

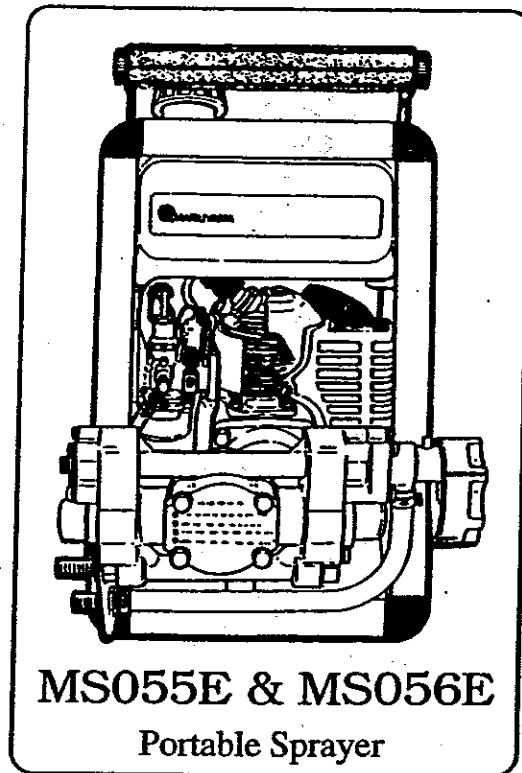
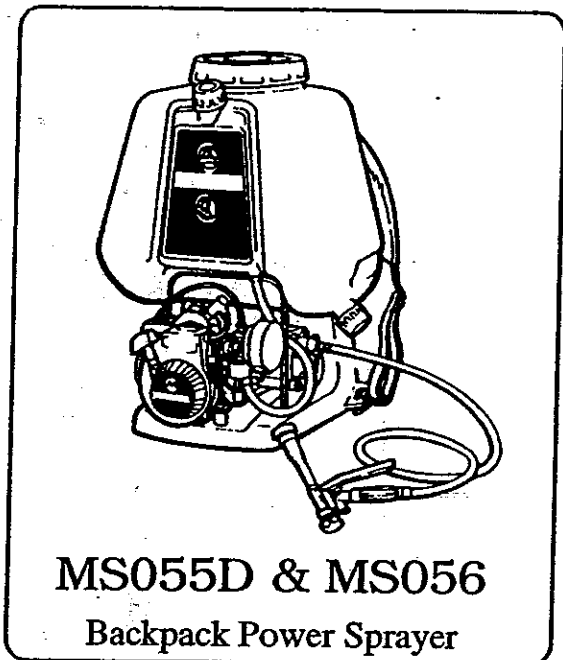


Manufacturing quality equipment since 1895.

