

PARTS LIST

BSW-200

SPAIN

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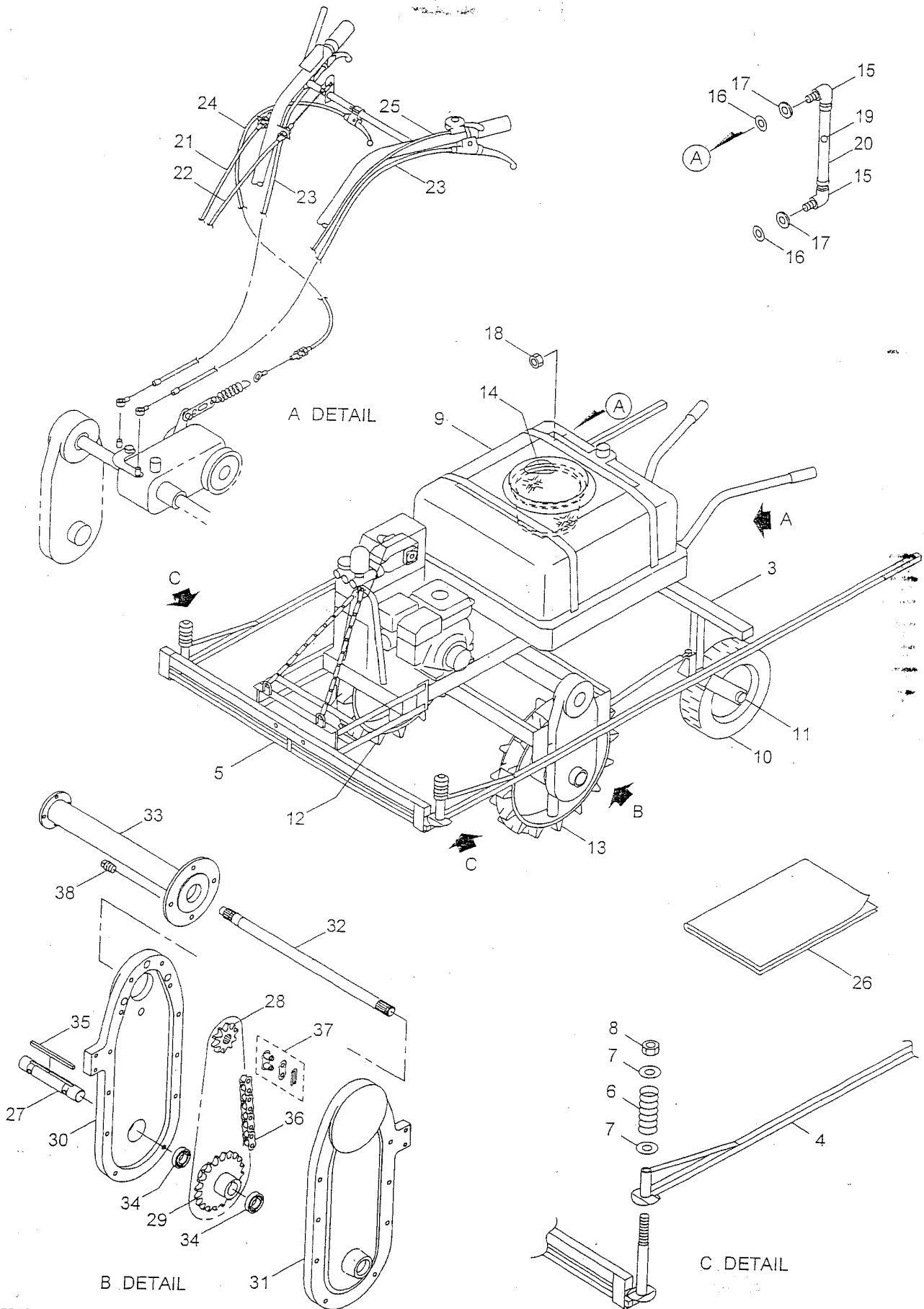
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MARUYAMA

