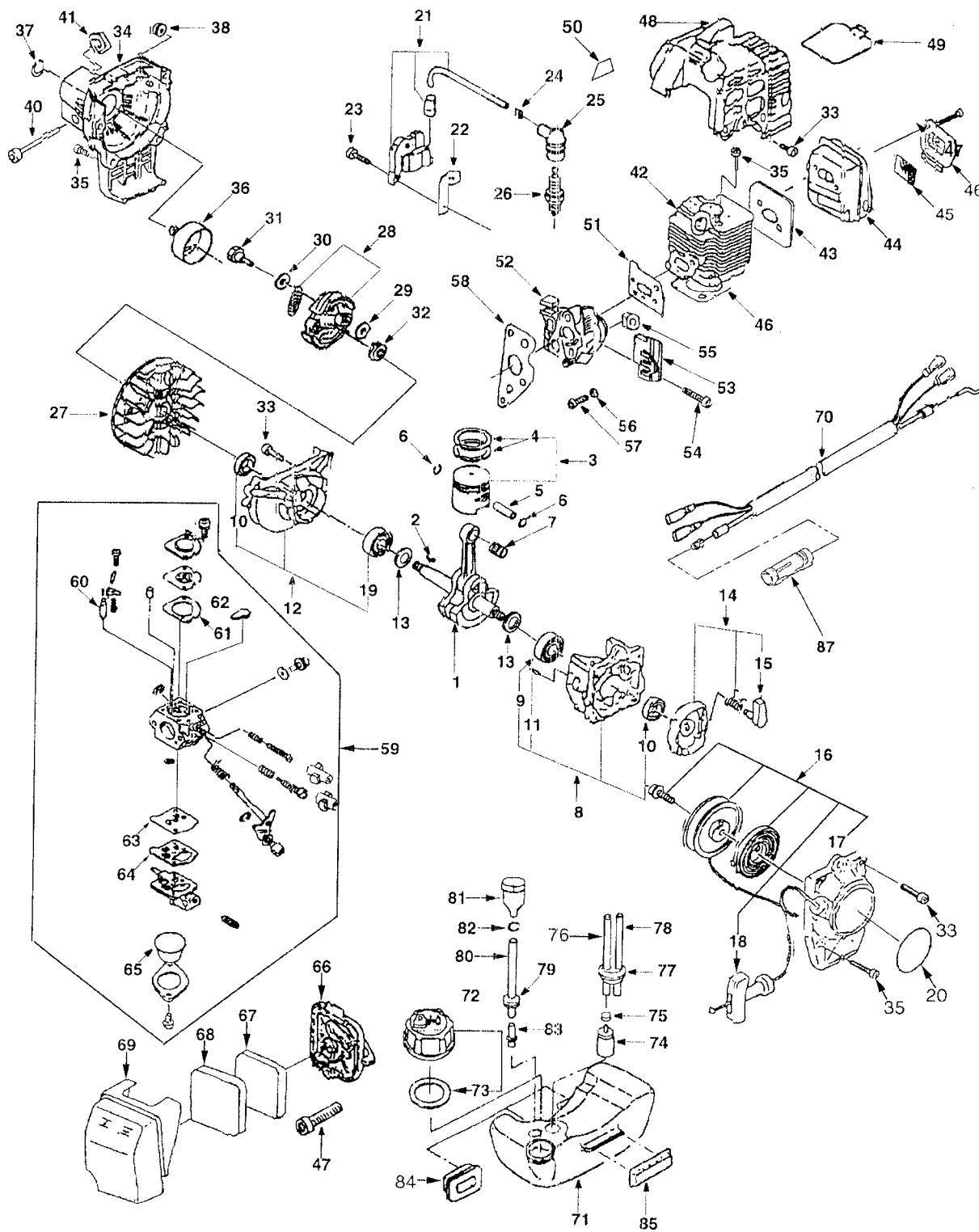


Model ST 23

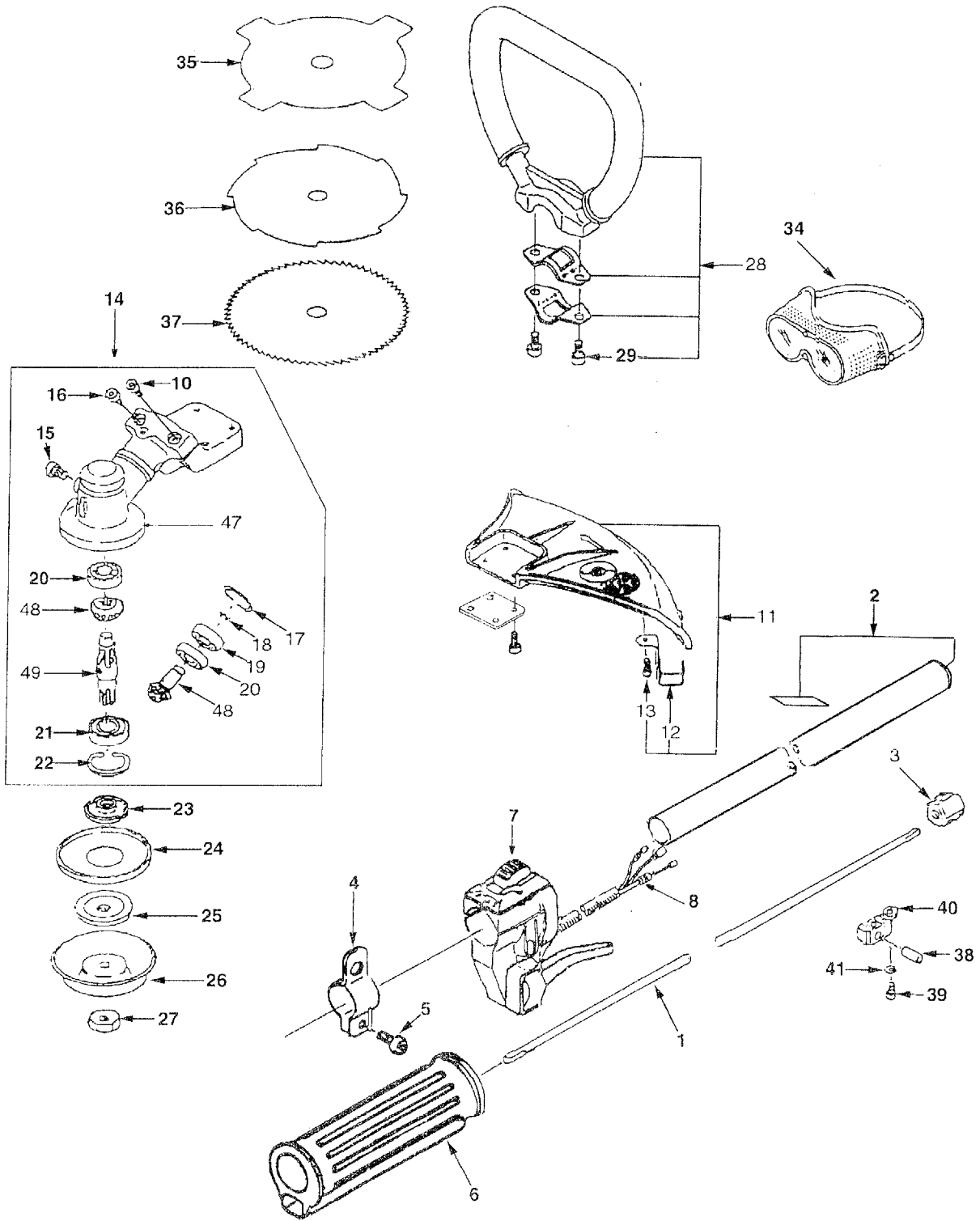


Model ST 23

Ref. No.	Description	Part No.	Qty.	Ref. No.	Description	Part No.	Qty.
1	Crankshaft	IM-115253421	1	47	Bolt; M5 X 48	IM-010709016	4
2	Key	IM-034309031	1	48	Cowling, Cylinder	IM-175153960	1
3	Piston Ass'y	IM-115013300	1	49	Baffle Plate,	IM-135433470	1
4	Ring, Piston	IM-115113650	2	50	Trade Mark	IM-190333290	1
5	Pin, Piston	IM-115323130	1	51	Gasket, Insulator	See Ref. 86	1
6	Clip, Piston Pin	IM-198343210	2	52	Insulator	IM-199513501	1
7	Needle Bearing	IM-042709007	1	53	Adjuster	IM-125543100	1
8	Crankcase Ass'y	IM-110035180	1	54	Bolt; M5 X 12	IM-010709006	4
9	Ball Bearing ; 6000	IM-040106000	1	55	Nut	IM-020100005	1
10	Oil Seal	IM-050209097	2	56	Washer	IM-026100005	2
11	Dowel Pin	IM-030500512	2	57	Bolt; M5 X 25	IM-010709010	2
12	Crankcase Ass'y	IM-110035131	1	58	Gasket, Carburetor	See Ref. 86	1
13	Shim; 0.1	IM-199283050	A/R	59	Carburetor Ass'y	IM-130104240	1
13	Shim; 0.2	IM-199283060	A/R	60	Valve, Float	IM-130153240	1
14	Pulley Ass'y, Starter	IM-155353090	1	61	Gasket	IM-130123350	1
15	Ratchet	IM-155163110	1	62	Diaphragm, Metering	IM-130283357	1
16	Recoil Ass'y	IM-155103461	1	63	Diaphragm, Pump	IM-130513409	1
17	Rope, Starter	IM-155213050	1	64	Gasket	IM-130513413	1
18	Knob, Starter	IM-155223061	1	65	Rubber	IM-198113870	1
19	Ball Bearing ;6200	IM-040106200	1	66	Case, Air Silencer	IM-135713490	1
20	Name Plate	IM-190284860	1	67	Element(B), Filter Air	IM-135263310	1
