

BENTLEY 'R' TYPE

SECTION P

FUEL AND CARBURATION

GROUP	1	CARBURETTER.
	2	CONTROLS (RC) SYNCHROMESH GEARBOX.
	2A	CONTROLS (LC) SYNCHROMESH GEARBOX.
	2B	CONTROLS (LC) AUTOMATIC GEARBOX.
	2C	CONTROLS (RC) AUTOMATIC GEARBOX.
	3	FILTER, TANK TO PUMP.
	4	MANIFOLD, INDUCTION.
	4A	CHOKE, AUTOMATIC.
	5	PEDAL, ACCELERATOR (RC) SYNCHROMESH GEARBOX TO CHASSIS NO. B-434-TN.
	5A	PEDAL, ACCELERATOR (RC) SYNCHROMESH GEARBOX FROM CHASSIS NO. B-436-TN & ONWARDS, AUTOMATIC GEARBOX ALL CHASSIS.
	5B	PEDAL, ACCELERATOR (LC) SYNCHROMESH GEARBOX.
	5C	PEDAL, ACCELERATOR (LC) AUTOMATIC GEARBOX.
	6	PIPES.
	7	PUMP.
	8	SILENCER, AIR INTAKE.
	8A	SILENCER, AIR INTAKE (SPECIAL PARTS ONLY).
	9	TANK, FUEL.

Key to Chassis Notes

Used on	R and S Series.	
" " B-TO	All Chassis.	
" " B-TN	2-434.	= F.
Used on B-TN	436 - onwards.	= G.
Used on	R. S. T. U. W. Series.	
" " B-YA	All Chassis.	
" " B-YD	2-256, 308-318, 324, 328.	
" " Continental	A. B. C. Series	
" " BC-D	1-42.	= K.

KEY TO CHASSIS NUMBERS (Continued)

Used on B-TN	2 onwards	= L.
Used on	'R' & 'S' Series	
Used on B-TO	All chassis	
Used on B-TN	1 - 388	= M.
Used on B-TN	390 onwards	= N.
Used on	'R' & 'S' Series	
Used on B-TO	1 - 215, 219, 223 - 275, 311	= O.
Used on B-TO	217, 221, 277 - 309, 313 onwards	= P.

SCHEDULE OF SPARE PARTS

REF. NO. PART NO. QUANTITY
GROUP ASSY. NOTES

GROUP P1

CARBURETTER

(2 OFF EXCEPT HANDED ITEMS)

Comprising :-

BEARING, jet, bottom (4656)	1		1
BEARING, jet, top (3230)	2	RE.8390	1
BODY, carburetter, assembly (B4669/12)	3		1
BOLT, 3BA, control lever, rear carburetter	X8	K.3629/Z	1
BOLT, banjo (C698)	4	RE.8400	1
BOLT, float chamber (AUC1541)	5	CD.586	1
BOLT, coupling	6	UE.2676	1
CARBURETTER, complete, front		RE.17034	1
CARBURETTER, complete, front (O.B.air cleaner)		RE.17770	1
CARBURETTER, complete, rear		RE.17033	1
CARBURETTER, complete, rear (O.B.air cleaner)		RE.17769	1
CHAMBER, float, assembly (B1208)	7	R.3778	1
CHAMBER, suction, assembly 3339/1/4092/2/4766	8	RE.21285	1
COLLAR, spring to pin	9	RE.3525	1
COUPLING, carburetter	10	RE.17012	1
DAMPER, assembly	11	RE.15871	1
DISC, throttle (3280)	12	RE.14734	1
FILTER, float chamber (139)	13	RE.8399	1
FLOAT (1123)	14	RE.7286	1
JET, and head (3155/1-3157)	15		1
LEVER, hinged (1980)	16	RE.7290	1
LEVER, throttle control, carburetter	17	RE.17011	1
LID, float chamber, front (B4261/1)	18	RE.14725	1
LID, float chamber, rear (B4260/1)		RE.14724	1
LINK, return spring	19	RE.13177	1
NEEDLE, jet (SH)	20	RE.15210	1
NEEDLE, jet (SF) (O.B.air cleaner)		RE.17771	1

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SCHEDULE OF SPARE PARTS

REF. NO. PART NO.

