8546	Hammer		BHMI S300C
43	5120-357-6786	teeth		BHMI S300C
44	5120-222-8866	Screw driver		BHMI S300C

Maj  
OIC LP Br  
ASD (EME)

45		T/Handle 3/8		BHMI S300C
46		Retched drive 1/4		BHMI S300C
47		Extension 1/4		BHMI S300C
48		Extension Socket wrench 3/8		BHMI S300C
49	5120-278-1283	Screw driver flat tip		BHMI S300C
50	5120-892-5931	Screw driver philp		BHMI S300C
51		Reducer 3/8 to 1/4		BHMI S300C
52		Sprnr 7/8"		BHMI S300C
53		LN socket 5/32		BHMI S300C
54	11-710	Bit 3/8"		BHMI S300C
DCI Test Kit				
55	5110-00-240-5943	Multi Purpose Pocket Knife		EMER A-001
56		Set of Screw Drivers		EMER A-001
57	5120-618-6902	Inspection Mirror		EMER A-001
58	5210-01-337-0746	Tape Measuring		EMER A-001
59	6650-00-133-7743	Magnifying Glass		EMER A-001
60	6230-263-0941	Pen Type Flashlight		EMER A-001
61		Torch light		EMER A-001
62	5120-01-335-1616	Set of feeler gauges		EMER A-001
63		Set of spanners		EMER A-001

Maj  
CIC LP Br  
CASD (EME)



64	5110-239-8253	Diagonal cutting pliers		EMER A-001
65	5120-00-971-8827	Rule Steel 6"		EMER A-001
66		Colored Markers/China Graph Pencils		EMER A-001
67	5140-00-289-8911	Kit Box		EMER A-001

  
 Maj  
 OIC LP Br  
 CASD (EMR)

Ser	Part No	Nomen	Pic	Book Ref
1	AVN-NIV-56285	Tool Kit Elec		BHMI S300C
2	5110-268-4224	Wire Stripper		BHMI S300C
3	5110-239-8253	Cutter Pliers		BHMI S300C
4	5120-278-1270	Screw Driver Cross Tip 6" Long		BHMI S300C
5	5120-278-1270	Screw Driver Cross Tip 1' Long		BHMI S300C
6	5120-278-1270	Screw Driver Flat Tip 6" Long		BHMI S300C
7	5120-278-1270	Screw Driver Flat Tip 1' Long		BHMI S300C
8	FA-15882	Pliers Slip Joint		BHMI S300C
9	K406G	Long Nose Pliers		BHMI S300C
10	5120-596-9313	Wire Crimping Tool		BHMI S300C
11	5120-01-335-1818	Gauge Feeler		BHMI S300C
12		Ratchet 14" Drive		BHMI S300C
13	5120-01-430-7905	Extension 3' Long		BHMI S300C
14		Socket 1/2"		BHMI S300C
15		Socket 1/4"		BHMI S300C
16		Socket 3/8"		BHMI S300C
17		Socket 5/16"		BHMI S300C
18		Socket 7/16"		BHMI S300C
19		Spanner OE& Ring 1/2"		BHMI S300C
20		Spanner OE& Ring 1/4"		BHMI S300C
21		Spanner OE& Ring 3/8"		BHMI S300C
22		Spanner OE& Ring 5/16"	BHMI S300C	
23		Spanner OE& Ring 7/16"		BHMI S300C
24		Spanner OE& Ring 9/16"		BHMI S300C
25		Socket 7/8"		BHMI S300C
26		Ratchet		BHMI S300C
27		Socket 9/32"		BHMI S300C
28		Spanner Open End 7/8		BHMI S300C
29		Screw Driver L N Type		BHMI S300C
30		Spanner Box End 9/16"		BHMI S300C
31		Screw Driver Without Tip		BHMI S300C
32		Socket L N Type 9/64		BHMI S300C
33		Socket L N Type 1/8		BHMI S300C
34		Socket 11/32		
35	5120-01-430-7905	Extension 1 Feet		BHMI S300C
36	5120-01-430-7905	Extension 5'		BHMI S300C
37		Magnet Bar		BHMI S300C
38		Spanner 7/8 X 15/16		BHMI S300C
39		Spanner 9/16		BHMI S300C

  
 Mij  
 OIC LP Br  
 CASD (EME)

40		Spanner 6"		BHMI S300C
41		Spanner 8"		BHMI S300C
42		Spanner 9"		BHMI S300C
43		Spanner 1/4 X 7/32		BHMI S300C
44		Socket 15/16		BHMI S300C
45		Socket 15/16		BHMI S300C
46		LN Key Socket 5/32		BHMI S300C
47		LN Key Socket 5/32		BHMI S300C
48		Spanner Half Round Ring Type 7/16 x 1/2		BHMI S300C
49		Spanner Half Round Ring Type 9/16 x 5/8		BHMI S300C
50		Crow Foot 7/8		BHMI S300C
51		Crow Foot 1/2		BHMI S300C
52	5120-01-335-2024	Adopter 1/2		BHMI S300C
53	5120-01-335-1616	Spark Plug Gap Adjustment Tool		BHMI S300C
54		Crow Foot 7/16		BHMI S300C
55		LN Key Flat Tip 1/2		BHMI S300C
56	5120-222-8866	Screw Driver Flat Tip		BHMI S300C
57	5120-00-971-8827	Rule Steel 6"		BHMI S300C
<b>OIL Tool Kit</b>				
58	5110-00-240-5943	Multi Purpose Pocket Knife		EMER A-001
59		Set of Screw Drivers		EMER A-001
60	5120-618-8902	Inspection Mirror		EMER A-001
61	5210-01-337-0746	Tape Measuring		EMER A-001
62	6650-00-133-7743	Magnifying Glass		EMER A-001
63	6230-263-0941	Pen Type Flashlight		EMER A-001
64		Torch light		EMER A-001
65	5120-01-335-1616	Set of feeler gauges		EMER A-001
66		Set of spanners		EMER A-001
67	5110-239-8253	Diagonal cutting pliers		EMER A-001





  
 M/s  
 OIC LP Br  
 CASD (EME)

68	5120-00-971-8827	Rule Steel 6"		EMER A-001
69		Colored Markers/China Graph Pencils		EMER A-001
70	5140-00-289-8911	Kit Box		EMER A-001

  
 MAJ  
 OIC LP B1  
 CASO (EMER)

Ser	Part No	Nomen	Pic	Book Ref
1	AVN-NIV-56281	Tool Kit Radio tech		BHMI S300C
2	5120-595-7245	LN key set		BHMI S300C
3	K406G	Long nose plier		BHMI S300C
4	69-033C	Soldering iron		BHMI S300C
5	5110-268-4224	Wire stripper		BHMI S300C
6	5120-288-8739	Jewelers screw driver set		BHMI S300C
7	5120-242-3256	Socket with handle 5/16"		BHMI S300C
8		Screw driver multi purpose		BHMI S300C
9	5120-239-8250	Cutter plier		BHMI S300C
<b>OC1 Tool Kit</b>				
10	5110-00-240-5943	Multi Purpose Pocket Knife		EMER A-001
11		Set of Screw Drivers		EMER A-001
12	5120-618-6902	Inspection Mirror		EMER A-001
13	5210-01-337-0746	Tape Measuring		EMER A-001
14	6650-00-133-7743	Magnifying Glass		EMER A-001
15	6230-263-0941	Pen Type Flashlight		EMER A-001
16		Torch light		EMER A-001
17	5120-01-335-1616	Set of feeler gauges		EMER A-001

  
 Maj  
 OIC LP Br  
 CASD (EME)

18		Set of spanners		EMER A-001
19	5110-239-8253	Diagonal cutting pliers		EMER A-001
20	5120-00-971-8827	Rule Steel 6"		EMER A-001
21		Colored Markers/China Graph Pencils		EMER A-001
22	5140-00-269-8911	Kit Box		EMER A-001

  
 MJI  
 O/C LP Br  
 QASD (EME)




















Ser	Part No	Nomen	Pic	Book Ref
1	AVN-NIV-56282	Tool kit Inst		BHMI S300C
2	5120-278-1270	Screw Driver Multi Purpose 4" Long		BHMI S300C
3	5120-288-8739	Jewelers screw driver set		BHMI S300C
4	5120-239-8250	Nose Pliers		BHMI S300C
5		Spanner OE & Ring 3/8"		BHMI S300C
6		Spanner OE & Ring 5/8"		BHMI S300C
7		Spanner OE & Ring 9/16"		BHMI S300C
8	5110-268-4224	Stripper wire		BHMI S300C
9	5120-596-9313	Crimping tool terminal handle		BHMI S300C
<b>DCI Tool Kit</b>				
10	5110-00-240-5943	Multi Purpose Pocket Knife		EMER A-001
11		Set of Screw Drivers		EMER A-001
12	5120-618-6902	Inspection Mirror		EMER A-001
13	5210-01-337-0746	Tape Measuring		EMER A-001
14	6650-00-133-7743	Magnifying Glass		EMER A-001
15	6230-283-0941	Pen Type Flashlight		EMER A-001

*[Handwritten signature]*  
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16		Torch light		EMER A-001
17	5120-01-335-1616	Set of feeler gauges		EMER A-001
18		Set of spanners		EMER A-001
19	5110-239-8253	Diagonal cutting pliers		EMER A-001
20	5120-00-971-8827	Rule Steel 6"		EMER A-001
21		Colored Markers/China Graph Pencils		EMER A-001
22	5140-00-289-8911	Kit Box		EMER A-001

