

Introduction

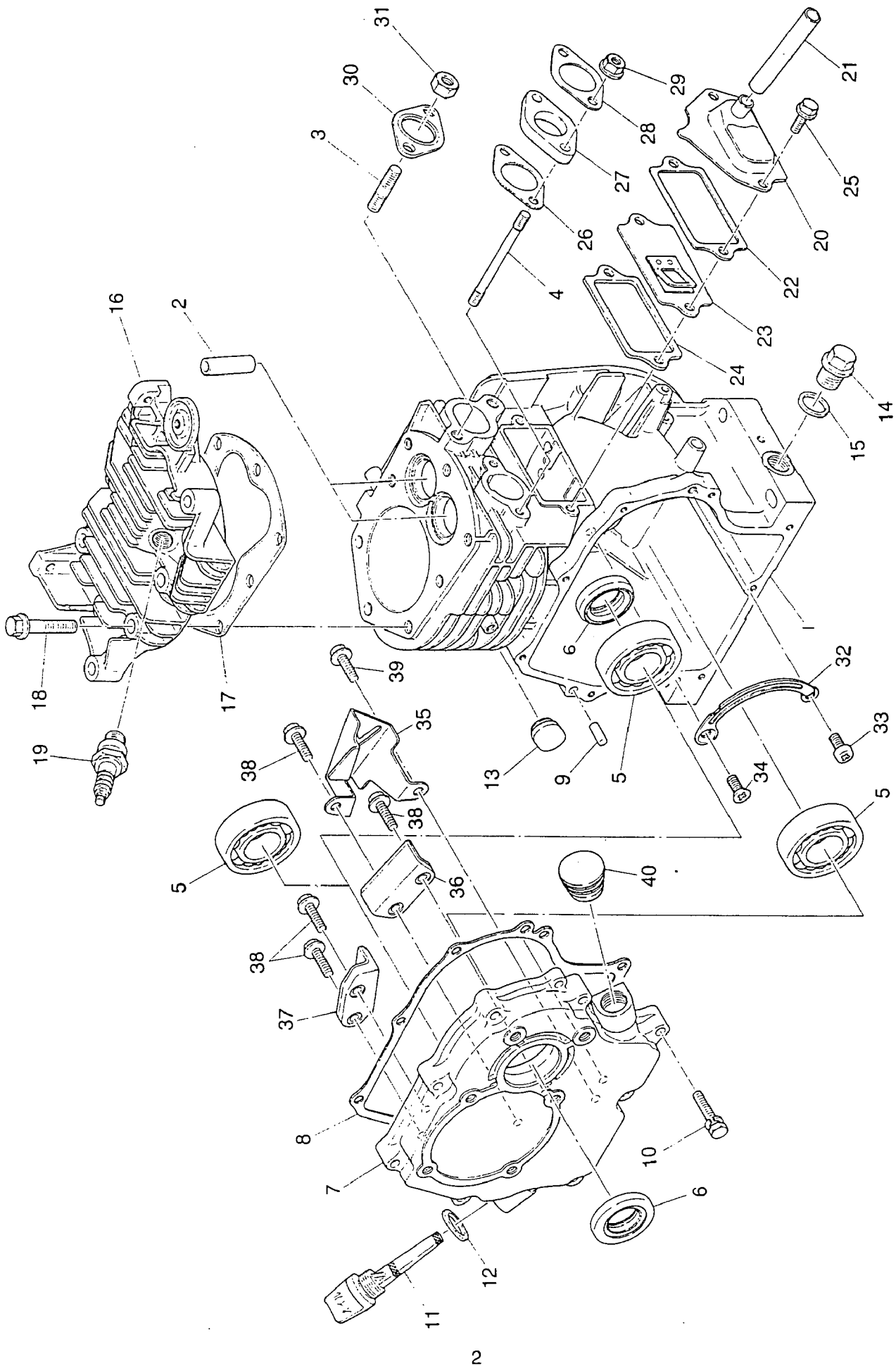
This catalog is designed to identify **Wisconsin Robin** parts.

When ordering parts, it is always advisable to list the engine model, specification number and serial number. With this information, we can check your order for any incorrect part numbers. Use your Service Parts List to ensure proper part number and nomenclature identification.

**TELEDYNE TOTAL POWER** reserves the right to modify, alter and improve engines and parts. Part numbers and the structure of parts may change from those shown in this catalog.