ILLUSTRATED PARTS LIST

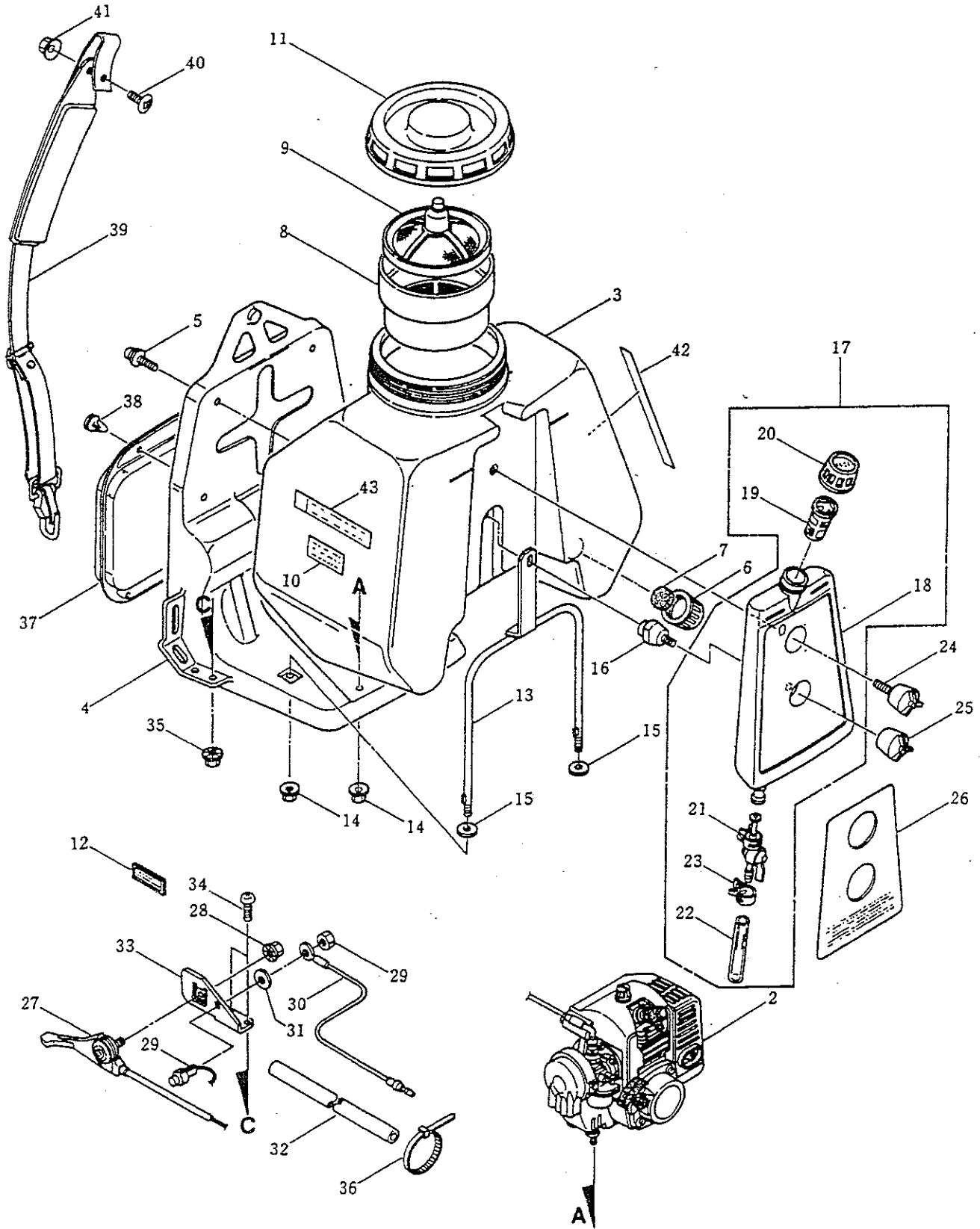
Models

MS055D, MS055E, MS056 & MS056E



1. FRAME & CHEMICAL TANK

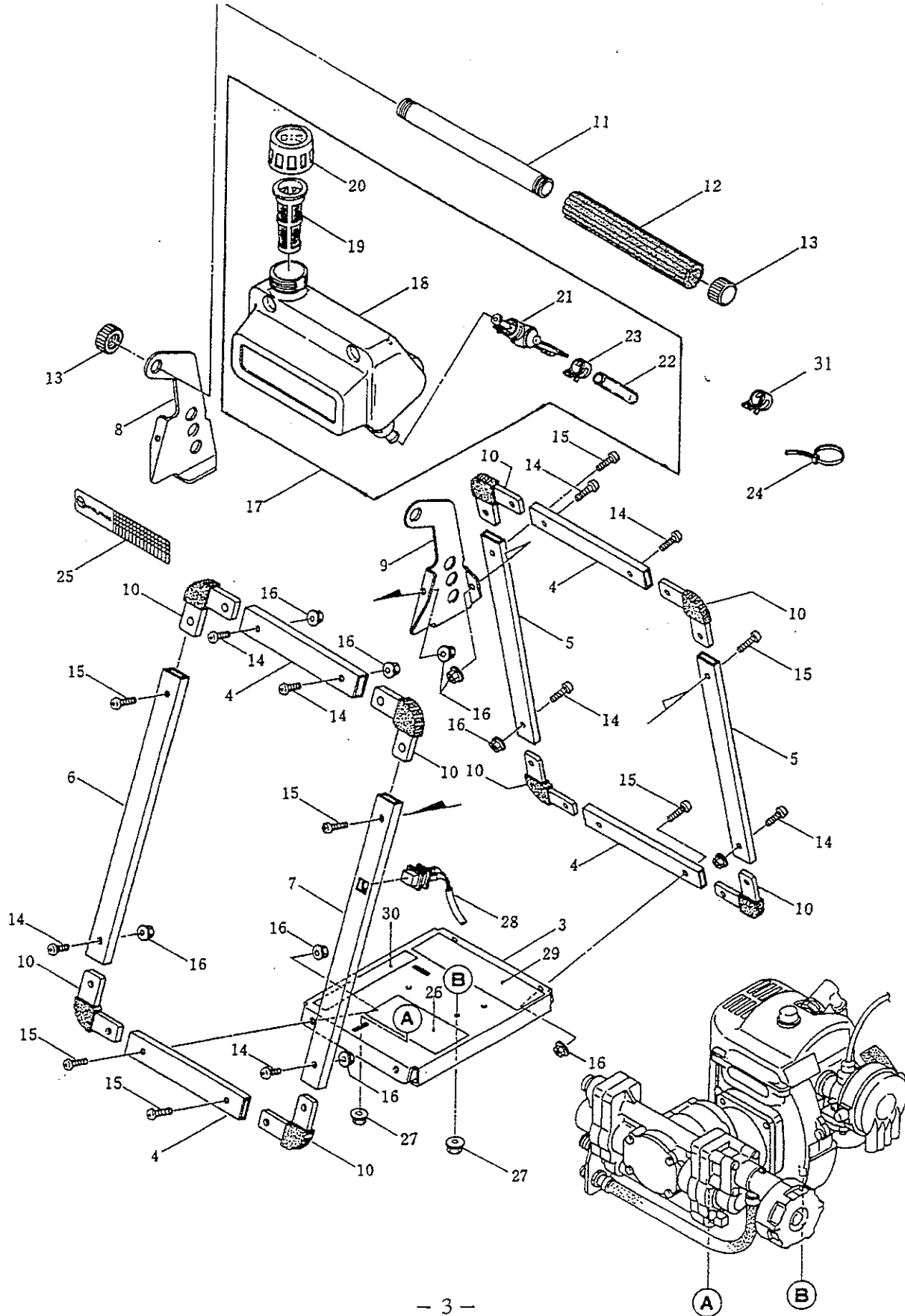
MODELS: MS055D & MS056



Ref. No.	Description	MS056 Part No.	Q'ty	Remarks	MS055D Part No.	Q'ty	Remarks
1-1	MS056 & MS055D		1			1	
1-2	Engine Assy. - Complete	115771	1	AE200P/06	111913	1	TF022H-AG-2
1-3	Chemical Tank	103147	1		103147	1	
1-4	Backpack Frame	115747	1		103149	1	
1-5	Screw	816015	4	M6x13	816015	5	M6x13
1-6	Cap	106333	1		106333	1	
1-7	Packing	029299	1	ø36x13.0	029299	1	ø36x13.0
1-8	Strainer Cup	106330	1		106330	1	
1-9	Strainer Top	102623	1		102623	1	
1-10	Label	105982	1		105982	1	
1-11	Lid, Chemical Tank	106331	1		106331	1	
1-12	Label	106067	1		106067	1	
1-13	Stay Bracket	103150	1		103150	1	
1-14	Nut	109704	4	M6	109704	4	M6
1-15	Washer	019602	2	ø6.1xø17xt2.3	019602	2	ø6.1x17xt2.3
1-16	Screw Collar	103151	1		103151	1	
1-17	Fuel Tank Assy.	115137	1	Incl. 18~23		-	
1-18	• Fuel Tank	114887	1		103388	1	
1-19	• Fuel Filter	106920	1		106920	1	
1-20	• Fuel Cap	028391	1		028391	1	
1-21	• Fuel Valve	115152	1			-	
1-22	• Fuel Hose	114902	1	ø8xø9x80L	104958	1	
1-23	• Clamp	112530	1		043832	1	
1-24	Bolt	105938	1		105938	1	
1-25	Screw, Tank Fitting	103379	1		103379	1	
1-26	Label	115751	1	MS056		-	
1-27	Throttle Lever	115148	1		102377	1	
1-28	Nut	103549	1	M5	103549	1	M5
1-29	Stop Button	114895	1		107370	1	
1-30	Ground Wire	114896	1	AV0.5x320L	110838	1	
1-31	Washer	012489	1		012489	1	
1-32	Vinyl Hose	114901	1		110839	1	
1-33	Bracket	114881	1		103156	1	
1-34	Screw	081415	2	M5x0.8x16	081415	2	M5x0.8x16
1-35	Nut	103549	2	M5	103549	2	M5
1-36	Band	105337	1		105337	1	
1-37	Cushion Pad	115748	1		103160	1	
1-38	Fastener	101863	4	#7	101863	4	
1-39	Backpack Strap	811344	2	Blk - Cloth	108466	2	Wht-Vinyl
1-40	Screw	083445	2	M6x16	083445	2	M6x16
1-41	Nut	109704	2	M6	109704	2	M6
1-42	Label	106311	1		106311	1	
1-43	Label	107483	1		107483	1	

