

# SIX SPEED

GEARBOX ASSEMBLY

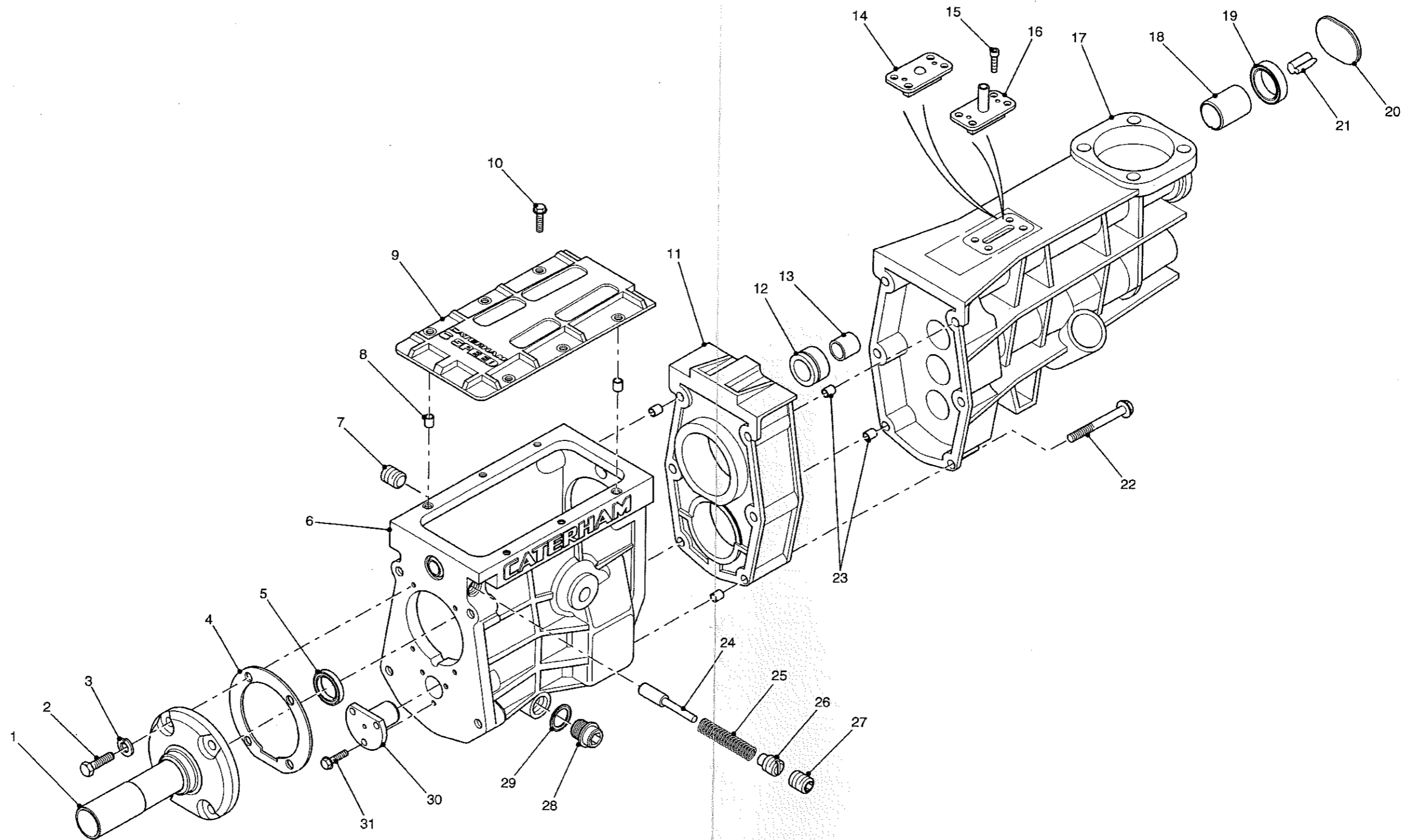


CATERHAM



**6 SPEED GEARBOX - EXTERNALS**

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6 SPEED GEARBOX - INTERNALS

Item No.	Assembly Code	Description	Quantity
		Gearbox - Caterham 6 Speed	
1	70023	ARM AND PIN	1
2	70031	ROLL PIN FOR 70023	1
3	70022	INTERLOCK	1
4	70047	SPRING - CROSSGATE DETENT	1
4a	70047R	SPRING - CROSSGATE DETENT RACE	1
5	6168432	SELECTOR RAIL	1
6	70029	ROLL PIN - SELECTOR RAIL	1
7	1522783	SADDLE BUSH - SELECTOR	1
8	70093	BOLT (LAYSHAFT)	1
9	70062	BEARING (REAR) LAYSHAFT	1
10	70045R	GEAR (LAYSHAFT THIRD)	1
11	70067	TUBULAR SPACE LAYSHAFT	1
12	70046	GEAR (LAYSHAFT FOURTH)	1
13	70039	CIRCLIP - L.S. CENTRE BRG	1
14	70037	BEARING (CENTRE) LAYSHAFT	1
15	70065U	LAYSHAFT (UPRATED)	1
16	70036	BEARING (FRONT) LAYSHAFT	1
17	70059C	CASTING - SELECTOR (3/4)	1
18	70058C	CASTING - SELECTOR (1/2)	1
19	70060C	CASTING - SELECTOR (5/6)	1
20	70006	CIRCLIP - I. SHAFT & REAR	2
21	70024	CIRCLIP - I. SHAFT BEARING	1
22	70032	BEARING (INPUT SHAFT)	1
23	70063R	INPUT SHAFT	1
23a	70063L	FORD LONG INPUT SHAFT	ALT
24	70018	SYNCHROMESH 3/6 RING	4
25	70035	BEARING (FRONT) MAINSHAFT	1
26	70064	MAINSHAFT	1
27	70076	N. ROLLER 5th GEAR	2
28	70040	GEAR (MAINSHAFT FIFTH)	1
29	70018	SYNCHROMESH 3/6 RING	4
30	70066	SYNCHROMESH HUB OUTER 3/6	2



