

RESTRICTED

AIR PUBLICATION 4321 L AND N
VOLUME 3, PART I
1st EDITION
PUBLISHED OCTOBER 1954

SCHEDULE OF SPARE PARTS
FOR
AVON MARK 11300 SERIES
AND
AVON MARK 11500 SERIES
AERO-ENGINE CHANGE UNITS

ENGINE AND E.C.U. SPARES, R.A.F. VOCABULARY SECTION 36 VV

FUEL SYSTEM COMPONENTS, R.A.F. VOCABULARY SECTION 36 LL

AIR MINISTRY

RESTRICTED

MEMORANDUM OF INSTRUCTIONS

1. CONTENTS. This schedule contains a complete list of Parts embodied in the **AVON 11300** and **AVON 11500** Engine Change Unit.

2. MULTI-INDENTATION SYSTEM. The parts in the schedule are arranged in alphabetical order and items are indented to show their correct relationship to each other. The following is a key diagram of the layout as used throughout the body of this schedule :—

1	2	3	4	5
	MAIN ASSEMBLY			
		details of main assembly		
		SUB ASSEMBLY		
			details of sub assembly	
			SUB SUB ASSEMBLY	
				details of sub sub assembly
			SUB SUB SUB ASSEMBLY	
				details of sub sub sub assembly
	PARTS NOT INCLUDED IN MAIN ASSEMBLY			

3. MR AND C/S COLUMN. Items indicated **M** are required for Major Repair purposes only and will not normally be held in stock by Units other than those carrying out major repair work. **A, B or C** indicates class of store.

4. NUMBER OFF COLUMN. The number off shown against an Assembly or detail Part indicates the quantity required in the position shown and does not preclude the recurrence of the Assembly or detail Part in other positions in the complete major Assembly. In order to assess whether or not the Part recurs, reference should be made to the Reference/Part Number Index which quotes all pages where the Part/Assembly appears.

5. DEMANDS. Normally only those parts which have been allotted Reference Numbers in this Schedule are to be demanded from the appropriate Maintenance Unit under the Royal Air Force Vocabulary Section quoted. Demands and Issue Vouchers are to be prepared in accordance with the procedure laid down in Air Publication 830, Vol. 1.

For further details of items shown in this Schedule under Sections other than 36 or 37, reference should be made to the relevant Section of A.P.1086.

MEMORANDUM OF INSTRUCTIONS (CONTINUED)

6. ESTABLISHMENT. The normal establishment of spares to be maintained is to be in accordance with the procedure laid down in Air Publication 830, Vol. 1.

7. OBSOLESCENT STOCK. An asterisk placed against a part or Assembly indicates that further purchases to that design will not be made but existing stocks are to be used until stocks are exhausted.

8. AMENDMENTS. Amendments to this Schedule will be published as and when necessary. Amendment Lists will be numbered consecutively, and the Commanding Officer will give the necessary instructions for the upkeep of the Schedule and completion of the Amendment Certificate.

A summary of all Amendment Lists distributed will be published in Air Ministry Orders.

9. ILLUSTRATIONS. Since it is not always practicable to correct the illustrations in the Schedule at the time of amending the text, new plates may be issued at a later date.

10. MODIFICATIONS. Modifications incorporated in this Schedule are indicated on the Modification Record Sheet.

11. SERIAL NUMBER. This Schedule is serially numbered and is to be accounted for in accordance with A.M.O. A.772/47.

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PERIODICAL INSPECTION OF SPARE PARTS STORAGE CATEGORIES

For details of different storage categories see A.P. 1086, Book 1, Second Edition, Memorandum of Instructions, Part 3.

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Engine Avon 113 and 115
Section 36VV

NOTE:—Items which are shown in this Publication with an A.P. 1086 reference number are not included below. Details of categorisation and periodicity are stated in the relevant sub section of A.P. 1086.

Generic Heading	Category	Periodicity of Inspection in Temperate Climate *	
		Packaged *	Unpackaged
Boxes High Energy Ignition	1	3 years	1 year
Control Units Air Bleed Valve	1	3 years	1 year
Control Units and Functional Assemblies— Fuel System	1	3 years	1 year
Coolers Oil (Fuel Cooled)	1	3 years	1 year
Diaphragms (Non-Metallic)	2	3 years	1 year
Filters, Filter Elements (Non-Metallic)	2	3 years	1 year
Gears and Pinions in Mesh	1	3 years	1 year
Grommets, Inserts, Bushes, Pads, Mountings (Rubber or Synthetic Rubber Materials)	2	3 years	1 year
Harness Assemblies Leads and Wiring	1	3 years	1 year
Pipes Flexible	2	3 years	1 year
Pumps	1	3 years	1 year
Rams, Operating	1	3 years	1 year
Seals, Packing and Sealing Rings, Jointings (Non-Metallic)	2	3 years	1 year
Sleeves, (Rubber or Synthetic Rubber Materials)	2	3 years	1 year
Thermocouples and Cabling	1	3 years	1 year
Valves, (Functional Assemblies—Relief Solenoid, etc.)	1	3 years	1 year

* Where equipment is packed to method 2 (using desiccant) the periodicity of inspection is to coincide with the periodicity of the renewal of the desiccant.