QUANTITY
GROUP ASS'LY

NOTES

GROUP P1 Continued

NUT, cap assembly (3160) with washer (3159/1)	21		1	
NUT, fixing lid (4687)	22	RE.14727	1	
NUT, half, 3BA, coupling	X24	K.4304/Z	1	
NUT, half, 3BA, control lever	X24	K.4304/Z	1	
PIN, hinged lever (1153)	23	RE.7285	1	
PIN, split, .031" dia., spring collar	X31	K.4646/Z	1	
PIN, split, tickler (1175)	X31	RE.8382	1	
PIN, taper, throttle stop, rear carburetter (106)	24	RE.8406	1	
PIN, tickler (1149)	25	RE.7284	1	
PIPE, air bleed, assembly front (ASC4746)	26	RE.14730	1	
PIPE, air bleed, assembly rear (ASC4801)		RE.14733	1	
SCREW, adjusting, carburetter (C521)	27	RE.8407	1	
SCREW, chamber to body (C175)	28	RE.8398	3	
SCREW, jet (C3232)	29	RE.8388	1	
SCREW, jet, adjusting (3158)	30		1	
SCREW, needle (269)		R.3727	1	
SCREW, throttle disc (1358)	31	RE.8409	2	
SEATING, needle - bush and needle (1859/60)	32		1	
SPINDLE, throttle, front carburetter (4947)	33		1	
SPINDLE, throttle, rear carburetter (4946)			1	
SPRING, adjusting screw carburetter (C451)	34	RE.8408	1	
SPRING, gland (3248)	35		1	
SPRING, throttle	36	RE.17032	1	
SPRING, tickler (1151)	37	RE.7293	1	
STOP, throttle, carburetter (C199/3)	38		1	
UNION, side air bleed (4690)	39		1	
WASHER, air vent (alum)(1557)	40	RE.7289	4	
WASHER, air vent (fibre) (1928)	41	RE.7297	2	
WASHER, holding up bolt, brass (AUC5026)	42	CD.587	1	
WASHER, holding up bolt, fibre (AUC5027)	42	CD588	2	
WASHER, bottom jet, bearing (3233)	43	RE.8386	1	
WASHER, cap nut, fibre (3159/1)		RE.21284	1	
WASHER, float chamber to body (3520)	44	KB.4933	1	
WASHER, fibre, damper assembly to suction chamber (4900)	45		1	
WASHER, float chamber to lid (1147)	46	RE.7283	1	

SCHEDULE OF SPARE PARTS

REF. NO. PART NO. QUANTITY
GROUP ASSY. NOTES

GROUP P1 Continued

WASHER, float chamber union (3521)	47	RE.20597	2	
WASHER, jet, gland brass (119)	48		1	
WASHER, jet, gland fibre cork (120)	49	RE.7294	1	
WASHER, sealing, cork (118)	50	RE.7287	1	
WASHER, sealing, brass (117)	51	RE.8385	1	
WASHER, spring, 3BA, coupling (1) control lever (1)	X87	K.9005/Z	2	
WASHER, tickler pin, brass (4944)	52		1	
WASHER, tickler pin, neoprene (4943)	53		1	
WASHER, top jet bearing (122)	54	RE.7292	1	

GROUP P2

CONTROLS (RC)
AUTOMATIC S.U. CARBURETTER
(SYNCHROMESH)