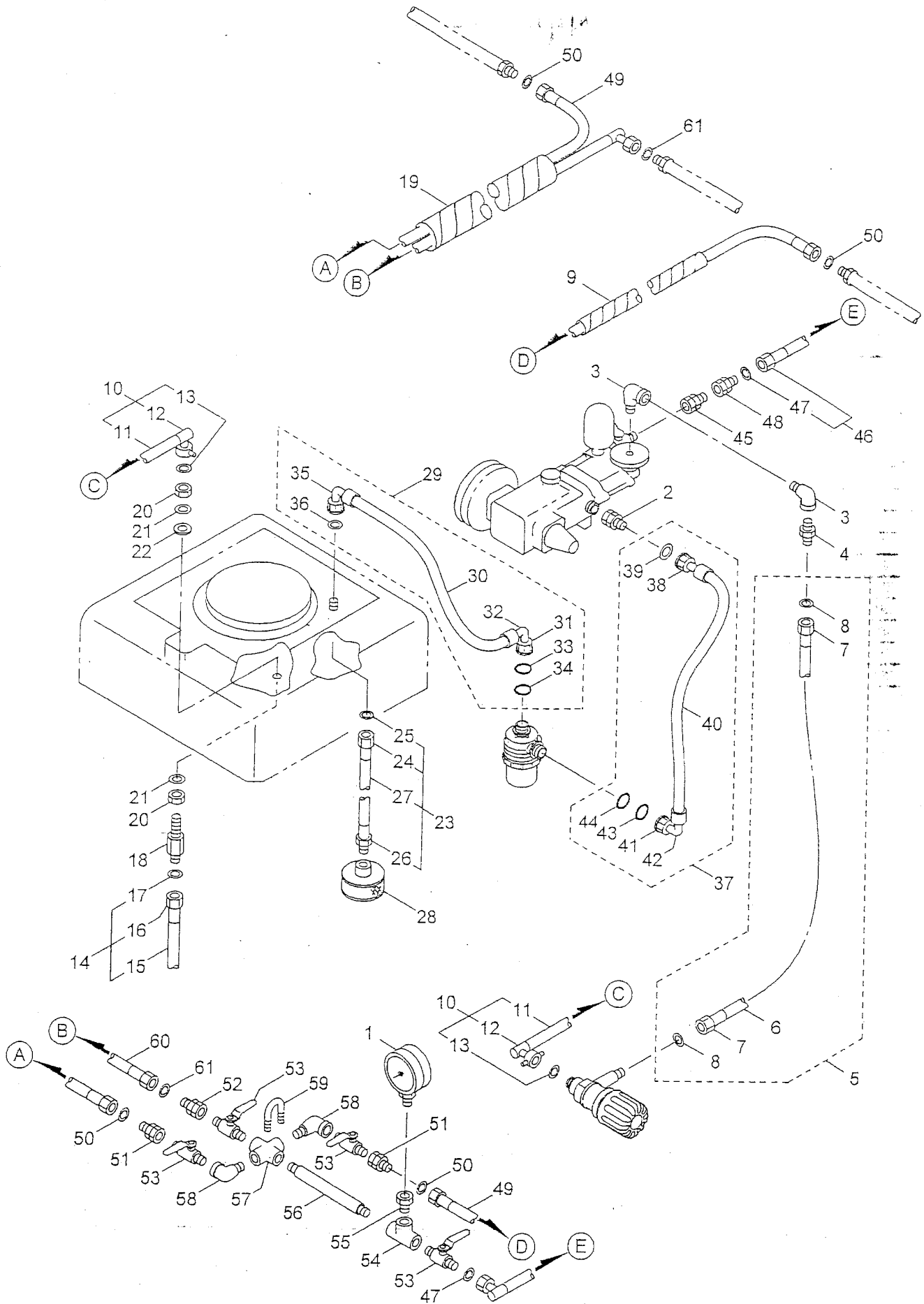
P/N 521807-1

1. MAIN BODY



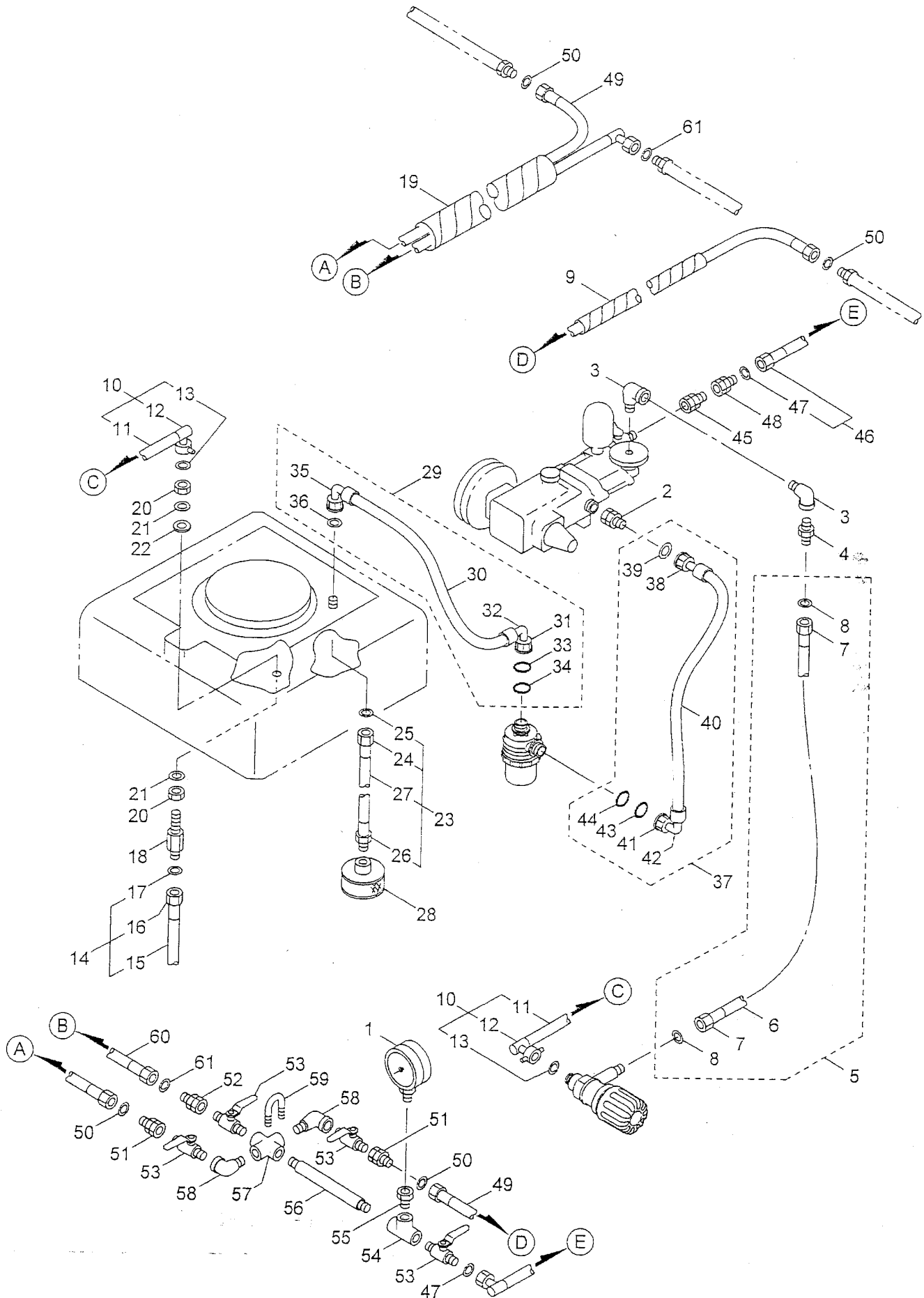
Ref.No.	Part No.	Part Name	Q'ty	Remarks
1-1	925223	BSW-200	1	SPAIN
1-2		Engine	1	GX160K1-NDM4
1-3	547927	Truck Ass'y	1	
1-4	548310	Side Arm	2	
1-5	548309	Main Arm	1	
1-6	547304	Spring	2	
1-7	547579	Washer	4	
1-8	547580	Nut	2	
1-9	547463	Chemical Tank	1	
1-10	645726	Wheel	2	7N1195-37001
1-11	645727	Axle	2	7N1185-37011
1-12	645728	Tire	1	7E1140-37000
1-13	645729	Tire	1	7E1140-37010
1-14	174228	Strainer	1	
1-15	150772	Elbow	2	
1-16	150773	Packing	2	17x25x4
1-17	022901	Washer	2	M16
1-18	018994	Nut	2	
1-19	548497	Float	1	
1-20	548498	Tube	1	
1-21	645721	Clutch Wire	1	1E1140-51000
1-22	645722	Brake Wire	1	1E1140-51010
1-23	645723	Clutch Wire	2	1E1140-51020
1-24	645724	Clutch Wire	1	1E1140-51030
1-25	645725	Throttle Wire	1	1E1140-51060
1-26	548094	Instruction Manual	1	BSW-200
1-27	400388	Shaft	2	
1-28	400389	Sprocket	2	
1-29	400390	Sprocket	2	
1-30	400391	Chain Case	2	
1-31	400392	Chain Case	2	
1-32	400393	Shaft	2	
1-33	400394	Shaft Case	2	
1-34	400395	Bearing	4	
1-35	400396	Key	2	
1-36	400397	Chain	2	
1-37	400398	Joining Link	2	
1-38	400399	Plug	2	

2. PIPING



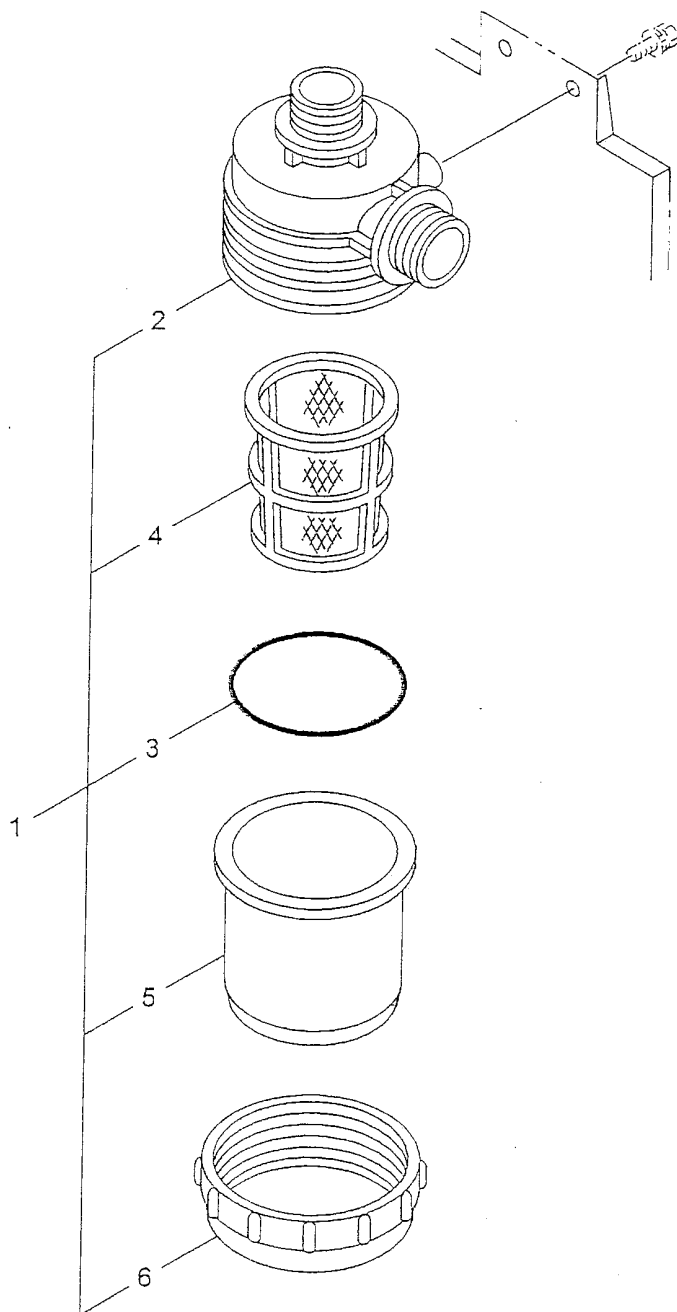
Ref.No.	Part No.	Part Name	Q'ty	Remarks
2-1	547464	Pressure Gauge	1	AT-60X6MPAPT1/4
2-2	580405	Hose Coupling	1	PF3/4xPF1
2-3	149153	Elbow	2	PT3/8
2-4	058464	Nipple	1	PT3/8xPF3/8
2-5	548487	Hose Ass'y	1	Incl.6-8
2-6	548488	Hose	1	10x1750L
2-7	572868	Hose Coupling	2	
2-8	111569	Packing	2	9.5x15xt1.5
2-9	548093	Hose Protector	8	23x300L
2-10	548489	Hose Ass'y	1	Incl.11-13
2-11	548490	Hose	1	13x520L
2-12	061435	Hose Coupling	2	PF1/2
2-13	011119	Packing	2	12x18.5xt1.5
2-14	548491	Hose Ass'y	1	Incl.15-17
2-15	548492	Hose	1	13x350L
2-16	098009	Hose Coupling	1	G1/2
2-17	103685	Packing	1	12x18.5xt1.5
2-18	546517	Coupling	1	1/2x45L
2-19	548092	Hose Protector	8	18x300L
2-20	060622	Nut	2	PF1/2
2-21	022901	Washer	2	M16
2-22	103687	Packing	1	23.5x30xt2
2-23	548090	Hose Ass'y	1	Incl.24-27
2-24	098011	Hose Coupling	1	G1
2-25	103687	Packing	1	23.5x30xt2
2-26	028657	Hose Coupling	1	G1
2-27	548091	Hose	1	25x290L
2-28	122017	Suction Strainer Ass'y	1	
2-29	548493	Hose Ass'y	1	Incl.30-36
2-30	548089	Hose	1	25x770L
2-31	189944	Nut	1	
2-32	161692	Hose Coupling	1	1 1/4
2-33	161307	O-Ring	1	
2-34	161308	O-Ring	1	
2-35	061798	Hose Coupling	1	PF1
2-36	023335	Packing	1	23x30xt2
2-37	548494	Sution Hose Ass'y	1	Incl.38-44
2-38	098011	Hose Coupling	1	G1
2-39	103687	Packing	1	23.5x30xt2
2-40	548087	Hose	1	25x510L
2-41	189944	Nut	1	
2-42	161692	Hose Coupling	1	1 1/4
2-43	161307	O-Ring	1	
2-44	161308	O-Ring	1	
2-45	576242	Extension	1	PF1/4xPF3/8

