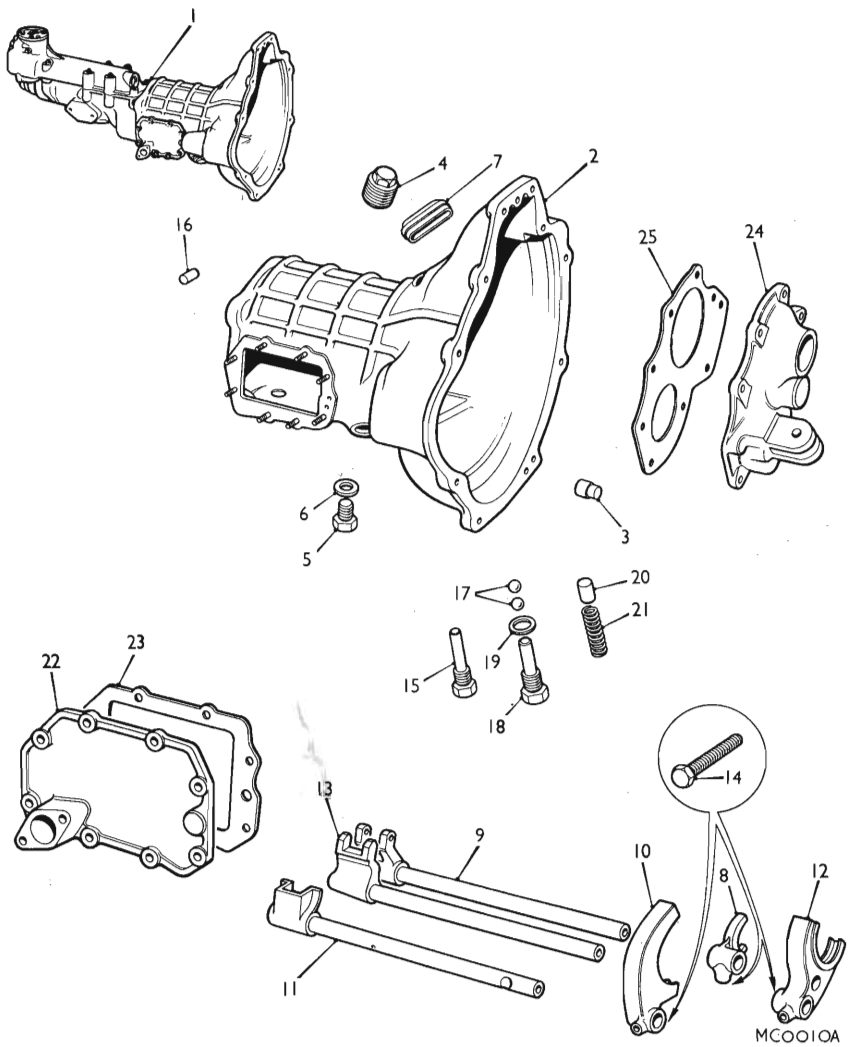
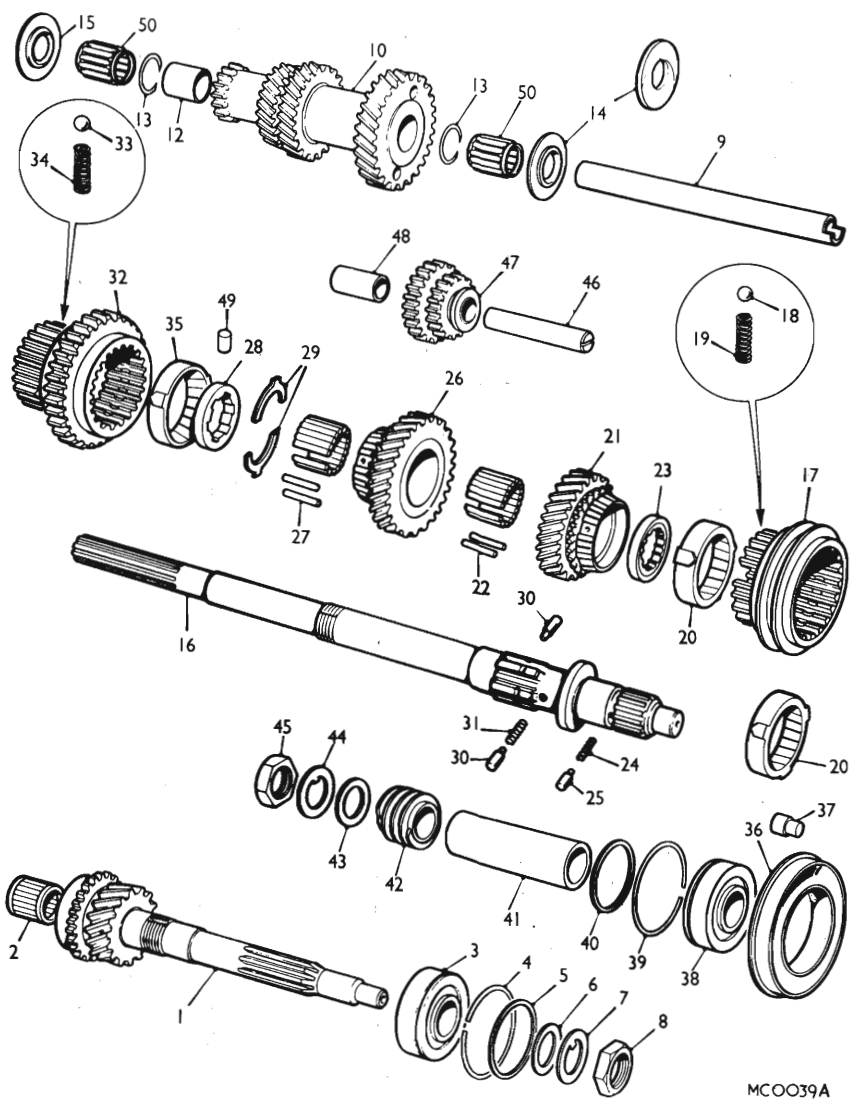


GEARBOX-1098cc AND 1275cc.