Comprising:-

BODY, ball joint	1	E.70594	4	F
BODY, ball joint		E.70594	3	G
BOLT, countersunk head, ball joint locking	2	RE.3520	4	F
BOLT, countersunk head, ball joint locking		RE.3520	3	G
BOLT, clamping, carburetter coupling	3	UE.2676	4	
BOLT, coupling, carburetter	4	UE.2659	8	
BOLT, frame, countershaft bracket	X10	K.205/Z	2	F
BOLT, dashboard countershaft bracket	X10	K.241/Z	2	F
BOLT, dashboard bracket, lower throttle control		K.241/Z	1	G
BOLT, 2BA, pivot, dash lever		K.134/Z	1	G
BRACKET, LH, countershaft to dashboard with bush RE.10110	5	RE.11257	1	F
BRACKET, RH, countershaft to dashboard with bush RE.10110	6	RE.11258	1	F
BRACKET, frame countershaft with 2 off bush RE.7215	7	RE.5263	1	F
BRACKET, dashboard, throttle control		RE.18353	1	G
COUNTERSHAFT, dashboard assembly, consisting of	8	RE.18537	1	F
Bolt, 3BA	X8	K.3629	1	
Countershaft		RE.10111	1	
Lever, throttle pick up		RE.5260	1	
Lever, throttle countershaft		RE.5266	1	

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SCHEDULE OF SPARE PARTS

REF. NO. PART NO. QUANTITY
GROUP ASS'Y NOTES

GROUP P2 Continued

COUNTERSHAFT, dashboard assembly (Cont'd)

	RE.18537		
Nut, 3BA, lever, throttle pick up	K.4304/Z	1	
Pin, ball joint	RE.3527	1	
Pin, taper, .093" dia.	K.4851	1	
Plug, shaft	EB.5189	2	
Washer, 3BA, lever, throttle pick up	K.9005/Z	1	

COUNTERSHAFT, frame assembly consisting of

	9	RE.5261	1	F
Bolt, 2BA		K.131/Z	1	
Countershaft		RE.5262	1	
Lever, throttle control		RE.3451	1	
Lever, throttle countershaft		E.86329	1	
Nut, 2BA		K.4307/Z	1	
Pin, taper, .093" dia.		K.4851/Z	1	
Washer, spring		K.9006/Z	1	

COUPLING, carburetter

10 RE.17012 2

JACKET, ring-coupling, throttle shaft

11 RE.21936 1

JAW, control rod

X17 KB.1115/Z 4

JAW, control rod

KB.1115/Z 3 F

LEVER, bellcrank assembly, throttle

12 RE.16745 1

LEVER, bellcrank assembly, throttle

RE.18352 1 G

LEVER, pedal operated, dashboard countershaft assembly with bush RE.4668 and Pins E.51245