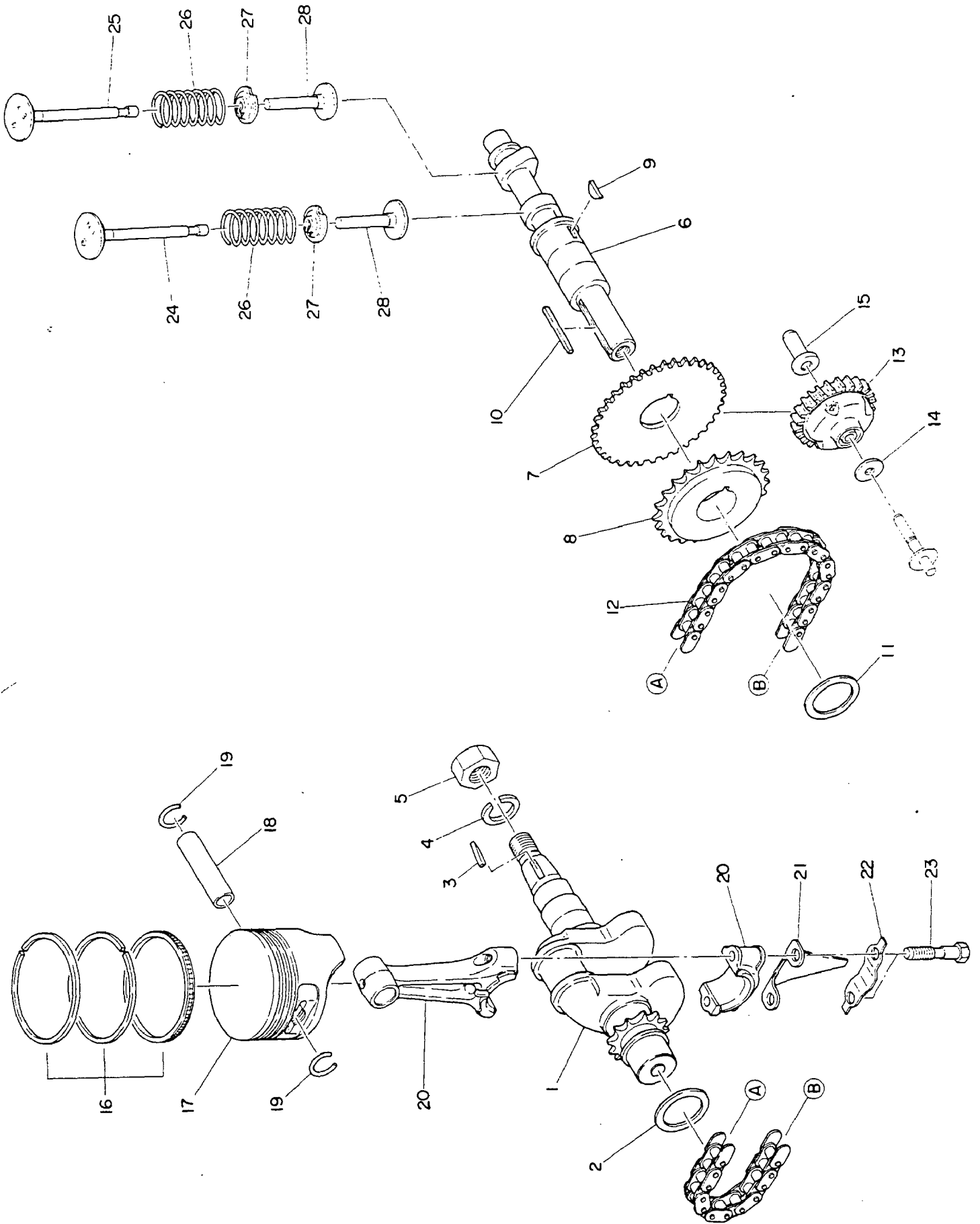
Table of Contents

Crankcase.....	3
Crankshaft, Camshaft and Piston .....	5
Governor and Speed Control.....	7
Air Shroud and Muffler .....	9
Fuel Tank .....	11
Carburetor and Air Cleaner .....	13
Ignition (Solid State).....	15
Recoil Starter .....	17