2. FRAME & FUEL TANK

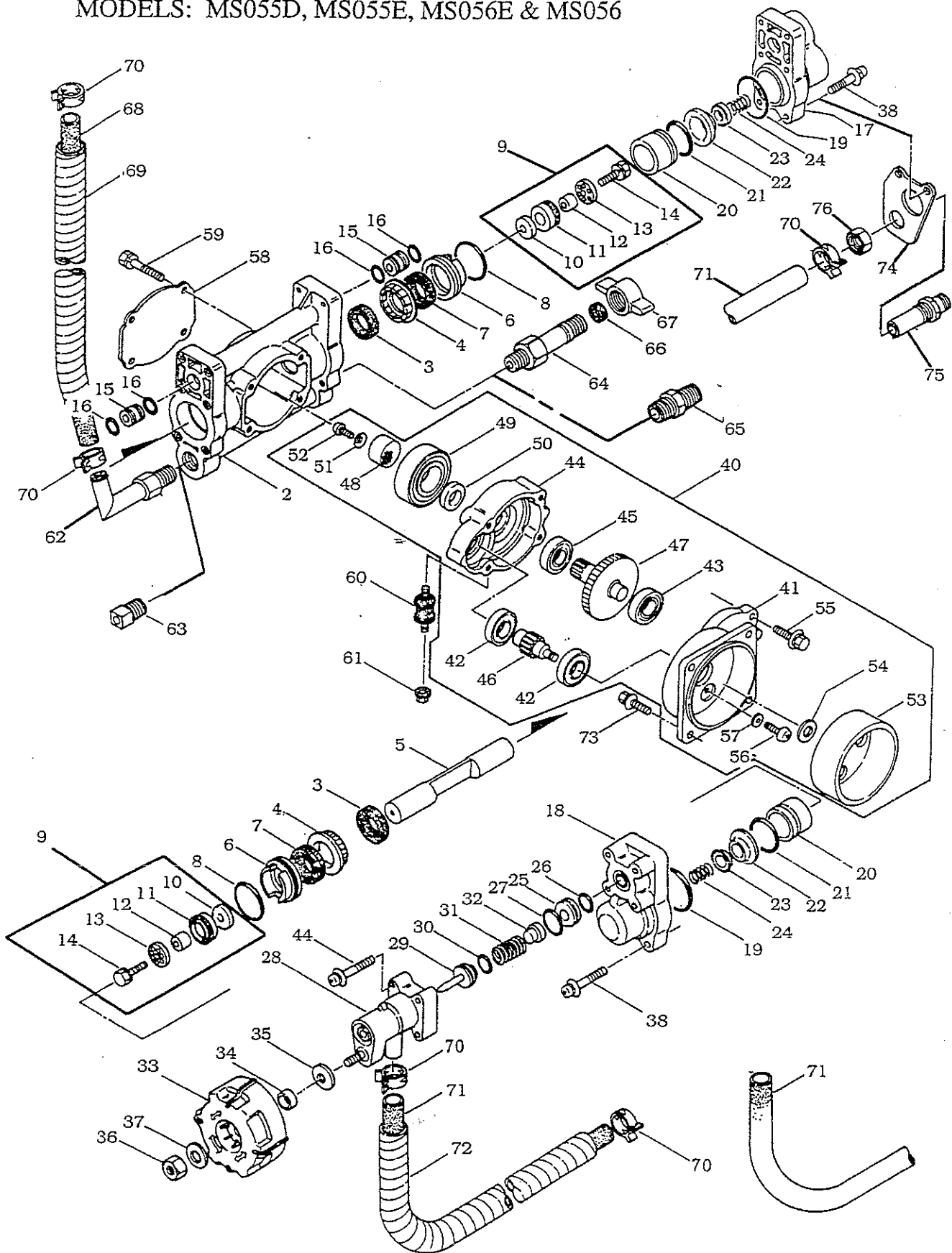
MODELS: MS055E & MS056E



Ref. No.	Description	MS056E Part No.	Q'ty	Remarks	MS055E Part No.	Q'ty	Remarks
2-1	MS056E & MS055E						
2-2	Frame Ass'y	115867	1	Incl. 2~24		-	
2-3	• Base	115539	1		103418	1	
2-4	• Frame Pipe	115542	4		103419	4	
2-5	• Frame Pipe	115543	2		103421	2	
2-6	• Frame Pipe	115544	1		103420	1	
2-7	• Frame Pipe	115545	1		103420	1	
2-8	• Bracket	115540	1		103422	1	
2-9	• Bracket	115541	1		103423	1	
2-10	• Joint	103424	8		103424	8	
2-11	• Pipe	103425	1		103425	1	
2-12	• Grip	103426	1		103426	1	
2-13	• Cap	103427	2	M16	103427	2	M16
2-14	• Screw	081415	8	M5x16	081415	8	M5x16
2-15	• Screw	081416	8	M5x20	081416	10	M5x20
2-16	• Nut	103549	14	M5	103549	16	M5
2-17	• Fuel Tank Ass'y	115862	1	Incl. 18~23		-	
2-18	•• Fuel Tank	115599	1		103428	1	
2-19	•• Fuel Strainer	106920	1		106920	1	
2-20	•• Fuel Cap	028391	1		028391	1	
2-21	•• Fuel Valve	115152	1			-	
2-22	•• Fuel Hose	115863	1	ø5xø9x65L	100747	1	ø8xø12x320L
2-23	•• Hose Clamp	112530	1		043832	1	
2-24	• Band	055264	1		055264	1	
2-25	Label	115790	1	MS056E		-	
2-26	Label	105982	1			-	
2-27	Nut	100420	3	M6	100420	4	M6
2-28	Stop Button	115833	1	1A, 125V		-	
2-29	Label	814715	1			-	
2-30	Label	107483	1			-	
2-31	Hose Clamp		-		103067	1	

3. PUMP & GEARCASE

MODELS: MS055D, MS055E, MS056E & MS056



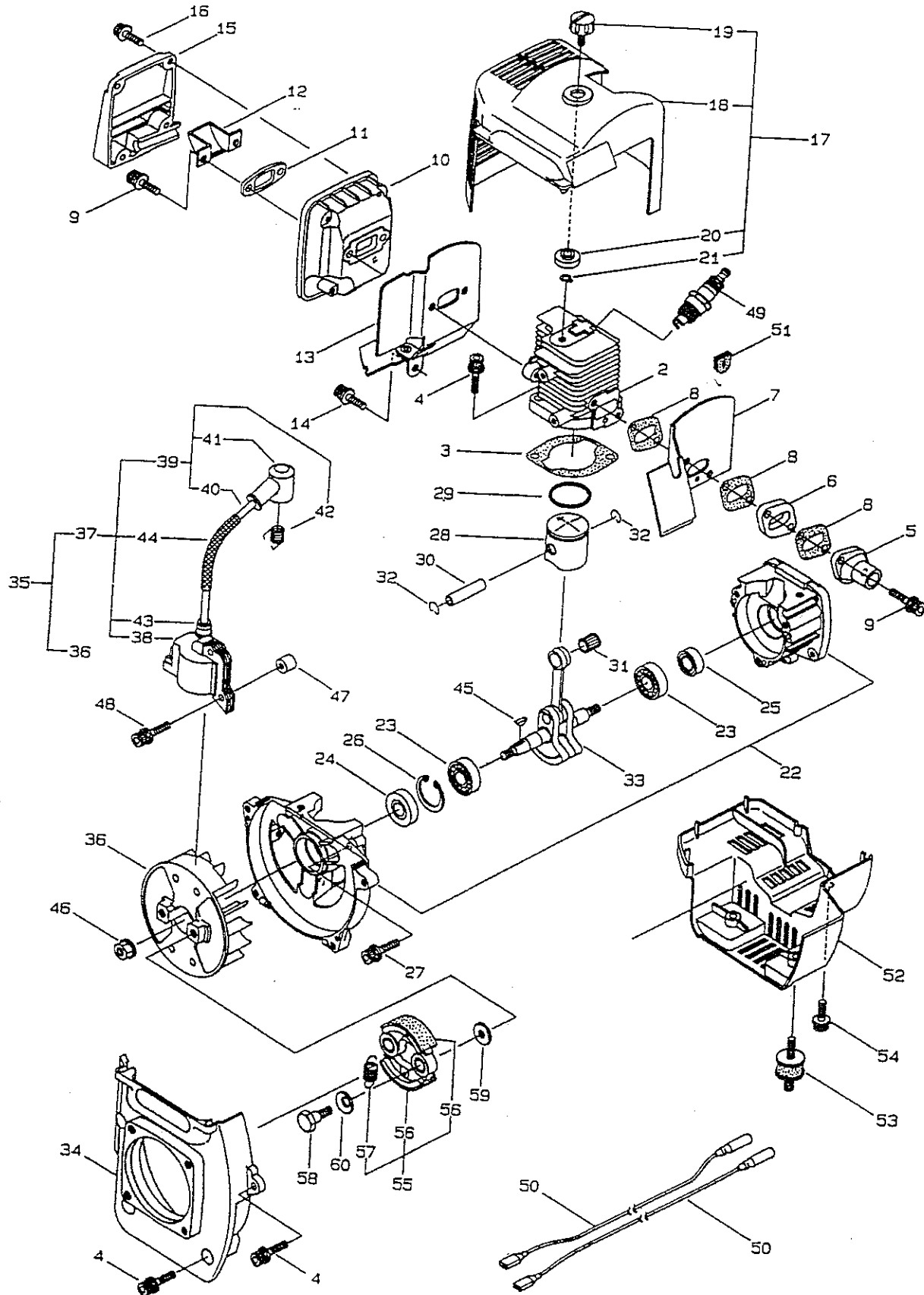
Ref. No.	Description	MS056			MS056E		
		MS055D Part No.	Q'ty	Remarks	MS055E Part No.	Q'ty	Remarks
3-1	Pump Ass'y - Complete			G16 24 4			
3-2	Crankcase	103122	1		103122	1	
3-3	Oil Seal	102683	2		102683	2	
3-4	Collar	106190	2		106190	2	
3-5	Piston Guide	103124	1		103124	1	
3-6	Seal Retainer	102358	2		102358	2	
3-7	Seal Packing	112252	2		112252	2	
3-8	O-Ring	013977	2	S26	013977	2	S26
3-9	Repair Kit-Piston Valve	098012	2	Incl. 10-14	098012	2	Incl. 10-14
3-10	• Suction Valve Seat	043426	2	ø5xø17xt2.8	043426	2	ø5xø17xt2.8
3-11	• Piston Packing	100441	2		100441	2	
3-12	• Suction Valve Collar	023357	2	ø5xø8x10L	023357	2	ø5xø8x10L
3-13	• Suction Valve Stopper	022023	2	ø5xø16xt3	022023	2	ø5xø16xt3
3-14	• Bolt	092533	2	M5 x 0.8 x 30	092533	2	M5 x 0.8 x 30
3-15	Spacer Pipe	100554	2		100554	2	
3-16	O-Ring	014175	4	P9	014175	4	P9
3-17	Cylinder Head (A)	103128	1		103128	1	
3-18	Cylinder Head (B)	102634	1		102634	1	
3-19	O-Ring	013983	2	S31.5	013983	2	S31.5
3-20	Cylinder	103130	2		103130	2	
3-21	O-Ring	023172	2	P22	023172	2	P22
3-22	Discharge Valve Seat	043434	2		043434	2	
3-23	Discharge Valve	043723	2		043723	2	
3-24	Discharge Valve Spring	043360	2		043360	2	
3-25	Valve Seat	103746	1		103746	1	
3-26	O-Ring	011343	1	P10A	011343	1	P10A
3-27	O-Ring	011346	1	P14	011346	1	P14
3-28	Spring Case	103132	1		103132	1	
3-29	Spring Retainer	103758	1		103758	1	
3-30	O-Ring	011682	1	P10	011682	1	P10
3-31	Spring	103759	1		103759	1	
3-32	Valve	103747	1		103747	1	
3-33	Knob	110780	1		110780	1	
3-34	Collar	103270	1	ø8xø10x5.3L	103270	1	ø8xø10x5.3L
3-35	Washer	020012	5	ø8.5xø14xt0.5	020012	5	ø8.5xø14xt0.5
3-36	Nut	081039	1	M8	081039	1	M8
3-37	Washer	014065	1	M8	014065	1	M8
3-38	Screw	092064	8	M5x25	092064	8	M5x25
3-39	Screw	092065	4	M5x50	092065	4	M5x50