2. PIPING



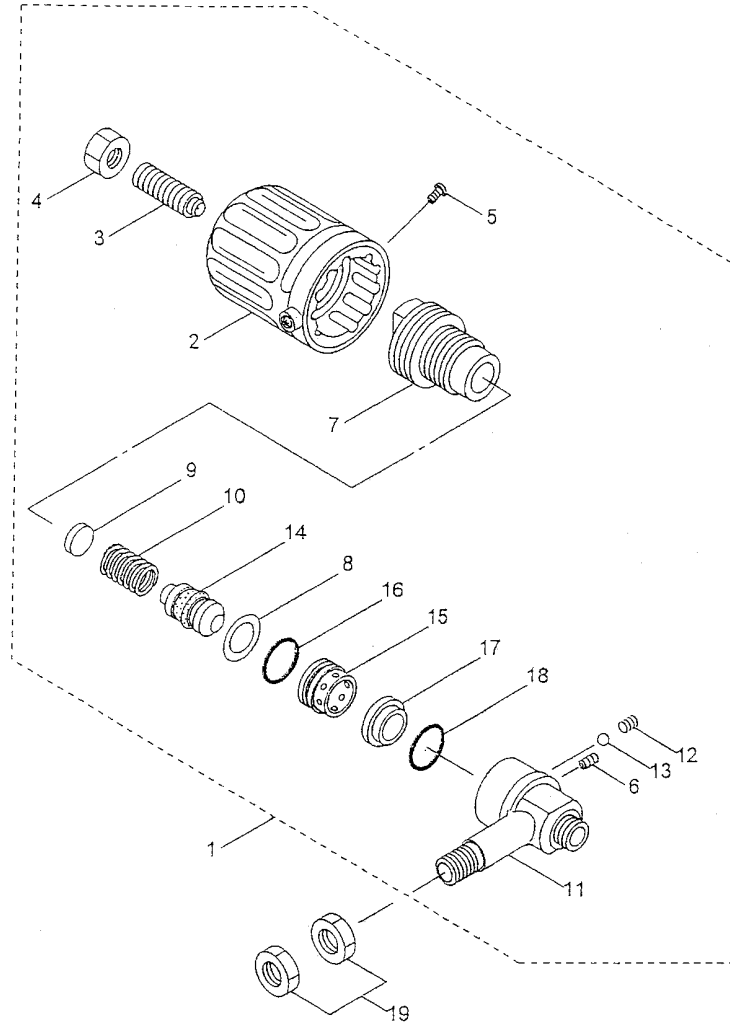
Ref.No.	Part No.	Part Name	Q'ty	Remarks
2-46	548495	Hose Ass'y	1	Incl.47
2-47	111569	Packing	2	9.5x15xt1.5
2-48	572868	Hose Coupling	1	
2-49	548082	Hose Ass'y	2	Incl.50
2-50	111569	Packing	4	9.5x15xt1.5
2-51	572868	Hose Coupling	2	
2-52	572868	Hose Coupling	1	
2-53	140040	Ball Cook	4	R3/8xG3/8
2-54	547469	Tee	1	3/8
2-55	168116	Bush	1	
2-56	547470	Long Nipple	1	3/8x200L
2-57	542181	Cross	1	VC-2033(3/8)
2-58	149153	Elbow	2	PT3/8
2-59	543001	U-Bolt	2	M8x20A
2-60	548084	Hose Ass'y	1	Incl.61
2-61	111569	Packing	2	9.5x15xt1.5

3. STRAINER



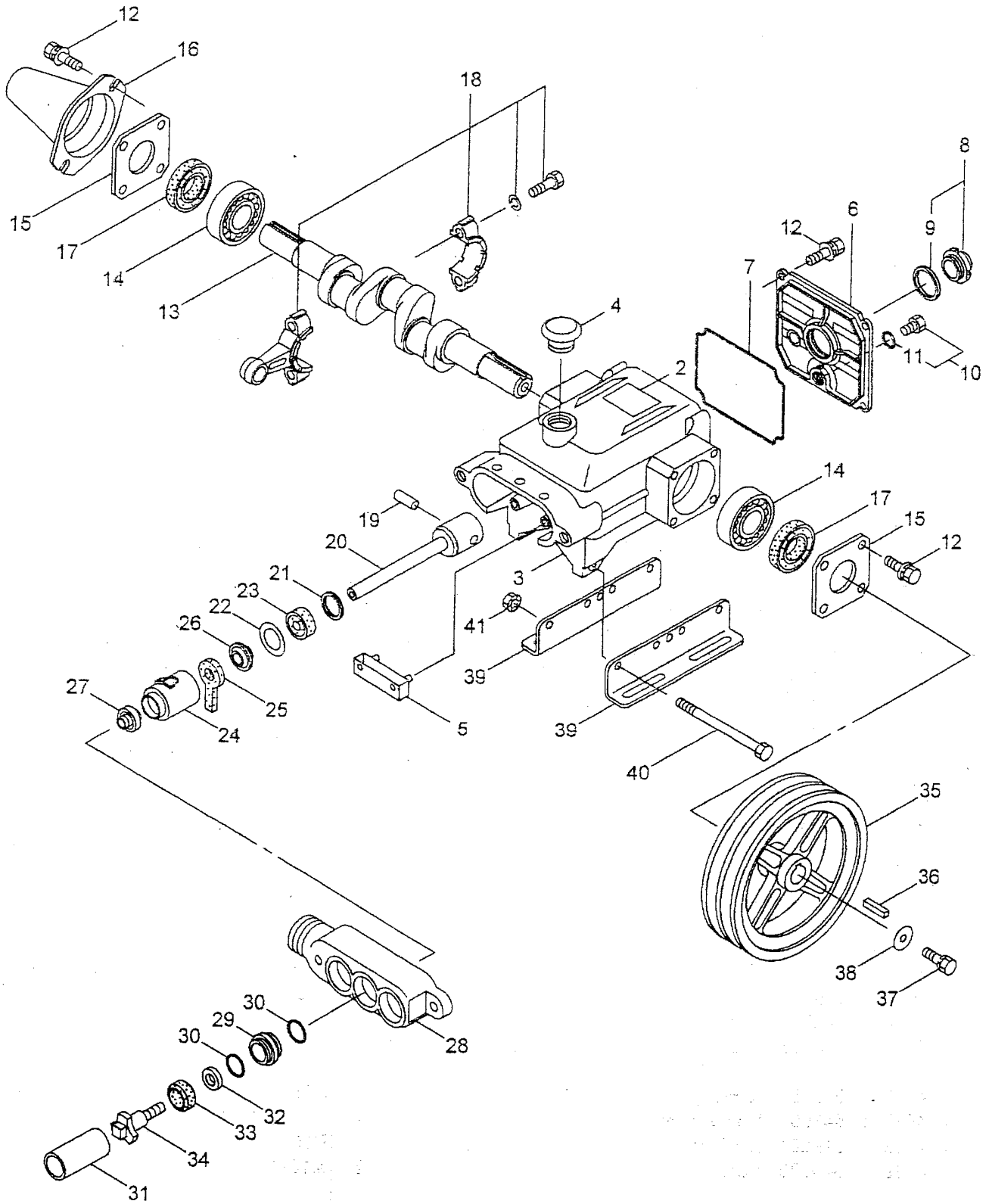
Ref.No.	Part No.	Part Name	Q'ty	Remarks
3-1	163117	Strainer Ass'y	1	Incl.2-6
3-2	161652	Body	1	
3-3	161653	O-Ring	1	
3-4	163118	Strainer	1	
3-5	161655	Cap	1	
3-6	161656	Nut	1	