  
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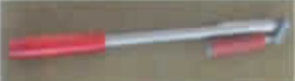









Ser	P/No	Nomen	Pic	Book ref
1	AVN-NIV-56283	Tool Kit AFM		TO-IT-17-2
2	5120-DI-430-9634	Handle Socket Wrench 1/4		TO-IT-17-2
3	5120-01-370-6693	Plier Slip Joint		TO-IT-17-2
4	5120-01-434-9707	Screw Driver 1/4		TO-IT-17-2
5	5120-01-399-9024	Screw Driver Cow Tip		TO-IT-17-2
6	5120-01-400-1447	Plier Diagonal Cut 1/16		TO-IT-17-2
7	5110-01-367-3878	Plier		TO-IT-17-2
8	5120-01-398-7883	Screw Flat 1/4		TO-IT-17-2
9	5120-01-399-9014	Screw Drive Cross Tip 4"		TO-IT-17-2
10	5120-01-431-7130	Key Set Socket Head 12 pieces		TO-IT-17-2
11	5120-01-335-1616	Gauge Thickness 26 Blades		TO-IT-17-2
12	5120-00-293-2057	Bit Screw Drive		TO-IT-17-2
13	5120-01-428-4372	Bit Screw Drive		TO-IT-17-2
14	5120-01-420-4760	Bit Screw Drive		TO-IT-17-2
15	5120-01-428-4760	Bit Screw Drive		TO-IT-17-2
16	5120-01-428-4783	Bit Screw Drive		TO-IT-17-2
17	5120-00-595-8198	Bit Screw Drive Phillip 5/16		TO-IT-17-2
18	5120-00-528-2892	Holder Screw Drive 3/8		TO-IT-17-2
19	5120-01-399-9026	Screw Drive Cross 1-1/2		TO-IT-17-2
20	5120-00-242-5966	Punch Pin 1/8		TO-IT-17-2
21	5120-00-293-3509	Punch Center Solid 4		TO-IT-17-2
22	5120-01-399-9031	Screw Drive Cross 5		TO-IT-17-2
23	5120-01-398-7948	Screw Drive T, Phillips 3/16		TO-IT-17-2
24	5120-01-399-9031	Screw Drive, Cross T, Phillips 3/16		TO-IT-17-2
25	5110-00-240-5943	Knife, Pocket Screw Drive 2-3/8		TO-IT-17-2
26	5120-01-398-9326	Screw Drive, Ratchet		TO-IT-17-2
27	5120-01-430-7880	Handle Socket Wrench 3/8		TO-IT-17-2
28	5120-01-430-7905	Extension, Socket WR, 3/8		TO-IT-17-2
29	5120-01-399-9515	Handle, Socket Wrench 3/8		TO-IT-17-2
30	5120-01-430-7601	Extension, Socket WR, 1/4		TO-IT-17-2
31	5120-01-430-7627	Universal Joint SOC 1/4		TO-IT-17-2
32	5120-01-335-2024	Adopter, Socket Wrench 1/4		TO-IT-17-2

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33	5120-01-99-9475	Socket, Socket Wrench 1/4		TO-IT-17-2	
34	5120-01-399-9486	Socket, Socket Wrench 1/4		TO-IT-17-2	
35	5120-01-399-9484	Socket, Socket Wrench 1/4		TO-IT-17-2	
36	5120-01-399-9483	Socket, Socket Wrench 1/4		TO-IT-17-2	
37	5120-01-399-9482	Socket, Socket Wrench 1/4		TO-IT-17-2	
38	5120-01-399-9485	Socket, Socket Wrench 1/4		TO-IT-17-2	
39	5120-01-399-9489	Socket, Socket Wrench 1/4		TO-IT-17-2	
40	5120-01-399-9492	Socket, Socket Wrench 1/4		TO-IT-17-2	
41	5120-01-399-9534	Socket, Socket Wrench 1/4		TO-IT-17-2	
42	5120-01-430-7918	Socket, Socket Wrench 1/2		TO-IT-17-2	
43	5120-01-430-7858	Socket, Socket Wrench 1/2 x 11/16		TO-IT-17-2	
44	5120-01-430-7846	Socket, Socket Wrench 1/2 x 5/8		TO-IT-17-2	
45	5120-01-430-7841	Socket, Socket Wrench 1/2 x 9/16		TO-IT-17-2	
46	5120-01-430-7926	Socket, Socket Wrench 1/2 x 7/8		TO-IT-17-2	
47	5120-01-430-7936	Socket, Socket Wrench 1/2		TO-IT-17-2	
48	5120-01-335-2020	Adopter, Socket Wrench 3/8			TO-IT-17-2
49	5120-01-430-7864	Socket, Socket Wrench 1/2 Drive 13/16			TO-IT-17-2
50	5120-01-430-7869	Socket, Socket Wrench 1/2 Drive 15/16	TO-IT-17-2		
51	5120-01-430-7929	Handle, Socket Wrench 3/8		TO-IT-17-2	
52	5120-01-400-0231	Handle, Socket Wrench 1/4		TO-IT-17-2	
53	5120-01-430-7713	Universal joint, SOC 3/8" Drive		TO-IT-17-2	
54	5120-01-399-9537	Socket, Socket Wrench 3/8		TO-IT-17-2	
55	5120-01-399-9557	Socket, Socket Wrench 3/8		TO-IT-17-2	
56	5120-01-399-9538	Socket, Socket Wrench 3/8 x 7/16		TO-IT-17-2	
57	5120-01-399-9571	Socket, Socket Wrench 3/8		TO-IT-17-2	
58	5120-01-399-9542	Socket, Socket Wrench 3/8		TO-IT-17-2	
59	5120-01-399-9573	Socket, Socket Wrench 3/8 x 7/16		TO-IT-17-2	
60	5120-01-399-9534	Socket, Socket Wrench 3/8 x 1/2		TO-IT-17-2	
61	5120-01-399-9535	Socket, Socket Wrench 3/8 x 9/16		TO-IT-17-2	
62	5120-01-399-9574	Socket, Socket Wrench 3/8 x 3/4		TO-IT-17-2	
63	5120-01-399-9578	Socket, Socket Wrench 3/8 x 11/16		TO-IT-17-2	
64	5120-01-399-9570	Socket, Socket Wrench 3/8 x 5/8		TO-IT-17-2	
65	5120-01-399-9568	Socket, Socket Wrench 1/4 x 9/16		TO-IT-17-2	
66	5120-01-457-1613	Socket, Socket Wrench 1/4 x 5/16		TO-IT-17-2	
67	5120-01-399-9506	Socket, Socket Wrench 1/4		TO-IT-17-2	
68	5120-01-430-7970	Socket, Socket Wrench 1/2		TO-IT-17-2	
69	5120-01-430-7732	Extension, Socket Wrench 1/2 x 2-1/2			TO-IT-17-2
70	5120-01-430-7749	Extension, Socket WR 1/2			TO-IT-17-2
71	5120-01-430-7919	Extension, Socket 3/8	TO-IT-17-2		
72	5120-01-430-7967	Extension, Socket WR 3/8	TO-IT-17-2		
73	5120-01-430-7591	Handle, Socket Wrench 1/4		TO-IT-17-2	
74	5120-01-400-0231	Handle, Socket Wrench 1/2		TO-IT-17-2	
75	5120-01-430-7573	Extension, Socket WR 1/4		TO-IT-17-2	
76	5120-01-336-5640	Plier, Slip Joint 10"		TO-IT-17-2	
77	5120-00-221-1536	Knife, Putty 1-1/4		TO-IT-17-2	
78	5120-01-399-9879	Wrench, Adjustable		TO-IT-17-2	
79	5120-01-367-7246	Plier		TO-IT-17-2	
80	5120-01-456-9475	Flash Light AA Battery		TO-IT-17-2	
81	5120-01-430-8332	Plier, Needle		TO-IT-17-2	
82	5120-01-398-9147	Wrench Box 3/8 x 7/16		TO-IT-17-2	

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(EME)

83	5120-01-398-9148	Wrench Open End 1/2 x 9/16		TO-IT-17-2
84	5120-01-398-9296	Wrench, Box and Open 11/32		TO-IT-17-2
85	5120-01-398-9291	Wrench Box and Open 5/16		TO-IT-17-2
86	5120-01-398-9290	Wrench Box and Open 1/4		TO-IT-17-2
87	5120-01-398-9294	Wrench Box and Open 3/8		TO-IT-17-2
88	5120-01-398-9295	Wrench Box and Open 7/16		TO-IT-17-2
89	5120-01-398-9221	Wrench Box and Open 1/2		TO-IT-17-2
90	5120-01-398-9222	Wrench Box and Open 9/16		TO-IT-17-2
91	5120-01-398-9218	Wrench Box and Open 5/8		TO-IT-17-2
92	5120-01-398-9219	Wrench Box and Open 11/16		TO-IT-17-2
93	5120-01-398-9220	Wrench Box and Open 3/4		TO-IT-17-2
94	5120-01398-9225	Wrench Box and Open 13/16		TO-IT-17-2
95	5120-01-398-9322	Wrench Box and open 7/8		TO-IT-17-2
96	5120-01-398-9223	Wrench Box and Open 15/16		TO-IT-17-2
97	5120-01-398-9224	Wrench Box and Open	TO-IT-17-2	
98	8020-00-263-3873	Brush, Paint Oval		TO-IT-17-2
99	5120-01-335-2516	Finger Technical		TO-IT-17-2
100	5210-01-337-0746	Tape Measuring		TO-IT-17-2
101	5120-00-971-8827	Rule Steel 6"		TO-IT-17-2
102	5120-01-435-6794	Mirror Inspection 1-1/4		TO-IT-17-2
103	906-5876	Magnetic Tool		TO-IT-17-2
104	9905-00-473-6336	Plate Marking, Blank		TO-IT-17-2
105	5180-00-323-4692	Tool Kit ACFT Mach GE		TO-IT-17-2
<b>QCL TOOL KIT</b>				
106	5110-00-240-5943	Multi Purpose Pocket Knife		EMER A-001
107		Set of Screw Drivers		EMER A-001
108	5120-618-6902	Inspection Mirror		EMER A-001
109	5210-01-337-0746	Tape Measuring		EMER A-001
110	6650-00-133-7743	Magnifying Glass		EMER A-001
111	6230-263-0941	Pen Type Flashlight		EMER A-001

