

MS7- 300 SERIES STARTER MOTOR

METRIC THREAD TERMINALS

TYPE / PART NO:	NOSE HOUSING ASSY [6]	DRIVE UNIT [8]
MS7/300A	851345/2	852959
MS7/301A	851346/2	852959
MS7/302A	851345/2	852959
MS7/303A	850463/2	852957
MS7/303P	850463/2	852957
MS7/305A	850463/2	852959
MS7/305P	850463/2	852959

COMMON PARTS

REF; NO:	PART NO:	QTY	DESCRIPTION	REF; NO:	PART NO:	QTY	DESCRIPTION
1	859799	1	FIELD RING ASSY - NOTE 2	39	5335-992	2	BUTTON HD SCREW
2	856627	1	ARMATURE ASSY	40	854101	2	PLAIN WASHER
3	859689	1	SHIFT HOUSING ASSY - NOTE 4	42	5330-547	1	M6 PATCHED NUT
4	6512-77	1	C.E HOUSING ASSY - NOTE 6	43	850143	1	"O" RING
5	859740	1	BRUSH HOLDER ASSY - NOTE 3	44	850137	1	OIL SEAL
7	859765	1	SWITCH UNIT	45	855174	1	OILITE BUSH
9	858432/4	1	LEAD ASSY	46	854386	1	SHAKEPROOF WASHER
10	850797	2	THRUST WASHER	47	850141	2	BUSH
12	859711	1	BRUSH PLATE ASSY	48	6512-78	1	C.E. HSG SUB-ASSY - NOTE 5
13	858294	1	THRUST WASHER	49	850154	1	FELT WICK
14	5335-991	5	BUTTON HD SCREW	50	858585	1	PLUG
15	850430	1	SPRING WASHER	51	859788	1	"O" RING
16	859922	1	LEVER ARM	52	859786	1	JUMPER & BOLT ASSY [-VE]
17	850148	2	THRUST WASHER - FIBRE	53	859782	4	BRUSH
18	853239	2	CAM	54	859778	4	BRUSH SPRING
19	850466	6	SKT HD CAPSCREW	55	850161	4	SCREW
20	850150	6	SEALING PLUG	56	859940	4	SLEEVEING
21	6512-34	1	PLAIN WASHER	57	859714	1	FIELD RING
22	850144	1	"O" RING	58	856852	4	POLE PIECE
23	850147	1	THRUST WASHER	59	859702	1	FIELD COIL & JUMPER ASSY
24	850146	1	THRUST WASHER	60	850184	8	SCREW
25	859777	1	JUMPER	61	859502	8	SEALING WASHER
26	6512-30	2	FLANGE NUT M12	62	850179	1	INSULATOR
27	859791	3	M12 LOCKNUT	63	859802	1	TERMINAL BOLT
28	858631	2	SPRING WASHER	64	859781	1	INSULATION BUSH
29	859789	1	INSULATOR	65	850224	1	PLAIN WASHER
30	859833	1	" O" RING	66	859791	1	M12 HEX LOCKNUT
31	859822	1	BRUSH HOLDER INSULATOR	67	850182	2	INSULATION BUSH
32	852993	1	HEX NUT M6	68	858418	1	"O" RING
33	859960	1	PIVOT BOLT	69	859945	2	SPRING TENSION PIN
34	859790	1	INSULATOR	70	850180	1	INSULATOR
36	850651	1	SHAKEPROOF WASHER	71	860088	1	INSULATOR
37	859783	4	SEALING WASHERS	72	859688	1	SHIFT HOUSING
38	859240	4	THROUGH BOLTS				

NOTE 1 - NOSE HOUSING ASSY [ITEM 6] IS FITTED WITH BUSH, PART NO: 850141 [ITEM 47]

NOTE 2 - FIELD RING ASSY [ITEM 1] COMPRISES ITEMS 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70 & 71