Ill. No.	Part No.	DESCRIPTION	Qty.	Change Point	REMARKS
1	38G 430 N	GEARBOX ASSEMBLY	1		Not USA and Canada
1	38G 430 N	GEARBOX ASSEMBLY	1	Use prior to 38G 514 N (E)12V/587Z/L7591 TO(+) (E)12V/671Z/101 ON	USA and CANADA
1	38G 514 N	GEARBOX ASSEMBLY	1		
2	38G 313	CASE ASSEMBLY	1		
3	1G 752	Dowel	1		
4	2K 5830	Plug-filler and drain	2		
5	6K 643	Plug-reverse plunger spring	1		
6	2K 4956	Washer-plug	1		
7	22G 199	Cover-dust-bell housing	1		
8	2A 3284	Fork-reverse	1		
9	22A 468	Rod-reverse fork	1		
10	22A 469	Fork-1st and 2nd speed	1		
11	22A 470	Rod-1st and 2nd speed fork	1		
12	22A 471	Fork-3rd and 4th speed	1		
13	22A 472	Rod-3rd and 4th speed fork	1		
14	2A 3492	Screw-locating fork	1		
	FNN 604	Nut	3		
	LWN 404	Washer-shakeproof	3		
15	2A 3028	Screw-locating-reverse shaft	1		
	LWN 204	Washer-spring	1		
16	2A 3110	Plunger-interlock	1		
17	BLS 110	Ball-interlock	1		
18	2A 3253	Plug-interlock ball hole	1		
19	2K 4956	Washer-plain	1		
20	2A 3108	Plunger-fork rod	3		
21	22G 327	Spring-plunger	3		
22	88G 214	Cover-side	1		
23	2A 3286	Gasket	1		
	LWZ 304	Washer-spring	8		
	NH 604041	Nut	8		
24	22G 118	Cover-front	1		
25	22G 165	Gasket	1		
	FNZ 104	Nut	7		
	LWN 304	Washer-spring	7		
	53K 1435	Screw-cover to case	3		
	LWN 204	Washer-spring	3		

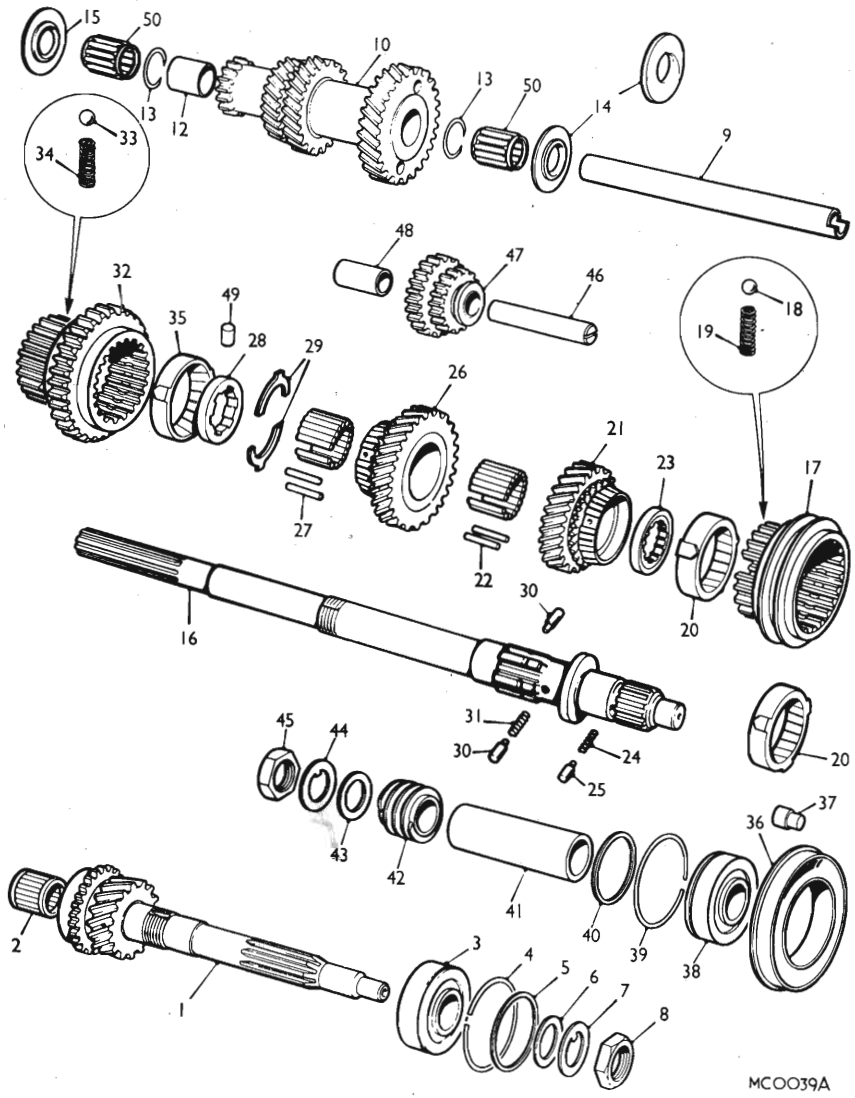
(+) Change point not available.



GEARBOX-1098cc AND 1275cc-continued.

Ill. No.	Part No.	DESCRIPTION	Qty.	Change Point	REMARKS
1	22G 172	Shaft-1st motion	1	See(1)foot of page	1098cc
1	22G 229	Shaft-1st motion	1	See(2)foot of page	1098cc and 1275cc
2	88G 409	Bearing-3rd motion shaft	1		
3	2A 3245	Bearing-ball-1st motion shaft	1		
4	6K 558	Ring-spring-bearing	1		
		WASHER-PACKING			
5	2K 8737	.004"(.1016mm)	A/R		
5	2K 8738	.006"(.1524mm)	A/R		
5	2K 8739	.010"(.254mm)	A/R		
7	2A 3035	Washer-lock	1		
8	2K 6677	Nut	1		
9	22G 673	Layshaft	1		
10	22G 76	Laygear	1	See(1)foot of page	1098cc
10	22G 1100	Laygear	1	See(2)foot of page	1098cc and 1275cc
50	88G 396	Bearing-needle roller	2		
12	22G 277	Piece-distance	1		
13	22G 278	Ring-spring	2		
		WASHER-THRUST			
14	2A 3024	Front	1		
15	2A 3024	Rear-.123" to .124"(3.12 to 3.14mm)	A/R		
15	2A 3025	Rear-.125" to .126"(3.17 to 3.20mm)	A/R		
15	2A 3026	Rear-.127" to .128"(3.33 to 3.25mm)	A/R		
15	2A 3027	Rear-.130" to .131"(3.30 to 3.32mm)	A/R		
16	22G 146	Shaft-3rd motion	1		
17	AEG 3009	SYNCHRONIZER ASSEMBLY-3RD AND 4TH SPEED	1		
18	BLS 107	Ball	1		
19	22A 367	Spring	3		
19	22G 317	Spring	3		
20	22G 220	Ring-baulk	2		