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112		Torch light		EMER A-001
113	5120-01-335-1616	Set of feeler gauges		EMER A-001
114		Set of spanners		EMER A-001
115	5110-239-8253	Diagonal cutting pliers		EMER A-001
116	5120-00-971-8827	Rule Steel 6"		EMER A-001
117		Colored Markers/China Graph Pencils		EMER A-001
118	5140-00-289-8911	Kit Box		EMER A-001

  
 Maj  
 OIC/Br  
 CASD (EME)

Ser	P/No	Nomen	Pic	Book ref
1	AVN-NIV-56284	Tool Kit Engine		TO-IT-17-2
2		Spanner Comb Set		TO-IT-17-2
3		Spanner Box Set		TO-IT-17-2
4	5120-222-8866	Screw Driver Flap Tip 2"		TO-IT-17-2
5	5120-278-1263	Screw Driver Flap Tip 6"		TO-IT-17-2
6	5120-222-8866	Screw Driver Flap Tip 8"		TO-IT-17-2
7	FA-16774	Screw Driver Flap 10"		TO-IT-17-2
8	5120-234-8912	Screw Driver Cross Tip 6"		TO-IT-17-2
9	5120-237-4969	Handle Socket Wrench Speeder 16 3/8"		TO-IT-17-2
10	5120-240-1418	Handle Socket Wrench Speeder 14 1/4"		TO-IT-17-2
11	5120-278-0352	Plier Duck 8"		TO-IT-17-2
12	5120-293-3480	Plier Long Nose 5"		TO-IT-17-2
13	5120-247-5177	Plier Side Cutting 5"		TO-IT-17-2
14	5120-595-9519	Plier 8"		TO-IT-17-2
15	5120-01-430-7905	Extension 3/8" 10"		TO-IT-17-2
16	5120-01-430-7919	Extension 3/8 6"		TO-IT-17-2
17	5120-243-1689	Extension 3/8 3"		TO-IT-17-2
18	5120-243-7325	Extension 1/4 6"		TO-IT-17-2
19	5120-227-8105	Extension 1/4 3"		TO-IT-17-2
20		Handle Spin Type 1/4 4"		TO-IT-17-2
21	5120-142-5154	Universal Joint 3/8 x 7/16		TO-IT-17-2
22	5120-224-9215	Universal Joint 3/8 x 1/2		TO-IT-17-2

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CASO (EME)

23		Crow Foot 3/8 x 3/8		TD-IT-17-2	
24		Crow Foot 1/4 x 5/16		TD-IT-17-2	
25		Crow Foot 3/8 x 7/16		TD-IT-17-2	
26		Crow Foot 3/8 x 1/2		TD-IT-17-2	
27		Crow Foot 3/8 x 9/16		TD-IT-17-2	
28		Crow Foot 3/8 x 5/8		TD-IT-17-2	
29		Crow Foot 3/8 x 4/16		TD-IT-17-2	
30		Crow Foot 3/8 x 3/4		TD-IT-17-2	
31		Crow Foot 3/8 x 13/16		TD-IT-17-2	
32		Crow FOOT 3/8 X 7/8		TD-IT-17-2	
33	5120-935-7484	Socket Wrench Open SD 1/4 x 7/32		TD-IT-17-2	
34	5120-935-7485	Socket Wrench Open SD 1/4 x 1/4		TD-IT-17-2	
35	5120-935-7486	Socket Wrench Open SD 1/4 x 9/32		TD-IT-17-2	
36	5120-935-7487	Socket Wrench Open SD 1/4 x 5/16		TD-IT-17-2	
37	5120-935-7488	Socket Wrench Open SD 1/4 x 11/32		TD-IT-17-2	
38	5120-242-3352	Socket Wrench Open SD 1/4 x 3/8		TD-IT-17-2	
39	5120-935-7490	Socket Wrench Open SD 1/4 x 7/16		TD-IT-17-2	
40	5120-935-7491	Socket Wrench Open SD 1/4 x 1/2		TD-IT-17-2	
41	5120-948-3214	Socket Wrench Open DP 1/4 x 7/32		TD-IT-17-2	
42	5120-935-7488	Socket Wrench Open DP 1/4 x 9/32		TD-IT-17-2	
43	5120-935-7489	Socket Wrench Open DP 1/4 x 3/8		TD-IT-17-2	
44	5120-935-7490	Socket Wrench Open DP 1/4 x 7/16		TD-IT-17-2	
45	5120-935-7491	Socket Wrench Open DP 1/4 x 1/2		TD-IT-17-2	
46	68-178	Wire Twister			TD-IT-17-2
47	906-5876	Magnetic Tool			TD-IT-17-2
48	5120-277-2307	Socket Wrench SD 3/8 x 5/16		TD-IT-17-2	
49	5120-277-1463	Socket Wrench SD 3/8 x 3/8		TD-IT-17-2	
50	5120-935-7439	Socket Wrench SD 3/8x 7/16		TD-IT-17-2	
51	5120-935-7440	Socket Wrench SD 3/8 x 1/2		TD-IT-17-2	
52	5120-227-6704	Socket Wrench SD 3/8 x 9/16		TD-IT-17-2	
53	5120-935-7442	Socket Wrench SD 3/8 x 5/8		TD-IT-17-2	
54	5120-935-7415	Socket Wrench SD 3/8 x 11/16		TD-IT-17-2	
55	5120-935-7416	Socket Wrench SD 3/8 x 3/4		TD-IT-17-2	
56	5120-935-7416	Socket Wrench SD 3/8 x 13/16		TD-IT-17-2	
57	5120-935-7416	Socket Wrench SD 3/8 x 1"		TD-IT-17-2	
58	5120-935-7416	Socket Wrench DP 3/8 x 3/8		TD-IT-17-2	
59	5120-935-7416	Socket Wrench DP 3/8 x 7/16		TD-IT-17-2	
60	5120-935-7416	Socket Wrench DP 3/8 x 1/2		TD-IT-17-2	
61	5120-935-7416	Socket Wrench DP 3/8 x 9/16		TD-IT-17-2	
62	5120-935-7416	Socket Wrench DP 3/8 x 5/8		TD-IT-17-2	
63	5120-935-7416	Socket Wrench DP 3/8 x 11/16	TD-IT-17-2		
64	5120-935-7416	Socket Wrench DP 3/5 x 3/4	TD-IT-17-2		
65	5120-935-7416	Socket Wrench DP 1/2 x 3/4	TD-IT-17-2		
66	5120-935-7416	Socket Wrench DP 1/2 x 13/16	TD-IT-17-2		
67	5120-935-7416	Socket Wrench DP 1/2 x 7/8	TD-IT-17-2		

MAX  
LP BY  
(EME)

68		Spanner Ratchet 5/8 x 11/16		TO-IT-17-2
69		Screw Driver Off Set Flat Tip		TO-IT-17-2
70		Chisel 7/16		TO-IT-17-2
71		Chisel 1/2		TO-IT-17-2
72		Punch Driver 1/6		TO-IT-17-2
73		Punch Drive 5/16		TO-IT-17-2
74		Punch Drive 3/8		TO-IT-17-2
75		Cotter Pin Extractor		TO-IT-17-2
76		File Round With Handle		TO-IT-17-2
77	6650-00-133-7743	Magnifying Glass		TO-IT-17-2
78		Handle Socket Wrench Ratchet 3/8 x 8"		TO-IT-17-2
79		Handle Socket Wrench Ratchet 1/4 x 4"		TO-IT-17-2
80		Handle Hinged 3/8 x 9"		TO-IT-17-2
81		Chisel 5/16 x 13/64		TO-IT-17-2
82		Hammer Soft		TO-IT-17-2
83		Thickness Gauge 26 Blade		TO-IT-17-2
84		Screw Bit		TO-IT-17-2
85		Ajustable Wrench 4"		TO-IT-17-2
86	AVN-NIV-56284	Tool Box		TO-IT-17-2
87		LN Key Set		TO-IT-17-2
88	511D-00-240-5943	Knife Pocket		TO-IT-17-2
89	5120-00-2221-1536	Knife Putty		TO-IT-17-2
90		Hammer		TO-IT-17-2
91	5120-00629-6258	Mechanical finger		TO-IT-17-2
92		Cutter		TO-IT-17-2
93	521D-00-971-8827	Rule Steel		TO-IT-17-2
94		Grip Plier		TO-IT-17-2

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CASD (EME)

