



A2936

SERVICE PARTS LIST

THE MG Series MGA TWIN CAM

Item No.	DESCRIPTION	Commencing (E) 101		Qty. per Veh.	MODIFICATIONS		REMARKS
		Part Number	Illus. No.		New Part Number	Change Point	
	GEARBOX						
1	Gearbox assembly	1H3282		1			
2	Casing—gearbox	48G129	1	1			
3	Stud—front cover	53K2172	2	7			
4	Plug—drain	6K499	3	1			
5	Dowel—sliding shaft locating block	AEG3108	4	2			
6	Plug—welch	2K8158	5	1			
7	Stud—gearbox extension	CHS2513	6	2			
8	Plug—blanking	8G500	7	2			
9	Joint washer—blanking plug	2K4971	8	2			
10	Dust cover—clutch withdrawal lever	1G3667	9	1			
11	Dipstick	1G3802	10	1			
12	Felt	1G3804	11	1			
13	Cover assembly—front	1H3147	12	1	48G179	Com. (E) 2228	1H3147 not available use 48G179
14	Seal—oil	1H3138	13	1			
15	Joint—front cover assembly	1G3666	14	1			
16	Nut for front cover studs	FNZ105	15	7			
17	Washer for nut (spring)	LWZ305	16	7			
18	Cover—side	1G3656	17	1			
19	Joint—side cover	1G3658	18	1			
20	Set screw fixing side cover	53K147	19	7			
21	Washer for screw (spring)	LWZ305	20	6			
22	Washer for screw (fibre)	2K4958	21	1			
23	Washer for screw (plain)	PWZ105	22	1			
24	Screw fixing side cover (countersunk)	53K162	23	3			
25	Washer for screw (shakeproof)	6K9012	24	3			
26	Extension—gearbox	1H3273	25	1			
27	Bearing—rear extension	6K529	26	1			
28	Seal—oil	1H3275	27	1			
29	Circlip—oil seal	CCN240	28	1			
30	Joint—extension to gearbox	1G3712	29	1			
31	Nut for extension stud	FNZ105	30	2			
32	Set screw—rear extension to gearbox	HCZ0510	31	6			
33	Washer for nut and screw (spring)	LWZ305	32	8			
34	Plug—extension (taper)	2K1356	33	1			
35	Cover—extension side	1G3809	34	1			
36	Joint—extension side cover	1G3810	35	1			
37	Set screw fixing cover	HZS0405	36	6			
38	Washer for screw (spring)	LWN204	37	6			
39	Breather assembly	1G3668	38	1			

Item No.	DESCRIPTION	Commencing (C) 501		Qty. per Veh.	MODIFICATIONS		REMARKS
		Part Number	Illus. No.		New Part Number	Change Point	
	Gearbox—continued						
1	Shaft—remote control	1H3368	39	1			
2	Lever—front selector	1G3680	40	1			
3	Lever—front selector	22H24		1] Alternatives
4	Set screw—front lever	51K1030	41	1			
5	Washer for screw (shakeproof)	LWN604	42	1			
6	Key—selector lever	WKN404	43	1			
7	Lever—rear selector	1H3095	44	1] Alternatives
8	Lever—rear selector	22H25		1			
9	Set screw—rear lever	51K1031	45	1			
10	Washer for screw (spring)	2K5319	46	1			
11	Key—selector lever	WKN404	47	1			
12	Fork—1st and 2nd speed	11G3135	48	1			
13	Screw—fork locating	2A3141	49	1			
14	Washer for screw (shakeproof)	LWN604	50	1			
15	Nut for screw	FNN504	51	1			
16	Shaft—1st and 2nd speed fork	11G3079	52	1			
17	Ball—shaft	BLS110	53	1			
18	Spring—ball	22A75	54	1			
19	Fork—3rd and 4th speed	1H3257	55	1			Correction was 2K4909
20	Distance piece—3rd and 4th speed fork	1H3258	56	1			
21	Screw—fork locating	2A3141	57	1			
22	Washer for screw (shakeproof)	LWN604	58	1			
23	Nut for screw	FNN504	59	1			
24	Shaft—3rd and 4th speed fork	11G3140	60	1			
25	Ball—shaft	BLS110	61	1			
26	Spring—ball	22A75	62	1			
27	Fork—reverse	11G3134	63	1			Correction was 2K4909
28	Screw—fork locating	2A3141	64	1			
29	Washer for screw (shakeproof)	LWN604	65	1			
30	Nut for screw	FNN504	66	1			
31	Shaft—reverse fork	11G3137	67	1			
32	Ball—shaft	BLS110	68	1			
33	Spring—ball	22A75	69	1			
34	Block—shaft locating	11G3187	70	1			Correction was 2K4909
35	Dowel—locating block to gearbox	AEG3108	71	2			
36	Set screw—block to casing	HNS0407	72	2			
37	Washer for screw (spring)	LWW204	73	2			
38	Selector—1st and 2nd gear	11G3132	76	1			
39	Screw—selector locating	1G3708	75	1			
40	Wire—selector locking	2K7420		1			