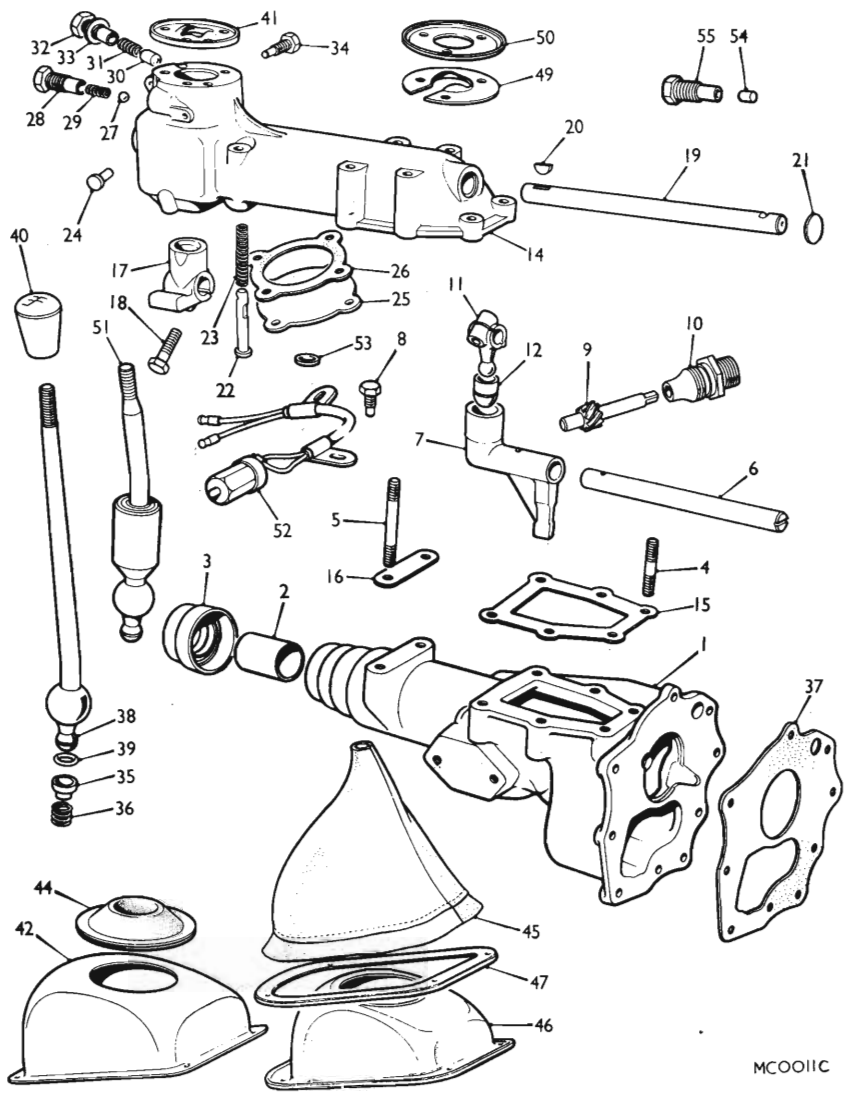
CHANGE POINTS:
(1):(E)10CC/Da/101 TO H4651 and L2355
(2):(E)10CC/Da/H4652 and L2356 ON.



Ill. No.	Part No.	DESCRIPTION	Qty.	Change Point	REMARKS
		GEARBOX-1098cc AND 1275cc-continued			
21	22G 148	Gear-3rd speed	1	See(1)foot of page	1098cc
21	22G 1121	Gear-3rd speed	1	See(2)foot of page	1098cc and 1275cc
22	22G 149	Bearing-needle-roller	26		
23	22G 155	Collar-locking	1	See(1)foot of page	
23	22G 196	Collar-locking	1	See(2)foot of page	
25	22A 495	Peg	1		
24	22G 154	Spring	1		
26	22G 1120	Gear-2nd speed	1	See(2)foot of page	1098cc anD 1275cc
27	22G 149	Bearing-needle-roller	26		
28	22G 156	Collar-locking	1		
29	22G 157	Washer-locking collar	2		
30	22A 495	Peg-collar	2		
31	22G 154	Spring	1		
32	22G 257	1ST SPEED WHEEL-2ND SPEED SYNCHRONIZER ASSEMBLY	1	See(1)foot of page	1098cc
32	22G 1118	1ST SPEED WHEEL-2ND SPEED SYNCHRONIZER ASSEMBLY	1	See(2)foot of page	1098cc and 1275cc
33	BLS 107	Ball	3		
34	22A 367	Spring	2	See(1)foot of page	1098cc
34	22G 317	Spring	3	See(2)foot of page	1098cc and 1275CC
49	22G 89	Plunger	1		
35	22G 220	Ring-baulk	1		
36	22A 463	HOUSING ASSEMBLY-BEARING	1		
37	1G 3530	Peg-locating	1		
38	22A 465	Bearing-ball-3rd motion shaft	1		
39	6K 558	Ring-spring	1		
		WASHER-PACKING			
40	2K 8737	.004"(.1016mm)	A/R		
40	2K 8738	.006"(.1524mm)	A/R		
40	2K 8739	.010"(.254mm)	A/R		
41	22A 466	Piece-distance-3rd motion shaft	1		
42	2A 3371	Wheel-speedometer	1		
44	2A 3035	Washer-lock	1		
45	2K 6677	Nut	1		
46	88G 216	Shaft-reverse	1		
47	22A 453	WHEEL ASSEMBLY-REVERSE	1	See(1)foot of page	1098cc
47	22G 1114	WHEEL ASSEMBLY-REVERSE	1	See(2)foot of page	1098cc and 1275cc
48	2A 3282	Bush	1		

CHANGE POINTS
(1) (E)10CC/Da/101 TO H4651 AND L2355 (2) (E)10CC/D9/H4652 AND L2356 TO (+)