95	5110-00-240-5943	Multi Purpose Pocket Knife		EMER A-001
96		Set of Screw Drivers		EMER A-001
97	5120-618-6902	Inspection Mirror		EMER A-001
98	5210-01-337-0746	Tape Measuring		EMER A-001
99	6650-00-133-7743	Magnifying Glass		EMER A-001
100	6230-263-0941	Pen Type Flashlight		EMER A-001
101		Torch light		EMER A-001
102	5120-01-335-1616	Set of feeler gauges		EMER A-001
103		Set of spanners		EMER A-001
104	5110-239-8253	Diagonal cutting pliers		EMER A-001
105	5120-00-971-8827	Rule Steel 6"		EMER A-001
106		Colored Markers/China Graph Pencils		EMER A-001
107	5140-00-289-8911	Kit Box		EMER A-001






  
 OIC (M) /  
 CASD (EME)



Ser	P/No	Nomen	Pic	Book ref
1	AVN-NIV-66285	Tool Kit Elec		TO-IT-17-2
2	5120-545-6625	Case Tool Mechanics		TO-IT-17-2
3	5120-227-8105	Extension Socket Wrench 1/4" SD 2' Long		TO-IT-17-2
4	5120-243-7325	Extension Socket Wrench 1/8" SD 2' Long		TO-IT-17-2
5	5120-222-4284	Extractor Cotter Pin 7" Long		TO-IT-17-2
6	5120-236-3106	Gauge Wire		TO-IT-17-2
7	5120-357-8074	Hammer Inserted Face		TO-IT-17-2
8	5120-243-2985	Hammer Mach B/Pan 1/4 Lbs		TO-IT-17-2
9	5110-263-0342	Handle File Wooden Small		TO-IT-17-2
10	5110-263-0349	Handle File Wooden Med		TO-IT-17-2
11	5120-221-7957	Handle Socket Wrench 1/4" SD 5-1/2" Long		TO-IT-17-2
12	5120-540-0560	Handle Socket Wrench RTC Screw		TO-IT-17-2
13	5120-629-6258	Holder SPG Type 3 Finger Flex 15" Long		TO-IT-17-2
14	5120-293-3509	Punch Centre Solid 3/8" Dia 4-1/2"		TO-IT-17-2
15	5120-340-6062	Punch Drive Pin Std 1/16" 4" L		TO-IT-17-2
16	5120-242-3435	Punch Drive Pin Std 3/32" 4" L		TO-IT-17-2
17	5120-242-5966	Punch Drive Pin Std 1/8" 4" L		TO-IT-17-2
18	5120-233-6221	Rule Steel Match 6"		TO-IT-17-2
19	5120-237-8172	Screw Dvr Comm Cross Pt 4" 1/4" Dia		TO-IT-17-2
20	5120-340-8716	Screw Dvr Cross Tip Ph Type 3"		TO-IT-17-2
21	5210-267-3335	Tape Measuring 6"		TO-IT-17-2
22	5120-222-1592	Wrench Box Double Hand 3/4" x 7/8"		TO-IT-17-2
23	5120-222-1593	Wrench Box Double Hand 13/16" x 7/8"		TO-IT-17-2
24	5120-204-2670	Wrench Box Double Hand Offset 15/16" x 1"		TO-IT-17-2
25	5120-224-3146	Wrench Box Double Hand 3/8" x 7/16"		TO-IT-17-2
26	5120-184-8602	Wrench Box Double Hand 5/16" x 3/8"		TO-IT-17-2
27	5120-321-4508	Wrench DZUZ Fastener		TO-IT-17-2
28	5120-184-8444	Wrench Elect O/E 15 end 75 deg angle 15/64"		TO-IT-17-2
29	5120-184-8446	Wrench Elect Midget Double O/E 11x32"		TO-IT-17-2
30	5120-277-2307	Wrench Open End 5/16" x 3/8"		TO-IT-17-2
31	5120-187-7126	Wrench Open End Fixed 9/16" x 5/8"		TO-IT-17-2
32	5120-228-9527	Wrench Open End Fixed 3/16" x 1/4"		TO-IT-17-2
33	5120-236-2294	Wrench Set or Cap Screw (Hollow hd) Hex Plug type 18g		TO-IT-17-2

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34	5120-341-8883	Wrench Set Socket Spin Type Size 3/16", 1/4, 5/16, 11/32		TO-IT-17-2
35	5120-240-5300	Wrench Socket (Detachable) 1/4" SD pt Size 3/16"		TO-IT-17-2
36	5120-224-4559	Wrench Socket (Detachable) 1/4" SD		TO-IT-17-2
37	5120-242-3352	Wrench Socket (Detachable) 1/2 Pt 3/8"		TO-IT-17-2
38	5120-198-5398	Wrench Socket Head Screw 1/16"		TO-IT-17-2
39	5120-221-7063	Scriber Mach 8 to 9"		TO-IT-17-2
40	5120-276-1270	S/Dvr Flat Tip 9/16" W/Tip 5"		TO-IT-17-2
41	6230-269-3034	Flash Light Type 2 Style 1		TO-IT-17-2
42	5120-595-9244	Key Set Socket 3/8"		TO-IT-17-2
43	5120-935-7491	Socket Wrench 1/4" x 1/2" Opening		TO-IT-17-2
44	8020-297-6651	Brush Paint Oval No. 1		TO-IT-17-2
45	5120-221-7957	Handle Socket Ratchet 1/4" SD 4"		TO-IT-17-2
46	5120-235-5878	Socket Wrench 1/4 SD 5/16"		TO-IT-17-2
47	5120-239-8250	Plier Long Nose W/Cutter 6"		TO-IT-17-2
48	17410	Spanner Socket RTC Handle 1/2 SD		TO-IT-17-2
49	8913	S/Dvr Phillips 6"		TO-IT-17-2
50	FA-15882	Plier Slip Joint		TO-IT-17-2
<b>Old Tools Kit</b>				
51	5110-00-240-5943	Multi Purpose Pocket Knife		EMER A-001 CASD (EMER)
52		Set of Screw Drivers		EMER A-001
53	5120-618-6902	Inspection Mirror		EMER A-001
54	5210-01-337-0746	Tape Measuring		EMER A-001
55	6650-00-133-7743	Magnifying Glass		EMER A-001
56	6230-263-0941	Pen Type Flashlight		EMER A-001
57		Torch light		EMER A-001

58	5120-01-335-1616	Set of feeler gauges		EMER A-001
59		Set of spanners		EMER A-001
60	5110-239-8253	Diagonal cutting pliers		EMER A-001
61	5120-00-971-8827	Rule Steel 6'		EMER A-001
62		Colored Markers/China Graph Pencils		EMER A-001
63	5140-00-289-3911	Kit Box		EMER A-001

















  
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 CASD (EME)

Ser	P/No	Nomen	Pic	Book ref
1	AVN-NIV-56281	Tool Kit Radio tech		TO-IT-17-2
2	5120-595-7245	LN Key Set		TO-IT-17-2
3	K406G	Long Nose Plier		TO-IT-17-2
4	69-033C	Soldering Iron		TO-IT-17-2
5	5110-268-4224	Wire Stripper		TO-IT-17-2
6	5120-288-8739	Jewellery Screw Driver Set		TO-IT-17-2
7	5120-242-3256	Socket With Handle 5/16"		TO-IT-17-2
8		Screw Driver Multi-Purpose		TO-IT-17-2
9	5120-239-8250	Cutter Plier		TO-IT-17-2
GPI Tool Kit				
10	5110-00-240-5943	Multi Purpose Pocket Knife		EMER A-001
11		Set of Screw Drivers		EMER A-001
12	5120-618-6902	Inspection Mirror		EMER A-001
13	5210-01-337-0746	Tape Measuring		EMER A-001
14	6650-00-133-7743	Magnifying Glass		EMER A-001
15	6230-263-0941	Pen Type Flashlight		EMER A-001
16		Torch light		EMER A-001
17	5120-01-335-1616	Set of feeler gauges		EMER A-001



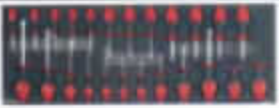









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CASD (EME)

18		Set of spanners		EMER A-001
19	5110-239-8253	Diagonal cutting pliers		EMER A-001
20	5120-00-971-8827	Rule Steel 6"		EMER A-001
21		Colored Markers/China Graph Pencils		EMER A-001
22	5140-00-289-8911	Kit Box		EMER A-001









  
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 CAS (EME)

Ser	P/No	Nomen	Pic	Book ref
1	AVN-NIV-56282	Tool kit Inst		TO-IT-17-2
2	5120-184-8447	Wrench Combination 1/2"		TO-IT-17-2
3	5120-184-8446	Wrench Combination 3/4"		TO-IT-17-2
4	5120-184-8445	Wrench Combination 7/8"		TO-IT-17-2
5	5120-184-8554	Wrench Combination 13/16"		TO-IT-17-2
6	5120-184-8553	Wrench Combination 15/16"		TO-IT-17-2
7	5120-184-8552	Wrench Combination 1"		TO-IT-17-2
8		Extension Bar 1/4 SD 2"		
9		Screw Driver Phillips Type		TO-IT-17-2
10		Screw Driver Phillips Type 4"		TO-IT-17-2
11		Screw Driver off set rd 4"		TO-IT-17-2
12		Screw Driver flat tip 6"		TO-IT-17-2
13		Screw Driver Heavy Duty 6" flat		TO-IT-17-2
14		Screw Driver off set rd 5"		TO-IT-17-2
15		Mirror Dental		TO-IT-17-2
16		Rule Steel 6"		TO-IT-17-2
17		Plier Slip Joint 9-1/2"		TO-IT-17-2
18		Punch Drive Pin 5/32"		TO-IT-17-2
19		Punch Drive Pin 13/64"		TO-IT-17-2
20		Punch Drive Pin 15/64"		TO-IT-17-2
21		Punch Drive Pin 17/64"		TO-IT-17-2
22		Punch Drive Pin 5/16"		TO-IT-17-2
23		Punch center 4"		TO-IT-17-2
24		Inspection Light Flex Type		TO-IT-17-2
25		Wrench Set 1/4 SD consisting of wrench socket 3/16"		TO-IT-17-2
26		Wrench Socket 9/32"		TO-IT-17-2
27		Extension bar 6" Long		TO-IT-17-2
28		Handle socket Wrench 6"		TO-IT-17-2
29		T Handle for wrench set		TO-IT-17-2
30		Socket Ratchet 4-1/2" long		TO-IT-17-2
31		Flashlight		TO-IT-17-2
32		Chest tool empty		TO-IT-17-2
33		Frame jeweller jaw hack saw		TO-IT-17-2
34		Screw Driver Ratchet Offset		TO-IT-17-2
35		Wrench OE Fixed 13/64 DE		TO-IT-17-2
36		Wrench OE 15/64 DE		TO-IT-17-2
37		Wrench OE 9/16		TO-IT-17-2
38		Wrench box 5/16" x 3/8"		TO-IT-17-2
39		Extension Socket Wrench 1/4 SD		TO-IT-17-2
40		U Joint 1/4 SD		TO-IT-17-2
41		Gauge Screw Pitch		TO-IT-17-2
42		Gauge Thickness		TO-IT-17-2