4. PRESSURE REGULATOR VALVE



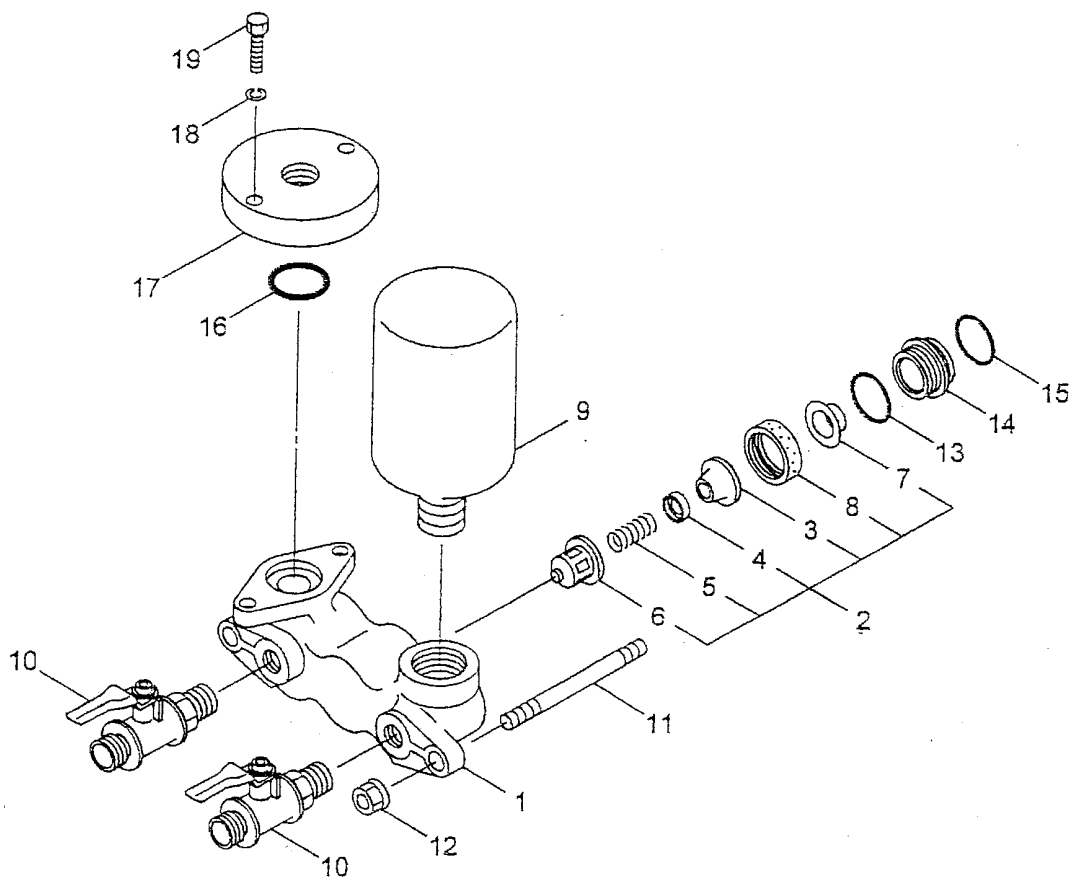
Ref.No.	Part No.	Part Name	Q'ty	Remarks
4-1	546849	Pressure Regulator Valve	1	Incl.2-18
4-2	540936	Grip	1	
4-3	088913	Cap Screw	1	M8x35
4-4	081039	Nut	1	M8
4-5	087483	Screw	2	M3xP0.5x5
4-6	088912	Cap Screw	1	M4x6
4-7	106495	Guide	1	
4-8	106499	Washer	1	16x21xt0.7
4-9	541769	Retainer	1	15xt2.5
4-10	109298	Spring	1	
4-11	546500	Body	1	
4-12	107221	Spring	1	0.6-7L
4-13	106498	Ball	1	5/32(3.9688)
4-14	543591	Piston Ass'y	1	
4-15	103306	Sleeve	1	
4-16	019261	O-Ring	1	P16
4-17	543507	Valve Seat	1	
4-18	019261	O-Ring	1	P16
4-19	045070	Nut	2	M18x1

5. POWER SPRAYER Crankcase, Inlet Valve



Ref.No.	Part No.	Part Name	Q'ty	Remarks
5-1		Power Sprayer	1	MS330
5-2	118232	Label	1	
5-3	118176	Crankcase	1	
5-4	117420	Oil Filler Cap	1	
5-5	027712	Oil Pan	1	
5-6	118646	Rear Cover, Crankcase	1	
5-7	014041	O-Ring	1	S100
5-8	092241	Oil Gauge Ass'y	1	Incl.9
5-9	044428	Packing	1	25x34xt2.5
5-10	091376	Drain Plug	1	Incl.11 PF1/4
5-11	023170	O-Ring	1	P12.5
5-12	092519	Bolt	12	M6x16
5-13	103921	Crankshaft	1	
5-14	014487	Bearing	2	#6304
5-15	117424	Plate	2	
5-16	025130	Shaft Protector	1	
5-17	117423	Oil Seal	2	TC20528
5-18	048734	Connecting Rod Ass'y	3	
5-19	016948	Piston Pin	3	9x22L
5-20	118183	Piston Rod	3	
5-21	020017	Washer	3	17x24xt1.2
5-22	026854	Washer	3	20x28xt1.2
5-23	025461	Oil Seal	3	S10.5247
5-24	027710	Seal Retainer	3	
5-25	027711	Felt Packing	3	
5-26	026853	Packing	3	
5-27	100015	Seal	3	
5-28	027713	Inlet Manifold	1	
5-29	016957	Adapter	3	
5-30	015862	O-Ring	6	P21
5-31	022929	Cylinder Pipe	3	25x28.5x55L
5-32	014122	Inlet Valva Seat	3	6.1x20xt2.8
5-33	116121	Piston Packing	3	
5-34	118628	Piston Retainer	3	
5-35	100837	V-Pulley	1	152-Ax2
5-36	014543	Key	1	5x5x25L
5-37	092521	Bolt	1	M8x20
5-38	100836	Washer	1	8.5x30xt3.2
5-39	117438	Angle Rail	2	
5-40	080275	Bolt	2	M8x115x30
5-41	101804	Nut	2	M8