21	Coil Ass'y, Ignition	IM-150053291	1	68	Element(A), Filter Air	IM-135263300	1
22	Insulator	IM-199513451	1	69	Case, Cap	IM-135713480	1
23	Bolt; M4 X 20	IM-010709018	2	70	Wire Compl, Throttle	IM-125504680	1
24	Spring	IM-198213300	1	71	Tank, Fuel	IM-160113270	1
25	Cap, Plug	IM-150413033	1	72	Cap Ass'y, Fuel Tank	IM-160033200	1
26	Spark, Plug	IM-150265091	1	73	Gasket	IM-160993100	1
27	Flywheel, Magneto	IM-150103460	1	74	Filter, Fuel	IM-130303290	1
28	Clutch Ass'y	IM-170033220	1	75	Clip	IM-198343181	1
29	Spacer	IM-199213150	2	76	Hose	IM-130983060	1
30	Spacer	IM-199213221	2	77	Rubber	IM-198113730	1
31	Bolt	IM-199433071	2	78	Hose	IM-068209150	1
32	Nut	IM-020109118	1	79	Rubber	IM-198113560	1
33	Bolt; M5 X 20	IM-010709009	5	80	Hose	IM-068209177	1
34	Housing, Blower	IM-175103450	1	81	Valve Assy, Reversing	IM-160043120	1
35	Bolt; M5 X 16	IM-010709008	8	82	Clip	IM-198343060	1
36	Drum, Clutch	IM-170333220	1	83	Connector	IM-198483100	1
37	Snap Ring; S-10	IM-036100010	1	84	Rubber	IM-198113701	2
38	Grommet	IM-298111010	1	85	Rubber	IM-198113740	1
40	Bolt; M5 X 30	IM-010709011	1	86	Gasket Kit	IM-135994150	1
41	Nut	IM-020109131	1	87	Wire Holder	IM-125683061	1
42	Cylinder	IM-110213550	1	88	Reel †	IM-155183121	1
43	Gasket, Muffler	See Ref.86	1	89	Spring, Spiral †	IM-155263270	1
44	Muffler	IM-135403500	1	90	Screw †	IM-155343050	1
45	Arrester	IM-135493090	1	91	Spring, Return †	IM-155263261	1
46	Gasket	IM-110993390	1				

† Not illustrated in picture