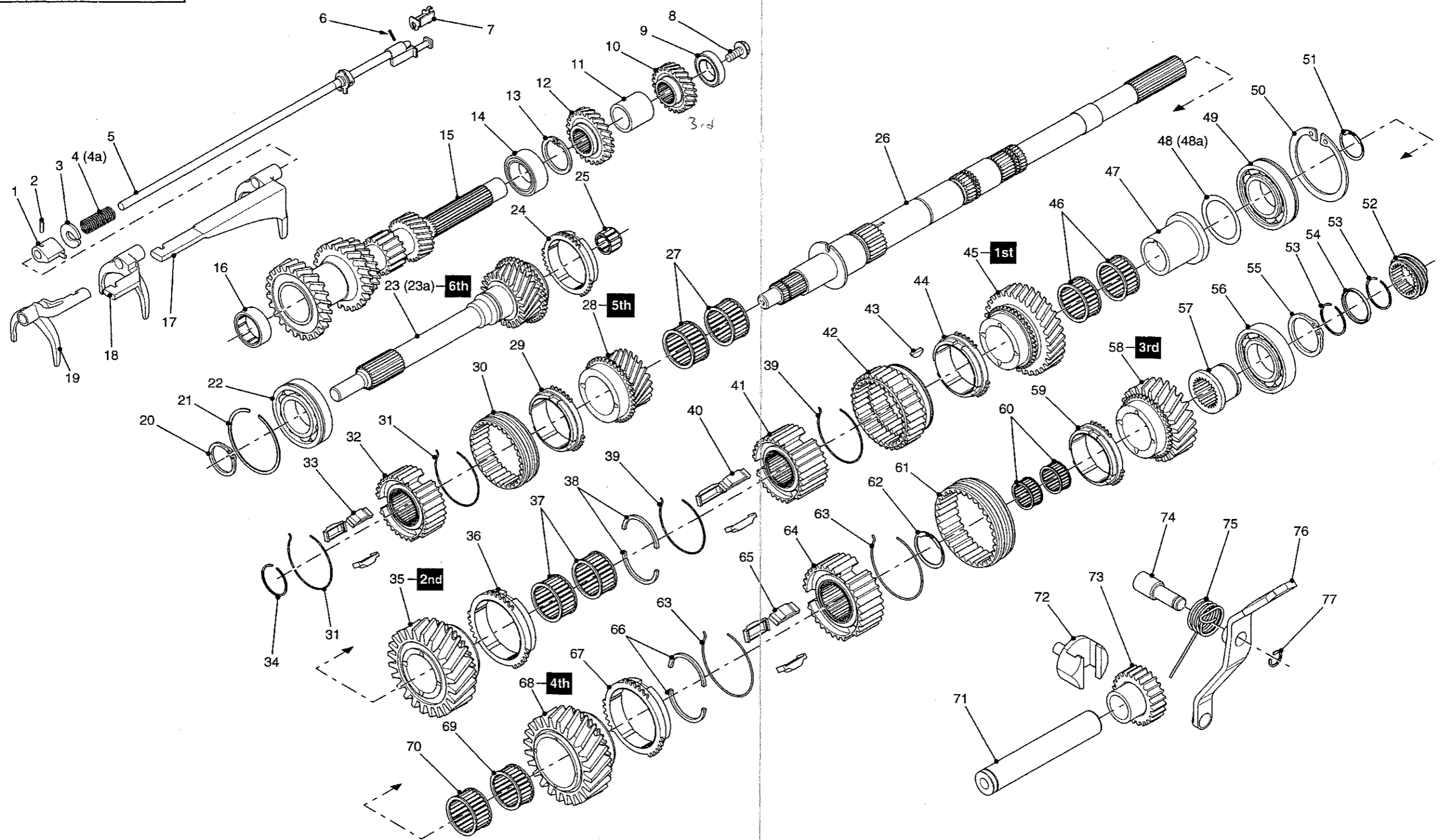
6 SPEED GEARBOX - INTERNALS

Item No.	Assembly Code	Description	Quantity
		Gearbox - Caterham 6 Speed - contd	
31	70017	CLIP HUB PLATE 3/6	4
32	70057	SYNCHROMESH HUB INNER 5/6	1
33	70016	SYNCRO HUB PLATE 5/6	6
34	70009	CIRCLIP - 5/6th HUB INNER	1
35	70043U	GEAR (MAINSHAFT SECOND)	1
36	70019	SYNCHROMESH RING 1/2	2
37	70071	N. ROLLER 2nd GEAR	2
38	70080	SPLIT RETAINING	2
39	70015	CLIP HUB PLATE 1/2	2
40	70014	SYNCRO HUB PLATE 1/2	3
41	70010	SYNCHROMESH HUB INNER 1/2	1
42	70011	SYNCHROMESH HUB OUTER 1/2	1
43	70061	WOODRUFF KEY - MAINSHAFT	1
44	70019	SYNCHROMESH RING 1/2	2
45	70044	GEAR (MAINSHAFT FIRST)	1
46	70070	N. ROLLER 1st GEAR	2
47	70077	MAINSHAFT BUSH 1st GEAR	1
48	70096	SHIM 15 THOU THICK	AR
48a	70095	SHIM 10 THOU THICK	AR
49	70033	BEARING (CENTRE) MAINSHAFT	1
50	70038	CIRCLIP - M.S. CENTRE BRG	1
51	70083	CIRCLIP - M.S. TO CENTRE	1
52	70049	SPEEDO DRIVE GEAR (5 & 6)	1
53	70081	CIRCLIP - M. SHAFT REAR BRG THRUST	2
54	70094	RETAINER (MAINSHAFT THRUST)	1
55	70006	CIRCLIP - I SHAFT & REAR	2
56	70034	BEARING (REAR) MAINSHAFT	1
57	70078	REAR BEARING THRUST	1
58	70042	GEAR (MAINSHAFT THIRD)	1
59	70018	SYNCHROMESH RING 3/6	4
60	70073	N. ROLLER 3rd GEAR	2





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