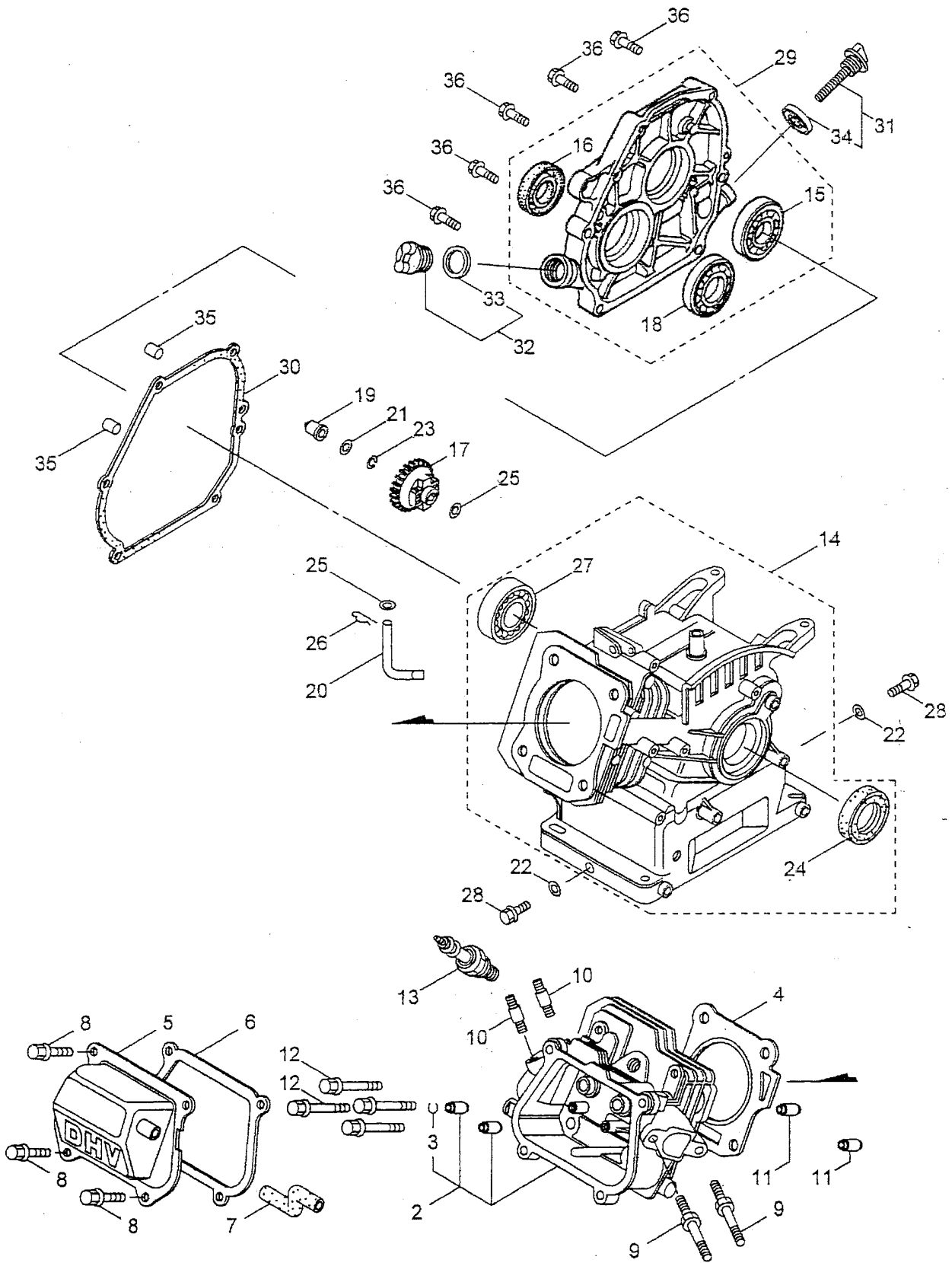
6. POWER SPRAYER Discharge Valve



Ref.No.	Part No.	Part Name	Q'ty	Remarks
6-1	118409	Discharge Manifold	1	
6-2	105510	Discharge Valve Ass'y	3	Incl.3-8
6-3	105511	Discharge Valve Seat	3	
6-4	022842	Discharge Valve	3	
6-5	022031	Spring	3	
6-6	105512	Retainer	3	
6-7	105513	Packing Ring	3	
6-8	105514	Valve Case	3	
6-9	117813	Air Chamber	1	
6-10	117609	Cock Ass'y	2	PF1/4xPT1/4
6-11	085203	Stud	2	M8x150x11x18
6-12	101804	Nut	2	M8
6-13	023172	O-Ring	3	P22
6-14	022931	Adapter	3	
6-15	015862	O-Ring	3	P21
6-16	014179	O-Ring	1	P20
6-17	547353	Flange	1	
6-18	012502	Spring Washer	2	M6
6-19	082105	Bolt	2	M6x25