Model ST 23 Drive Shaft



Model ST 23 Drive Shaft

Ref. No.	Description	Part No.	Qty.	Ref. No.	Description	Part No.	Qty.
1	Shaft, Drive	IM-720113160	1	24	Cover(B)	IM-720343890	1
2	Pipe Complete	IM-720124320	1	25	Holder	IM-720333610	1
3	Metal	IM-720133160	6	26	Cover, Bolt	IM-720343780	1
4	Hanger	IM-720203082	1	27	Nut; Left M10 1.25	IM-720973715	1
5	Bolt; M6 X 14	IM-720973178	1	28	Handle Ass'y	IM-720053800	1
6	Grip	IM-720623400	1	29	Bolt; M6 X 12	IM-720973177	2
7	Lever Assy, Throttle	IM-125034130	1	30	Wrench;19 †	IM-720983371	1
8	Wire, Throttle	IM-125504820	1	31	Wrench Key; 4mm †	IM-090500004	1
10	Bolt; M5 X 20	IM-010709009	6	32	Bag, Tool †	IM-720983420	1
11	Deflector Ass'y	IM-720043511	1	33	Book, Instruction †	IM-100814490	1
12	Cutter	IM-720493060	1	34	Goggle	IM-195633000	1
13	Bolt; M5 X 16	IM-010709008	1	35	Blade (4 Tooth)	IM-195833140	1
14	Case Ass'y, Gear	IM-720023990	1	36	Blade (8 Tooth)	IM-195833170	1
15	Bolt; M6 X 8	IM-720973663	1	37	Blade (Circular)	IM-195833230	1
16	Bolt; M5 X 10	IM-720973175	1	38	Rubber	IM-198113780	1
17	Snap Ring; R-24	IM-036500024	1	39	Bolt; 5 X 8	IM-720973673	1
18	Snap Ring; S-9	IM-036100009	1	40	Collar	IM-199233430	1
19	Ball Bearing ;609ZZ	IM-720973161	1	41	Washer, 5mm	IM-026100005	1
20	Ball Bearing ;609	IM-720973159	2	47	Case, Gear	IM-720263660	1
21	Ball Bearing ;6001LL	IM-040146001	1	48	Gear Assembly	IM-720273190	1
22	Snap Ring; R-28	IM-036500028	1	49	Shaft	IM-720293360	1
23	Holder	IM-720333630	1				

† Not illustrated in picture