HOW TO USE THIS SCHEDULE

(A)

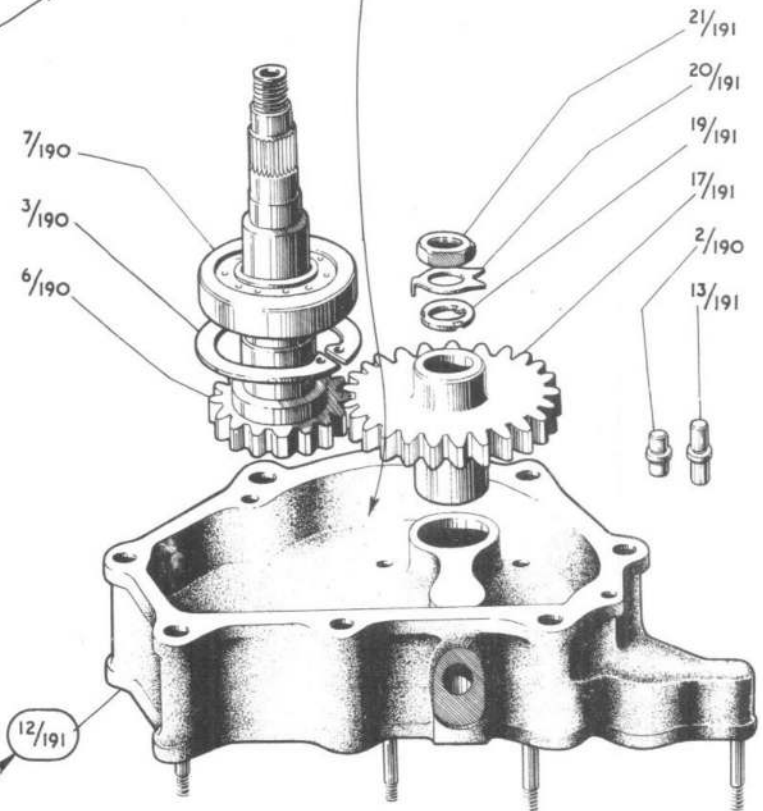
1. FIND PAGE NO IN INDEX OF PART NOS
2. TURN TO PAGE
3. LOCATE ITEM AND NOTE PLATE AND ILLUSTRATION NO
4. TURN TO PLATE
5. CHECK ITEM WITH ILLUSTRATION

INDEX OF PART NUMBERS

Part No.	Ref. No.	Page No.
EK.12089	-	107
EK.12092	-	107
EK.12281	36Q/5060	191
EK.12390	-	199
EK.12459	36Q/550	158
EK.12460	-	158
EK.12464	-	30
EK.12465	36Q/601	30
EK.12466	-	30
EK.12553	-	60
EK.12554	-	60
EK.12599	-	158
EK.12600	-	158
EK.12601	-	158
EK.12602	-	158
EK.12624	36Q/616	78
EK.12637	-	58
EK.12639	36Q/489	58
EK.12804	36Q/567	173
EK.12879	-	72
EK.12880	36Q/596	72
EK.12911	36Q/690	72
EK.12917	36Q/692	72
EK.12918	36Q/691	72
EK.12919	36Q/693	72
EK.12932	36Q/568	49
EK.13073	-	61
EK.13236	-	90
EK.13237	-	90
EK.13242	-	48