Ref. No.	Description	MS056			MS056E		
		MS055D Part No.	Q'ty	Remarks	MS055E Part No.	Q'ty	Remarks
3-40	Reduction Gear Ass'y	103136	1	Incl. 41-57	103136	1	Incl. 41-57
3-41	• Clutch Case	103137	1		103137	1	
3-42	• Bearing	991925	2	#6000ZZ	991925	2	#6000ZZ
3-43	• Bearing	112184	1	#6000DDU	112184	1	#6000DDU
3-44	• Gear Case	103138	1		103138	1	
3-45	• Bearing	102681	1	#6001ZZ	102681	1	#6001ZZ
3-46	• Pinion Gear	103139	1		103139	1	
3-47	• Gearshaft	103140	1		103140	1	
3-48	• Cam	103142	1		103142	1	
3-49	• Bearing	103144	1	#6004ZZ	103144	1	#6004ZZ
3-50	• Collar	103145	1	ø12xø20x4.5L	103145	1	ø12xø20x4.5L
3-51	• Spring Washer	027006	1	#6	027006	1	#6
3-52	• Screw	102682	1	M5x10LH	102682	1	M5x10LH
3-53	• Clutch Drum	103627	1		103627	1	
3-54	• Washer	107740	1	ø7.5xø13xt1.2	107740	1	ø7.5xø13xt1.2
3-55	• Bolt	092519	2	M6x16	092519	2	M6x16
3-56	• Screw	081456	2	M6x20	081456	2	M6x20
3-57	• Spring Washer	107736	2	#6	107736	2	#6
3-58	Crankcase Cover	103168	1		103168	1	
3-59	Bolt	092522	4	M6x50	092522	4	M6x50
3-60	Buffer	114917	1		114917	1	
3-61	Nut	109704	1	M6	109704	1	M6
3-62	Elbow	102661	1		-	-	
3-63	Plug	-	-		108460	1	PT3/8
3-64	Nipple	112932	1	PT3/8xPF1/4	-	-	
3-65	Nipple	-	-		103411	1	PT3/8xPF3/8
3-66	Packing	100703	1	ø6xø11.5xt2.5	-	-	
3-67	Nut	100702	1	PF1/4	-	-	
3-68	Hose Intake	109295	1	ø10xø15x105L	-	-	
3-69	Hose Cover	103158	1		-	-	
3-70	Hose Clamp	103033	4		103033	2	
3-71	Hose Recirc.	102671	1	ø10xø15x320L	103760	1	ø10xø15x240L
3-72	Hose Cover	103159	1		-	-	
3-73	Bolt	092519	4	M6x16	092519	4	M6x16
3-74	Bracket	-	-		103412	1	
3-75	Nipple	-	-		103413	1	PF1/4
3-76	Nut	-	-		101394	1	PF1/4