  
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 CASD (EME)

43		Caliper Slide 3"		TO-IT-17-2
44		Screw Driver Flat Tip 10" Long		TO-IT-17-2
45		Key Socket H/Screw set (14)		TO-IT-17-2
46		Finger Mechanical		TO-IT-17-2
47		File Hand H/Rd Basted 6" Long		TO-IT-17-2
48		Plier Duck 8"		TO-IT-17-2
DCI Kit Tool				
49	5110-00-240-5943	Multi Purpose Pocket Knife		EMER A-001
50		Set of Screw Drivers		EMER A-001
51	5120-618-6902	Inspection Mirror		EMER A-001
52	5210-01-337-0746	Tape Measuring		EMER A-001
53	6650-00-133-7743	Magnifying Glass		EMER A-001
54	8230-263-0941	Pen Type Flashlight		EMER A-001
55		Torch light		EMER A-001
56	5120-01-335-1616	Set of feeler gauges		EMER A-001
57		Set of spanners		EMER A-001
58	5110-239-8253	Diagonal cutting pliers		EMER A-001
59	5120-00-971-8827	Rule Steel 6"		EMER A-001
60		Colored Markers/China Graph Pencils		EMER A-001
61	5140-00-285-8911	Kit Box		EMER A-001





  
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 OIC LP Br  
 CASD (EMF)

Ser	Part No	Nomen	Pic	Book ref
1	Avn-Gen-Tools-13006	Dip Tray		Local Mfr
2	7125-330-0130	Cabinet 11 Draw		Local Mfr
3	AVN-GSE-8001	Bin Steel		Local Mfr
4	AVN-GSE-8001	Bin Steel Small		Local Mfr
5	AVN-GSE-30006	Crane Portable		Local Mfr  D/C I.P. Sr CASD (EME)
6	1730-268-9822	Chock AC		Local Mfr
7	AVN-NIV-W-111	Wing Support Jig		Local Mfr
8	5807033	Jack Screw Lifting 4 Ton		TO-IT-17-2 Page 1-28
9	4310-318-8150	Air Compressor 5Hp 10017		Local Mfr





















10	7125-355-5517	Bin Steel 13 Draws		Local Mtr
11	5807041-000	Engine Stand With Trolley		TO-IT-17-2 Page 1-28
12	0056-300270	Tracer Five Leg Support		Local Mtr
13	21F797	Fire Ext CO2 Trolley		
14	69208 NIV 1432	Movable Crane 2000 HT		Local Mtr
15	NIV	Flap Jig		Local Mtr
16	NIV	Elevator Jig		Local Mtr
17	NIV	Jig Aileron		Local Mtr

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OIC LP Br  
GASD (EMEJ)










18	NIV	Rudder Jig		Local Mfr
19	0501019-1	Hand Tow Bar		TO-17-17-4 Fig 212-10
20	AMF-22NIV212	Canopy Stand		Local Mfr
21	AVN-M-26	Marshaling Jacket Floor		Local Mfr
22	AVN-NIV-B-60	Bin Storage Wooden		Local Mfr
23	NIV	Sparking Plug Try		Local Mfr
24	NIV-591	Hyd Hand Pallet Trk (2.5 Ton) with manual		Local Mfr
25	4682176	GPU 28 Hobart Willock		Local Mfr
26	AVN-503-T-3953	Tool Carts		Local Mfr












  
 DIC LP BR  
 CASD (EMEI)

27	BAT-5130-00	Bucket Silver		Local Mtr
28	AVN-GSE-35253	Tyre Pressure Gauge		Local Mtr
29	AVN-NIV-M-106	Marshaling Stick		Local Mtr
30	AVN-GSE-30009	Roller Seat		Local Mtr 
31	JCW80R	Creeper		Local Mtr OIC LP BT CASD (EME)
32	AVN-NIV-R-52	Refueling Table		Local Mtr
33	AVN-GSE-12135	Industrial Fan		Local Mtr
34	Avn-PS-1000265	Wooden Bench		Local Mtr

35	Avn-93295	Que Manager		Local Mfr
36	FLUKE87	Multimeter		Local Mfr
37	AVN-199-4050	Quick Coupler		Local Mfr
38	PDS390	Work Man Ship		Local Mfr  (31) QIC LAB QASD (EMEL)
39	92108-GT	Pressure Regulator		Local Mfr
40	AVN-199-4151	Air Pipe		Local Mfr
41	W60PMODELWTCPT	Soldering Iron		Local Mfr
42	Avn-199-1099	Hose Wheel		Local Mfr

43	TPN-Avn-FC-309	Marshaling Torch		Local Mfr
44	AVN-NIV-5480	Stool Camp 2' (HT)		Local Mfr
45	AVN-41647	Oil Gun Pneumatic		Local Mfr
46	AVN-GSE-8008	Empty Steel Cabinet		Local Mfr
47		(Red Snap on Tool)		Local Mfr <i>May  Oil Spill  CASO (EST)</i>
48	E-50	Mag Timing Light Model E-50		Local Mfr
49	AVN-GSE-1215	Air Handling Unit		Local Mfr
50	AVN-GSE-1216	Air Handling Plate Form		Local Mfr
51	TAIGO142B	Sun Glasses		Local Mfr

52	G-022388	Ear Muff		Local Mfr
53	AVN-GSE-8007	Tote Bins (Size 3' Width & 8' Height Single Sided)		Local Mfr
54	AVN-NIV-T-206	Tool Caring Trolley (Size 2' Width & Height & 7x Drains)		Local Mfr
55	6001112-100	fuel flushing trolley		Local Mfr 
56	AVN-GEN-Tools-13002	Brake Bleeder		Local Mfr
57	GSE-6762	Working Table with Wooden		Local Mfr
58	Avn-Storage Eqpt 13004	Exp Rack		Local Mfr
59	Avn-GSE-8005	Rack		Local Mfr










60	RBL-2500	Red Box with Manual Book		Local Mtr
61	Avn-GSE-76	Earthing Caution Board		Local Mtr
62	Avn-GSE-77	Earthing Ground Rod		Local Mtr
63	Avn-GSE-78	Warning Streamer		Local Mtr
64	Avn-GSE-73	Earthing Kit		Local Mtr
65	21F-797	Fire Ext Shelving CO2 25 KG		Local Mtr 
66	Avn-GSE-1300115	Battery Charger		Marathon Bty Company PCA-131 ac Bty Charger
67	Avn-GSE-1300115	Bty Christie Charger		Marathon Norco aerospace Christie Model RP-80M
68	AVN-GSE-12012	Soldering Station		TO-IT-17-2 Locally Proc
69	GSE-G-OVEN1	Electrical OVEN		BHMI Capter 12.Para 13-5

70	8302 B 63-10-023	HYD Press Harbar		BHMI Capter 8, Para 8-29
71	3413-20-153-4899	Drill Machine		Local Mfr
72	W3/PWC-2500	Grinding Machine		Local Mfr
73	NIV-GSE-3651	E-Pub Sta		Local Mfr










  
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 CASD (EME)

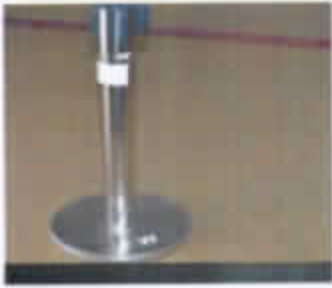



















Ser	Part No	Nomen	Pic	Book ref
1	Avn-Gen-Tools-13008	Dip Tray		Local Mfr
2	7125-330-0130	Cabinet 11 Draws		Local Mfr
3	AVN-GSE-8001	Bin Steel		Local Mfr
4	AVN-GSE-8001	Bin Steel Small		Local Mfr
5	AVN-GSE-30006	Crane Portable		Local Mfr Maj OIC LP Br GASDIEMEI
6	1730-268-9822	Chock AC		Local Mfr
7	AVN-NIV-W-111	Wing Support Jig		Local Mfr
8	5807033	Jack Screw Lifting 4 Ton		TO-IT-17-2 Page 1-28
9	4310-318-6150	Air Compressor SNo.10917		Local Mfr