REF. No.	PART No.	1	2	3	4	5	DESCRIPTION	No. OFF	MATL SPEC.	M.R. CL. of ST.	PL. & ILL. No.
36Q/506	EK.12281						CASING, SCAVENGE PUMP ASSEMBLY	1			29/12
	EK.679						† Casing, scavenge pump	1	Alum		
36JJ/2584	EK.680						Dowel, locating, scavenge pump casing to pressure pump casing	2	M.S.		29/13
36DD/72731	KL.260						Stud, 2 B.A. x 1.675" long, pressure pump casing securing	6	N.S.		29/14
36Q/200	EK.5581						Plug, locating, scavenge and pressure pump spindle	1	M.S.		29/15
36Q/507	EK.9934						Spindle, scavenge and pressure pump driven gearwheel	1	N.S.		29/16
36JJ/2655	EK.681						GEARWHEEL AND BUSH, DRIVEN OIL PUMP ASSEMBLY	1	-		29/17
	EK.682						† Gearwheel, oil pump driven	1	N.S.		
36JJ/2579	EK.683						Bush, oil pump driven gearwheel	1	M.S.		
	EK.9931						Gearwheel, shaft, scavenge pump driving	1	N.S.		29/18
36JJ/2069	EK.676						Washer, keyed, .000" o/dia, x .375" i/dia, x .070" thick,	1	M.S.		29/19

PLATE 29



(B)

1. FIND PLATE NO IN LIST OF PLATES
2. TURN TO PLATE
3. LOCATE ITEM & NOTE PAGE & ILLUSTRATION NO
4. TURN TO PAGE
5. FIND ILLUSTRATION NO & READ OFF DETAILS

(A)

To identify an item when only the Part Number is known:

(B)

To secure the Part Number when the Name and Location in the engine is known; OR to secure the Part Name and Number when only the appearance and location is known.

MODIFICATION RECORD SHEET

MOD. No.	A.L. No.	MOD. No.	A.L. No.	MOD. No.	A.L. No.	MOD. No.	A.L. No.	MOD. No.	A.L. No.	MOD. No.	A.L. No.	MOD. No.	A.L. No.
All applicable MODIFICATIONS up to and including Mod. 873													
874		919		964	N.A.	1009	3	1054		1099	N.A.	1144	N.A.
875	N.A.	920	N.A.	965	5	1010	N.A.	1055	N.A.	1100		1145	N.A.
876	C	921	*	966	N.A.	1011		1056	N.A.	1101		1146	
877		922	N.A.	967		1012	N.A.	1057	N.A.	1102		1147	N.A.
878	N.A.	923	3	968	N.A.	1013	3	1058	N.A.	1103		1148	
879	N.A.	924	3	969		1014	N.A.	1059	N.A.	1104		1149	C
880	N.A.	925	3	970	N.A.	1015	5	1060	5	1105	N.A.	1150	5
881	N.A.	926	3	971	N.A.	1016	3	1061		1106	5	1151	N.A.
882	3	927	3	972	3	1017	N.A.	1062	5	1107	N.A.	1152	