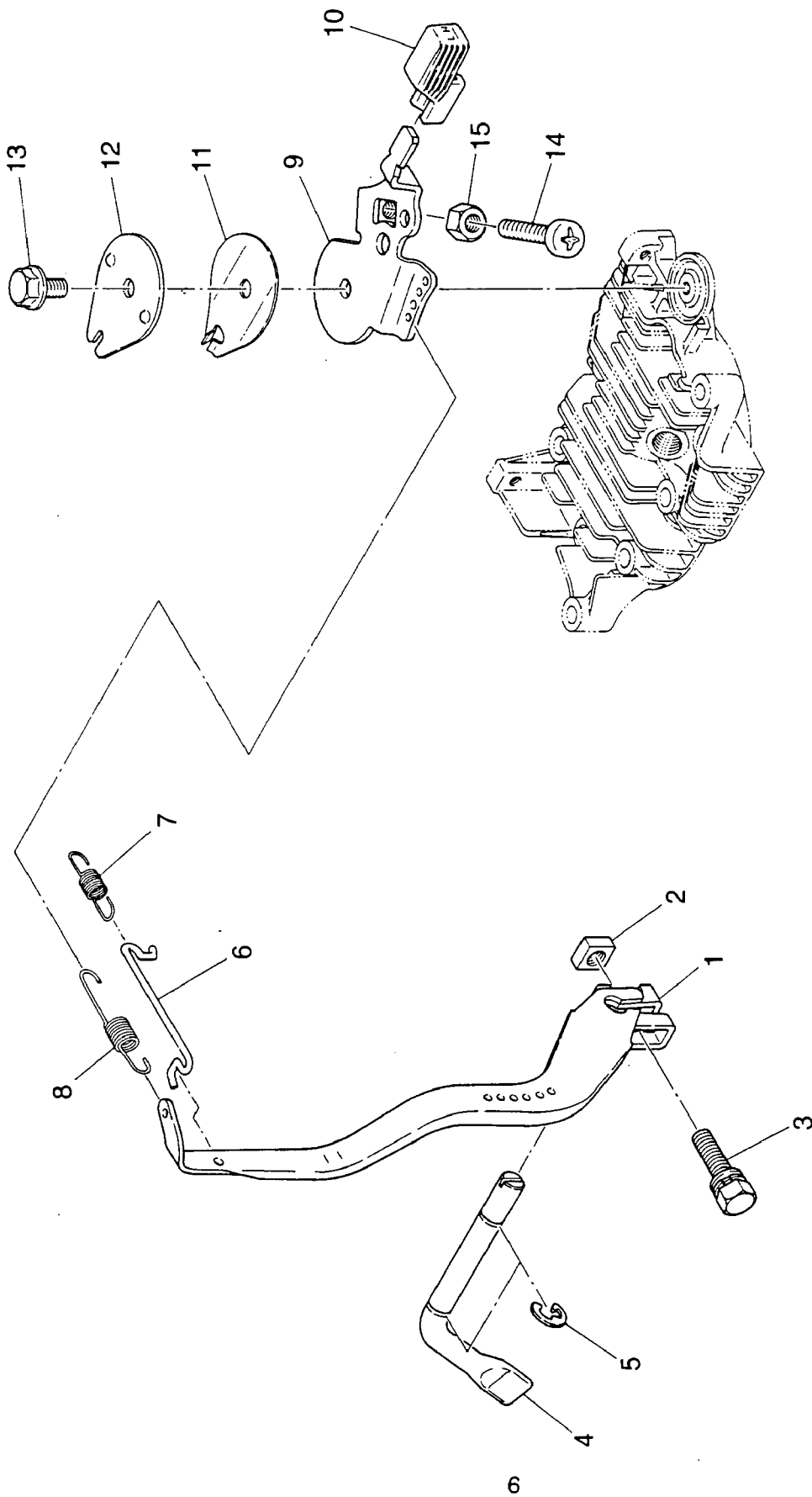
1. CRANKCASE GROUP

REF NO.	PART NO.	DESCRIPTION	QTY
1	EY2261020101	CRANKCASE COMPLETE (includes 2-6&9)	1
2	EY2271420203	VALVE GUIDE	2
3	EY0105080250	STUD	2
4	EY0105080120	STUD	2
5	EY0600250010	BALL BEARING	3
6	EY0440250070	OIL SEAL	2
7	EY2261090111	GEAR COVER COMPLETE (includes 5,6)	1
8	EY2271600103	GASKET, GEAR COVER	1
9	EY0310060010	DOWEL PIN	2
10	EY0130060040	BOLT & WASHER ASSY.	8
11	EY2276360103	DIPSTICK	1
12	EY0213160010	GASKET	1
13	EY2277500103	GROMMET	1
14	EY0401140030	PLUG	2
15	EY0211140020	GASKET	2
16	EY2261300113	CYLINDER HEAD	1
17	EY2261500111	GASKET, CYLINDER HEAD	1
18	EY0110080010	FLANGE BOLT	8
19	EY0650140036	SPARK PLUG	1
20	EY2271430101	TAPPET COVER COMPLETE	1
21	EY0851080000	RUBBER HOSE	1
22	EY2271600603	GASKET, TAPPET COVER	1
23	EY2261610211	BREATHER PLATE COMPLETE	1
24	EY2271600703	GASKET, BREATHER PLATE	1
25	EY0110060020	FLANGE BOLT	2
26	EY2273590103	GASKET, INSULATOR	1
27	EY2273290103	INSULATOR	1
28	EY2273590203	GASKET 2, INSULATOR	1
29	EY0023806000	FLANGE NUT	2
30	EY2263520101	GASKET, EXHAUST	1
31	EY0021908000	NUT	2
32	EY2261800113	SHELTER PLATE 1	1
33	EY0150060010	TAPPING SCREW	1
34	EY0151060020	TAPPING SCREW	1
35	EY2261800203	SHELTER PLATE 2	1
36	EY2261810201	GUIDE PLATE 2	1
37	EY2261810101	GUIDE PLATE 1	1
38	EY0152060040	TAPPING BOLT	4
39	EY0152060030	TAPPING BOLT	1
40	EY0420180010	PLUG (rubber)	1
	EY2269900707	ENGINE OVERHAUL GASKET SET (includes 6, 8, 12, 15, 17, 22, 24, 26, 28, 30 & ref 2 page 6)	1