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		Part Number	Illus. No.		New Part Number	Change Point	
	Gearbox—continued						
1	Selector—3rd and 4th gear	11G3133	76	1			
2	Screw—selector locating	1G3708	77	1			
3	Wire—selector locking	2K7420	78	1			
4	Selector—reverse gear	11G3131	78	1			
5	Screw—selector locating	1G3708	79	1			
6	Wire—selector locking	2K7420	80	1	22H35		1H3092 not available use 22H35
7	Interlock arm complete	1H3092	80	1			
8	Support plate	1H3093	81	1	22H35		1H3093 not available use 22H35
9	Shaft—1st motion	1G3611	82	1			
10	Nut for shaft	1G3584	83	1			
11	Lockwasher for nut	1A3717	84	1			
12	Bearing—shaft front	6K885	85	1			
13	Spring ring—bearing	6K886	86	1			
14	Shim—bearing	6K907	87	A/R			
15	Shim—bearing	6K908	87	A/R			
16	Roller—needle	6K892	88	18			
17	Shaft—3rd motion	1H3277	89	1			
18	Restrictor—oil	1A1964	90	1			
19	Washer—thrust (.1565" to 1575") front	11G3127	91	A/R			
20	Washer—thrust (.1583" to 1595") front	11G3128	91	A/R			
21	Washer—thrust (.1605" to 1615") front	11G3129	91	A/R			
22	Washer—thrust rear	1G3492	92	1			
23	Peg—front thrust washer	1G3268	93	1			
24	Spring—peg	2K8960	94	1			
25	Bearing—shaft rear	6K528	95	1			
26	Flange—3rd motion shaft	1H3304	96	1			
27	Nut for flange	FNZ612	97	1			
28	Washer for nut (spring)	LWZ212	98	1			
29	Housing—bearing	1G3586	99	1			
30	Peg—locating	1G3530	100	1			
31	Distance piece—speedo wheel to rear extension bearing	AEH3242	101	1			
32	Distance piece—3rd motion shaft	11G3223	102	1			
33	Gear—speedometer drive	1H3151	103	1			
34	Key—gear	WKN304	104	1			
35	Pinion—speedometer drive	1H3241	105	1			
36	Bush—pinion	2A3256	106	1			
37	Oil—seal—pinion	2A3254	107	1			
38	Ring—oil seal retaining	2A3255	108	1			
39	Joint—pinion bush	51K3169	109	1			