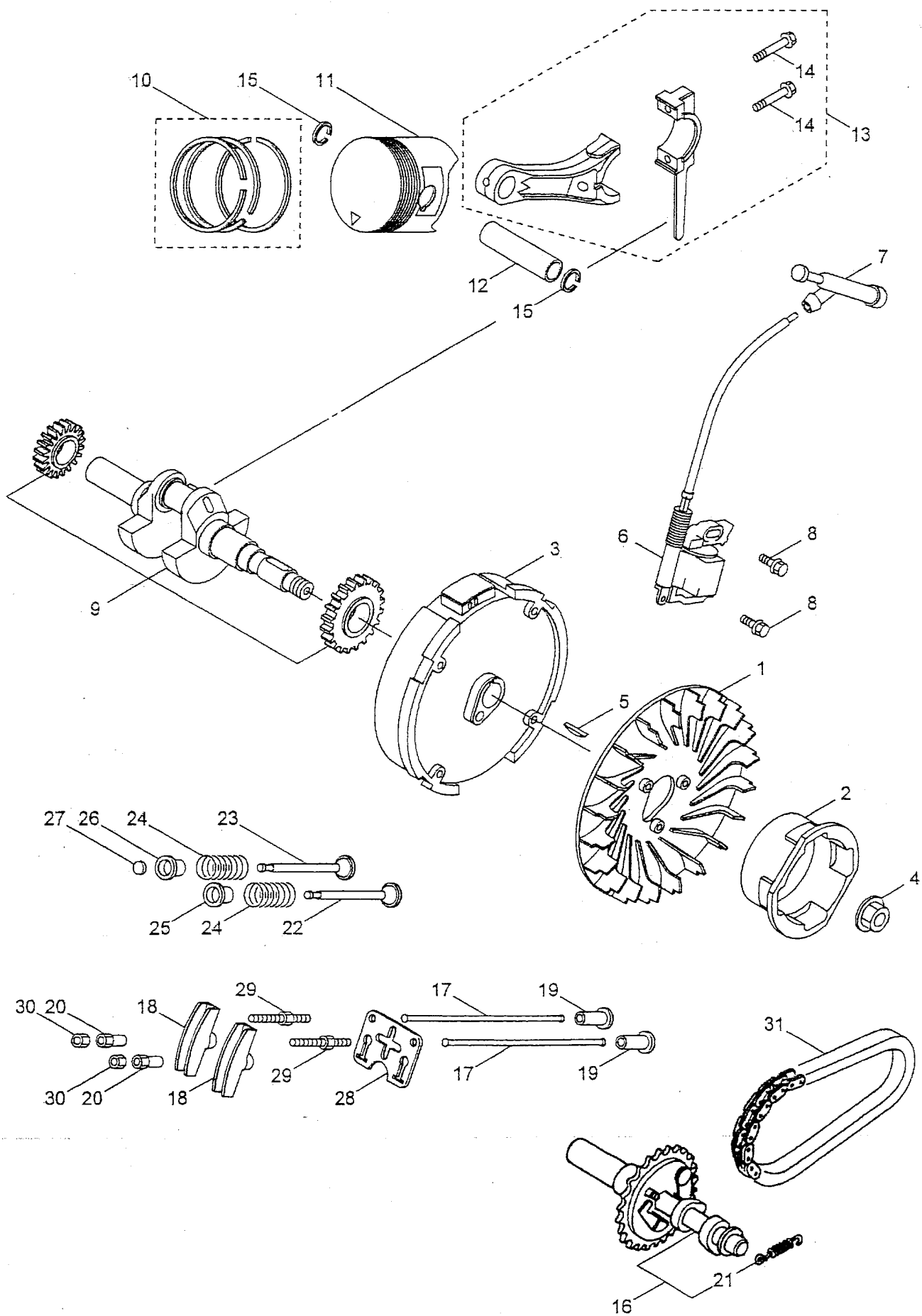
7. ENGINE

Cylinder Head, Cylinder Barrel



Ref.No.	Part No.	Part Name	Q'ty	Remarks
7-1		Engine	1	GX160K1-NJ(547462)
7-2	625245	Cylinder Head Comp.	1	Incl.3 12210-ZH8-000
7-3	626339	Clip	1	12216-ZE5-300
7-4	625246	Cylinder Head Gasket	1	12251-ZF1-800
7-5	625222	Head Cover Ass'y	1	12310-ZE1-010
7-6	626340	Head Cover Gasket	1	12391-ZE1-000
7-7	625223	Breather Tube	1	15721-ZH8-000
7-8	990467	Flange Bolt	4	6X12 90013-883-000
7-9	625224	Stud Bolt	2	90043-ZE1-020
7-10	626343	Stud Bolt	2	90047-ZE1-000
7-11	626344	Dowel Pin	2	94301-10160
7-12	626345	Flange Bolt	4	95723-08060-00
7-13	583653	Spark Plug	1	BP6ES 98079-56841
7-14	645991	Cylinder Barrel Ass'y	1	Incl.24,27 12000-ZH8-010
7-15	645993	Radial Ball Bearing	1	91001-GF6-004
7-16	626325	Oil Seal	1	91202-883-005
7-17	626317	Governor Ass'y	1	16510-ZE1-000
7-18	626332	Radial Ball Bearing	1	96100-62050-00
7-19	626321	Governor Slider	1	16531-ZE1-000
7-20	626327	Governor Arm Shaft	1	16541-ZE1-000
7-21	626322	Thrust Washer	1	90451-ZE1-000
7-22	998199	Drain Plug Washer	2	90601-ZE1-000
7-23	625895	Governor Holder Clip	1	90602-ZE1-000
7-24	626325	Oil Seal	1	91202-883-005
7-25	990493	Plain Washer	2	94101-06800
7-26	990496	Lock Pin	1	94251-08000
7-27	626324	Radial Ball Bearing	1	91001-ZF1-003
7-28	998200	Drain Plug Bolt	2	90131-ZE1-000
7-29	645992	Crankcase Cover Ass'y	1	Incl.15,16,18 11300-ZL0-690
7-30	625250	Case Cover Gasket	1	11381-ZH8-801
7-31	626333	Oil Filler Cap Ass'y	1	Incl.34 15600-ZE1-003
7-32	626335	Oil Filler Cap Ass'y	1	Incl.33 15600-ZG4-003
7-33	626334	Packing,Oil Filler Cap	1	15625-ZE1-003
7-34	626334	Packing,Oil Filler Cap	1	15625-ZE1-003
7-35	990497	Dowel Pin	2	8X14 94301-08140
7-36	626337	Flange Bolt	6	95701-0803200