883	N.A.	928	3	973	N.A.	1018	N.A.	1063	N.A.	1108	N.A.	1153	
884	3	929	N.A.	974	N.A.	1019	N.A.	1064	N.A.	1109	N.A.	1154	N.A.
885	N.A.	930		975	3	1020		1065	N.A.	1110	N.A.	1155	6
886	N.A.	931	N.A.	976		1021	N.A.	1066	N.A.	1111	N.A.	1156	N.A.
887	N.A.	932	N.A.	977	N.A.	1022	N.A.	1067	N.A.	1112	N.A.	1157	N.A.
888	N.A.	933	N.A.	978	3	1023	N.A.	1068	N.A.	1113	N.A.	1158	N.A.
889	N.A.	934	N.A.	979	C	1024	N.A.	1069	N.A.	1114	N.A.	1159	
890		935	N.A.	980	N.A.	1025	3	1070	N.A.	1115	N.A.	1160	N.A.
891	N.A.	936	N.A.	981	N.A.	1026	3	1071	5	1116	N.A.	1161	N.A.
892	N.A.	937	N.A.	982	3	1027	N.A.	1072	N.A.	1117	N.A.	1162	5
893	N.A.	938	N.A.	983		1028	N.A.	1073	N.A.	1118	5	1163	N.A.
894	3	939	3	984	N.A.	1029	N.A.	1074	N.A.	1119		1164	N.A.
895	3	940		985	N.A.	1030	N.A.	1075	N.A.	1120	N.A.	1165	N.A.
896	*	941	3	986	N.A.	1031	5	1076	N.A.	1121	N.A.	1166	N.A.
897	N.A.	942	3	987	N.A.	1032	N.A.	1077	N.A.	1122	6	1167	N.A.
898		943	3	988	3	1033	3	1078	N.A.	1123	N.A.	1168	N.A.
899	N.A.	944	3	989	N.A.	1034	N.A.	1079		1124	N.A.	1169	N.A.
900	N.A.	945	N.A.	990	N.A.	1035	N.A.	1080		1125		1170	N.A.
901	N.A.	946		991	N.A.	1036	N.A.	1081		1126	N.A.	1171	N.A.
902	N.A.	947	N.A.	992	N.A.	1037	5	1082	N.A.	1127	N.A.	1172	N.A.
903		948		993	N.A.	1038	3	1083	N.A.	1128	5	1173	N.A.
904	3	949	3	994	N.A.	1039		1084	N.A.	1129	N.A.	1174	5
905	*	950	3	995	N.A.	1040	N.A.	1085	N.A.	1130	5	1175	N.A.
906		951		996	N.A.	1041	N.A.	1086	5	1131		1176	N.A.
907		952		997	3	1042	N.A.	1087	N.A.	1132	N.A.	1177	N.A.
908	3	953		998	N.A.	1043	N.A.	1088	N.A.	1133	5	1178	N.A.
909	3	954		999	N.A.	1044	N.A.	1089	N.A.	1134	5	1179	5
910	N.A.	955	3	1000		1045	3	1090	N.A.	1135	N.A.	1180	
911		956	N.A.	1001		1046	N.A.	1091	5	1136		1181	
912		957	N.A.	1002		1047	N.A.	1092	5	1137	N.A.	1182	N.A.
913		958	C	1003		1048	5	1093	N.A.	1138	N.A.	1183	N.A.
914	*	959		1004	N.A.	1049	C	1094	5	1139	N.A.	1184	5
915	3	960	3	1005	3	1050		1095	N.A.	1140	N.A.	1185	
916	3	961	C	1006	3	1051		1096	5	1141	N.A.	1186	N.A.
917	3	962	N.A.	1007	C	1052		1097	N.A.	1142	N.A.	1187	
918	N.A.	963	5	1008	N.A.	1053		1098	N.A.	1143	N.A.	1188	5