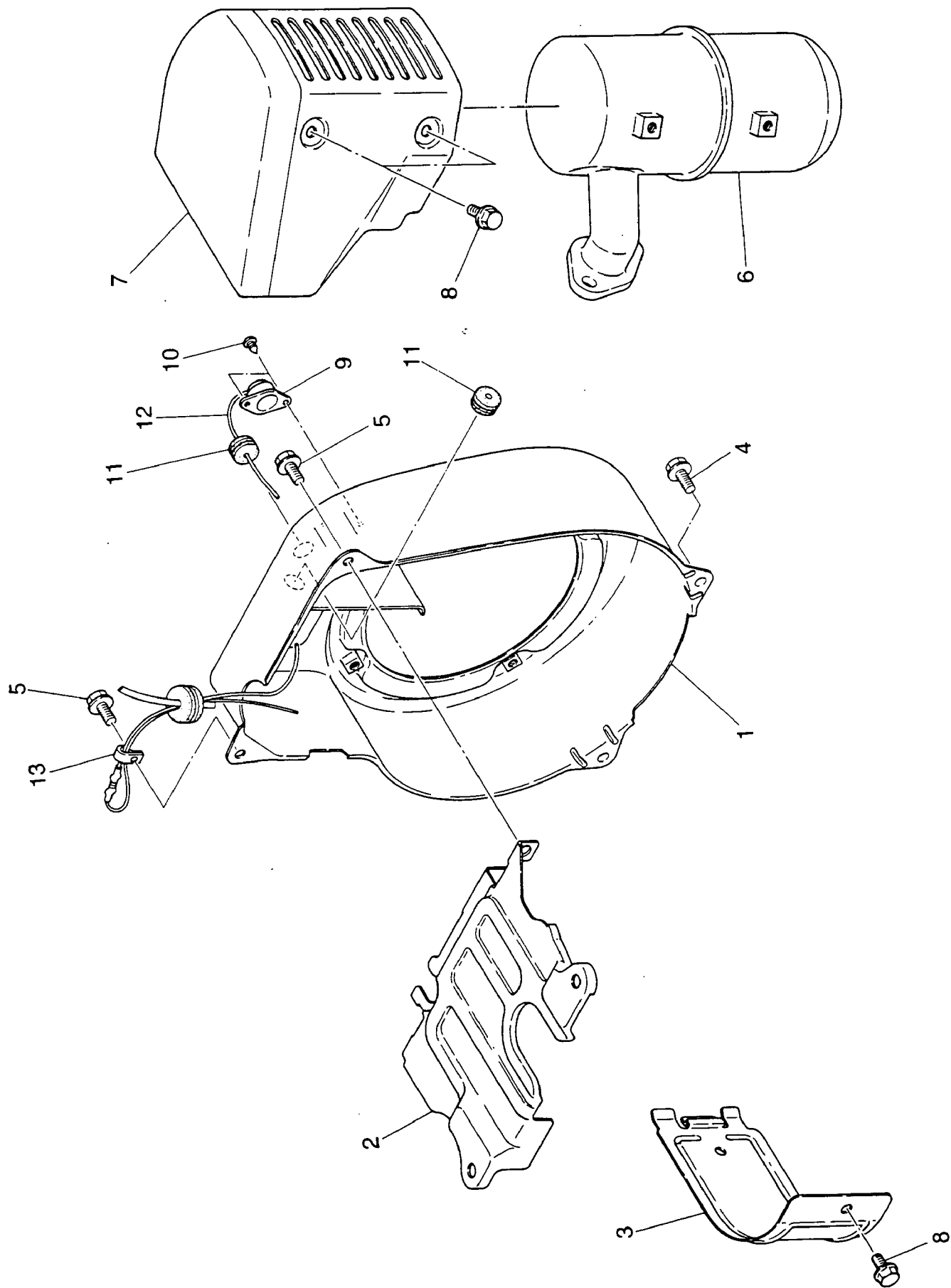
2. CRANKSHAFT, CAMSHAFT & PISTON GROUP

1	EY2262010103	CRANKSHAFT	1
2	EY0230250140	SPACER 2.0 (select 1)	1
	EY0230250150	SPACER 2.2	1
	EY0230250160	SPACER 2.4	1
3	EY0323030010	WOODRUFF KEY	1
4	EY0032014000	SPRING WASHER	1
5	EY0021814000	NUT	1
6	EY2263190101	CAMSHAFT (includes 7-9)	1
7	EY2263320103	GEAR, CAMSHAFT	1
8	EY2268240103	SPROCKET	1
9	EY0323030010	WOODRUFF KEY	1
10	EY2062600113	KEY	1
11	EY0230250110	SPACER 0.6 (select 1)	1
	EY0230250120	SPACER 0.8	1
	EY0230250130	SPACER 1.0	1
12	EY2268500101	CHAIN	1
13	EY2274500301	GOVERNOR GEAR	1
14	EY0230060010	SPACER	1
15	EY2054190103	GOVERNOR SLEEVE	1
16	EY2262350107	PISTON RING SET (std.)	1
	EY2262350207	PISTON RING SET .010" (0.25mm) OVERSIZE	1
	EY2262350307	PISTON RING SET .020" (0.50mm) OVERSIZE	1
17	EY2262340103	PISTON (std.)	1
	EY2262340203	PISTON .010" (0.25mm) OVERSIZE	1
	EY2262340303	PISTON .020" (0.50mm) OVERSIZE	1
18	EY2142330101	PISTON PIN	1
19	EY0565140010	CLIP	2
20	EY2262251100	CONNECTING ROD (includes 21-23)	1
21	EY2262310103	OIL SCRAPER	1
22	EY2052320103	ROD LOCKWASHER	1
23	EY2262300103	BOLT, CONNECTING ROD	2
24	EY2263340103	INTAKE VALVE	1
25	EY2263350103	EXHAUST VALVE	1
26	EY2273360103	VALVE SPRING	2
27	EY2273370103	SPRING RETAINER	2
28	EY2263330103	TAPPET	2