(+) Change point not available

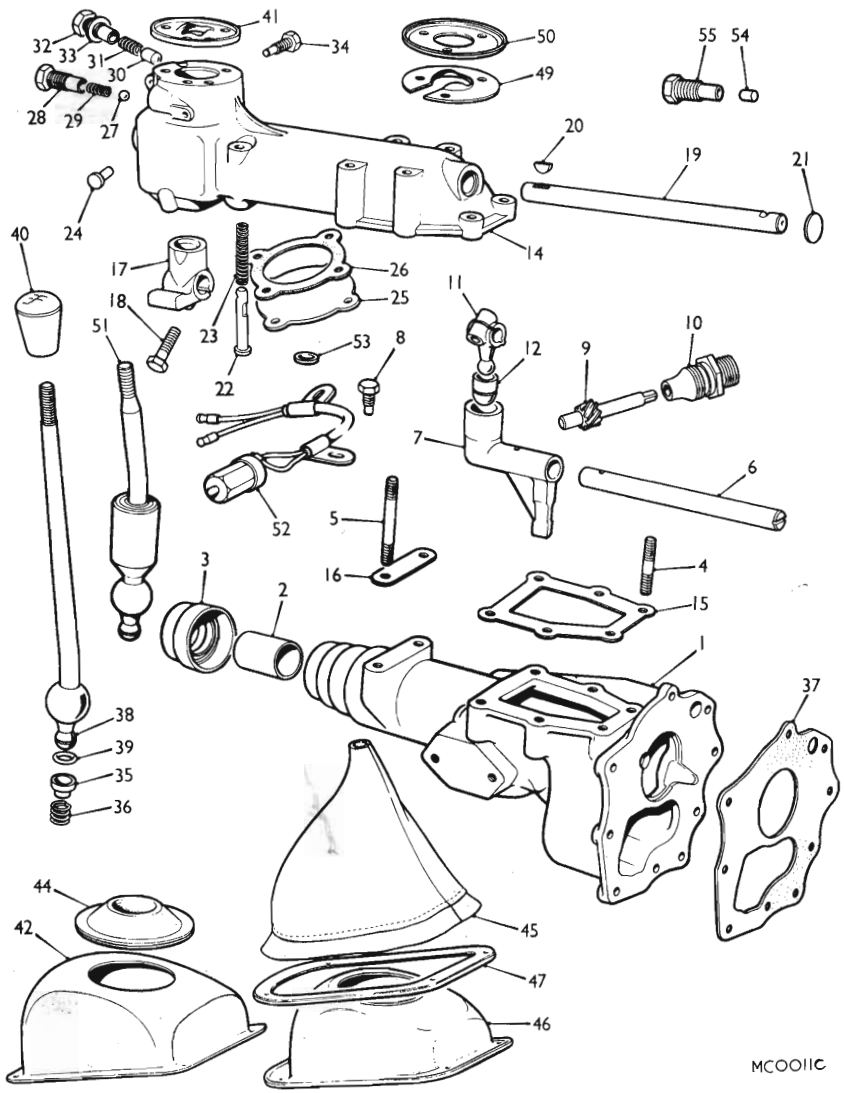


Ill. No.	Part No.	DESCRIPTION	Qty.	Change Point	REMARKS
		GEARBOX-1098cc AND 1275cc-continued.			
1	22A 474	EXTENSION ASSEMBLY-GEARBOX (WITH BUSH AND SEAL)	1		
2	2A 3325	Bush	1		
3	2A 3061	Seal-oil	1		
4	53K 528	Stud-remote control housing-short	NLA		
5	53K 535	Stud-remote control housing-long	6		
6	22A 475	Shaft-control	1		
7	22A 476	Lever-control	1		
8	1H 3101	Peg-lever locating	1		
	LWZ 304	Washer-spring-locating peg	1		
9	2A 3420	Pinion-speedometer	1		
10	22A 71	Bush-pinion	1		
11	2A 3385	Lever-selector-front	1		
12	2A 3468	Bush-selector	1		
	HBN 408	Screw	1		
	LWZ 204	Washer-spring-selector lever	1		
14	22A 480	Casing-remote control	1	See(1)foot of page	1098CC AND 1275cc
14	22G 671	Casing-remote control	1	See(2)foot of page	1275CC Not USA and Canada
14	22G 671	Casing-remote control	1	Use prior to 22G 2045	1275cc USA and Canada
14	22G 2045	Casing-remote control	1	(E)12V/587Z/L7591 TO(+) (E)12V/671Z/101 ON	
15	2A 3344	Gasket-casing to extension-front	1		
16	2A 3345	Gasket-casing to extension-rear	1		
17	2A 3388	Lever-selector-rear	1		
18	2A 3335	Screw	1		
	WL 600051	Washer-spring-screw-selector lever rear	1		
19	2A 3375	Shaft-remote control	1		Not USA and Canada
19	2A 3375	Shaft-remote control	1	Use prior to 22G 2046	USA and Canada
19	22G 2046	Shaft-remote control	1	(E)12V/587Z/L7591 TO(+) (E)12V/671Z/101 ON	
20	WKN 404	Key	2		
21	2K 8158	Plug-welch-remote control housing	2		
22	1G 3707	Plunger-reverse selector	1	See(1)foot of page	1098CC AND 1275CC
23	1G 3863	Spring	1		
22	22G 668	Plunger-reverse selector	1	See(2)foot of page	1275CC
23	22G 669	Spring-plunger	NLA		
24	2A 3378	Pin-locating-plunger	1		
25	2A 3340	Cover-change speed tower-bottom	1		
26	2A 3341	Gasket	1		
	HZS 404	Screw-change speed tower	4		
	LWZ 204	Washer-spring	4		

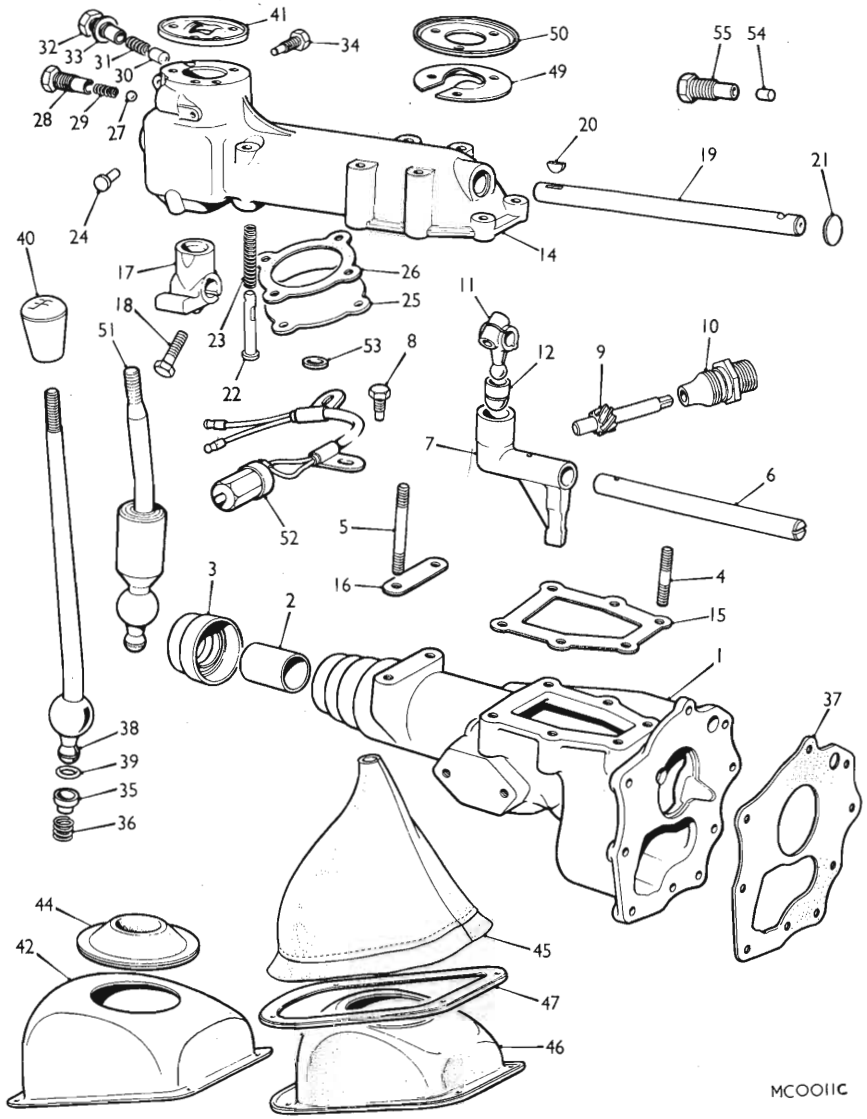
CHANGE POINTS (1) (E)10CC/Da/101 TO (+) (E)12CC/Da/H101 TO 12410
(2) (E)12CC/Da/H12411 TO (+) (E)12CD/Da/H101 TO (+) (E)12CE/Da/H101 TO (+)
(E)12CJ/Da/H21201 TO (+) (E)12V/-/101 ON