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4. ENGINE

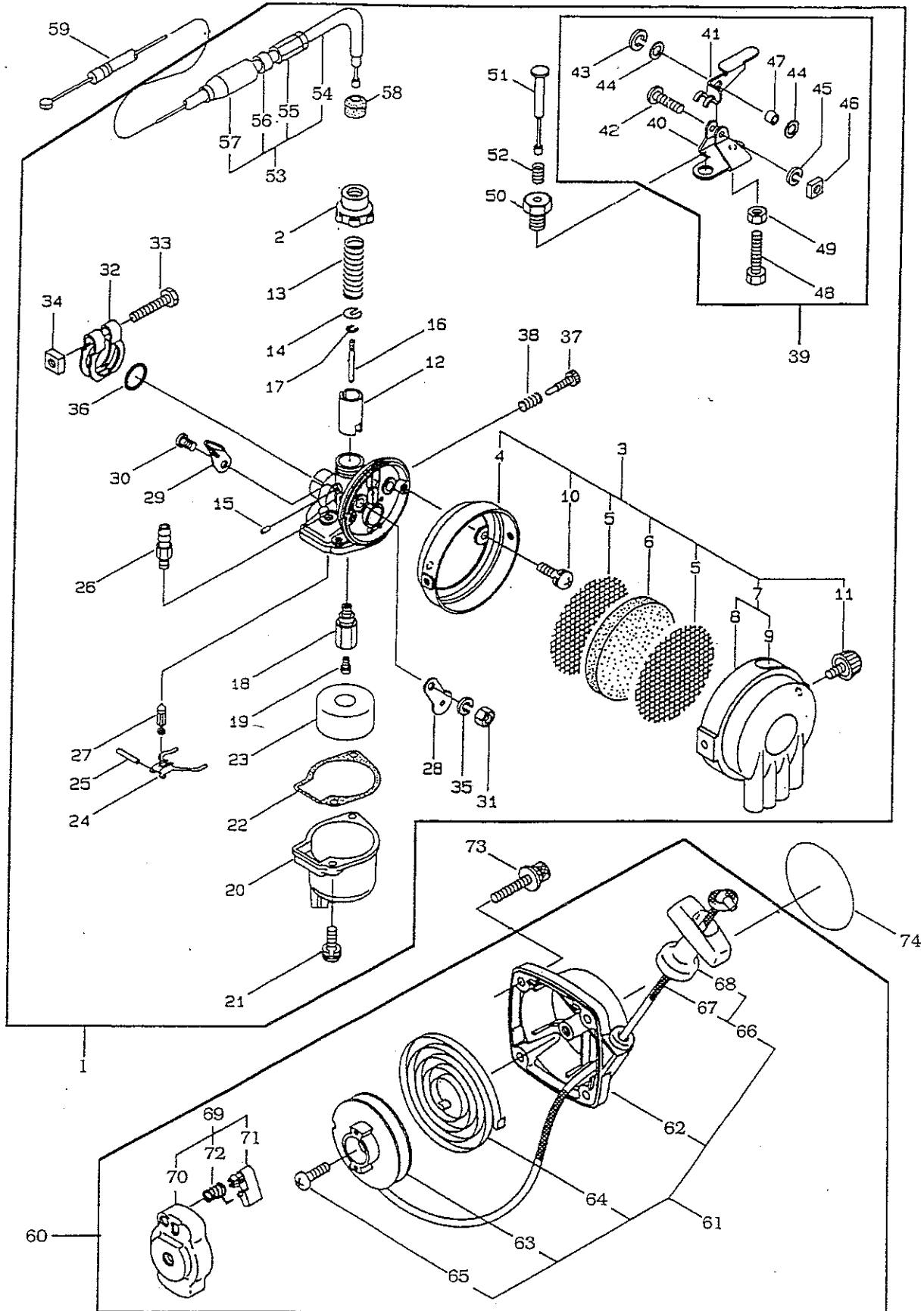
MODELS: MS056 & MS056E



Ref. No.	Part No.	Description	Qty	Remarks
4-1	115771	Engine Ass'y - Complete (MS056)	1	AE200P/06
	115964	Engine Ass'y - Complete (MS056E)	1	AE200P/08
4-2	260993	Cylinder	1	New gasket required
4-3	261166	Gasket	1	
4-4	261250	Cap Screw	6	M5 x 20
4-5	115099	Inlet Pipe	1	New gasket required
4-6	114877	Insulator	1	New gasket required
4-7	114879	Air Duct	1	
4-8	114876	Gasket	3	
4-9	261246	Cap Screw	4	M5 x 25
4-10	261574	Muffler Body	1	New muffler cover required
4-11	262004	Deflector Plate	1	
4-12	261006	Deflector	1	
4-13	114882	Gasket	1	
4-14	261607	Cap Screw	1	M5 x 16
4-15	261575	Muffler Cover	1	New muffler body required
4-16	261780	Cap Screw	4	M4 x 20
4-17	114906	Top Cover Ass'y	1	Includes 18-21
4-18	114907	•Top Cover	1	
4-19	261018	•Knob	1	
4-20	261020	•Spacer	1	
4-21	261734	•Snap Ring	1	#5
4-22	114873	Crankcase	1	
4-23	261181	Bearing	2	#6000C3
4-24	262712	Oil Seal	1	TC10267
4-25	262713	Oil Seal	1	TC10207
4-26	054676	Snap Ring	1	H26
4-27	261612	Cap Screw	3	M5 x 30
4-28	261032	Piston	1	
4-29	261158	Piston Ring	1	
4-30	261036	Piston Pin	1	ø5.7 x ø8 x 23.5L
4-31	261037	Needle Bearing	1	KBK8 x 11 x 11.8 x 1
4-32	261576	Clip, Piston Pin	2	
4-33	261040	Crankshaft/Conn. Rod Assembly	1	
4-34	114863	Fan Cover	1	
4-35	263464	Magneto Assembly	1	Includes 36-44
4-36	114821	•Rotor/Fan	1	
4-37	261301	•Ignition Coil Assembly	1	Includes 38-44
4-38	261302	••Coil	1	
4-39	261744	••Spark Plug Wire Assembly	1	Includes 40-42
4-40	261071	•••Spark Plug Wire	1	
4-41	261074	•••Plug Boot	1	
4-42	261075	•••Connector	1	
4-43	261072	••Cap	1	
4-44	261073	••Insulator	1	ø6 x ø6.8 x 80L
4-45	261076	Woodruff Key	1	
4-46	261077	Nut, Rotor	1	M6
4-47	261078	Spacer	2	
4-48	261256	Cap Screw	2	M4 x 25
4-49	261200	Spark Plug	1	NGK BPM6Y
4-50	261772	Wire, Coil Ground	2	
4-51	261202	Grommet	1	
4-52	114908	Bottom Cover	1	
4-53	114940	Buffer	2	
4-54	261762	Cap Screw	1	M5 x 14
4-55	261405	Clutch Assembly	1	Includes 56, 57
4-56	261406	•Clutch Shoe	2	(2) Required
4-57	263614	•Spring, Clutch	1	
4-58	261056	Clutch Bolt	2	M6
4-59	261189	Washer	2	ø6 x ø16.5 x t1.2
4-60	261777	Wave Washer	2	

5. CARBURETOR AND REWIND STARTER ASSEMBLY

MODELS: MS056 & MS056E



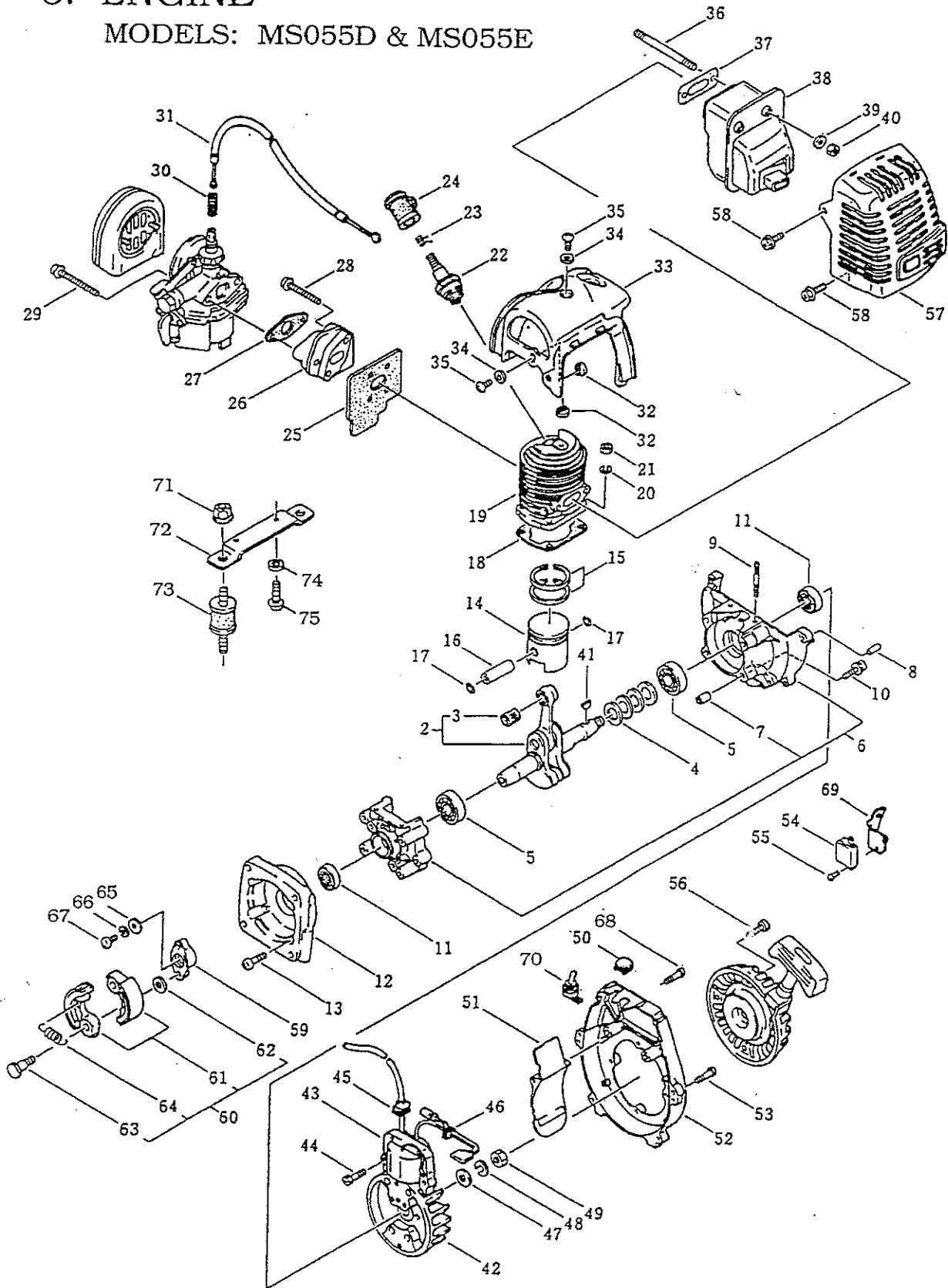
Ref. No.	Description	MS056 Part No.	Q'ty	Remarks	MS056E Part No.	Q'ty	Remarks
5-1	Carburetor Ass'y	115163	1	Incl. 2~38, 53~58	115803	1	Incl. 2~52
5-2	• Body Cap	115352	1		115805	1	
5-3	• Air Fliter Ass'y	115316	1	Incl. 4~11	115316	1	Incl. 4~11
5-4	•• Air Filter Body	115306	1		115306	1	
5-5	•• Screen	115307	2		115307	2	
5-6	•• Foam Element	115308	1		115308	1	
5-7	•• Air Filter Cover Ass'y	115309	1	Incl. 8~9	115309	1	Incl. 8~9
5-8	••• Cover	115310	1		115310	1	
5-9	••• Label	115311	1		115311	1	
5-10	•• Screw	115312	2		115312	2	
5-11	•• Screw	115313	2		115313	2	
5-12	• Throttle Valve	115354	1		115354	1	
5-13	• Throttle Spring	115318	1		115818	1	
5-14	• Spring Receiver	115319	1		115319	1	
5-15	• Guide Pin	115320	1		115320	1	
5-16	• Jet Needle	115353	1		115353	1	
5-17	• Clip	115322	1		115322	1	
5-18	• Jet Pipe	115323	1		115323	1	
5-19	• Main Jet	115402	1	#54	115402	1	#54
5-20	• Float Chamber	115325	1		115325	1	
5-21	• Screw	115331	2		115331	2	
5-22	• Gasket	115332	1		115332	1	
5-23	• Float	115333	1		115333	1	
5-24	• Float Lever	115334	1		115334	1	
5-25	• Hinge Pin	115335	1		115335	1	
5-26	• Inlet Seat	115336	1		115336	1	
5-27	• Inlet Valve	115463	1		115463	1	
5-28	• Choke Plate	115678	1		115678	1	
5-29	• Choke Lever	115679	1		115679	1	
5-30	• Bolt	115680	1		115680	1	
5-31	• Lock Nut	115681	1		115681	1	
5-32	• Clamp	115773	1		115773	1	
5-33	• Bolt	115774	1		115774	1	
5-34	• Nut	115775	1		115775	1	
5-35	• Spring Washer	115682	1		115682	1	
5-36	• O Ring	115340	1		115340	1	
5-37	• Idle Set Screw	115341	1		115820	1	
5-38	• Spring	115342	1		115821	1	
5-39	• Throttle Control Ass'y		-		115806	1	Incl. 40~49