3. GOVERNOR & SPEED CONTROL GROUP

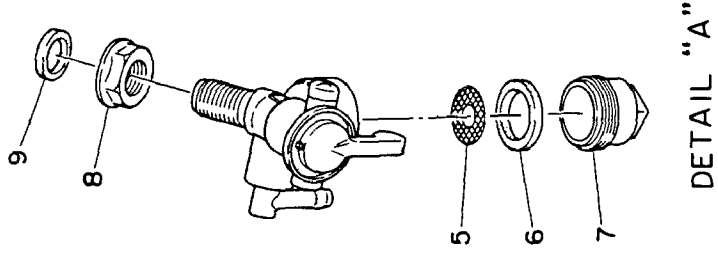
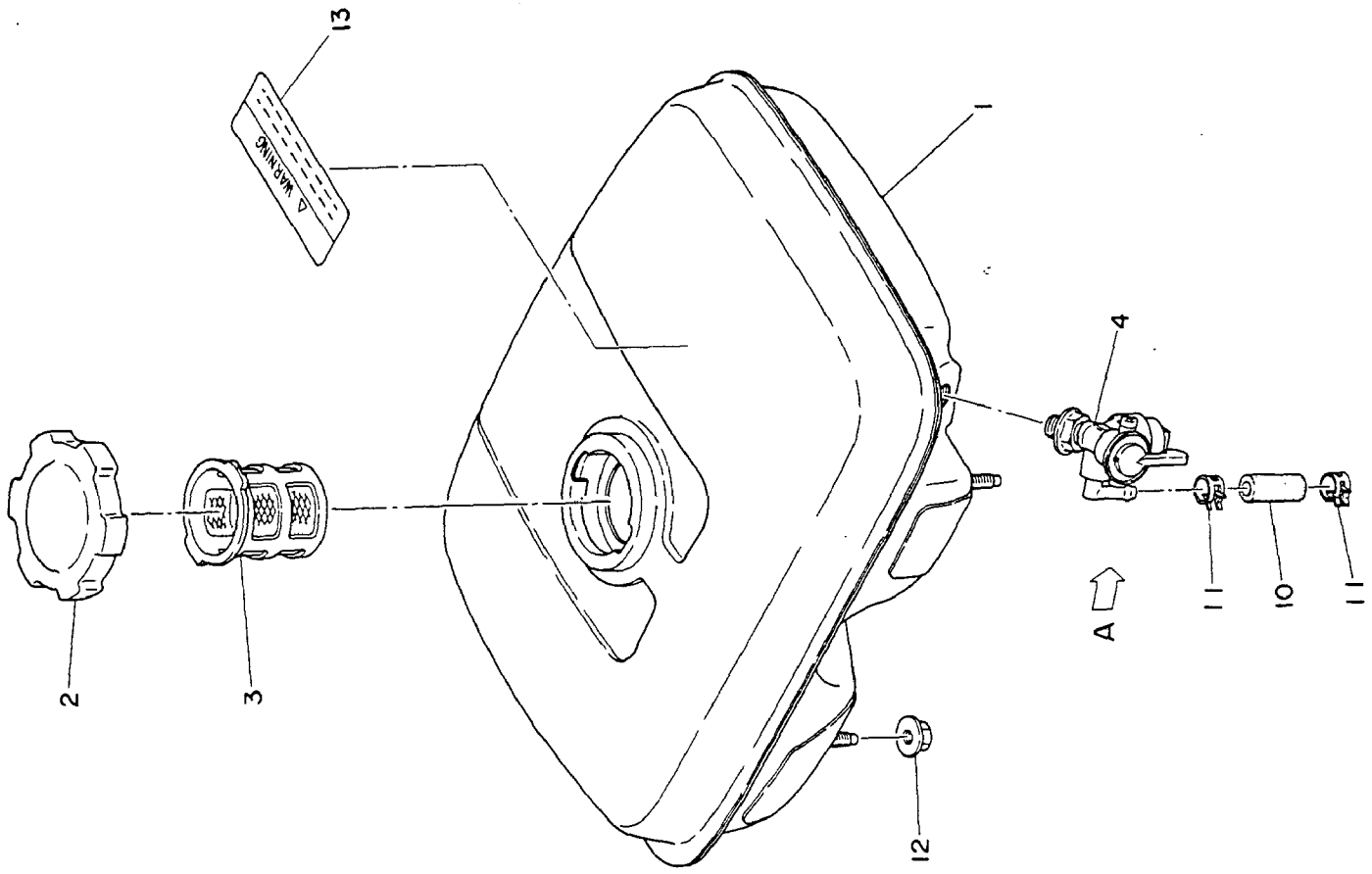
1	-----	GOVERNOR LEVER	1
2	EY0186060020	NUT	1
3	EY0011406250	BOLT & WASHER ASSY.	1
4	EY2274220103	GOVERNOR SHAFT	1
5	EY0031306000	CLIP	2
6	-----	GOVERNOR ROD	1
7	-----	ROD SPRING	1
8	EY2264250111	GOVERNOR SPRING	1
9	-----	SPEED CONTROL	1
10	-----	KNOB	1
11	EY2274500203	SPRING WASHER	1
12	EY2274350101	STOP PLATE	1
13	EY0110060030	FLANGE BOLT	1
14	EY0043106300	SCREW	1
15	EY0022706000	NUT	1
	EY2264230101	GOVERNOR LEVER & SHAFT SET (includes 1,2,3,4&5)	1
	EY2264250107	GOVERNOR SPRING & ROD SET (includes 6,7&8)	1
	EY2274330107	GOVERNOR CONTROL LEVER SET (includes 9-15)	1