* Modifications incorporated

C Modifications cancelled

N.A. Modifications not applicable to this schedule

S.O.S.P. 3

RESTRICTED

Avon 113 and 115
A.L.7

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A.P.4321L & N Vol.3

MODIFICATION RECORD SHEET

MOD. No.	A.L. No.	MOD. No.	A.L. No.	MOD. No.	A.L. No.	MOD. No.	A.L. No.	MOD. No.	A.L. No.	MOD. No.	A.L. No.	MOD. No.	A.L. No.
1189	N.A.	1235	N.A.			5000	N.A.	5046	N.A.	5092	6	5138	6
1190	N.A.	1236				5001	N.A.	5047		5093	6	5139	7
1191		1237	N.A.			5002	N.A.	5048	C	5094	N.A.	5140	N.A.
1192	N.A.	1238	N.A.			5003	6	5049	N.A.	5095	N.A.	5141	N.A.
1193	N.A.	1239	N.A.			5004	N.A.	5050	N.A.	5096	N.A.	5142	6
1194	N.A.	1240	N.A.			5005	N.A.	5051	5	5097		5143	N.A.
1195	N.A.	1241	5			5006	N.A.	5052	6	5098	N.A.	5144	N.A.
1196	N.A.					5007	N.A.	5053	N.A.	5099	N.A.	5145	6
1197	N.A.					5008	N.A.	5054	6	5100	N.A.	5146	
1198	5					5009	N.A.	5055	N.A.	5101	N.A.	5147	
1199	N.A.					5010		5056	N.A.	5102	6	5148	7
1200	N.A.					5011	N.A.	5057	N.A.	5103	N.A.	5149	
1201	N.A.					5012	N.A.	5058	N.A.	5104	N.A.	5150	
1202	N.A.					5013	N.A.	5059	6	5105	N.A.	5151	
1203	N.A.					5014	N.A.	5060	N.A.	5106	N.A.	5152	
1204	N.A.					5015	N.A.	5061	6	5107	6	5153	
1205	N.A.					5016	5	5062	N.A.	5108	N.A.	5154	
1206						5017	5	5063	6	5109	6	5155	
1207	N.A.					5018	5	5064	C	5110	N.A.	5156	
1208	5					5019	N.A.	5065		5111	6	5157	
1209	N.A.					5020	N.A.	5066	N.A.	5112	N.A.	5158	
1210	N.A.					5021	N.A.	5067	6	5113	6	5159	
1211	N.A.					5022	N.A.	5068	N.A.	5114	6	5160	
1212	N.A.					5023	N.A.	5069	N.A.	5115	N.A.	5161	
1213	5					5024	N.A.	5070	N.A.	5116	N.A.	5162	
1214	N.A.					5025	N.A.	5071	N.A.	5117	N.A.	5163	
1215	N.A.					5026	5	5072	N.A.	5118	N.A.	5164	
1216	N.A.					5027	5	5073	6	5119	N.A.	5165	
1217	N.A.					5028	N.A.	5074	N.A.	5120	N.A.	5166	
1218	N.A.					5029	7	5075	6	5121	N.A.	5167	
1219	N.A.					5030	5	5076	N.A.	5122	N.A.	5168	
1220	N.A.					5031	*	5077	6	5123	7	5169	
1221	N.A.					5032	6	5078	N.A.	5124	N.A.	5170	
1222	N.A.					5033	6	5079	N.A.	5125	N.A.	5171	
1223	N.A.					5034	5	5080	N.A.	5126	N.A.	5172	
1224	N.A.					5035	6	5081	N.A.	5127	6	5173	7
1225	N.A.					5036	N.A.	5082	N.A.	5128	N.A.	5174	
1226	N.A.					5037		5083	N.A.	5129	N.A.	5175	
1227	N.A.					5038	N.A.	5084	N.A.	5130	7	5176	
1228	N.A.					5039	6	5085	N.A.	5131	N.A.	5177	
1229	N.A.					5040	6	5086	N.A.	5132	N.A.	5178	
1230	N.A.					5041	N.A.	5087	6	5133	N.A.	5179	
1231	N.A.					5042	N.A.	5088	N.A.	5134	N.A.	5180	
1232	N.A.					5043	N.A.	5089	N.A.	5135	N.A.	5181	
1233	N.A.					5044	6	5090	N.A.	5136	6	5182	
1234	N.A.					5045	N.A.	5091	N.A.	5137	N.A.	5183	