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		Part Number	Illus. No.		New Part Number	Change Point	
1	<i>Gearbox—continued</i> Gear—1st speed and synchroniser	48G137	110	1	48G206		48G137 not available use 48G206
2	Ball—synchroniser	BLS109	111	3			
3	Spring—ball	6K884	112	3			
4	Gear—2nd speed	11G3064	113	1			
5	Baulk ring—2nd speed gear	11G3063	114	1			
6	Bush—2nd speed gear	11G3028	115	1			
7	Gear—3rd speed	1G3594	116	1			
8	Baulk ring—3rd and 4th speed gear	11G3022	117	2			
9	Bush—3rd speed gear	11G3029	118	1	1H3326		11G3029 not available use 1H3326
10	Ring—interlocking	1G3331	119	1			
11	Coupling—sliding—3rd and 4th speed	1G3598	120	1			
12	Synchroniser—3rd and 4th speed	1G3597	121	1			
13	Ball—synchroniser	BLS109	122	3			
14	Spring—ball	6K884	123	3			
15	Layshaft	1H3305	124	1			
16	Gear Unit—Layshaft	11G3024	125	1	22H54		11G3024 not available use 22H54
17	Bearing—needle roller	3H2865	126	3			
18	Spring ring—needle roller	11G3027	127	4			
19	Distance Piece—bearing	11G3026	128	1			
20	Washer—thrust—front	1G3576	129	A/R			
21	Washer—thrust—(.154"—.156") rear	1G3577	130	A/R			
22	Washer—thrust—(.157"—.158") rear	1G3578		A/R			
23	Washer—thrust—(.160"—.161") rear	1G3579		A/R			
24	Washer—thrust (.163"—.164") rear	1G3580		A/R			
25	Shaft—reverse	11G3093	131	1			
26	Shaft—reverse	11G3124		1			
27	Screw—locking	1G3581	132	1			
28	Lockwasher for screw	1B3363	133	1			
29	Gear—reverse	11G3090	134	1	22H51		11G3090 not available use 22H51
30	Bush	11G3092	135	1			
31	Lever assembly—clutch withdrawal	11G3193	136	1			
32	Bush	11G3195	137	1			
33	Bolt for lever	11G3196	138	1			
34	Locknut for bolt	LNZ206	139	1			
35	Washer for locknut	11G3199	140	1			
36	Bolt—gearbox to mounting plate	HBZ0510	141	7/6			
37	Bolt—vent pipe and gearbox to mounting plate		142	1	HBZ0511	Com. (E) 657	Quantity reduced at (E) 657
38	Washer for bolt (spring)	LWZ305	143	7			
39	Nut for bolt	FNZ505	144	7			
40	Bush—rear selector lever	1G3704	145	1			
41	Circlip—lever bush	1G3709	143	1			

Item No.	DESCRIPTION	Commencing (C) 501		Qty. per	MODIFICATIONS		REMARKS
		Part Number	Illus. Veh.		New Part Number	Change Point	
	Gearbox—continued						
1	Remote control	AEG3001		1			
2	Tower—remote control	AEG3117	.147	1			
3	Dowel—remote control tower	AEG3101	.148	2			
4	Core plug—tower	CA1056	.149	1			
5	Lever—change speed	AEG3112	.150	1			
6	Knob—change speed lever	1G3706	.151	1			
7	Locknut—change speed lever knob	FNP205	.152	1			
8	Stop plate	AEG3118	.153	1			
9	Snug—change speed ball	AEG3106	.154	2			
10	Spring—change speed lever	AEG3105	.155	1			
11	Cover—ball spring	1G3927	.156	1			
12	Circlip—ball spring cover	1H3087	.157	1			
13	Plunger—reverse selector	AEG3120	.158	1			
14	Spring—reverse plunger	1G3863	.159	1			
15	Plug—reverse plunger	2K6534	.160	1			
16	Dowel—reverse plunger	1G3713	.161	1			
17	Ball—reverse plunger	BLS110	.162	1			
18	Spring—reverse plunger detent	2K4909	.163	1	22A75		2K4909 not available use 22A75
19	Joint—control tower	1G3711	.164	2			
20	Bolt—tower (long)	NCS0509	.165	2			
21	Bolt—tower (short)	HCN0522	.166	2			
22	Washer for bolt (spring)	2K5319	.167	4			
23	Plug—ball retaining	AEG3113	.168	1			
24	Washer—plug	AEG3122	.169	1			
25	Plunger	AEG3124	.170	1			
26	Spring—plunger	AEG3123	.171	2			
27	Ball—selector lever	BLS108	.172	1			
28	Shaft—remote control	AEG3114	.173	1			
29	Lever—selector (front)	AEG3115	.174	1			
30	Lever—selector (rear)	AEG3116	.175	1			
31	Screw—front and rear lever	HZS0407	.176	2			
32	Washer for screw (spring)	LWZ204	.177	2			
33	Key	JA5732	.178	2			
34	Draught excluder—gear lever (rubber)	14A1468	.179	1			
35	Ring—draught excluder	AHH5388	.180	1			