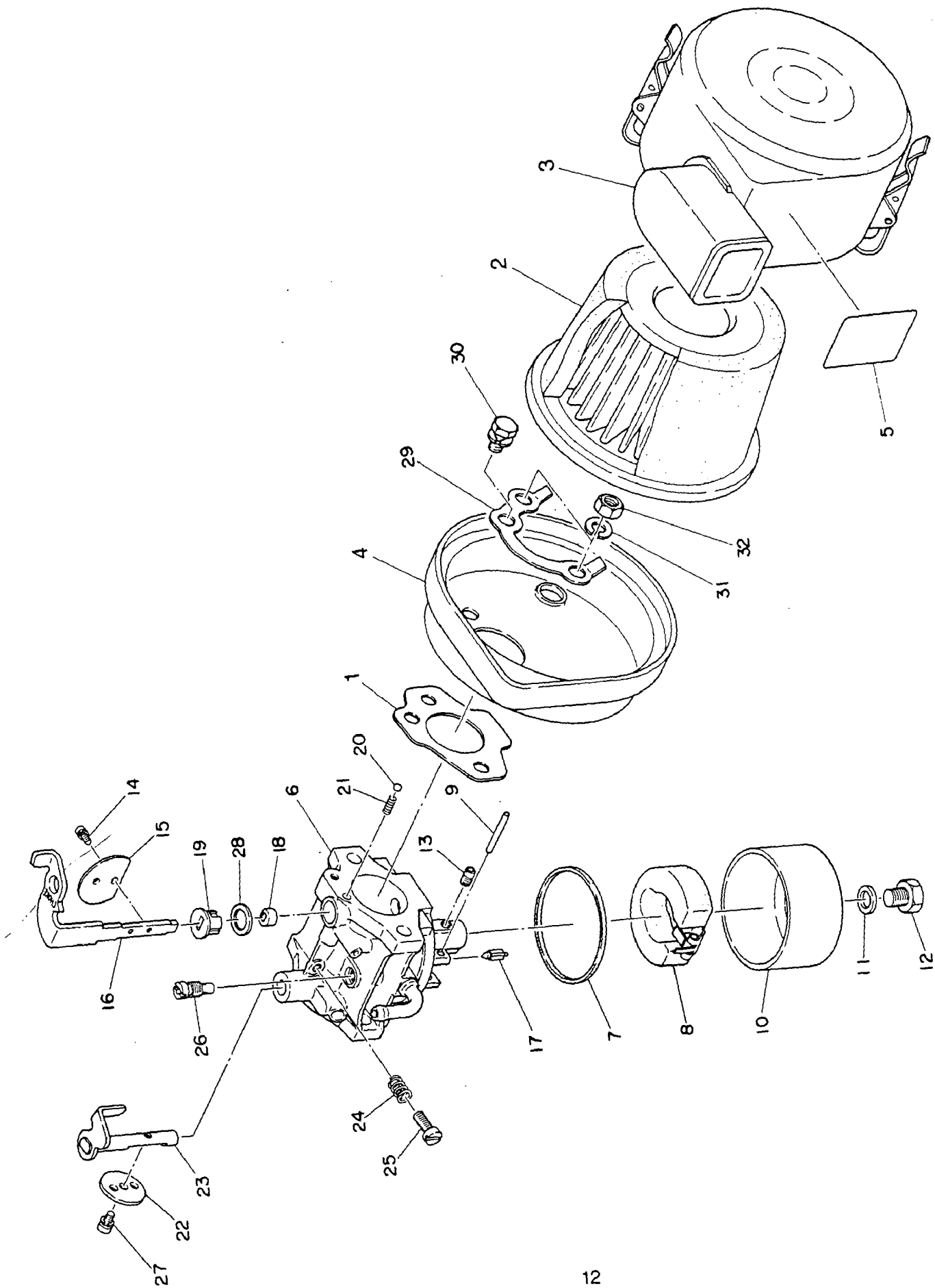
4. AIR SHROUD & MUFFLER GROUP

1	EY2265130401	AIR SHROUD	1
2	EY2265270103	COVER, HEAD	1
3	EY2265260301	CYLINDER BAFFLE	1
4	EY0110060020	FLANGE BOLT	2
5	EY0110060030	FLANGE BOLT	2
6	EY2263010301	MUFFLER COMPLETE	1
7	EY2263420101	COVER, MUFFLER	1
8	EY0110060010	FLANGE BOLT	4
9	EY0662000011	STOP BUTTON	1
10	EY0150040010	TAPPING SCREW	2
11	EY0241030030	GROMMET	2
12	EY2267311301	WIRE	1
13	EY2147900601	CLAMP	1