(+) Change point not available

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Ill. No.	Part No.	DESCRIPTION	Qty.	Change Point	REMARKS
		GEARBOX-1098cc AND 1275cc-continued.			
	NH 605041	Nut-stud-casing to extension	8		
	LWZ 305	Washer-spring	8		
27	BLS 110	Ball-reverse selector plunger	1		
54	22B 614	Plunger-reverse detent	1		Use together
55	22B 612	Plug-reverse detent	1		Use together
29	22A 75	Spring	1		
30	22A 84	Plunger-control shaft damper	2		
31	AEG 3123	Spring	2		
32	22A 85	Cap-spring retaining	2		
33	AEG 3122	Washer-plain	2		
34	1H 3101	Peg-change speed lever locating	1		
	LWZ 304	Washer-spring-peg locating	1		
	HZS 405	Screw-change speed seat	3		
	LWZ 304	Washer-spring	3		
35	2A 3467	Button-thrust	1		
36	2A 3390	Spring-button	1		
37	22A 481	Gasket-extension to gearbox	1		
	HZS 407	Screw-extension to gearbox	9		
	LWN 304	Washer-spring	9		

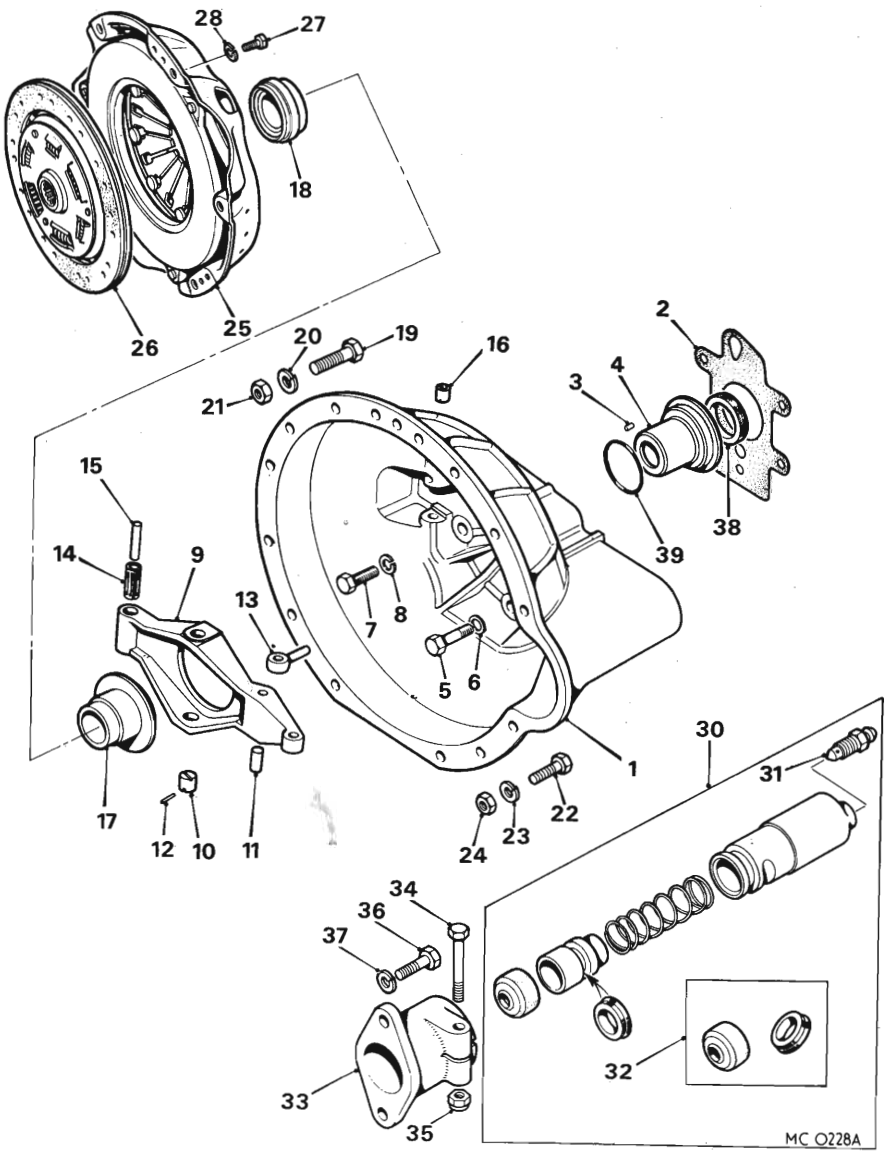


Ill. No.	Part No.	DESCRIPTION	Qty.	Change Point	REMARKS
		GEARBOX-1098cc AND 1275cc-continued.			
38	22G 328	Lever-change speed	NLA	Use prior to 22G 1397	
39	TRS 710	Ring-lever(rubber)	1		
40	22G 110	Knob-lever $	1	Use prior to 22G 1860	
40	22G 1860	Knob-lever $	1	(C)G-AN5-105501 ON	
41	2A 3339	Cover-change speed lever seat	1	Use prior to AHA 9488	
42	BLA 768	Cover-remote control	1		
	PTZ 803	Screw	4		
44	ACA 5208	Grommet-change speed lever	1		
51	22G 1397	Lever-change speed	1	See(1)foot of page	
45	AHA 9488	Gaiter-gear lever	1	(C)H-AN10-85287 TO 86803 (C)A-AN10-86804 TO 87824 (C)G-AN5-74886 TO 123730	
45	CHA 69	Gaiter-gear lever	1	(C)G-AN5-123731 ON	
46	AHA 9486	Support-gaiter and turret seal	1	(C)H-AN10-85287 TO 86374 (C)G-AN5-74886 TO 90762	
46	AHA 9722	Support-gaiter and turret seal	1	(C)H-AN10-86375 TO 86803 (C)A-AN10-86804 TO 87824 (C)G-AN5-90763 ON	
47	AHA 9487	Retainer-gaiter support	1		
	PTZ 805	Screw-retainer	4	See(1)foot of page	
50	22G 1518	Plate-retaining gaiter support	1		
	HBZ 511	Bolt-gearbox to mounting plate	8/6		Quantity reduced at(C)G-AN5-146369.USA and Canada only
	HBZ 512	Bolt-gearbox to mounting plate	2	(C)G-AN5-146370 ON	USA and Canada only
	LWN 305	Washer-spring	8		
	NH 605041	Nut	3		
52	13H 4216	SWITCH ASSEMBLY-REVERSE LIGHT	1		1275cc engine
	PCR 409	Clip	1		
53	3H 693	Washer(copper)	A/R		
	ZCS 804	Screw-blanking	1		Use when reverse LIGHT SWITCH IS not fitted
53	3H 693	Washer-screw	1		

CHANGE POINTS.
(1):(C)H-AN10-85287 TO 86803.(C)A-AN10-86804 TO 87824.(C)G-AN5-74886 ON.