13 RE.3450 1

LEVER, throttle control, dashboard

RE.18234 1 F

NUT, ball joint body locking bolt

14 RE.3667 4

NUT, ball joint body locking bolt

RE.3667 3 G

NUT, clamping, carburetter coupling bolt

X21 K.4005/Z 2

NUT, coupling, carburetter bolt

15 RE.19728 8

NUT, adjusting screw, fast idle cam

X24 K.4307/Z 1

NUT, 2BA, control rods and levers

K.4307/Z 8

NUT, 2BA, control rods and levers

K.4307/Z 5 F

NUT, .250" dia., countershaft bracket

X24 K.4310/Z 4

NUT, .250" dia., throttle control bracket

K.4310/Z 1 G

PIECE, distance, dashboard, countershaft

16 RE.8546 1

PIECE, distance, dashboard, countershaft

RE.18389 1 F

PIECE, distance, throttle lever dashboard

RE.18235 1 G

SCHEDULE OF SPARE PARTS

REF. NO. PART NO. QUANTITY
GROUP ASSEMBLY NOTES

GROUP P2 Continued

PIN, plain, jaws, control rods	X30	KB.4507/Z	4	F
PIN, plain, jaws, control rods		KB.4507/Z	3	G
PIN, split, .062" dia. jaw pins	X31	K.4601/Z	4	F
PIN, split, .062" dia. jaw pins		K.4601/Z	3	G
RING, coupling, throttle shaft	17	RE.17047	2	
ROD, control, accelerator pedal to frame countershaft	18	E.72588	1	F
ROD, control, accelerator pedal to dashboard lever		RE.18630	1	G
ROD, control, bellcrank to carburetter	19	RE.17035	1	
ROD, control, bellcrank to dashboard countershaft	20	RE.17036	1	F
ROD, control, bellcrank to dashboard lever		RE.18356	1	G
ROD, control, frame to dashboard countershaft	21	EB.3959	1	F
SCREW, adjusting, ball joint	22	E.70595	4	F
SCREW, adjusting, ball joint		E.70595	3	G
SCREW, adjusting, fast idle cam lever	23	RE.17013	1	
SCREW, set, .250" dia., countershaft bracket		KC.902/Z	2	F
SCREW, set, .250" dia., dashboard bracket upper		KC.903/Z	1	G
SHAFT, carburetter coupling, with fast idle cam lever	24	RE.19437	1	
WASHER, coupling bolts, carburetter	X86	K.8829	8	
WASHER, coupling, clamping bolts, carburetter	X87	K.9005/Z	2	
WASHER, spring, .250" dia., countershaft brackets	X87	K.9008/Z	6	F
WASHER, spring, .250" dia., dashboard bracket	X87	K.9008/Z	2	G
WASHER, spring, 2BA, pivot, dashboard lever	X87	K.9006/Z	1	

NOTE: For illustration of items marked 'G'
see Plate P2C.

SCHEDULE OF SPARE PARTS

REF NO. PART NO.

QUANTITY
GROUP ASSEMBLY

NOTES

GROUP P2A

CONTROLS (LC)
AUTOMATIC S.U. CARBURETTER
(SYNCHROMESH GEARBOX)

Comprising :-

ADJUSTER, rods	1	RE.11094	1	
BODY, ball joint	2	E.70594	6	
BOLT, countersunk head, ball joint locking	3	RE.3520	6	
BOLT, clamping, carburetter coupling	4	RE.17029	2	
BOLT, coupling, carburetter	5	RE.19727	8	
BOLT, 2BA, relay lever	X9	K.131/Z	1	
BOLT, .250" dia., layshaft bracket to dash	X10	K.207/Z	1	
BRACKET, throttle layshaft assembly complete with 2 off bush RE.12138	6	RE.13117	1	
BRACKET, throttle cross shaft	7	RE.7592	2	
COUPLING, carburetter	8	RE.17012	4	
JAW, control rod	X17	KB.1115/Z	2	
LEVER, bellcrank, throttle assembly	9	RE.16745	1	
LEVER, throttle control assembly	10	RE.7594	1	
LEVER, throttle relay	11	RE.13120	1	
NUT, ball joint body locking bolt	12	RE.3667	6	
NUT, clamping coupling bolt, carburetter	X21	K.4005/Z	2	
NUT, coupling bolt, carburetter	13	RE.19728	8	
NUT, half, 2BA, LH thread, adjuster rod	X22	KB.5052/Z	1	
NUT, half, 2BA, RH thread, adjuster rod	X24	KB.4307/Z	1	
NUT, half, 2BA	X24	K.4307/Z	8	
NUT, half, 2BA, adjusting screw, fast idle cam		K.4307/Z	1	
NUT, half, .250" dia., layshaft bracket bolts	X24	K.4310/Z	1	
PIN, plain, .187" dia., jaw control rod		KB.4507/Z	2	
PIN, split, .062" dia., control rods (2) cross shaft (1)		K.4601/Z	3	
PIN, split, .093" dia., bellcrank lever	X31	K.4607/Z	1	
RING, coupling, throttle shaft	14	RE.17047	2	
ROD, adjuster to countershaft	15	RE.11096	1	
ROD, control, bellcrank to carburetter	16	RE.17035	1	
ROD, control, bellcrank to dashboard countershaft	17	RE.17036	1	