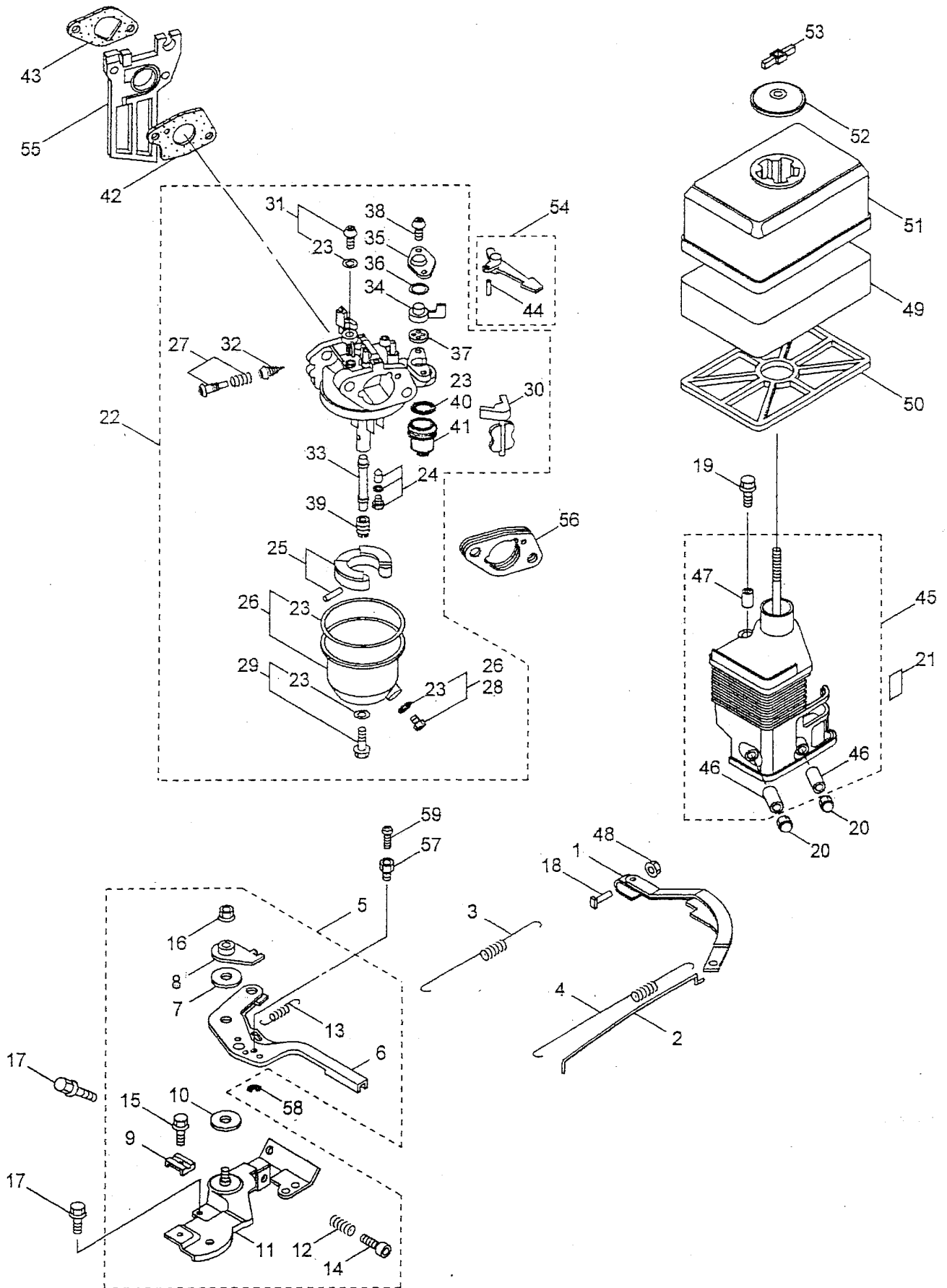
8. ENGINE
Flywheel, Piston



Ref.No.	Part No.	Part Name	Q'ty	Remarks
8-1	626384	Cooling Fan	1	19511-ZE1-000
8-2	626385	Starter Pulley	1	28451-ZH8-003
8-3	629361	Flywheel Comp.	1	31100-ZE1-010
8-4	626388	Special Nut	1	90201-878-003
8-5	626383	Special Woodruff Key	1	13331-357-000
8-6	625232	Ignition Coil Ass'y	1	30500-ZE1-033
8-7	620768	High Tension Terminal Ass'y	1	30600-ZE1-013
8-8	998214	Flange Bolt	2	6X25 90121-952-000
8-9	645994	Crankshaft Comp.	1	13310-ZH8-690
8-10	629363	Piston Ring Set	1	13010-ZH8-941
8-11	625254	Piston	1	13101-ZH8-000
8-12	626355	Piston Pin	1	13111-ZE1-000
8-13	626356	Connecting Rod Ass'y	1	Incl.14 13200-ZE1-010
8-14	626357	Connecting Rod Bolt	2	90001-ZE1-000
8-15	626358	Piston Pin Clip	2	90551-ZE1-000
8-16	645995	Camshaft Ass'y	1	Incl.21 14100-ZH8-690
8-17	626347	Push Rod	2	14410-ZE1-010
8-18	626348	Valve Rocker Arm	2	14431-ZE1-000
8-19	625234	Valve Lifter	2	14441-ZE1-010
8-20	625929	Rocker Arm Pivot	2	14451-ZE1-013
8-21	625925	Weight Return Spring	1	14568-ZE1-000
8-22	625255	Inlet Valve	1	14711-ZF1-000
8-23	625256	Exhaust Valve	1	14721-ZF1-000
8-24	626350	Valve Spring	2	14751-ZF1-000
8-25	626351	Retainer	1	14771-ZE1-000
8-26	626352	Retainer	1	14773-ZE1-000
8-27	626353	Valve Rotator	1	14781-ZE1-000
8-28	626354	Push Rod Guide Plate	1	14791-ZE1-010
8-29	625938	Pivot Bolt	2	90012-ZE0-010
8-30	625939	Pivot Adjusting Nut	2	90206-ZE1-000
8-31	645996	Chain	1	14411-ZH7-V91

9. ENGINE

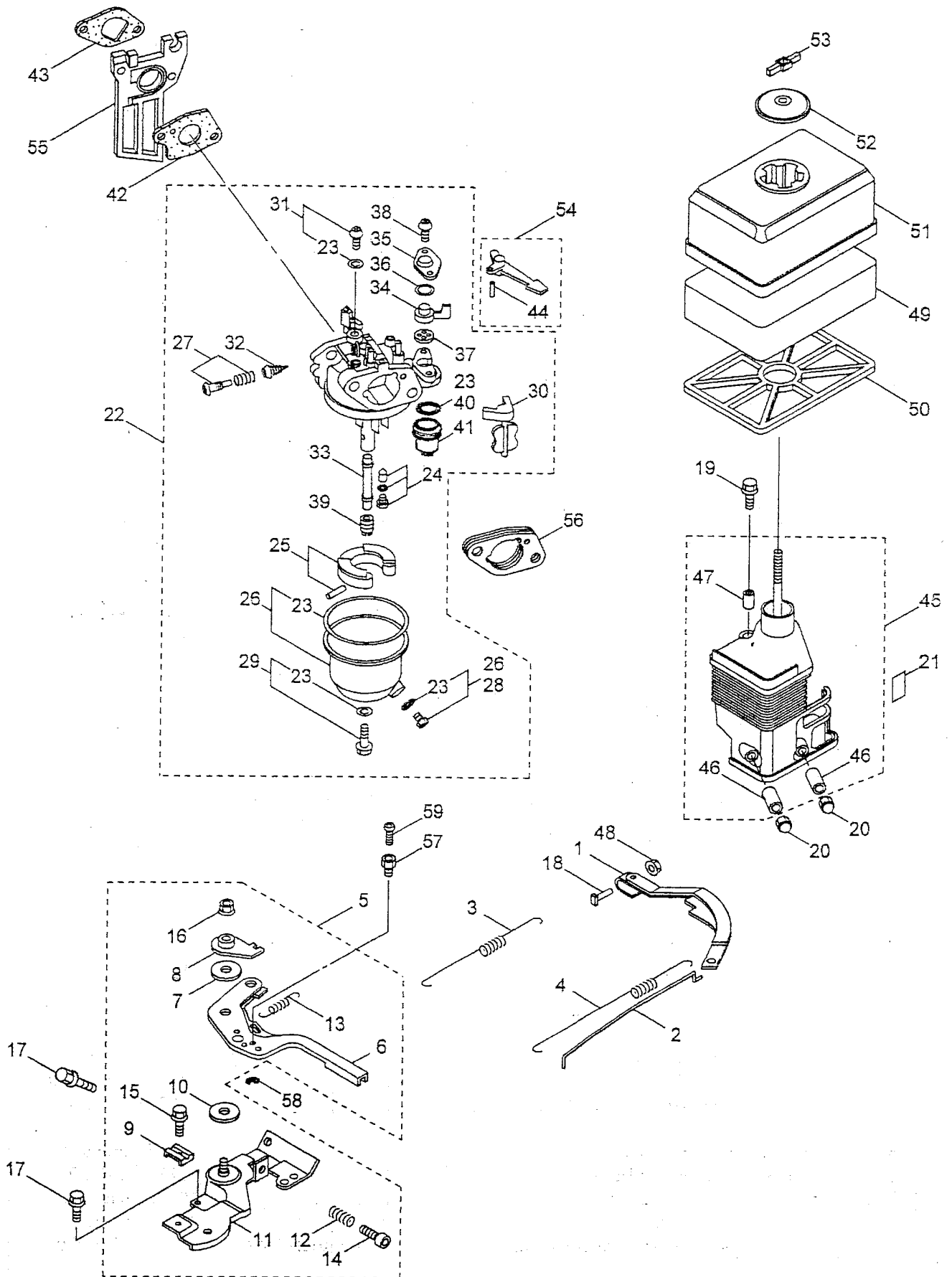
Carburetor, Air Cleaner



Ref.No.	Part No.	Part Name	Q'ty	Remarks
9-1	626379	Governor Arm	1	16551-ZE0-010
9-2	626380	Governor Rod	1	16555-ZE1-000
9-3	583715	Governor Spring	1	16561-ZE1-020
9-4	626382	Throttle Return Spring	1	16562-ZE1-020
9-5	645997	Control Ass'y	1	Incl.6-16 16500-ZH8-812
9-6	645998	Control Lever	1	16571-ZH8-010
9-7	998280	Lever Spring	1	16574-ZE1-000
9-8	620829	Control Lever Washer	1	16575-ZH8-000
9-9	990418	Cable Holder	1	16576-891-000
9-10	998278	Control Lever Spacer	1	16578-ZE1-000
9-11	645999	Control Base Comp.	1	16580-ZH8-812
9-12	990419	Control Adjusting Spring	1	16584-883-300
9-13	583721	Cable Return Spring	1	16592-ZE1-810
9-14	638397	Pan Screw	1	93500-05016-0A
9-15	620832	Pan Screw	1	93500-05016-0A
9-16	583724	Self Lock Nut	1	90114-SA0-000
9-17	990467	Flange Bolt	2	6X12 90013-883-000
9-18	626007	Governor Arm Bolt	1	90015-ZE5-010
9-19	627203	Bolt	1	95701-0602000
9-20	990487	Flange Nut	2	94050-06000
9-21	620846	Choke Mark	1	87528-ZE1-810
9-22	627035	Carburetor Ass'y	1	Incl.23-41 16100-ZH8-822
9-23	627034	Gasket Set	1	16010-ZE1-812
9-24	998250	Float Valve Set	1	16011-ZE0-005
9-25	626364	Float Set	1	16013-ZE0-005
9-26	628314	Float Chamber Set	1	Incl.23,28 16015-ZE0-831
9-27	998257	Pilot Screw Set	1	16016-ZE0-005
9-28	998255	Drain Screw Set	1	Incl.23 16024-ZE1-811
9-29	626367	Screw Set	1	Incl.23 16028-ZE0-005
9-30	626368	Choke Set	1	16044-ZE0-005
9-31	998260	Pilot Jet Set	1	Incl.23 99204-ZE0-0350
9-32	998258	Throttle Stop Screw	1	16124-ZE0-005
9-33	625270	Main Nozzle	1	16166-ZH8-W50
9-34	627201	Cock Lever	1	16953-ZE1-812
9-35	998266	Lever Setting Plate	1	16954-ZE1-811
9-36	998265	Cock Lever Spring	1	16956-ZE1-811
9-37	620840	Gasket,Petcock	1	16957-ZE1-812
9-38	641858	Pan Screw	2	93500-03006-1H
9-39	646000	Main Jet (#70)	1	99101-ZH8-0700
9-40	626257	Fuel Strainer Cup Packing	1	16173-001-004
9-41	583742	Fuel Strainer Cup	1	16967-ZE0-811
9-42	625236	Carburetor Packing	1	16221-ZH8-801
9-43	625261	Insulator Gasket	1	16212-ZH8-800
9-44	626377	Spring Pin	1	94305-20122
9-45	583751	Air Cleaner Elbow Comp.	1	Incl.46,47 17410-ZE1-020