10	7125-355-5517	Bin Steel 13 Draws		Local Mfr
11	5807041-000	Engine Stand With Trolley		TO-IT-17-2 Page 1-28
12	0096-300270	Tracer Fuse Leg Support		Local Mfr
13	21F797	Fire Ext CO2 Trolley		
14	6920B NIV 1432	Moveable Crane 2000 HT		
15	NIV	Flap Jig		Local Mfr
16	NIV	Elevator Jig		Local Mfr
17	NIV	Jig Aileron		Local Mfr













27	BAT-5130-00	Bucket Silver		Local Mfr
28	AVN-GSE-25253	Tyre Pressure Gauge		Local Mfr
29	AVN-NIV-M-108	Marshaling Stick		Local Mfr
30	AVN-GSE-30009	Roller Seat		Local Mfr  Maj OIC LP Br CASD (EME)
31	JCW8CR	Crepper		Local Mfr
32	AVN-NIV-R-52	Refueling Table		Local Mfr
33	AVN-GSE-12135	Industrial Fan		Local Mfr
34	Avm-PS-1000265	Wooden Bench		Local Mfr

35	Avn-93295	Que Manager		Local Mtr
36	FLUKERT	Multimeter		Local Mtr
37	AVN-199-4050	Quick Coupler		Local Mtr
38	POS390	Work Man Ship		Local Mtr  
39	92108-GT	Pressure Regulator		Local Mtr
40	AVN-199-4151	Air Pipe		Local Mtr
41	WIGPMODELWTCPT	Soldering iron		Local Mtr
42	Avn-199-1999	Hose Wheel		Local Mtr

43	TPN-Avn-FC-308	Marshaling Torch		Local Mfr
44	AVN-NIV-5480	Stool Camp 2" (HT)		Local Mfr
45	AVN-41647	Oil Gun Pneumatic		Local Mfr
46	AVN-GSE-8008	Empty Steel Cabinet		Local Mfr
47		(Red Strap on Tool)		Local Mfr <i>OK</i> OIG LP BT CASD (EME)
48	E-50	Mag Timing Light Model E-50		Local Mfr
49	AVN-GSE-1215	Air Handling Unit		Local Mfr
50	AVN-GSE-1216	Air Handling Plate Form		Local Mfr
51	TAIGO142B	Sun Glasses		Local Mfr

52	G-022388	Ear Muff		Local Mfr
53	AVN-GSE-9007	Tote Bins (Size 2' Width & 8' Height Single Sided)		Local Mfr
54	AVN-NIV-T-206	Tool Carrying Trolley (Size 2' Width & Height & 7x Drains)		Local Mfr
55	6001112-100	fuel flushing trolley		Local Mfr
56	AVN-GEN-Tools-13002	Brake Bleeder		Local Mfr
57	GSE-6762	Working Table with Wooden		Local Mfr
58	Avn-Storage Eqpt 13004	Exp Rack		Local Mfr
59	Avn-GSE-8005	Rack		Local Mfr










  
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 CASD (EME)

60	RBL-2500	Red Box with Manual Book		Local Mtr
61	Avn-GSE-76	Earthing Caution Board		Local Mtr
62	Avn-GSE-77	Earthing Ground Rod		Local Mtr
63	Avn-GSE-78	Warning Stretcher		Local Mtr
64	Avn-GSE-73	Earthing Kit		Local Mtr
65	21F-797	Fire Ext Shelving CO2 25 KG		Local Mtr <i>Signature</i> DIC LIB CASP (EMC)
66	Avn-GSE-1300115	Battery Charger		M arathon Bty Company PCA-131 ac Bty Charger
67	Avn-GSE-1300115	Bty Christie Charger		M arathon Norco aerospace Christie Model RP-80M
68	AVN-GSE-12012	Soldering Station		TO-IT-17-2 Locally Proc
69	GSE-G-OVEN1	Electrical OVEN		BHM Capter 12,Para 12-5



70	8302 B 63-10-023	HYD Press Harbar		BHM Capter 8, Para 8-28
71	9413-20-153-8899	Drill Machine		Local Mfr
72	W3/PWC-2500	Grinding Machine		Local Mfr
73	NW-GSE-3851	E-Pub Sta		Local Mfr
74	6003483-100	Tool Nose Gear Mounting		TOPK1T-SMKVA-Fig2/1-016
75	6001099-100	Trestle Front		TOPK1T-SMKVA-Fig2/2-017
76	5807090-00	Central Universal Trestle		TOPK1T-SMKVA-Fig2/2-018
77	6002901-100	ECS Servicing Kit		TOPK1T-SMKVA-Fig2/5-006
78	5942015-100	Trestle		TOPK1T-SMKVA-Fig2/2-014
79	6001072-10	Engine Lifting Sling		TOPK1T-SMKVA-Fig2/2-020
80	5807045-000	Puller Engine Mount Bracket		TOPK1T-SMKVA-Fig2/1-013

  
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 ASD (EMET)

Ser	Part No	Nomen	Pic	Book Ref	Description
1	AVN-GSE-4058	Step Ladder		Local Mtr	Used for hel MR blade cleaning/ maint
2	AVN-GSE-30009	Creepers		Local Mtr	Used during maint work
3	54006	Vice Mach		Local Mtr	Used for hold the component
4	AVN-GSE-12022	Hyd Jack W/handle		Local Mtr	To lift the hel
5	Avn-GSE-8001	Bin Steel Cup Board		Local Mtr	Used for hel local log books  
6	TT-11111	MR Blade Cover		Local Mtr	Protect from dust/ dirt
7	NV	TIR Blade Cover		Local Mtr	Protect from dust/ dirt
8	AVN-GSE-T-23	Canopy Cover		Local Mtr	Protect from sun light/ dust
9	4310-242-5363	Air Compressor with Elect Motor & Pipe		Local Mtr	Used for pressurized air req

10	21F-797	Fire Extinguisher with Trolley		Local Mtr	Used for fire fighting
11	1956	Blade Stand		Local Mtr	Used for removed blades
12	AVN-T-64523	Maint Table		Local Mtr	Used hel component maint
13	AVN-503-T-3953	Tool Carts		Local Mtr	Used for tool carrying during maint
14	AVN-GSE-30009	Roller Seat		Local Mtr	Used during hel maint
15	AVN-NIV-M-51	Manual Fork Lifter Trk Hyd			Used to lift packed assy
16	07-3000-1921	Fuel De Fuller W/Book			Used to defuel the hel
17	GP-AVN-00172	Eng Stand (Dis-assy/ Re-assy)		Local Mtr	Used to work on removed eng assy
18	AVN-GSE-44108	Part Cleaning tank W/Com		Local Mtr	For cleaning hel component

19	4310-242-0363	Air Compressor (Small)		Local Mfr	Used for pressurized air req
20	AVN-NM-W-180	Table Docus		Local Mfr	Used for paper work
21	AVN-GSE-0015	Bin Rack W/Bin		Local Mfr	Used for removed parts mgmt
22	KRA2007K	Tool Trolley		Local Mfr	Used to store the tools
23	AVN-GSE-58	Rack for Spare		Local Mfr	Used to store keeping of removed component
24	AVN-PS-1000294	Docus Chair		Local Mfr	Used for hel docus
25	AVN-GSE-30001	Maint Plate Form		Local Mfr	Used for maint on MR head of S300C hel
26	TPN-AvB-FC-308	Marshaling Torch (Red & Green)		Local Mfr	Used for night marshaling
27	AVN-NIV-5480	Stool Camp 2'		Local Mfr	Used to work certain places to improve ergonomics

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CABD (EMEI)

28	AVN-GSE-12005	Grease Gun Hand with nozzle		Local Mfr	Used for hel greasing
29	Avn-Gen Tools-12008	Dip Tray		Local Mfr	Used during maint work on hel
30	AVN-Storage Eqpt-9003	Empty Steel Cabinet Snapon tool Red		Local Mfr	Used to keep tool in safe custody
31	G-069791	Towing Trolley		Local Mfr	Used for towing S300C hel
32	Avn-GSE-400010	Hel Skid Floor Protector LHV RH		Local Mfr	Used to protect floor (Epoxy coating)
33	G-022388	Ear Muff		Local Mfr	Used to protect hearing
34	SAT-6130-00	Bucket Aluminum 10 Ltr		Local Mfr	Used for fuel sampling/ oil drain
35	TR-6185-1	Swivel Stool		Local Mfr	Used to work certain places to improve ergonomics
36	21F-797	Fire Extn CO2 Cyl Trolley 25 KG		Local Mfr	Used for fire fighting











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CASD (EME)

37	Aen-93295	Que Manager		Local Mfr	Used to ensure gr safety
38	TAIG014213	Sun Glasses		Local Mfr	Used during maint work in flt line for eyes protection
39	Aen-GSE-73	Earthing Kit		Local Mfr	Used for gr the hel
40	Aen-GSE-76	Earthing Caution Board		Local Mfr	Used for gr the hel
41	Aen-GSE-77	Earthing Ground Rod		Local Mfr	Used for gr the hel
42	Aen-GSE-78	Warning Streamer		Local Mfr	Used for gr hel
43	AEN-GSE-12135	Industrial Fan		Local Mfr	Used during maint in hot weather
44	TT-1126	Tie Down Main Rotor Blade		Local Mfr	Used to tie down MR blade
45	RBL-2500	Red Box			Used during starting on hel/ maint