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SCHEDULE OF SPARE PARTS

REF NO. PART NO. QUANTITY
GROUP ASS'LY NOTES

GROUP P2A Continued

ROD, control, cross shaft to layshaft	18	RE.13121	1	
ROD, accelerator pedal to adjuster	19	RE.11095	1	
SCREW, adjusting ball joint	20	E.70595	6	
SCREW, adjusting fast idle cam lever	21	RE.17013	1	
SCREW, 2BA, cross shaft bracket	X54	KC.170/Z	4	
SCREW, .250" dia., layshaft bracket to dash	X55	KC.906/Z	1	
SCREW, .250" dia., layshaft bracket to dash and oil connection to dash		KC.208/Z	1	
SHAFT, cross, accelerator assembly with levers	22	RE.7744	1	
SHAFT, lay, assembly with pinned levers	23	RE.13119	1	
SHAFT, carburetter coupling, with fast idle cam lever	24	RE.19437	1	
WASHER, plain, .250" dia., bellcrank lever	X85	K.4407/Z	1	
WASHER, plain, .200" dia., cross shaft	X85	K.4404/Z	1	
WASHER, carburetter coupling bolts		K.8829	8	
WASHER, spring, 3BA, carburetter clamping coupling bolts	X87	K.9005/Z	2	
WASHER, spring, 2BA, relay lever (1) cross shaft bracket (4)		K.9006/Z	5	
WASHER, spring, .250" dia., layshaft bracket	X87	K.9008/Z	3	

GROUP P2B

CONTROLS (IC)
AUTOMATIC S.U. CARBURETTER
(AUTOMATIC GEARBOX)

Comprising :-

BODY, ball joint		E.70594	6	Q
BODY, ball joint	1	E.70594	2	X
BOLT, ball joint		RE.3520	6	Q
BOLT, ball joint		RE.3520	2	X
BOLT, clamping, carburetter coupling	2	RE.17029	2	
BOLT, coupling, carburetter	3	RE.19727	8	
BOLT, 2BA, relay lever	X9	K.131/Z	1	Q
BOLT, 2BA, lever on bell housing	X9	K.131/Z	1	X
BOLT, .250" dia., layshaft bracket to dashboard	X10	K.207/Z	1	Q
BRACKET, throttle layshaft assembly complete with 2 off bush RE.12138		RE.13117	1	Q
BRACKET, throttle cross shaft		RE.7592	1	Q

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SCHEDULE OF SPARE PARTS

REF NO. PART NO. QUANTITY GROUP ASSY. NOTES

GROUP P2B Continued

BRACKET, support, throttle cross shaft		RE.18098	1	Q
COUPLING, carburetter	4	RE.17012	2	
JAW, control rod	X17	KE.1115/Z	1	
JAW, control rod, gear box to bell housing	5	RE.18736	1	
LEVER, bellcrank, throttle assembly		RE.16745	1	Q
LEVER, throttle relay, layshaft		RE.13120	1	Q
LEVER, bellcrank, T.V. and throttle consisting of	6	RE.18348	1	X
Boss		RE.18350	1	
Lever, T.V. control		RE.18349	1	
Lever, operating throttle		RE.18351	1	
Pin ball		RE.3527	3	
LEVER, bell housing, with stop pin	7	RE.18495	1	
LEVER, crankcase, T.V. control assembly	8	RE.18448	1	
NUT, ball joint locking body		RE.3667	6	Q
NUT, ball joint locking body		RE.3667	2	X
NUT, clamping coupling bolts, carburetter		K.4005/Z	2	
NUT, coupling bolts, carburetter	9	RE.19728	8	
NUT, half, adjusting screw, fast idle cam	X.24	K.4307/Z	1	
NUT, half, 2BA		K.4307/Z	8	Q
NUT, half, 2BA	X.24	K.4307/Z	4	X
NUT, half, .250" dia., layshaft bracket bolt		K.4310/Z	1	Q
PIN, plain, .187" dia., jaw control rod		KE.4507/Z	2	
PIN, split, .062" dia., control rods (2)		K.4601/Z	2	Q
PIN, split, .062" dia., control rods	X.31	K.4601/Z	6	X
PIN, split, .093" dia., bellcrank lever		K.4607/Z	1	Q
PIECE, distance, T.V. control shaft	10	RE.18454	1	X
PIECE, distance, T.V. control shaft	11	RE.18272	1	X
PIECE, distance, lever on crankcase		RG.5763	1	X
RING, coupling, throttle shaft	12	RE.17047	2	
ROD, control bellcrank to carburetter	13	RE.17035	1	
ROD, control bellcrank to dashboard countershaft		RE.17036	1	Q
ROD, control, cross shaft to layshaft		RE.13456	1	Q
ROD, control, accelerator pedal to cross shaft		RE.12926	1	Q
ROD, control, T.V. lever, bell housing to manifold lever	14	RE.18441	1	X