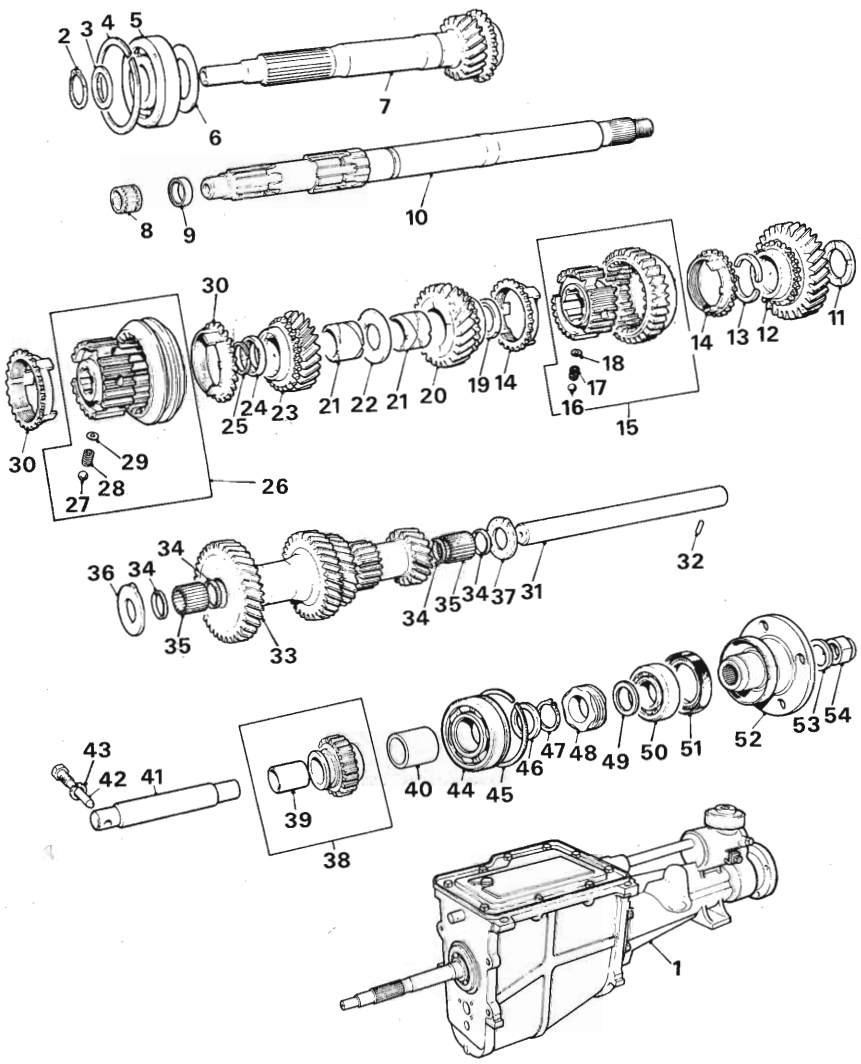
$ This item is subject to safety regulations.

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Ill. No.	Part No.	DESCRIPTION	Qty.	Change Point	REMARKS
		1500cc-GEARBOX ASSEMBLY-CLUTCH HOUSING AND LEVER-SELECTOR MECHANISM			
1	312151	Housing-clutch	1		
2	157690	Gasket	1		
3	DP 205	Dowel	1		
4	122566	Cover-front	1		
38	22G 2028	Seal-oil	1		
39	22G 1944	'O'ring	1		
5	156336	Bolt	1		
6	500464	Washer(copper)	1		
7	HU 909	Bolt	4		
8	WL 600061	Washer-spring	4		
9	207887	Lever-clutch operating	1		
10	112509	Plug-thrust	1		
11	112516	Pin	1		
12	DS 914	Dowel	2		
13	22B 65	Push-rod	1		
14	129412	Ring-tolerance	1		
15	129410	Pin	1		
16	129358	Bush	2		
17	139563	Sleeve	1		
18	GRB 207	Bearing-clutch release	1		
19	BH 605101	Bolt-clutch housing to engine	7		
19	BH 605111	Bolt-clutch housing to engine	1		
20	WL 600051	Washer-spring	11		
21	NH 605041	Nut	11		
22	132872	Bolt-dowel	1		
23	WL 600061	Washer	1		
24	NH 506041	Nut	1		
25	GCC 196	Cover-clutch	1		
26	GCP 230	Plate-clutch driven	1		
27	146176	Bolt-clutch to flywheel	6		
28	LWN 305	Washer	6		
30	DAM 73	Cylinder-clutch operating	1		
31	3H 554	Screw-bleeder	1		
32	BHM 7055	Kit-repair	1		
33	206175	Boss-operating cylinder	1		
34	HBZ 518	Bolt-cylinder retaining	1		
35	LNZ 205	Nut-bolt	1		
36	HNS 507	Screw-boss to housing	2		
37	WL 600051	Washer-spring	2		