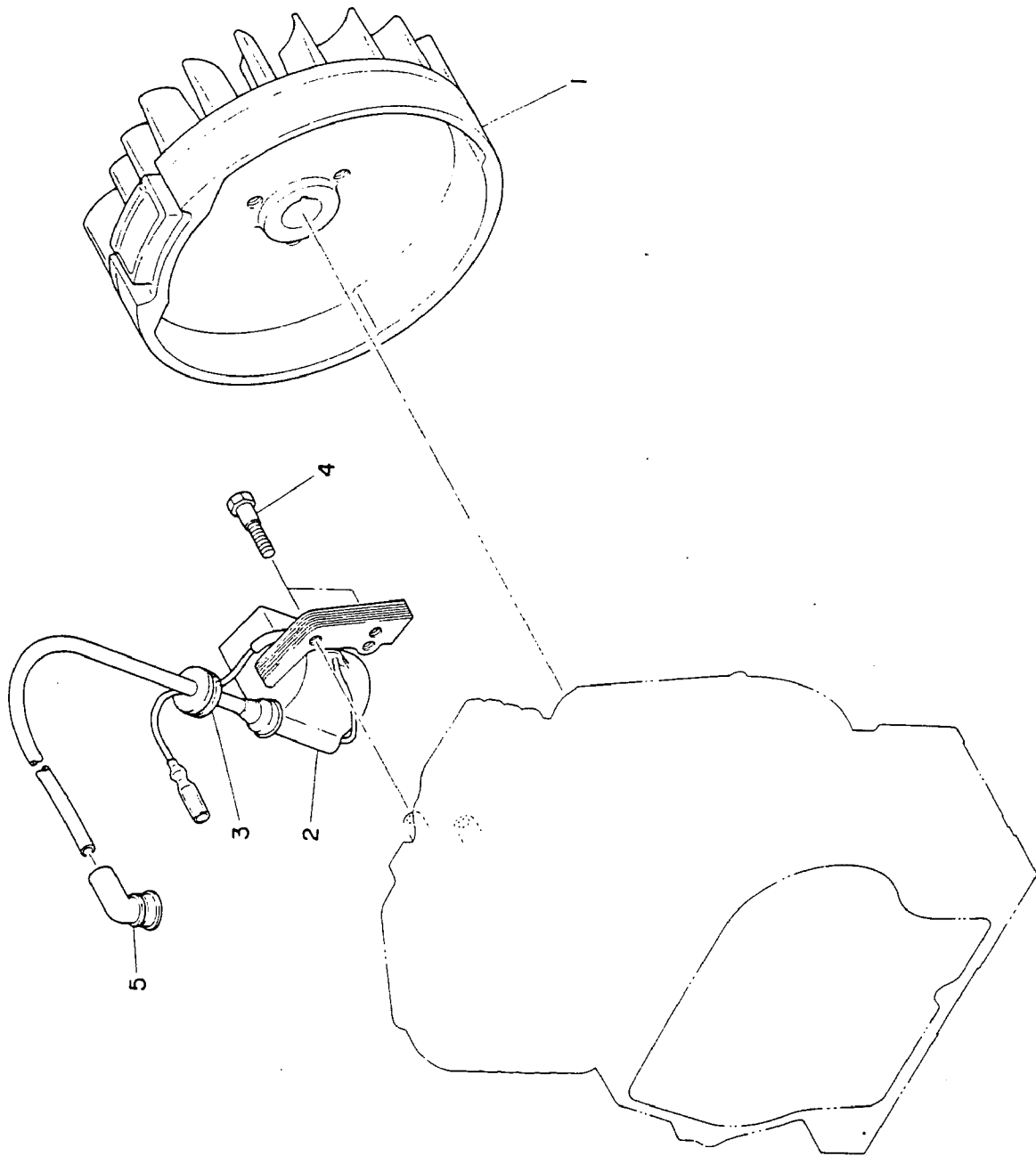
5. FUEL TANK GROUP

1	EY2266017400	FUEL TANK COMPLETE (includes 13)	1
2	EY0430430015	FUEL TANK CAP	1
3	EY0641360010	FUEL FILTER	1
4	EY0642006400	FUEL STRAINER ASSY. (includes 5-9)	1
5	-----	SCREEN	1
6	-----	RUBBER PACKING	1
7	-----	CUP	1
8	EY0642006430	NUT	1
9	EY0642006440	RUBBER PACKING	1
	EY2266261601	RUBBER HOSE WITH CLAMPS (includes 10&11)	1
10	-----	RUBBER PIPE	1
11	EY0561110020	HOSE CLAMP	2
12	EY0023806000	FLANGE NUT	2
13	EY0732003320	LABEL, WARNING	1
	EY2266230407	REPAIR KIT, FUEL STRAINER (includes 5,6&7)	1