All Modifications from 1242 to 4999 inclusive are reserved for
AVON 200 SERIES ENGINES

* Modifications incorporated

C Modifications cancelled

N.A. Modifications not applicable to this schedule

S.O.S.P.84

RESTRICTED

Avon 113 and 115
A.L.7

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MODIFICATION RECORD SHEET

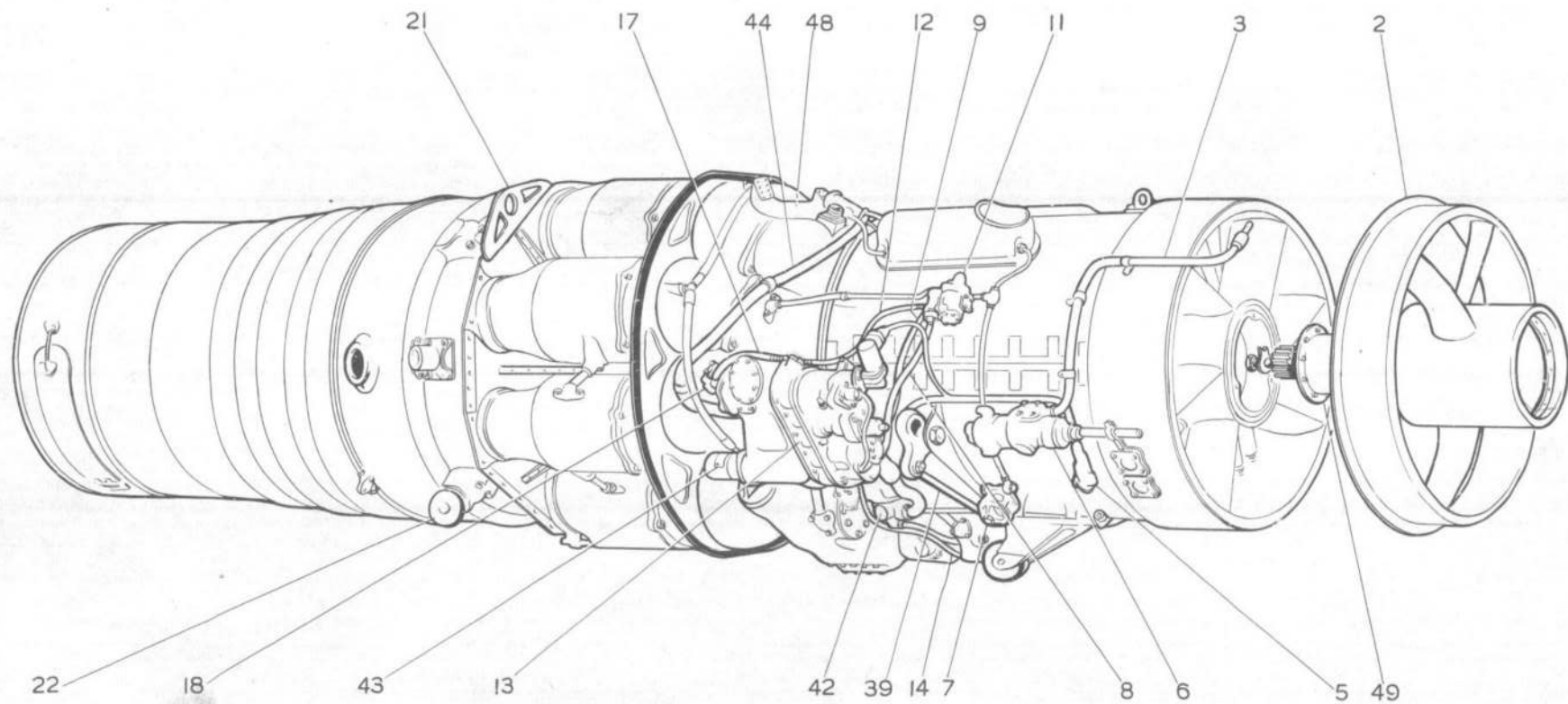
MOD. No.	A.L. No.	MOD. No.	A.L. No.	MOD. No.	A.L. No.	MOD. No.	A.L. No.	MOD. No.	A.L. No.	MOD. No.	A.L. No.	MOD. No.	A.L. No.
5184		5230		5276		5322		5368		5414		5460	
5185		5231		5277		5323		5369		5415		5461	
5186		5232		5278		5324		5370		5416		5462	
5187		5233		5279		5325		5371		5417		5463	
5188		5234		5280		5326		5372		5418		5464	
5189		5235		5281		5327		5373		5419		5465	
5190		5236		5282		5328		5374		5420		5466	
5191	7	5237		5283		5329		5375		5421		5467	
5192		5238		5284		5330		5376		5422		5468	
5193		5239		5285		5331		5377		5423		5469	
5194		5240		5286		5332		5378		5424		5470	
5195		5241		5287		5333		5379		5425		5471	
5196		5242		5288		5334		5380		5426		5472	
5197		5243		5289		5335		5381		5427		5473	
5198		5244		5290		5336		5382		5428		5474	
5199		5245		5291		5337		5383		5429		5475	
5200		5246		5292		5338		5384		5430		5476	
5201		5247		5293		5339		5385		5431		5477	
5202		5248		5294		5340		5386		5432		5478	
5203		5249		5295		5341		5387		5433		5479	
5204		5250		5296		5342		5388		5434		5480	
5205		5251		5297		5343		5389		5435		5481	
5206		5252		5298		5344		5390		5436		5482	
5207		5253		5299		5345		5391		5437		5483	
5208		5254		5300		5346		5392		5438		5484	
5209		5255		5301		5347		5393		5439		5485	
5210		5256		5302		5348		5394		5440		5486	
5211		5257		5303		5349		5395		5441		5487	
5212		5258		5304		5350		5396		5442		5488	
5213		5259		5305		5351		5397		5443		5489	
5214		5260		5306		5352		5398		5444		5490	
5215		5261		5307		5353		5399		5445		5491	
5216		5262		5308		5354		5400		5446		5492	
5217		5263		5309		5355		5401		5447		5493	
5218		5264		5310		5356		5402		5448		5494	
5219		5265		5311		5357		5403		5449		5495	
5220		5266		5312		5358		5404		5450		5496	
5221		5267		5313		5359		5405		5451		5497	
5222		5268		5314		5360		5406		5452		5498	
5223		5269		5315		5361		5407		5453		5499	
5224		5270		5316		5362		5408		5454		5500	
5225		5271		5317		5363		5409		5455		5501	
5226		5272		5318		5364		5410		5456		5502	
5227		5273		5319		5365		5411		5457		5503	
5228		5274		5320		5366		5412		5458		5504	
5229		5275		5321		5367		5413		5459		5505	