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SCHEDULE OF SPARE PARTS

REF. NO. PART NO. QUANTITY
GROUP ASSY NOTES

GROUP P2B Continued

ROD, control, lever on crankcase to lever on bell housing	15	RE.18447	1	X
ROD, control, bell housing to gearbox	16	RE.18274	1	X
ROD, control, accelerator pedal to lever on crankcase	17	RE.18451	1	X
SCREW, adjusting ball joint		E.70595	6	Q
SCREW, adjusting ball joint (gearbox)		E.70595	2	X
SCREW, adjusting fast idle cam	18	RE.17013	1	
SCREW, 2BA, cross shaft bracket		KC.170/Z	2	Q
SCREW, .250" dia., layshaft bracket to dash		KC.906/Z	1	Q
SCREW, .250" dia., layshaft bracket and oil connection to dashboard		KC.208/Z	1	Q
SHAFT, carburetter coupling, with fast idle cam lever	19	RE.19437	1	
SHAFT, cross, throttle assembly consisting of		RE.13458	1	Q
Lever, layshaft		RE.13455	1	
Lever, throttle		RE.13454	1	
Shaft		RE.12929	1	
Pin, ball joint		RE.3527	2	
SHAFT, lay, assembly with pinned levers		RE.13119	1	Q
SHAFT, T.V. control assembly	20	RE.18737	1	J
Lever		RE.18736	1	
Shaft		RE.18270	1	
WASHER, plain, .250" dia., bellcrank lever		K.4407/Z	1	Q
WASHER, carburetter coupling bolts		K.8829	8	
WASHER, spring, 2BA, carburetter clamping coupling bolts		K.9005/Z	2	
WASHER, spring, 2BA, relay lever (1) cross shaft bracket (2)		K.9006/Z	3	Q
WASHER, spring, 2BA, lever on bell housing	X87	K.9006/Z	1	X
WASHER, spring, .250" dia., layshaft bracket		K.9008/Z	3	Q

NOTE: Q Used on cars fitted with cast iron bell housing (to B-33-UL)

X Used on cars fitted with aluminium bell housing (B-35-UL on)

SCHEDULE OF SPARE PARTS

REF. NO. PART NO. QUANTITY
GROUP ASSY. NOTES

GROUP P2C

CONTROLS (RC)
AUTOMATIC S.U. CARBURETTER
(AUTOMATIC GEARBOX)