No.	Description	MS056			MS056E		
		Part No.	Q'ty	Remarks	Part No.	Q'ty	Remarks
5-40	•• Throttle Lever Bracket		-		115807	1	
5-41	•• Throttle Lever		-		115808	1	
5-42	•• Screw		-		115809	1	
5-43	•• Spring Washer		-		115810	1	
5-44	•• Packing		-		115811	2	
5-45	•• Spring Washer		-		115812	1	
5-46	•• Nut		-		115813	1	
5-47	•• Collar		-		115814	1	
5-48	•• Stop Screw		-		115815	1	
5-49	•• Nut		-		115816	1	
5-50	• Adapter		-		115817	1	
5-51	• Throttle Wire		-		115819	1	
5-52	• Spring		-		115822	1	
5-53	• Throttle Adjuster Ass'y	115326	1	Incl. 54~57		-	
5-54	•• Adjuster Pipe	115327	1			-	
5-55	•• Lock Nut	115328	1			-	
5-56	•• Cable Adjuster	115329	1			-	
5-57	•• Rubber Cap	115330	1			-	
5-58	• Rubber Cap	115314	1			-	
5-59	Throttle Wire	114898	1			-	
5-60	Starter & Pawl Ass'y	114847	1	Incl. 61~72	114847	1	Incl. 61~72
5-61	• Rewind Ass'y	115095	1	Incl. 62~68	115095	1	Incl. 62~68
5-62	•• Starter Case	115098	1		115098	1	
5-63	•• Rope Pulley	261621	1		261621	1	
5-64	•• Rewind Spring	261622	1		261622	1	
5-65	•• Screw	115097	1	M5x12	115097	1	M5x12
5-66	•• Rope/Grip Ass'y	115096	1	Incl. 67~68	115096	1	Incl. 67~68
5-67	••• Starter Rope	261627	1	ø3x890L	261627	1	ø3x890L
5-68	••• Grip	261725	1		261725	1	
5-69	• Starter Pawl Ass'y	263471	1	Incl. 70~72	263471	1	Incl. 70~72
5-70	•• Pawl Case	263472	1	Use P/N 263471	263472	1	Use P/N 263471
5-71	•• Pawl	263473	1		263473	1	
5-72	•• Return Spring	263474	1		263474	1	
5-73	Cap Screw	261257	4	M4x16	261257	4	M4x16
5-74	Label	262101	1		262101	1	