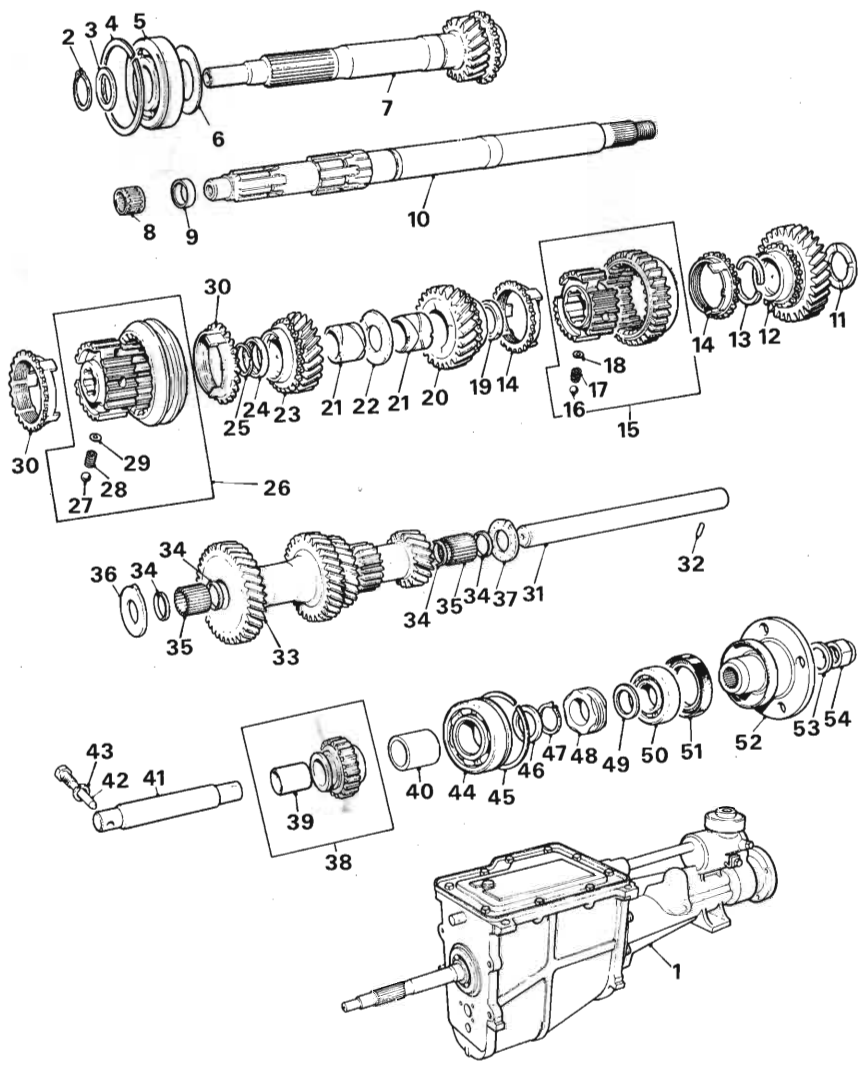
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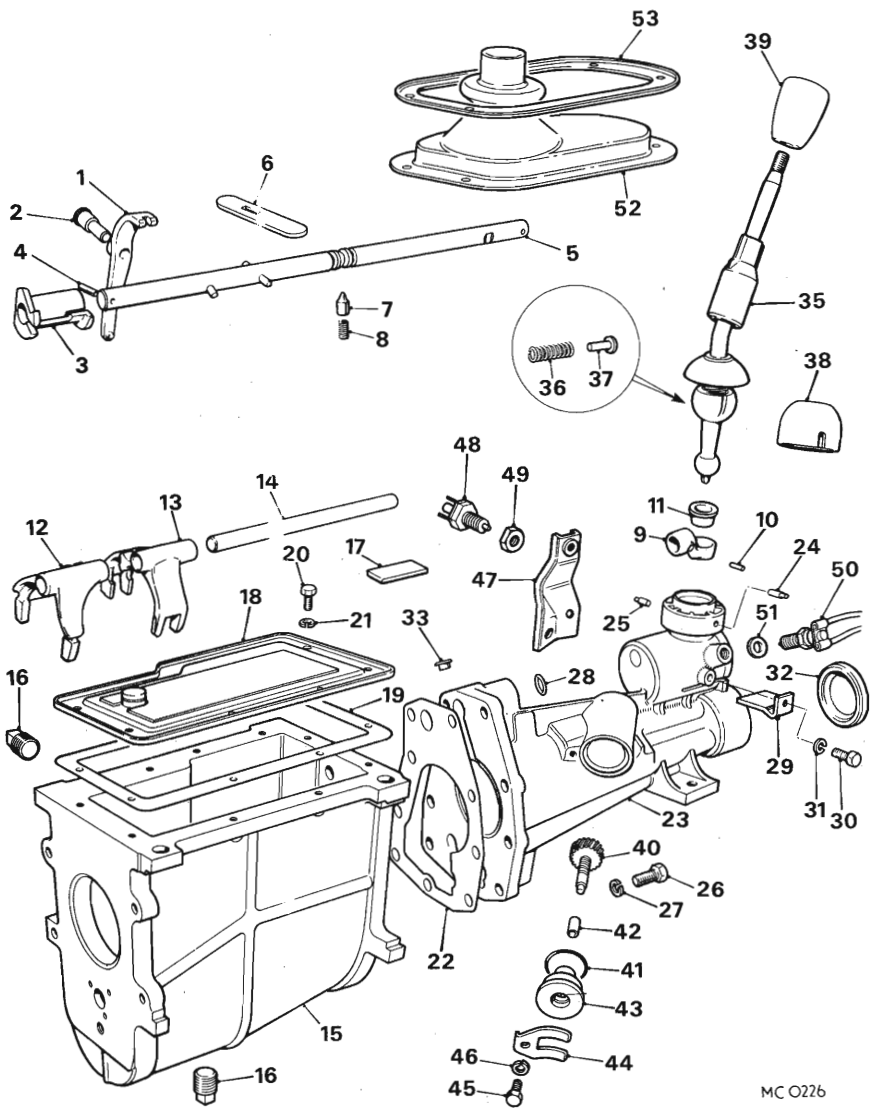
Ill. No.	Part No.	DESCRIPTION	Qty.	Change Point	REMARKS
		1500cc GEARBOX ASSEMBLY-CLUTCH HOUSING AND LEVER-SELECTOR MECHANISM-continued			
1	BHM 5003 N	GEARBOX ASSEMBLY	1		
2	CCN 116	Circlip	1		
3	22G 1869	Washer-packing	1		
4	112654	Ring-snap	1		
5	104433	Bearing-ball	1		
6	106365	Flinger-oil	1		
7	DAM 1005	Shaft-1st motion	1		
8	13H 9513	Bearing-needle roller	1		
9	DAM 739	Spacer-mainshaft	1		
11	22G 2210	Washer-1st speed gear	1		
10	DAM 738	Mainshaft	1		
12	22G 1641	Gear-1st speed	1		
13	137834	Collar	1PR		
14	150328	Cup-synchronizer	2		
15	22G 1975	SYNCHRONIZER ASSEMBLY-1ST AND 2ND SPEED	1		
16	BLS 108	Ball	3		
17	106388	Spring	3		
18	37948	Shim	A/R		
19	106262	Washer-2nd speed gear	1		
20	22G 1816	Gear-2nd speed	1		
21	147354	Bush-2nd and 3rd speed gear	2		
		WASHER-THRUST 2ND AND 3RD SPEED GEAR			
22	111422	3.86-3.9mm(.152-.154")	A/R		
22	149963	3.97-4.02mm(.156-.158")	A/R		
22	131843	4.07-4.13mm(.161-.163")	A/R		
22	156084	4.18-4.23mm(.165-.167")	A/R		
22	UKC 769	4.28-4.33mm(.169-.171")	A/R		