Comprising :-

BODY, ball joint	1	E.70594	3	
BOLT, countersunk head		RE.3520	3	
BOLT, clamping, carburetter coupling	2	RE.17029	2	
BOLT, coupling, carburetter	3	RE.19727	8	
BOLT, dashboard, bracket lower throttle control	X10	K.241/Z	1	
BOLT, 2BA, pivot dashboard lever		K.134/Z	1	
BOLT, 2BA, lever RH T.V. control	X9	K.131/Z	1	
BRACKET, dashboard, throttle control	4	RE.18353	1	
COUPLING, carburetter	5	RE.17012	2	
JAW, control rod	X17	K.1115/Z	3	
JAW, control rod, gearbox to bell housing	6	RE.18735	1	J
LEVER, bellcrank T.V. and throttle, consisting of	7	RE.18348	1	
Boss		RE.18350	1	
Lever, operating throttle		RE.18351	1	
Lever, T.V. control		RE.18349	1	
Pin, ball		RE.3527	2	
LEVER, RH, bell housing, T.V. control, with stop pin	8	RE.18495	1	
LEVER, throttle control, dashboard	9	RE.18234	1	
NUT, ball joint body locking bolt		RE.3667	3	
NUT, clamping carburetter coupling bolt		K.4005/Z	2	
NUT, coupling, carburetter, bolt	10	RE.19728	8	
NUT, adjusting screw, fast idle cam	X24	K.4307/Z	1	
NUT, 2BA, control and levers	X24	K.4307/Z	7	
NUT, .250" dia., dashboard bracket, lower		K.4310/Z	1	
PIECE, distance, lever, throttle, dashboard	11	RE.18235	1	
PIECE, distance, LH lever, bell housing	12	RE.18454	1	
PIECE, distance, RH lever, bell housing	13	RE.18272	1	
PIN, plain, jaws	X30	KB.4507/Z	4	
PIN, split, .062" dia.	X31	K.4601/Z	7	
RING, coupling, throttle shaft	14	RE.17047	2	

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SCHEDULE OF SPARE PARTS

REF. NO. PART NO. QUANTITY
GROUP ASS'LY NOTES

ROD, control, accelerator pedal to dashboard lever	15	RE.18630	1	
ROD, control, bellcrank to carburetter	16	RE.17035	1	
ROD, control, bellcrank to dashboard lever	17	RE.18356	1	
ROD, control, bellcrank to T.V. control	18	RE.18441	1	
ROD, control, T.V. bell housing to gearbox	19	RE.18274	1	
SCREW, adjusting, ball joint		E.70595	3	
SCREW, adjusting, fast idle cam	20	RE.17013	1	
SCREW, set, dashboard bracket, upper	X55	KC.903/Z	1	
SHAFT, carburetter coupling, with fast idle cam lever	21	RE.19437	1	
SHAFT, T.V. control assembly, bell housing	22	RE.18737	1	
Lever		RE.18736	1	
Shaft		RE.18270	1	
WASHER, clamping bolts carburetter		K.8829	8	
WASHER, coupling clamping bolts, carburetter		K.9005/Z	2	
WASHER, spring, .250" dia., dashboard bracket	X87	K.9008/Z	2	
WASHER, spring, 2BA, pivot (1) T.V. control lever (1)	X87	K.9006/Z	2	
GROUP P3 FILTER, TANK TO PUMP				
Comprising:-				
BODY, filter assembly, consisting of:-	1	FW.1660A	1	
Body		FW.1660	1	
Stud, .250" dia., support bracket		KB.350/Z	2	
Tube, inlet		F.88181	1	
COVER, filter body	2	F.88175	1	
GAUZE	3	F.86423	2	
NUT, full, .250" dia., body bracket	X21	K.4008/Z	2	
NUT, gauze	4	F.88176	1	
PLUG, drain	5	F.88180	1	
PLUG, .500" dia., filter body	X27	KB.1061	1	
RING, spring, filter gauze	6	F.88183	1	

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SCHEDULE OF SPARE PARTS

REF. NO. PART NO.