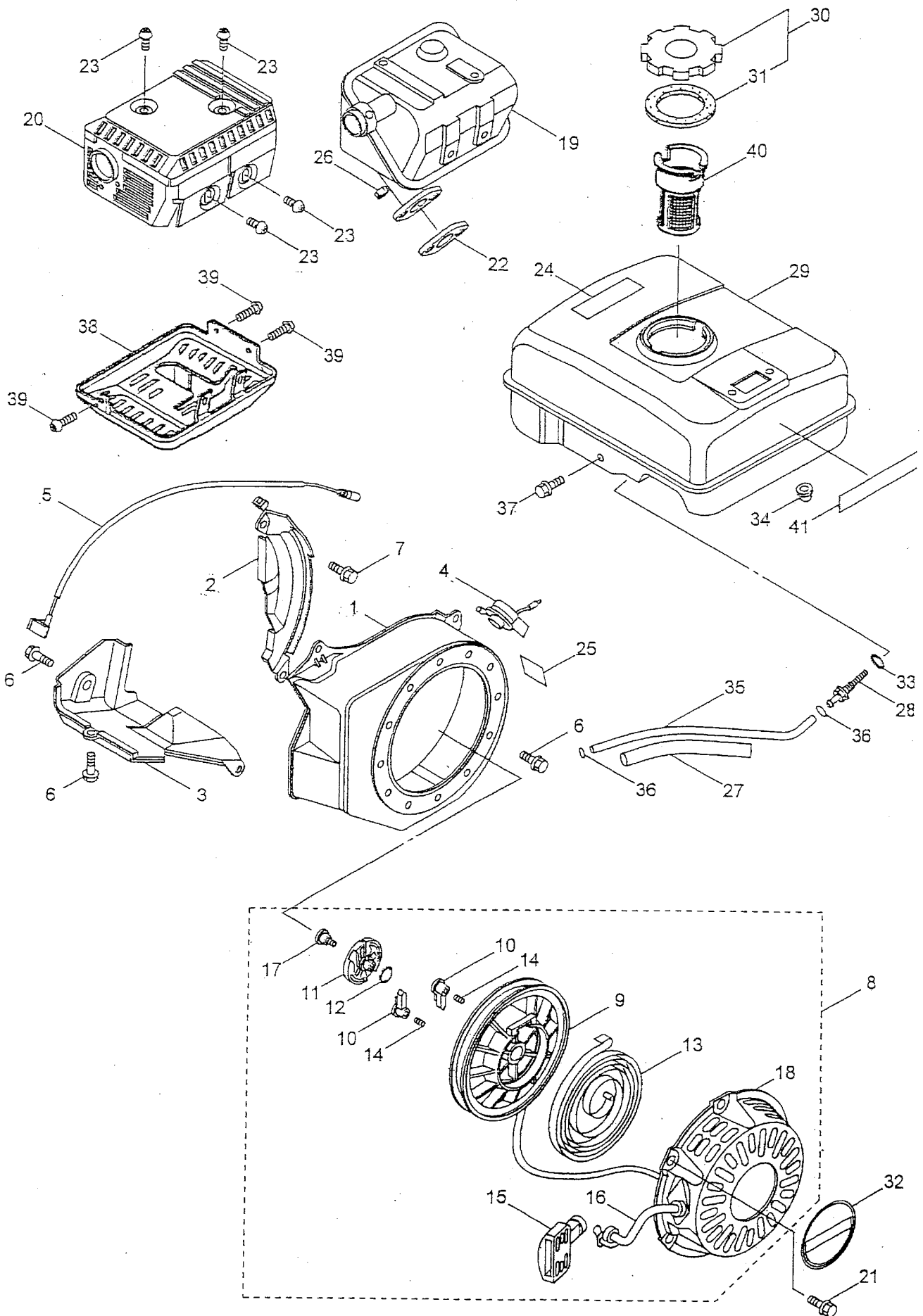
9. ENGINE

Carburetor, Air Cleaner



Ref.No.	Part No.	Part Name	Q'ty	Remarks
9-46	583749	Air Cleaner Collar	2	17238-ZE7-010
9-47	583750	Air Cleaner Collar B	1	17239-ZE1-000
9-48	990487	Flange Nut	1	94050-06000
9-49	583746	Air Cleaner Element	1	17211-ZE1-000
9-50	583747	Air Cleaner Grid	1	17212-ZE1-000
9-51	583748	Air Cleaner Cover	1	17231-ZE1-000
9-52	583752	Cleaner Cap	1	17421-ZE1-000
9-53	990471	Wingnut	1	90325-044-000
9-54	583740	Choke Lever Comp.	1	Incl.44 16610-ZE1-000
9-55	626374	Insulator	1	16211-ZE1-000
9-56	583737	Carburetor Spacer Comp.	1	16220-ZE1-020
9-57	627039	Wire Holder	1	16594-883-010
9-58	583725	Circlip	1	90605-230-000
9-59	627040	Pan Screw	1	

10. ENGINE
Recoil Starter, Muffler, Fuel Tank



Ref.No.	Part No.	Part Name	Q'ty	Remarks
10-1	625263	Fan Cover Comp.	1	19610-ZE1-000ZA
10-2	627033	Side Plate	1	19612-ZH8-000
10-3	625265	Shroud Comp.	1	19630-ZH8-000
10-4	581539	Stop Switch Ass'y	1	36100-ZE1-015
10-5	620851	Stop Switch Cord	1	36101-ZE1-010
10-6	990467	Flange Bolt	6	6X12 90013-883-000
10-7	626393	Flange Bolt	1	90022-888-010
10-8	620853	Recoil Starter Ass'y	1	Incl.9-18 28400-ZH8-013ZA
10-9	626448	Recoil Starter Reel	1	28420-ZH8-013
10-10	626449	Starter Ratchet	2	28422-ZH8-013
10-11	626450	Ratchet Guide	1	28433-ZH8-003
10-12	626451	Friction Spring	1	28441-ZH8-003
10-13	626452	Recoil Starter Spring	1	28442-ZH8-003
10-14	626453	Return Spring	2	28443-ZH8-003
10-15	620862	Recoil Starter Knob	1	28461-ZH8-003
10-16	626455	Recoil Starter Rope	1	28462-ZH8-003
10-17	626456	Setting Screw	1	90003-ZH8-003
10-18	620854	Recoil Starter Case Comp.	1	28410-ZH8-003ZA
10-19	627037	Muffler Comp.	1	18310-ZF1-000
10-20	620867	Muffler Protector	1	18320-ZF1-H01
10-21	626232	Flange Bolt	3	95701-06008-00
10-22	626624	Muffler Gasket	1	18381-ZH8-800
10-23	583785	Tapping Screw	4	90050-ZE1-000
10-24	627043	Label	1	87526-ZH8-000
10-25	627044	Label	1	87530-ZH8-820
10-26	626627	Nut	2	94001-080000S
10-27	620869	Supporter Rubber	1	16854-ZH8-000
10-28	583789	Fuel Tank Joint	1	16955-ZE1-000
10-29	625268	Fuel Tank Comp.	1	17510-ZE1-020ZA
10-30	627205	Fuel Filler Cap Comp.	1	Incl.31 17620-ZH7-023
10-31	620872	Gasket,Fuel Filler Cap	1	17631-ZH7-003
10-32	627042	Emblem	1	87521-ZH8-020
10-33	625228	O-Ring	1	91353-671-004
10-34	990487	Flange Nut	2	94050-06000
10-35	583795	Fuel Tube	1	95001-4514040
10-36	990499	Tube Clip	2	95002-02080
10-37	627204	Flange Bolt	1	95701-06025-00
10-38	583782	Lower Protector	1	18325-ZE1-010
10-39	640190	Screw,Tapping,4X6	3	90055-ZE1-000
10-40	622245	Fuel Filter	1	17672-ZE2-W01
10-41	627041	Label	1	87520-ZH8-000