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46	AVN-NIV-R-3	Rack Door Swz		Local Mfr	Used to keep removed S300C hel door
47	NIV-1412	Head Light Di Light		Local Mfr	Used during Di in bad light cond
48	Avn-Gen-Tools-13008	Oil Drainage Tray		Local Mfr	Used for oil drain from hel
49	AVN-M-26	Marshalling Jacket Floor		Local Mfr	Used during marshalling of hel
51	NIV-QSE-3851	E-Pub Sta		Local Mfr	Used durin maint work for consult AI tech pubs

  
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Ser	Part No	Nomen	Pic	Book Ref	Description
1	AVN-GSE-4058	Step Ladder		Local Mtr	Used for hel MR blade cleaning/ maint
2	AVN-GSE-30009	Creeper		Local Mtr	Used during maint work
3	54006	Vice Mach		Local Mtr	Used for hold the component
4	AVN-GSE-8001	Bin Steel Cup Board		Local Mtr	Used for hel docus/ log books
5	AVN-GSE-T-23	Canopy Cover Set		MM Enstrom	Protect from sun light/ dust
6	AVN-GSE-35010	Tail Rotor Blade Cover		MM Enstrom	Protect from dust/ dirt
7	5911036-101	MHead Cover		MM Enstrom	Protect from dust/ dirt
8	4310-242-5363	Air Compressor with Elect Motor & Pipe		Local Mtr	Used for pressurized air req
9	21F-797	Fire Extinguisher with Trolley		Local Mtr	Used for fire fighting
10	1968	Blade Stand		Local Mtr	Used for removed blades

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 CASD (EMEI)



11	AVN-T-64523	Maint Table		Local Mtr	Used hel component maint
12	AVN-NIV-N-36	Nitrogen Cyl		Local Mtr	Used for charging of clean Enstrom hel
13	AVN-603-T-2953	Tool Carts		Local Mtr	Used for tool carrying during maint
14	AVN-GSE-30009	Roller Seat		Local Mtr	Used during hel maint
15	07-3000-1921	Fuel De Fuller W/Book		Local Mtr	Used to defuel the hel
16	GP-AVN-00172	Eng Stand (Dis-assy/ Re-assy)		Local Mtr	Used to work on removed eng Assy
17	AVN-GSE-44109	Part Cleaning tank W/Com		Local Mtr	For cleaning hel component
18	AVN-NIV-W-100	Table Docus		Local Mtr	Used for paper work
19	AVN-GSE-9015	Bin Rack W/Bk		Local Mtr	Used for removed parts mgmt
20	KRA0007K	Tool Carrying Trolley		Local Mtr	Used to carry tool box
21	AVN-GSE-9015	Rack for Spare		Local Mtr	Used to store keeping of removed component

22	AVN-PS-1000254	Docus Chair		Local Mfr	Used for heli docus
23	TPN-Avn-FC-308	Marshaling Torch (Red & Green)		Local Mfr	Used for night marshaling
24	AVN-NIV-5480	Stool Camp 2'		Local Mfr	Used to work certain places to improve ergonomics
25	AVN-GSE-12005	Grease Gun Hand with nozzle		Local Mfr	Used for heli greasing
26	Avn-Gen-Tools-13008	Dip Tray		Local Mfr	Used during maint work on heli
27	Avn-GSE-400010	Heli Skid Floor Protector L/H/ RH		Local Mfr	Used to protect floor (Epoxy coating)
28	G-022388	Ear Muff		Local Mfr	Used to protect hearing
29	BAT-0130-00	Bucket Aluminum 10 Ltr		Local Mfr	Used for fuel sampling/ oil drain
30	TR-6185-1	Swivel Stool		Local Mfr	Used to work certain places to improve ergonomics
31	21F-787	Fire Extn CO2 Cyl Trolley 25 KG		Local Mfr	Used for fire fighting
32	Avn-93296	Que Manager		Local Mfr	Used to ensure gr safety








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33	TAIG014213	Sun Glasses		Local Mfr	Used during maint work in ft line for eyes protection
34	Avn-GSE-73	Earthing Kit		Local Mfr	Used for gr the hel
35	Avn-GSE-75	Earthing Caution Board		Local Mfr	Used for gr the hel
36	Avn-GSE-77	Earthing Ground Rod		Local Mfr	Used for gr the hel
37	Avn-GSE-78	Warning Streamer		Local Mfr	Used for gr hel
38	AVN-GSE-12135	Industrial Fan		Local Mfr	Used during maint in hot weather
39	NIV	Tie Down Main Rotor Blade		MM Enstrom	Used to tie down MR blade
40	RBL-3500	Red Box		N/A	Used during starting on hel/ maint
41	Avn-Gen-Tools-13008	Oil Drainage Tray		Local Mfr	Used for oil drain from hel
42	AVN-GSE-30001	Maint Plat form Large		Local Mfr	Used for maint on MR head of Enstrom hel
43	AVNM-26	Marshaling Jacket Floor		Local Mfr	Used during marshaling of hel











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44	NFV-31	Low Profile Pallet Trk 1 Ton		Local Mfr	Used to lift heavy eqpt
45	NFV-GSE-3851	E-Pub Sta		Local Mfr	Used durin maint work for consul All tech pube
46	AVN-Storage Eqpt-9003	Empty Steel Cabinet Snapon tool Red		Local Mfr	Used to keep tool in safe custody

  
 OIC LR BT  
 ASD (EME)

Ser	Part No	Nomen	Pic	Book ref
1	ST-374	Wrench (9/16" Spline) Cyl Base Nut		SSP-884 LYCOMING
2	ST-375	Wrench (3/4" Spline) Cyl Base Nut		SSP-884 LYCOMING
3	ST-155	Gauge Plug Valve Guide (Exhaust)		SSP-884 LYCOMING
4	ST-184	Kit Helical Repair		SSP-884 LYCOMING
5	ST-25	Compressor Valve Spring and Bar		SSP-884 LYCOMING
6	5807043-000	Adapter Wrench Oil Filter		TD-IT-17-2
7	1730-238-5920	Engine Slings		TD-IT-17-2

  
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8	64712	Compressor Piston Ring		SSP-884 LYCORONG
9	CT-470	Champion Tool (Oil Filter Cutter)		TO-IT-17-2
10	10194	Wheel Balancing Tool		TO-IT-17-2
11	5801726-101JLP2	Landing Leg Seal Dye Tool (Small)		TO-IT-17-2
12	5801726-101JLP1	Landing Leg Seal dye Tool (Large)		TO-IT-17-2
13	YZ1003B.32.1.003	Cradle Assembly Puller Tool		TO-IT-17-2
14	5120-258-3579	Plier Long Round Nose		TO-IT-17-2
15	AVN-TOOL-4807	Wire Crimper		TO-IT-17-2 Locally proc
16	5110-258-4224	Wire Stripper		TO-IT-17-2
17	8PK-CT004	Pin Extractor		Locally proc

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18	BPK-CT004	Pin inserter		Locally proc
19	E-30	Mag Timing Light Model 50		Local Mfr
20	CT-475AV	Champion Spark Plug Cleaner		TO-IT-17-2
21	GA-4618	Gap Adjusting Tool	Nil	TO-IT-17-2
22	Avn-GSE-12012	Soldering Station		TO-IT-17-2 Locally Proc
23	ATR-3080	Alternator Test Bench		Proville At Page 3/4
24	31B2211	Starter Test Bench		Proville Starter Page 4/5
25	EL-6625-1028	Magneto Test Bench (Bendix)		4220/6200 Series L-1037 Magneto Maint / OH Manual
26	Niv	Test Bench VHF KY 195A		Local Mfr
27	Niv	Test Bench ADF KR-87		Local Mfr
28	Niv	EGT Ind Test Bench		Local Mfr
29	Niv	Fuel Qty and ENG Ind Test Bench		Local Mfr

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 OIC LP Mfr  
 CASD (EME)

30	62449992	Tachometer and sending Unit test bench		Level 4/11
31	n/v	Fuel Flow Test Bench		Level 4/11

  
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Ser	Part No	Nomen	Pic	Book ref
1	ST-374	Wrench (3/16" Spine) Cyl Base Nut		OSP-384 LYCOMING
2	ST-375	Wrench (3/16" Spine) Cyl Base Nut		OSP-384 LYCOMING
3	ST-155	Gauge Plug Valve Guide (Exhaust)		OSP-384 LYCOMING
4	ST-184	Kit Helical Repair		OSP-384 LYCOMING
5	ST-25	Compressor Valve Spring and Bar		OSP-384 LYCOMING
6	5807043-000	Adopter Wrench Oil Filter		TD-17-17-2
7	1730-238-5920	Engine Sling		TD-17-17-2

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8	64712	Compressor Piston Ring		ISP-384 LYCOMORV
9	CT-470	Champion Tool (Oil Filter Cutter)		TO-IT-17-2
10	10194	Wheel Balancing Tool		TO-IT-17-2
11	5801726-101JLP2	Landing Leg Seal Dye Tool (Small)		TO-IT-17-2
12	5801726-101JLP1	Landing Leg Seal dye Tool (Large)		TO-IT-17-2
13	YZ1003B.32.1.003	Cradle Assembly Puller Tool		TO-IT-17-2
14	5120-268-3579	Plier Long Round Nose		TO-IT-17-2
15	AVN-TOOL-4807	Wire Crimper		TO-IT-17-2 Locally proc
16	5110-268-4224	Wire Stripper		TO-IT-17-2
17	8PK-CT004	Pin Extractor		Locally proc