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6. ENGINE

MODELS: MS055D & MS055E



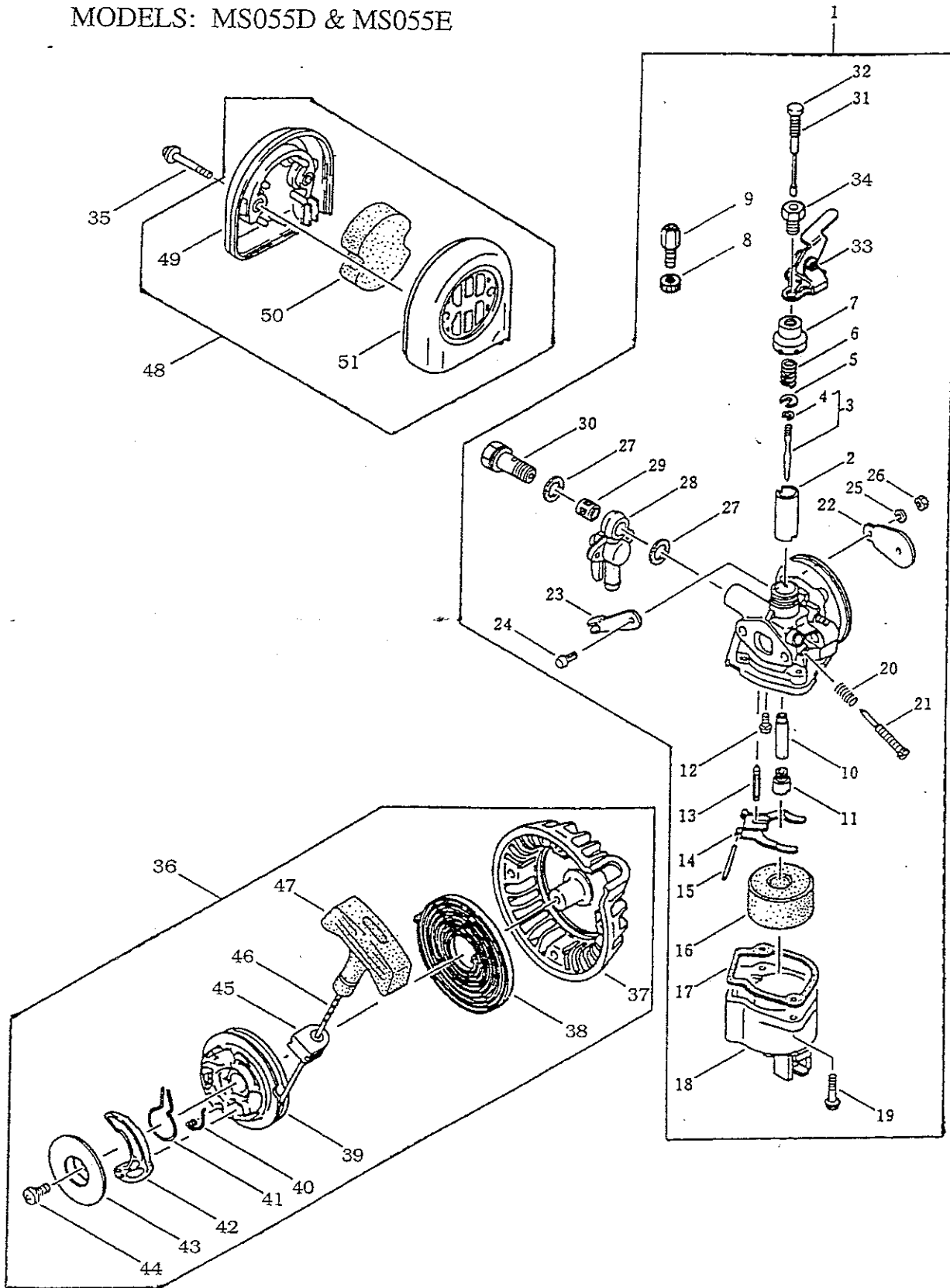
Ref. No.	Description	MS055D Part No.	Q'ty	Remarks	MS055ED Part No.	Q'ty	Remarks
6-1	Engine, Complete Ass'y	111913	1	TF022H-AG21	111288	1	TF022H
6-2	Crank Shaft/Conn. Rod Ass'y	943582	1		943582	1	
6-3	•Needle Bearing	943597	1		943597	1	
6-4	Shim (t0.1)	943127	AR		943127	AR	
6-4	Shim (t0.2)	943128	AR		943128	AR	
6-4	Shim (t0.4)	943129	AR		943129	AR	
6-4	Shim (t0.6)	943130	AR		943130	AR	
6-5	Ball Bearing	944111	2	6001V3	944111	2	6001V3
6-6	Crankcase Ass'y	577360	1		577360	1	
6-7	•Dowel Pin	573908	2		573908	2	
6-8	Dowel Pin	071100	2		071100	2	
6-9	Stud	071099	4		071099	4	
6-10	Screw	573179	4		573179	4	
6-11	Oil Seal	573958	2		573958	2	
6-12	Flange	577349	1		577349	1	
6-13	Screw	573973	4	M5x16	573973	4	M5x16
6-14	Piston	573955	1		573955	1	
6-15	Piston Ring Set	073343	1		073343	1	
6-16	Piston Pin	943943	1		943943	1	
6-17	Snap Ring	943717	2		943717	2	
6-18	Gasket	943589	1		943589	1	
6-19	Cylinder	573948	1		573948	1	
6-20	Spring Washer	071692	4	M5	071692	4	M5
6-21	Nut	944415	4	M5	944415	4	M5
6-22	Spark Plug	910519	1	NGK-BM6A	910519	1	NGK-BM6A
6-23	Connector	943771	1		943771	1	
6-24	Boot	943773	1		943773	1	
6-25	Gasket	573961	1		573961	1	
6-26	Insulator	573960	1		573960	1	
6-27	Gasket	573962	1		573962	1	
6-28	Screw	577361	2	M5x25	572912	2	M5x20
6-29	Screw	943738	2	M5x43	943738	2	M5x43
6-30	Spring	944004	1				
6-31	Throttle Wire	944098	1				
6-32	Washer	577350	2		577350	2	
6-33	Shroud	573984	1		577155	1	
6-34	Washer	573989	2	ø4.5xø10xt1.2	573989	2	ø4.5xø10xt1.2
6-35	Screw	573988	2	M4x16	573988	2	M4x16
6-36	Stud	577351	2		944083	2	
6-37	Gasket	577362	1		577362	1	
6-38	Muffler	577352	1		577154	1	

Ref. No.	Description	MS055D Part No.	Q'ty	Remarks	MS055ED Part No.	Q'ty	Remarks
6-39	Washer	573952	2		071104	2	
6-40	Nut	577353	2	M5	944415	2	M5
6-41	Key	071090	1		071090	1	
6-42	Flywheel	573964	1		573964	1	
6-43	Ignition Coil	573965	1		577373	1	
6-44	Bolt	943644	2	M4x20	943644	2	M4x20
6-45	Grommet	573966	1		573966	1	
6-46	Grommet	943968	1		943858	1	
6-47	Washer	071190	1	M8	071190	1	M8
6-48	Spring Washer	071615	1	M8	071615	1	M8
6-49	Nut	943173	1	M8	943173	1	M8
6-50	Grommet	573967	1		N/A	-	
6-51	Plate	573985	1		573985	1	
6-52	Fan Housing	573983	1		573983	1	
6-53	Screw	573986	3	M4x16	573986	3	M4x16
6-54	Igniter	573079	1		573079	1	
6-55	Screw	943579	1	M4x8	943579	1	M4x8
6-56	Screw	944794	4		944794	4	
6-57	Muffler Guard	577355	1		577374	1	
6-58	Bolt	577356	2		577356	2	
6-59	Clutch Holder	577249	1		577249	1	
6-60	Clutch Ass'y	577363	1		577363	1	
6-61	•Clutch Shoe	944993	2		944993	2	
6-62	•Washer	944117	2		944117	2	
6-63	•Clutch Bolt	944116	2		944116	2	
6-64	•Clutch Spring	944994	1		944994	1	
6-65	Washer	573981	1		573981	1	
6-66	Spring Washer	012502	1	M6	012502	1	M6
6-67	Screw	943576	1	M6x12	943576	1	M6x12
6-68	Screw	944126	1	M4x18	944126	1	M4x18
6-69	Bracket	577364	1		N/A	-	
6-70	Switch	N/A	-		577372	1	
6-71	Nut	100420	2	M6	100420	2	M6
6-72	Bracket	102350	1		102350	1	
6-73	Buffer	100573	2		100573	2	
6-74	Spring Washer	012501	2	M5	012501	2	M5
6-75	Screw	081413	2	M5 x 12	081413	2	M5 x 12

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7. CARBURETOR & REWIND STARTER