NOTE 3 - BRUSH HOLDER ASSY [ITEM 5] COMPRISES ITEMS 12, 52, 53, 54, 55 & 56

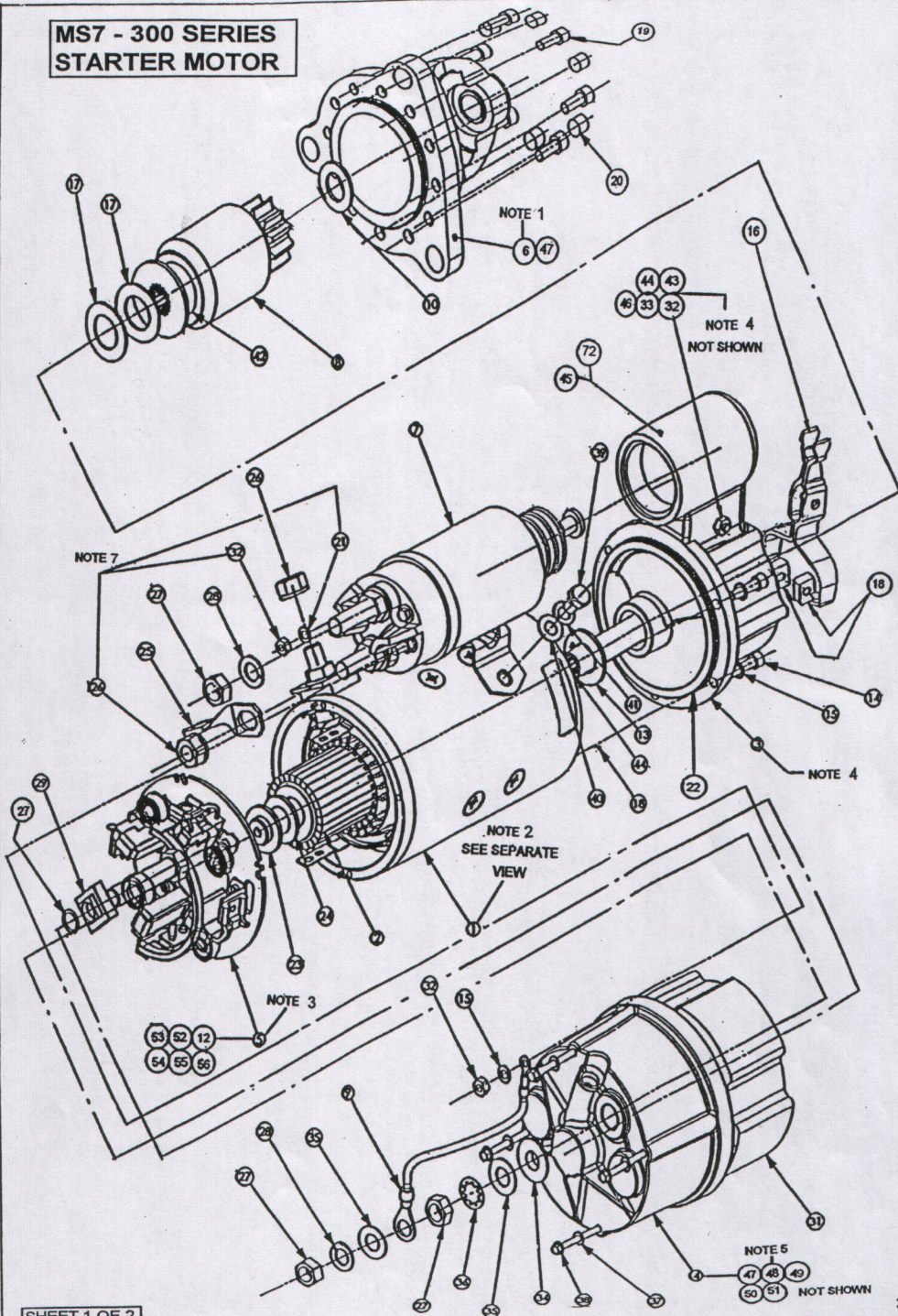
NOTE 4 - SHIFT HOUSING ASSY [ITEM 3] COMPRISES ITEMS 16, 18, 22, 32, 33, 43, 44, 45, 46 & 72

NOTE 5 - C.E. HOUSING ASSY [ITEM 48] IS FITTED WITH BUSH ITEM 47

NOTE 6 - C.E. HOUSING ASSY [ITEM 4] COMPRISES ITEMS 47, 48, 49, 50 & 51

NOTE 7 - ITEMS 21, 26 & 32 SUPPLIED WITH SWITCH UNIT ITEM 7

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