  
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18	BPX-CT004	Pin Inserters		Locally proc
19	E-50	Mag Timing Light Model E-50		Local Mfr
20	CT-475AV	Champion Spark Plug Cleaner		TO-IT-17-2
21	GA-4618	Gap Adjusting Tool	NA	TO-IT-17-2
22	Avn-GSE-12012	Soldering Station		TO-IT-17-2 Locally Proc
23	ATR-3080	Alternator Test Bench		Prostate Alt Page 3/4
34	31B2211	Starter Test Bench		Prostate Starter Page 4/5
25	EL-6625-1028	Magneto Test Bench (Bendix)		4300/6200 Series L-1087 Magneto Maint / OH Manual
26	N/A	Test Bench VHF KY 156A		Local Mfr
27	N/A	Test Bench ADF KR-87		Local Mfr
28	N/A	EGT Ind Test Bench		Local Mfr
29	N/A	Fuel Qty and ENG Ind Test Bench		Local Mfr




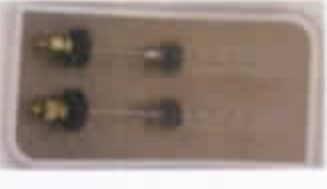





  
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 CASD (EME)

30	62488902	Tachometer and sending Unit test bench		Local MS
31	NV	Fuel Flow Test Bench		Local MS

  
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C/SO (EME)

Ser	Part No	Nomen	Pic	Book Ref	Description
1	T-0009	Main Rotor Blade Bolt Guide Bullet		Illustrated tool catalog Pezon & turbine	Alignment tool for Main Rotor Blade Pin installed on main rotor blade bolt to aid in alignment while installing bolt
2	T-0011	Main Rotor Hub & A/C Sling		Illustrated tool catalog Pezon & turbine	Used to sling the helicopter for working on the landing gear, and also to remove and install the hub / transmission assembly in the helicopter
3	T-0012	TR Rigging Tool, A & 290 Model		Illustrated tool catalog Pezon & turbine	Tool used to set tail rotor control rigging
4	T-0014	Needle Point Grease Adapter		Illustrated tool catalog Pezon & turbine	Special tool for greasing TR Teeter Bearings installs on grease gun for lubing the TR Spindle Teeter Bearings
5	T-0022	Collective Capsule Restraining Tool		Illustrated tool catalog Pezon & turbine	Used to restrain the collective capsule spring pressure when removing and installing the spring capsule in the helicopter
6	T-0026	Main Rotor Blade Tab Bending Tool		Illustrated tool catalog Pezon & turbine	Used to adjust inboard and Outboard main rotor blade trim tabs when tracking blades
7	T-0027	Main Rotor Blade Tab Angle Tool		Illustrated tool catalog Pezon & turbine	Used to read trim tab angles
8	T-0048	Main Rotor Mast Nut Tool		Illustrated tool catalog Pezon & turbine	Used to remove and install the upper mast nut
9	T-0051-3	Main Rotor Flapping Nut Tool		Illustrated tool catalog Pezon & turbine	Used to remove and install flapping pin nut



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10	T-0121-1	Tail Rotor Balance Stand		Submitted tool catalog Piston & turbine	Used as a balance fixture when static balancing tail rotors
11	T-0152	Tail Rotor balance Optical sensor Fixture		Submitted tool catalog Piston & turbine	Attaches to Tail Rotor Gear Box and holds Velocimeter and optical sensor for balancing tail rotor assembly
12	T-0197-7	Socket & Adapter (Torque Multiplier)		Submitted tool catalog Piston & turbine	Used to loosen mast nut
13	T-2896-1	Damper Bleeding Tool Set		Submitted tool catalog Piston & turbine	Special tools used to bleed air from hydraulic main rotor dampers
14	T-0029-5ET	Idler Pulley Installation Kit		Submitted tool catalog Piston & turbine	Used to support and align the idler pulley bearings while removing and installing bearings
15	T-0044	Pulley Alignment Tool (For AG Pulley use T-0044-AG)		Submitted tool catalog Piston & turbine	Used to check and adjust alignment of upper and lower pulley in piston aircraft
16	T-0088	TR Drive Shaft Alignment Tool		Submitted tool catalog Piston & turbine	Used to align tail rotor drive shaft
17	T-0092-5	Taper Pin Removal Tool		Submitted tool catalog Piston & turbine	Used to remove taper pins from TR drive shaft without damaging them
18	T-0133-1	Upper Pulley Restraining Tool		Submitted tool catalog Piston & turbine	Used to hold the upper pulley while installing the pinion nut on piston main rotor transmission

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19	T-0135-1-SET	Pinion Nut Wrench		Illustrated tool catalog Piston & turbine	Special Wrench for Torquing the Main Transmission Pinion Nut Used to Torque the Main Transmission Pinion Nut
20	T-0198-11	MRGB Quick Drain		Illustrated tool catalog Piston & turbine	Used to drain oil from the Main Rotor Gearbox
21	NPN	Sprag Clutch Purge Tool		Illustrated tool catalog Piston & turbine	Used to purge sprag clutch assembly during servicing
22	ST-383	Output seal		SI 13340	For install of crank shaft output seal
23	CT-470	Oil filter cutter			Use for cutting oil filter body
24	ST 071, ST 310	Valve reaming kit		SB 388C	Use for valve sticking checking
25	ST-374,376	Base Nut Spanner		Eng OIH manual	Base Nut Spanner is use for is removal /inst of cyl base nut
26	64712	Ring compressor		Eng OIH manual	Ring compressor is use on rings during piston inserting in barrel
27	AVN-PS-1000291	Cleaning gun			Cleaning gun is use for cleaning of eng assy

  
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28	T-0111-SET	Comelator Rigging tool		Illustrated tool catalog Piston & turbine	Used to rig the comelator summing lever
29	T-0078	Eng Oil Tube Adapter Inset Tool		Illustrated tool catalog Piston & turbine	Engine Oil Filler Tube Adapter Special Wrench Used to install the oil filler tube adapter into the crankcase of the Lycoming engine
30	T-0155	Oil Filler Tube Adapter Wrench		Illustrated tool catalog Piston & turbine	Used to support engine while installing in helicopter
31	T-0204	Fan Shroud alignment tool		Illustrated tool catalog Piston & turbine	Used to hold the fan shroud in the proper position while the hardware is installed
32	T-1800-1	Fan Balancing Arbor		Illustrated tool catalog Piston & turbine	Used with T-0121-1 to statically balance the cooling fan
33	T-0153-1	Fan Balancing Bracket		Illustrated tool catalog Piston & turbine	Optical Sensor Attach Tool for Balancing Fan on Piston Helicopters
34	T-0179	Mag Spring Inset Tool (Enstrom)		Illustrated tool catalog Piston & turbine	Used to insert springs into magneto distributor block
35	CT-445	Spark Plug Tray		Spark plug Manual AV & R	For safe handling of spark plugs
36	CG-420	Puller bearing		Lycoming Overhaul Manual	For removal of bearing

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17	5432-1052271	Soldering Iron CrTip			For Soldering
28	Ayn-GSE-12012	Soldering Station		YO-IT-17-2 Locally Proc	Used for soldering of wire

  
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 CASD (F)

Ser	Part No	Name	Pic	Book Ref	Description
1	26878276	Tube Main Rotor Drive Shaft		2-68 12-2	Removal MR Drive shaft Thrust Big
2	26878005	Wrench Main Gear Box Pinion Air End Nut		2-68 10-12	Air Pinion Nut Main Tin Removal/Installation
3	26878211-000	Wrench Adjustable Spanner Tail Rear Drive Shaft Air Coupling Nut		2-68	TDS Bearing Nut Removal/Installation
4	26878211-A	Wrench Adj Spanner Lower Pulley and Tail Rotor Drive Shaft Nut		2-68	Tail Rotor shaft Nut Coupling Nut Removal/Installation
5	26878008-1	Flapping Hinge Nut Opening Tool		2-68	Flapping Hinge Removal/Installation
6	26878231-1	Drive Stop Retaining Nut tool		2-68	Drive Stop Retaining Nut Removal/Installation
7	26878235	Puller Bearing		2-68 10-14	Puller Bearing for Removal of Bearings
8	26878281	Wrench 26845430 Firing		2-68 10-12	Air Pinion Nut Main Tin Holding
9	2684204	Tube Bearing tool		2-68 10-16	Bearing Installation Tool
10	2684204	Wrench Nut tool		2-68	Drive Split Retaining Nut Removal/Installation
11	T101419	Ring to LCD Alignment Tool		2-68	Alignment Tool

12	28872320	Upper Pulley Hub-Holding Tool		8860	Holding Tool
13	BT-383	Output seal		SI 13040	For Seal Inst
14	CT-470	Oil filter cutter		SI 14620	Oil Filter Cutting tool for map purpose
15		Valve reaming kit		SB 380C	For Exhaust Valve reaming
16	BT-374,376	Base Nut Spanner		Locking Ring Overhaul Manual	For removal/inst of ring of Base Nut
17	64712	Ring compressor		Locking Ring Overhaul Manual	For Piston Ring Inst
18	4UN-PS-1002084	Spray gun		8860	For holding of Upper Pulley
19	Local made	Cranking Tool 4300c			For manual cranking of engine
20	T305 and T125	Spacer and easy fixture		L-1300F 4000530 Series Magnum Maintenance and Overhaul Manual	For holding and fixing mag internal lining
21	CT-446	Spark Plug Tray		Spark plug Manual AV 6-R	For safe handling of spark plugs
22	CG-420	Puller bearing		Locking Overhaul Manual	For removal of bearing

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23	S432-1052271	Soldering iron DTp		Local Mtr	For Soldering
24	Ann-GBE-12012	Soldering Station		TD-71-172 Locally Mtr	Used for soldering of wire

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