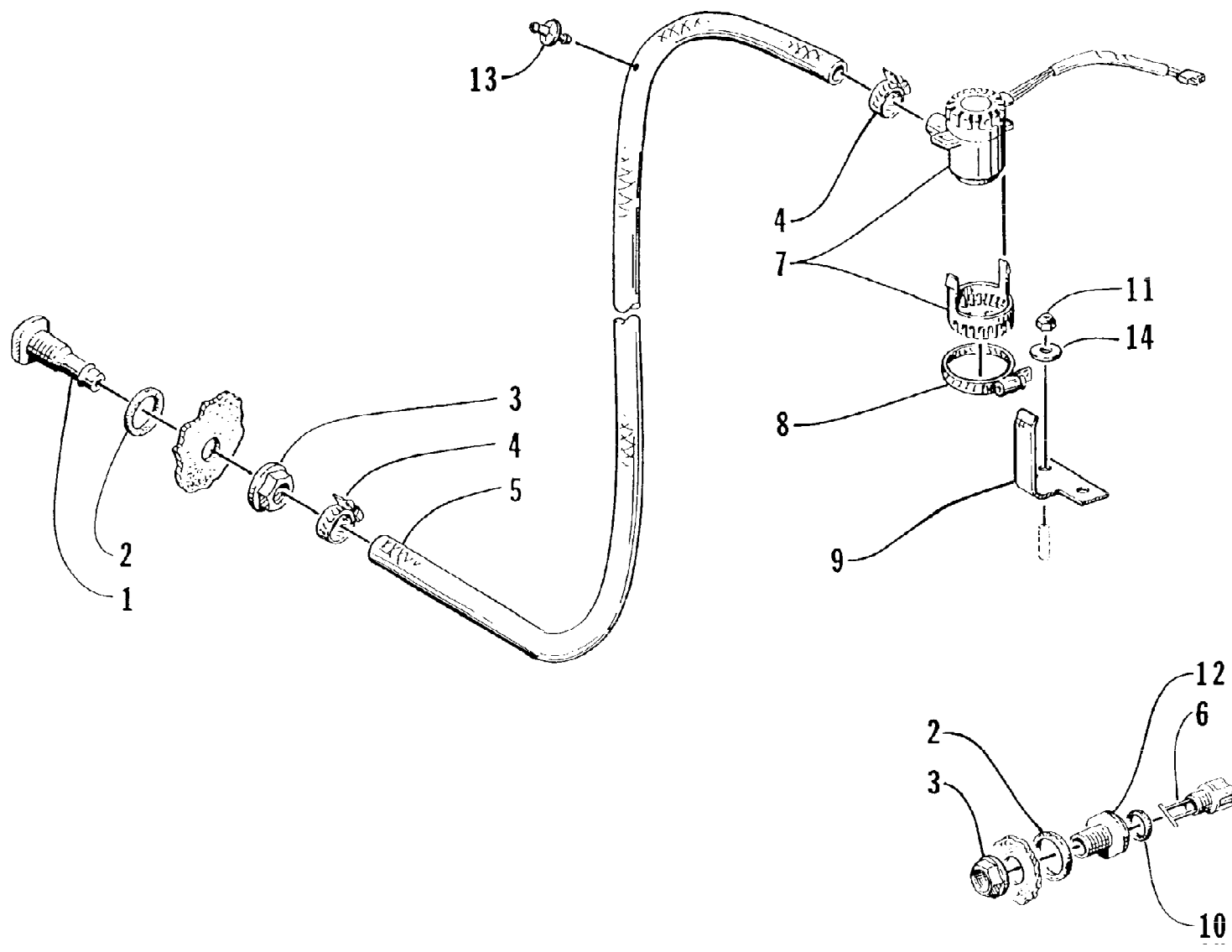


1998 TS-L 640 (98MCA-1998)
BILGE PUMP ASSEMBLY

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