QUANTITY
GROUP ASSY

NOTES

GROUP P3 Continued

STRAP, filter cap assembly, consisting of:

7 F.88734A

1

Piece, pressure

F.61120

1

Screw, thumb

F.88733

1

Strap

F.88734

1

UNION, inlet to body

8 F.1518

1

UNION, outlet from body

X80A KB.3044

1

WASHER, aluminium .312" dia., drain plug

X83 KB.1077

1

WASHER, aluminium .625" dia., filter outlet
adaptor

X83 KB.1081

1

WASHER, aluminium .750" dia., inlet union

X83 KB.1091

1

WASHER, brass .500" dia., filter body plug

X80 K.4420

1

WASHER, cork, filter cap seal

9 F.89195

1

WASHER, distance, filter gauze

10 F.88184

1

WASHER, plain, brass

11 F.88182

1

WASHER, spring, .250" dia., body to bracket
stud

X87 K.9008/Z

2

GROUP P4

MANIFOLD INDUCTION

Comprising :-

BRACKET, support, fast idle cam

1 RE.19158

1

K

BRACKET, support, fast idle cam

1 RE.21918

1

L

CAM, fast idle

2 RE.17022

1

K

CAM, fast idle

2 RE.21735

1

L

CLIP, pipe

3 RE.10852

2

CONNECTION, windscreen washer pipe

4 RE.10883

1

JOINT, carburettor flange

5 RE.10611

2

JOINT, water connection

6 EB.3580

4

JOINT, water connection

7 EB.3581

1

JUNCTION, pipe, manifold to depression valve
assembly

8 RF.8408

1

LINK, fast idle cam assembly

RE.19966

1

K

LINK, fast idle cam assembly

9 RE.21908

1

L

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SCHEDULE OF SPARE PARTS

REF. NO. PART NO.

QUANTITY
GROUP ASS'LY

NOTES

GROUP P4. Continued

MANIFOLD, induction assembly consisting of:

	10	RE.17030	1	
Pipe, induction		RE.17004	1	X
Plug, core hole, end		RE.9019	1	
Plug, core hole, hotspot		RE.9014	4	
Stud, 2BA, bracket, fast idle cam		KB.252/Z	2	
Stud, 2BA, connection, water drain	X63	KB.253/Z	6	
Stud, 2BA, connection, water drain	X63	KB.254/Z	2	
Stud, 2BA, thermostat retaining	X63	KB.250/Z	2	
Stud, .250" dia., connection, water transfer	X68	KB.351/Z	2	
Stud, .250" dia., support, air silencer	X67	KB.399/Z	4	
Stud, .3125" dia., carburettor flanges	X73	KB.402/Z	8	
Washer, core plug, end	X83	KB.1081	1	
Washer, core plug, hotspot	X83	KB.1091	4	
NUT, 2BA, bracket, fast idle cam	X21	K.4006/Z	2	
NUT, 2BA, connection, water drain		K.4006/Z	8	
NUT, 2BA, pin, fulcrum		K.4006/Z	2	
NUT, 2BA, thermostat retaining		K.4006/Z	2	
NUT, .250" dia., support, air silencer		K.4008/Z	4	
NUT, half, .250" dia., connection air silencer	X24	K.4310/Z	2	
NUT, half, .312" dia., carburettor flanges		K.4313/Z	8	
NUT, pipe, windscreen washer to manifold	X25	KB.3021/Z	1	
NUT, control rod (LH thread)	11	RE.16502	2	
NUT, control rods (RH thread)	12	RE.14872	2	
NUT, pipe, manifold to depression valve	13	RF.6786	2	
PIN, fulcrum, fast idle cam		RE.17021	1	K
PIN, fulcrum, fast idle cam	14	UE.514	1	L
PIPE, manifold to depression valve	15	RE.17025	1	
PIPE, windscreen washer, manifold to button	16	RE.10851	1	
ROD, control, fast idle cam to butterfly valve	17	RE.13212	1	
ROD, control, thermostat to butterfly valve	18	RE.13211	1	
SLEEVE, pipe, manifold to depression valve		RF.6783	2	
SLEEVE, pipe, manifold to windscreen washer	X59	KB.3001	1	
UNIT, thermostat assembly	19	RE.17037	1	
WASHER, aluminium, vacuum connection pipe	X83	KB.1196	1	
WASHER, plain, spacing, fast idle cam and link	X86	K.8833	1	
WASHER, spring, 2BA, bracket, fast idle cam	X87	K.9006/Z	2	