* Modifications incorporated

C Modifications cancelled

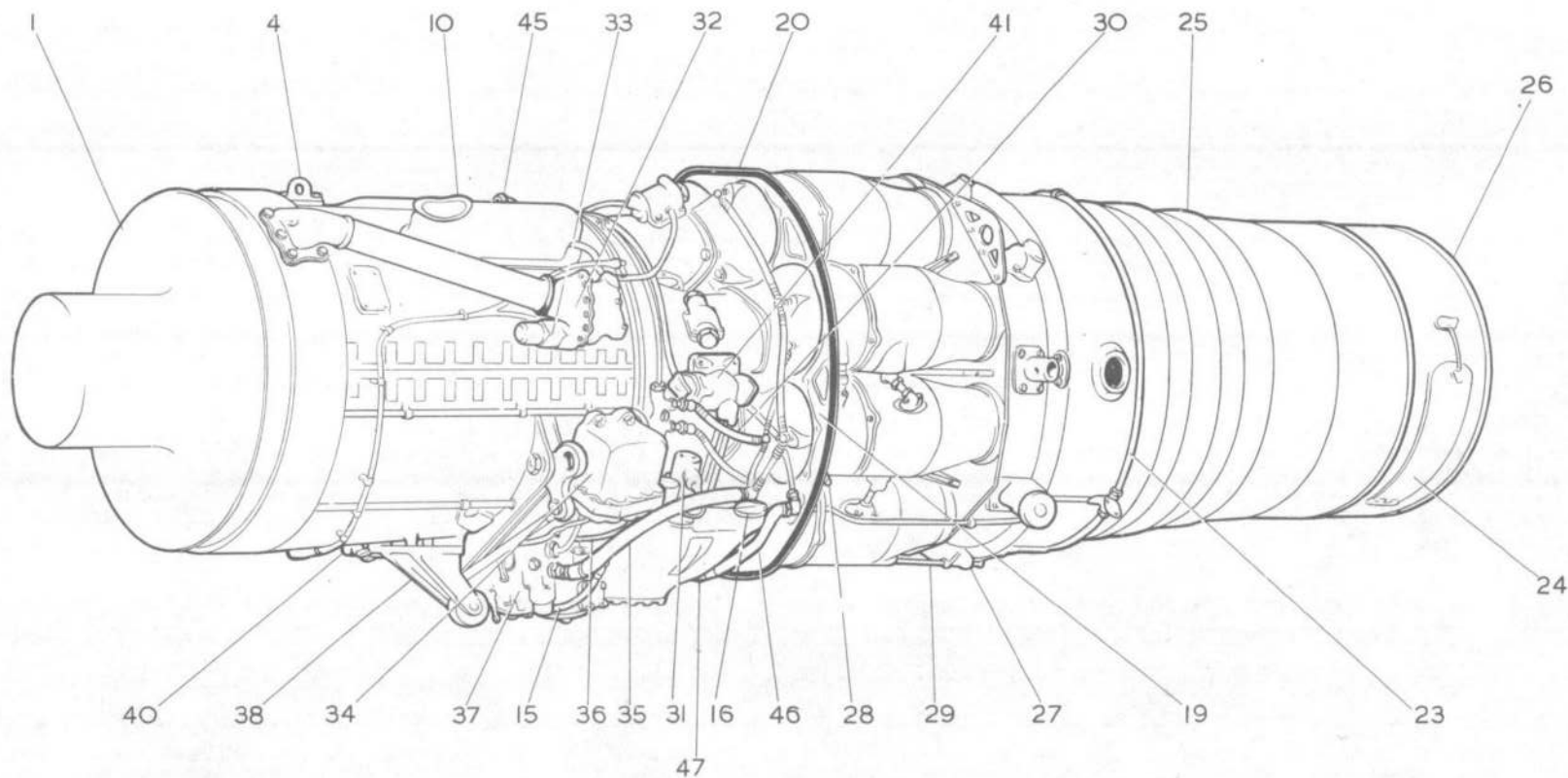
N.A. Modifications not applicable to this schedule

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CHECKING LIST ITEMS (RESTRICTED) A.L.2. _____ AVON 113 AND 115



VIIA

CHECKING LIST ITEMS (RESTRICTED) A.L.2. _____ AVON 113 AND 115

A.L.2

AIR MINISTRY CHECKING LIST

For Avon 11301 and 11501 Engine Change Units as
installed in Hunter FMK 1 and FMK 4 Aircraft

This checking list has been prepared to show only those items of a readily detachable nature or about which doubt may exist whether they should form part of, or should be transferred with the Engine Change Unit. The list consequently excludes those other Engine Change Unit components which are not liable to incidental removal, but personnel are not thereby relieved of the responsibility for checking and recording in accordance with the regulations, discrepancies of such components.

The Engine Change Unit is to be vouched as instructed in A.P.830, Vol.1, 5th Edition, Part 2, Leaflet B 9/1, quoting the Air Publication and latest issue number of the checking list.