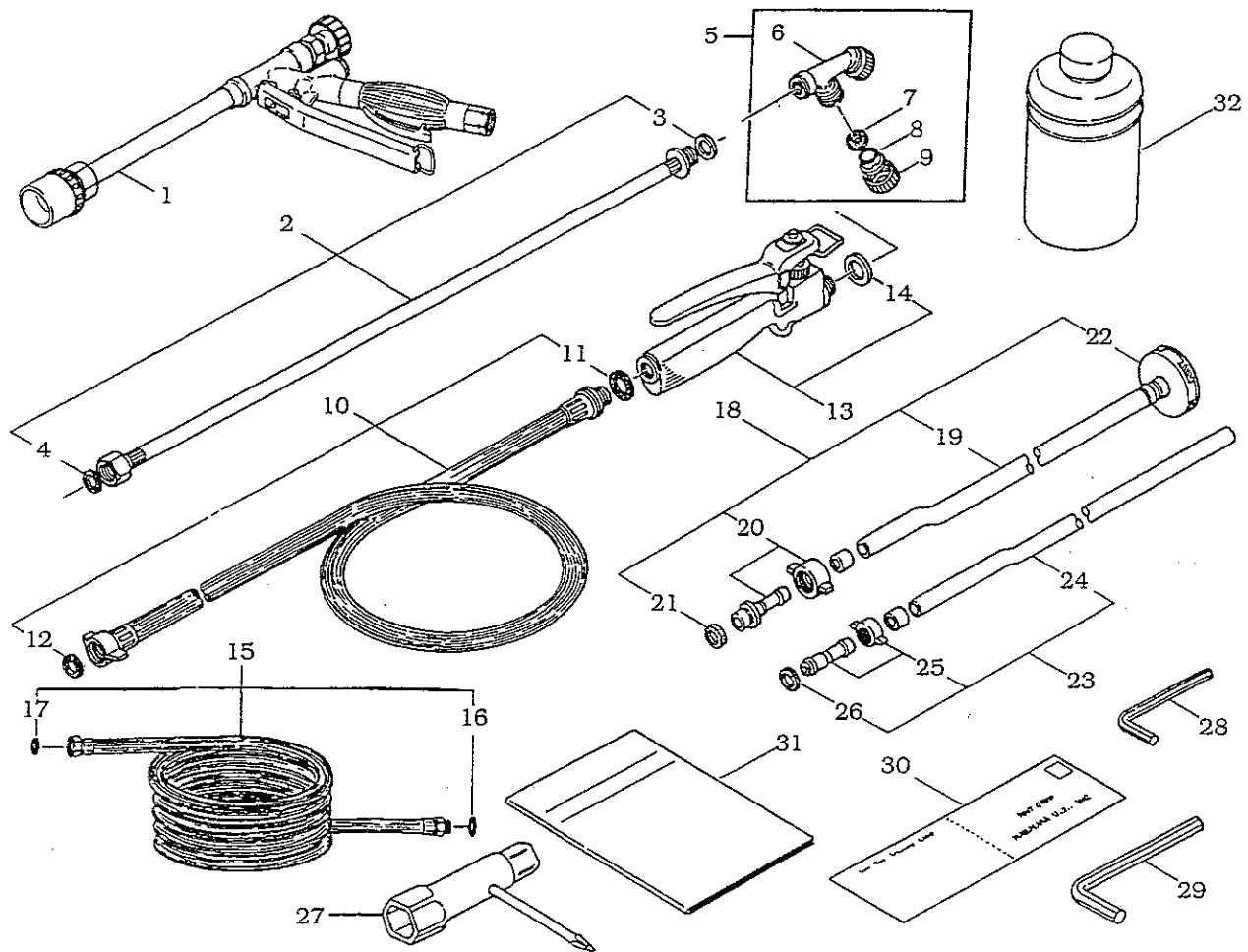
MODELS: MS055D & MS055E



Ref. No.	Description	MS055D Part No.	Q'ty	Remarks	MS055E Part No.	Q'ty	Remarks
7-1	Carburetor Complete	577365	1		577370	1	
7-2	• Throttle Valve	573994	1		573994	1	
7-3	• Jet Needle	573993	1		573993	1	
7-4	•• Snap Ring	071145	1		071145	1	
7-5	• Spring Retainer	943167	1		943167	1	
7-6	• Throttle Spring	071253	1		944589	1	
7-7	• Body Cap	071252	1		943911	1	
7-8	• Lock Nut	071149	1		N/A	-	
7-9	• Cable Adjuster	573992	1		N/A	-	
7-10	• Needle Jet	573995	1		573995	1	
7-11	• Main Jet	944712	1	#52	944712	1	#52
7-12	• Screw	944322	1	M3x6	944322	1	M3 x 6
7-13	• Inlet Valve	943329	1		943329	1	
7-14	• Float Lever	573189	1		573189	1	
7-15	• Hinge Pin	943512	1		943512	1	
7-16	• Float	944106	1		944106	1	
7-17	• Gasket	944323	1		944323	1	
7-18	• Float Chamber	944324	1		944324	1	
7-19	• Screw	943896	2	M4x16	943896	2	M4x16
7-20	• Spring	943192	1		943192	1	
7-21	• Idle Stop Screw	944316	1		944316	1	
7-22	• Choke Valve	944574	1		944574	1	
7-23	• Choke Lever	944478	1		944478	1	
7-24	• Bolt	944313	1		944313	1	
7-25	• Washer	944102	1		944102	1	
7-26	• Nut	071153	1		071153	1	
7-27	• Gasket	944482	2		944482	2	
7-28	• Fuel Valve Ass'y	972342	1		972342	1	
7-29	• Fuel Filter	944481	1		944481	1	
7-30	• Banjo Bolt	944480	1		944480	1	
7-31	• Spring	N/A	-		577371	1	
7-32	• Throttle Wire	N/A	-		944594	1	
7-33	• Throttle Lever Ass'y	N/A	-		998585	1	
7-34	• Bolt	N/A	-		944593	1	
7-35	Screw	943930	2	M4x32	943930	2	M4x32
7-36	Rewind Starter Ass'y	573970	1		573970	1	
7-37	• Starter Housing	574008	1		574008	1	
7-38	• Rewind Spring	574007	1		574007	1	
7-39	• Reel	944724	1		944724	1	
7-40	• Pawl Spring	943467	1		943467	1	

Ref. No.	Description	MS055D Part No.	Q'ty	Remarks	MS055E Part No.	Q'ty	Remarks
7-41	•Brake Spring	943221	1		943221	1	
7-42	•Pawl	943220	1		943220	1	
7-43	•Retainer	944328	1		944328	1	
7-44	•Screw	944801	1		944801	1	
7-45	•Rope Guide	944239	1		944239	1	
7-46	•Rope	944240	1	890L	944240	1	890L
7-47	•Grip	944241	1		944241	1	
7-48	Air Cleaner Ass'y	574002	1		574002	1	
7-49	•Filter Case	574003	1		574003	1	
7-50	•Filter Element	943483	1		943483	1	
7-51	•Filter Cover	574004	1		574004	1	

8. NOZZLE, HOSE AND ACCESSORIES



Ref. No.	Description	MS055D MS056 Part No.	Q'ty	Remarks	MS055E MS056E Part No.	Q'ty	Remarks
8-1	Universal Nozzle (HZ-22-20)	115424		Optional	115424	1	Standard
	Universal Nozzle (U2L)	993299		Optional	993299		Optional
	Universal Nozzle (U2S)	993300		Optional	993300		Optional
8-2	Nozzle Pipe	112848	1	Includes 3, 4	N/A	-	
8-3	•Packing	112850	1		N/A	-	
8-4	•Packing	112851	1		N/A	-	
8-5	Wide Nozzle	103169	1	Includes 6 - 9	N/A	-	
8-6	•Nozzle Pipe	103170	1		N/A	-	
8-7	•Packing	103171	2		N/A	-	
8-8	•Orifice Disc	103172	2		N/A	-	
8-9	•Cap	103173	2		N/A	-	
8-10	Hose Assembly	111918	1	Includes 11, 12 ø7.5 x 1300L	N/A	-	
8-11	•Packing	013572	1	ø11.5 x ø16 x t1.5	N/A	-	
8-12	•Packing	074369	1	ø7 X ø11.5 x t1.5	N/A	-	
8-13	Lever Valve	814268	1	Includes 14	N/A	-	
8-14	•Packing	028819	1	ø12 x ø16 x t2	N/A	-	
8-15	Hose Assembly	N/A	-		115091	1	Incl. 16, 17 ø7.5 x 20 m
		N/A	-				
8-16	•Packing	N/A	-		023320	1	ø11.5 x ø16 x t1.5
8-17	•Packing	N/A	-		023329	1	ø6.5 x ø11.5 x t1.5
8-18	Suction Hose Assembly	N/A	-		103790	1	Incl. 19 - 22
8-19	•Vinyl Hose	N/A	-		103791	1	ø10 x ø15 x 2500L
8-20	•Hose Coupling	N/A	-		098013	1	PF 3/8
8-21	•Packing	N/A	-		023330	1	ø9.5 x ø15 x t1.5
8-22	•Strainer	N/A	-		029548	1	
8-23	Overflow Hose Assembly	N/A	-		103792	1	Incl. 24 - 26
8-24	•Vinyl Hose	N/A	-		103793	1	ø8 x ø13 x 2500L
8-25	•Hose Coupling	N/A	-		098035	1	PF 1/4
8-26	•Packing	N/A	-		023329	1	ø6.5 x ø11.5 x t1.5
8-27	Wrench	210418	1	13 x 19 x (+)	210418	1	13 x 19 x (+)
8-28	Wrench	062047	1	3 mm			
8-29	Wrench	105489	1	4 mm			
8-30	Warranty Card	216007	1		216007	1	
8-31	Instruction Manual	115752	1		115752	1	
8-32	Fuel Blending Bottle	022520	1	0.5 liter	022520	1	0.5 liter