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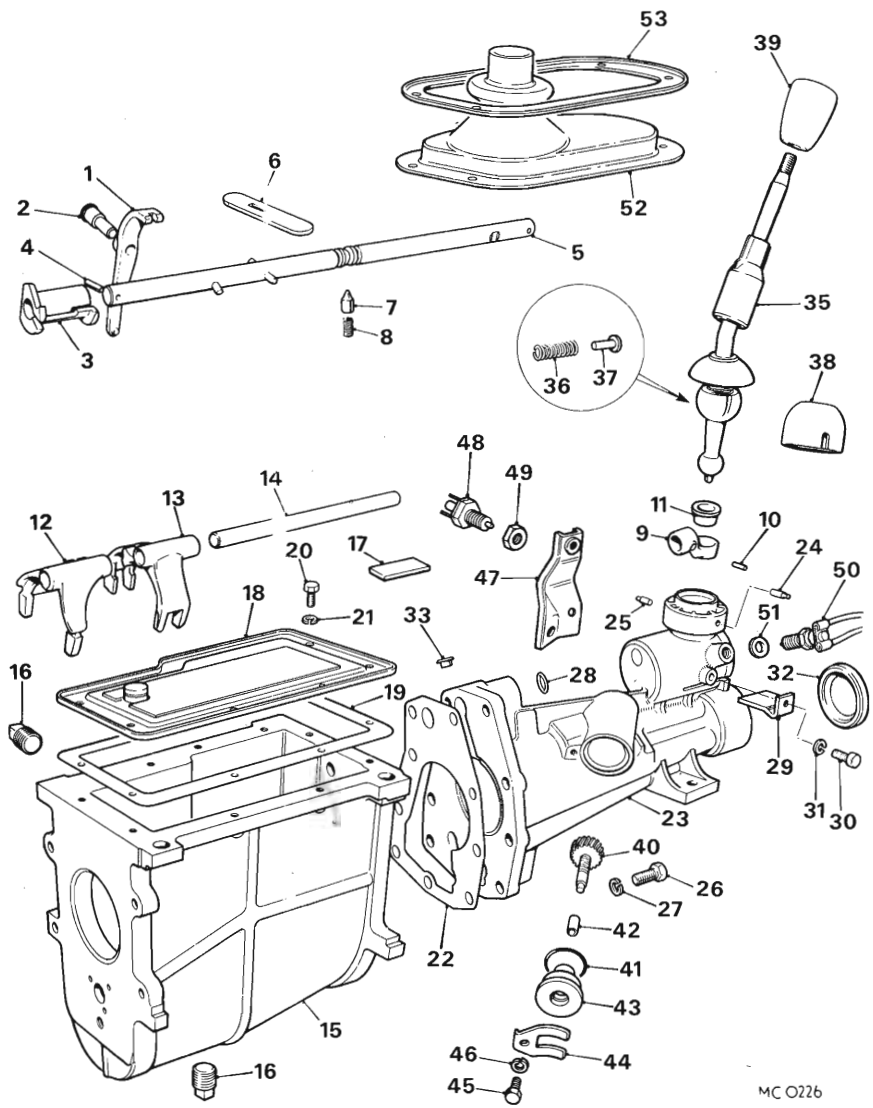
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Ill. No.	Part No.	DESCRIPTION	Qty.	Change Point	REMARKS
		1500cc GEAR BOX ASSEMBLY-CLUTCH HOUSING AND LEVER-SELECTOR MECHANISM-continued			
23	22G 1643	Gear-3rd speed	1		
24	159978	Washer-3rd speed gear	1		
25	112394	Circlip	1		
26	22G 1976	SYNCHRONIZER ASSEMBLY-3RD AND 4TH SPEED	1		
27	BLS 108	Ball	3		
28	104445	Spring	3		
29	37948	Shim	A/R		
30	150328	Cup-synchronizer	2		
31	144595	Layshaft	1		
32	DS 1908	Dowel	1		
33	22G 1818	Laygear	1		
34	119891	Ring-retaining	4		
35	119893	Needle-roller	50		
36	113229	Washer-thrust-front	1		
37	106270	Washer-thrust-rear	1		
	137532	Spring-laygear	1		
38	144580	GEAR-REVERSE-IDLER	1		
39	129862	Bush	1		
40	22G 1435	Piece-distance	1		
41	113071	Spindle-reverse idler	1		
42	106477	Screw-locating	1		
43	WL 600051	Washer-spring	1		
44	104433	Bearing-ball-centre	1		
45	112654	Ring-snap	1		
		WASHER-BEARING AND CIRCLIP			
46	155805	3.02-3.07mm(.119-.121")	A/R		Natural colour
46	155806	3.10-3.15mm(.122-.124")	A/R		Green
46	155807	3.18-3.23mm(.125-.127")	A/R		Blue
46	155808	3.25-3.30mm(.128-.130")	A/R		Orange
47	CCN 116	Circlip	1		
48	22G 1752	Wheel-speedometer(6 teeth)	1		
49	155756	Washer-rear bearing	1		
50	157732	Bearing-ball-rear	1		
51	22G 2353	Seal-oil-gearbox rear extension	1		
52	155755	Flange	1		
53	WA 116101	Washer-plain	1		
54	510618	Nut	1		



Ill. No.	Part No.	DESCRIPTION	Qty.	Change Point	REMARKS
		1500cc GEARBOX ASSEMBLY-CLUTCH HOUSING AND LEVER-SELECTOR MECHANISM-continued			
1	88G 582	Lever-reverse operating	1	(G)101 TO 5331	
2	22G 1412	Pin-pivot-lever	1		
1	CHM 63	Lever-reverse operating	1	(G)5332 ON	See Technical Bulletin No.8
2	DAM 1714	Pin-pivot-lever	1		
3	22G 1418	Spool-interlock	1		
4	RPS 1012	Pin-spool to shaft	1		
5	22G 2053	Shaft-gear selector	1		
6	22G 1419	Plate-interlock spool	1		
7	22G 1421	Plunger-detent	1		
8	22G 2198	Spring-plunger	1		
9	22G 2291	Yoke-gear lever	1		
10	RZS 1216	Pin-yoke to shaft	1		
11	22G 1424	Seat-gear lever	1		
12	22G 1584	Fork-3rd and 4th speed	1		
13	22G 1406	Fork-1st and 2nd speed	1		
14	22G 1408	Shaft-selector forks	1		
15	22G 1553	Case-gearbox	1		
16	114774	Plug-oil filler and drain	2		
17	153408	Magnet	1		
18	22G 1884	Cover-gearbox	1		
19	22G 1911	Gasket	2		
20	SH 604041	Screw	9		
21	WL 600041	Washer-spring	9		
22	22G 1420	Gasket-gearbox to extension	1		
23	DAM 1650	EXTENSION-GEARBOX	1		
24	22G 2276	Pin-long	1		
25	22G 2277	Pin-short	1		
26	SH 605081	Screw-extension to gearbox	8		
27	WL 600051	Washer-spring	8		
28	TRS 912	'O'ring-selector shaft	1		
29	22G 1425	Plate-reverse lift	1		
30	SH 604061	Screw	1		
31	WL 600041	Washer-spring	1		
32	22G 1422	Cover-end	1		
33	22G 1947	Plug-extension	1		

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Ill. No.	Part No.	DESCRIPTION	Qty.	Change Point	REMARKS
		1500cc GEARBOX ASSEMBLY-CLUTCH HOUSING AND LEVER-SELECTOR MECHANISM-continued			
35	22G 2797	Lever-change speed	1		
37	22G 2286	Plunger-lever	1		
36	22G 2285	Spring-plunger	1		
38	22G 1434	Retainer-change speed lever	1		
39	22G 1755	Knob-change speed lever	1		
40	22G 2015	Pinion-speedometer(22 teeth)	1		
41	13H 2792	'O'ring	1		
42	22G 2202	Sleeve	1		
43	22G 1486	Bearing	1		
	CHM 1	Seal-oil	1		
44	22G 1711	Plate-retaining	1		
45	SH 604041	Screw	1		
46	WL 600041	Washer-spring	1		
47	22G 2052	Bracket-seat belt inhibitor switch	1	(C)G-AN6-154101 TO 159053	USA and Canada
48	22G 2047	Switch-inhibitor(seat belt)	1		
49	42H 1340	Locknut-switch	1		
50	13H 6084	Switch-reverse light	1		
51	WA 110061	Washer-switch	1		
52	CHA 431	Seal-change speed lever	1		
	CHA 466	Gaiter-lever	1		
53	AHA 9487	Retainer	1		
	PTZ 806	Screw	3		
	PTZ 805	Screw	1		
	DAM 518	Gaiter-gear selector shaft	1		
	DAM 671	Clip-spring-rear	1		Canada
	DAM 1723	Clip-spring-front	1		

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