1. The fitting of an alternative item of different type or part number but falling within the same generic heading of a checking list item does not constitute a discrepancy.
2. During storage or transit of the Engine Change Unit all exposed apertures, pipe ends, unions etc. are to be suitably blanked off to prevent the ingress of foreign matter.
3. Every effort should be made to despatch the log book with the Engine Change Unit and the log book should record the shortage of major components.
4. It must be clearly understood that all items included in the checking lists are to be accounted for notwithstanding the fact that certain items may not be required for the specific airframes into which the Engine Change Unit is installed and the relevant issue or receipt vouchers and Forms 640 are to be suitably endorsed to show the shortages. Similar action is to be taken regarding surplus items (Forms 729 are also to be suitably endorsed by the resident Inspector-in-Charge, A.I.D. at the contractor's works).
5. The Engine Change Unit is to be transferred complete to checking lists unless instructions are issued to the contrary, or through exceptional circumstances, e.g. parts lost in crash, modifications etc.

Continued

AIR MINISTRY CHECKING LIST

6. The items listed below are not to be regarded as part of, or transferred with, this Engine Change Unit.

1. - Tool Kit
2. - Jet Pipe

7. The amendment list number quoted in the issue number chart is the latest affecting the checking list, and may not necessarily be in numerical order, or the latest amendment to the Volume 3.

Item No.	Description	Qty. per Engine
<u>PART 1</u>		
<u>AERO-ENGINE AVON 113 AND 115 BASIC ENGINE ITEMS</u>		
1	Cover, blanking, for air intake	1
2	Fairing and exhaust manifold, for turbo starter motor	1
3	Capillary, from exhaust manifold fairing to operating ram, for inlet guide vanes	1
4	Eye, lifting, engine front	1
5	Box, junction, for general services and anti-icing	2
6	Ram, operating, inlet guide vanes	1
7	Bleed valve lower	1
8	Pipe, flexible, fuel metered fuel from fuel metering valve to acceleration control unit	1
9	Pipe, flexible, fuel, from fuel pump outlet pressure metering valve to acceleration control unit	1
10	Duct, upper bleed valve R.H. and L.H.	2
11	Unit, acceleration control	1
12	Pipe, flexible, servo, from fuel pump upper connection to acceleration control unit	1
13	Pump, fuel, complete with isolating solenoid	1
14	Pipe, flexible, fuel drain, from fuel pump to drain connection	1
15	Pipe, flexible, servo, from fuel pump to barometric pressure control unit	1
16	Filler, oil sump	1
17	Pipe, flexible, fuel drain from governor pump to camplate housing	1

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AIR MINISTRY CHECKING LIST Continued

Item No.	Description	Qty. per Engine
18	Pump, governor for operating ram	1
19	Fireproof bulkhead (8 sections)	1
20	Ring, sealing, for fireproof bulkhead (rubber)	1
21	Plates, lifting, engine rear	2
22	Roller, rear handling, R.H. and L.H.	2
23	Pipe, fire extinguishing, complete with interconnecting pipe	1 set
24	Doors, access, jet pipe keeper rings, R.H. and L.H.	2
25	Unit, exhaust	1
26	Cover, blanking, for exhaust unit	1
27	Connection, for combustion chamber drains	1
28	Plugs, high energy	2
29	Pipe, fuel drain, from combustion chambers to drain valve	2
30	Pipe, flexible, fuel pilot manifold to pilot burners	1 set
31	Transmitter, oil pressure	1
32	Valve, gate, for engine anti-icing system	1
33	Actuator, for anti-icing system	1
34	Oil, cooler, fuel cooled	1
35	Pipe, flexible, fuel pressurising valve to main burners	1
36	Pipe, fuel drain, oil cooler to drain connection	1
37	Unit, fuel control - comprises pressurising valve, shut-off cock and throttle valve, barometric pressure control and low pressure filter	1
38	Roller, front handling, lower centre	1
39	Suspension, front engine locating, complete with two sphericals	1
40	Automatic, top temperature control (Only to be accounted for on AVON MK.115)	1

Continued

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AIR MINISTRY CHECKING LIST Continued

Item No.	Description	Qty. per Engine
<p><u>PART 2</u></p> <p><u>ENGINE CHANGE UNIT ITEMS</u></p>		
41	Coupling, gearbox shaft drive	1
42	Switch, fuel pressure warning light	1
43	Generator, tachometer, engine speed	1
44	Pipe, breather, wheelcase, complete with clips	3
45	Elbow, gun heating	1
46	Pipe, fire extinguisher	1
47	Bracket, for fire extinguisher extension pipe	1
48	Pipe, vent, compressor seal	1
49	Starter, gas turbo, complete with driving gear, setscrew and tab washer	1

ISSUE NUMBER OF CHECKING LIST

ISSUE No.	1	2			
AMENDT. No.	-	2			
DATE	October, 1954	November, 1955			

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