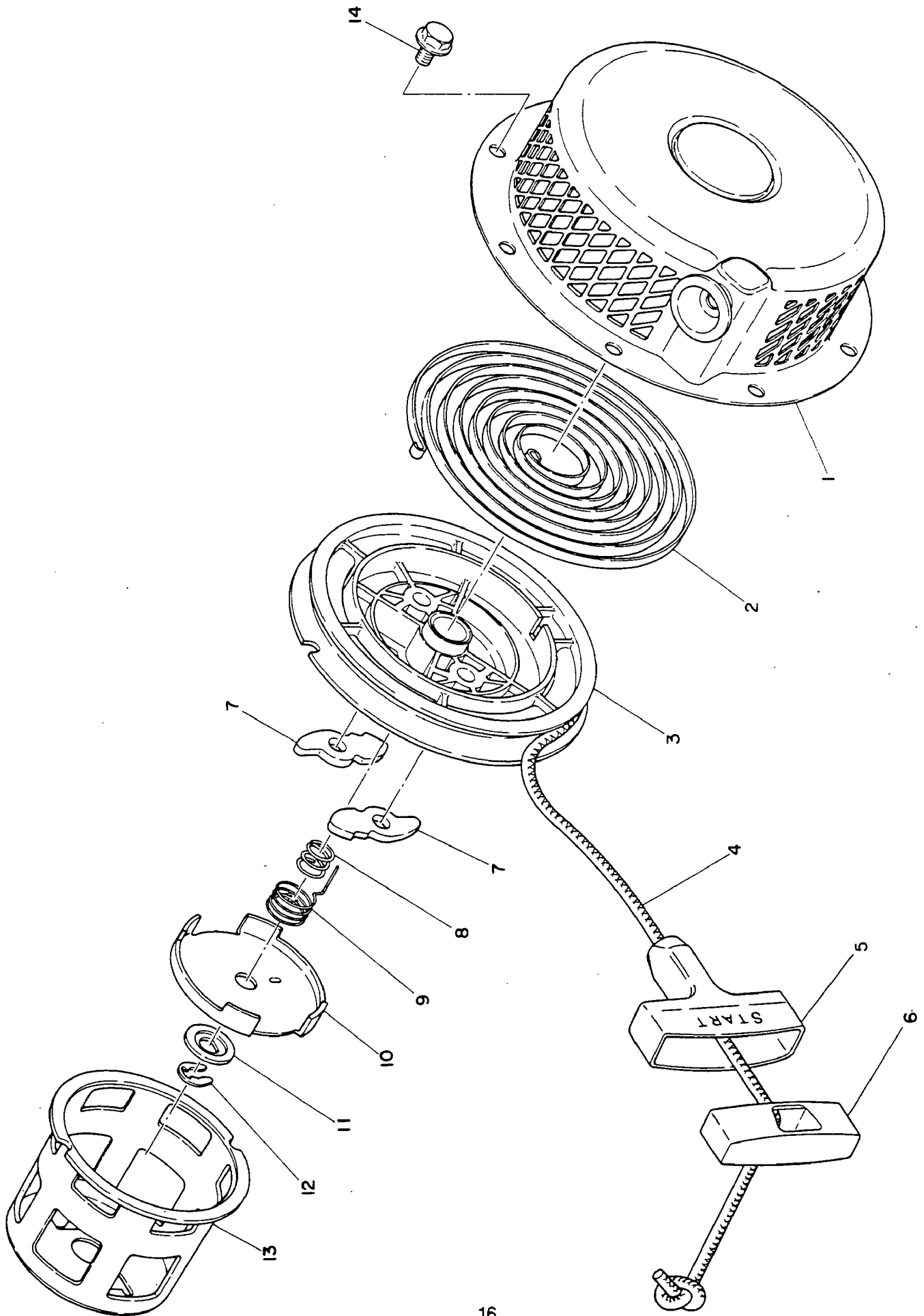
6. CARBURETOR & AIR CLEANER GROUP

	EY2263262500	AIR CLEANER ASSY. (includes 2-5)	1
1	EY2263272008	GASKET, AIR CLEANER	1
2	EY2263261007	ELEMENT SET	1
3	-----	COVER, AIR CLEANER	1
4	-----	BOTTOM PLATE	1
5	-----	LABEL	1
6	EY2266230220	CARBURETOR ASSY. (includes 7-28)	1
7	EY2146254008	PACKING, FLOAT CHAMBER	1
8	EY2266250608	FLOAT ASSY.	1
9	EY2146251508	FLOAT PIN	1
10	EY2146255108	FLOAT CHAMBER BODY	1
11	EY2146245008	PACKING	1
12	EY2146245108	BOLT	1
13	EY2266240008	MAIN JET	1
14	EY2266235108	SCREW	2
15	EY2266252508	CHOKE VALVE	1
16	EY2266252008	CHOKE LEVER	1
17	EY2266250008	NEEDLE VALVE ASSY.	1
18	EY2266255008	RING	1
19	EY2266255108	RING	1
20	EY2096235308	STEEL BALL	1
21	EY2096244608	SPRING	1
22	EY2146253508	THROTTLE VALVE	1
23	EY2266253208	SHAFT ASSY.	1
24	EY2096244508	SPRING	1
25	EY1066239308	SCREW	1
26	EY2076242008	PILOT JET	1
27	EY1506235608	SCREW	1
28	EY2276255008	SEAL	1
29	EY2273650101	LOCKWASHER, AIR CLEANER	1
30	EY0011006120	BOLT & WASHER ASSY.	1
31	EY0032006000	SPRING WASHER	2
32	EY0021706000	NUT	2
	EY2266230607	CARBURETOR REPAIR KIT (includes 7,11,14,17,18,19,20,21&28)	1



7. IGNITION GROUP (SOLID STATE)

1	EY2267012018	FLYWHEEL	1
2	EY2267013008	IGNITION COIL	1
3	EY2267024508	GROMMET	1
4	EY0110060120	FLANGE BOLT	2
5	EY0655000050	SPARK PLUG CAP	1





8. RECOIL STARTER GROUP

1	EY2265051300	RECOIL STARTER ASSY (includes 2-13)	1
2	EY1065011608	SPIRAL SPRING	1
3	EY2265012008	REEL COMPLETE	1
	EY2265010508	ROPE ASSY. (includes 4,5&6)	1
4	-----	STARTER ROPE	1
5	-----	STARTER KNOB	1
6	-----	STARTER KNOB CAP	1
7	-----	RATCHET	2
8	-----	FRICITION SPRING	1
9	-----	RETURN SPRING	1
10	-----	FRICITION PLATE	1
11	-----	THRUST WASHER	1
12	-----	CLIP	1
13	EY2265014508	STARTING PULLEY	1
14	EY0110060010	FLANGE BOLT	4
	EY2265010107	HARDWARE KIT (includes 7-12)	1