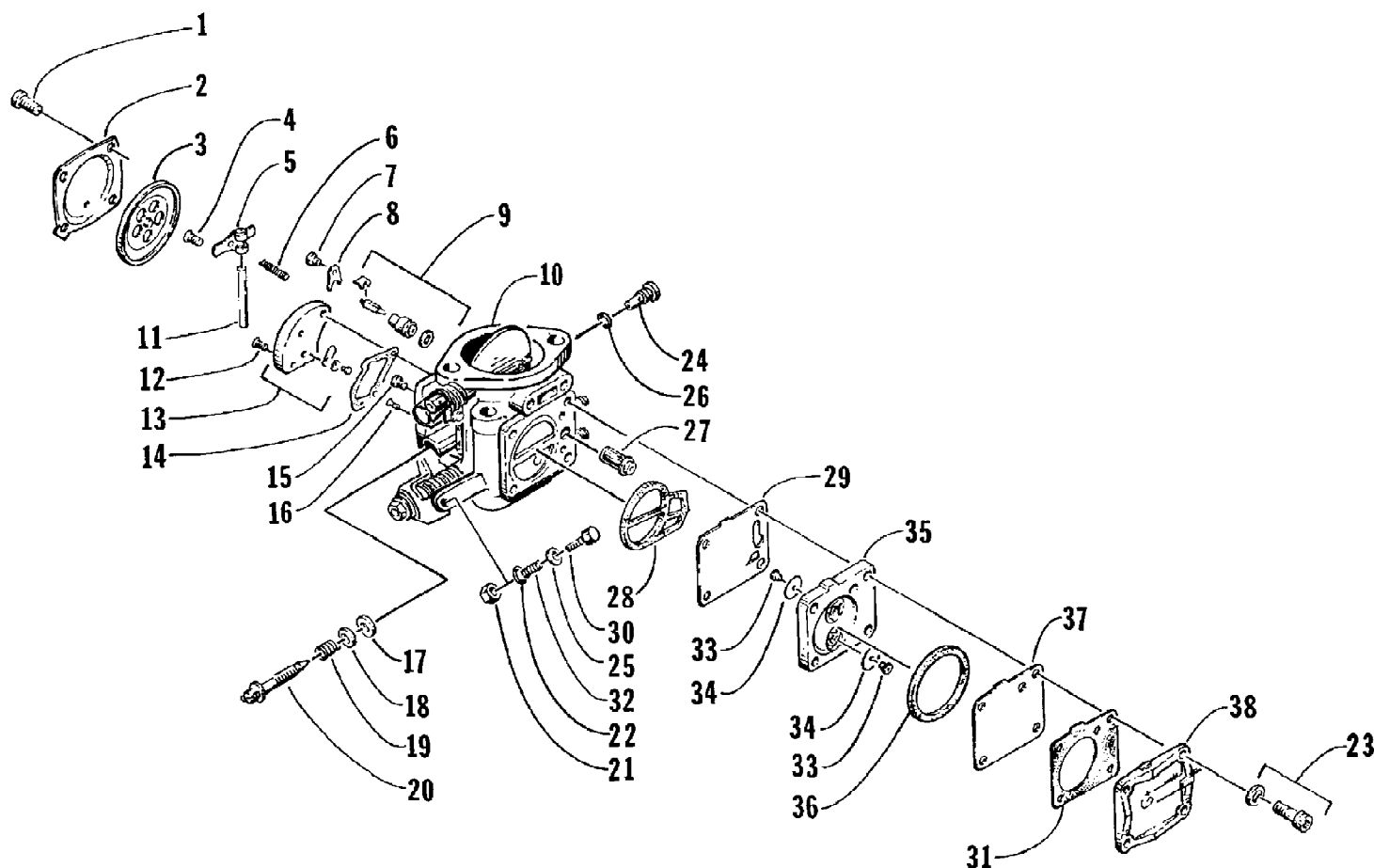
1998 TS-L 640 (98MCA-1998)
BILGE PUMP ASSEMBLY

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Ref #	Part Number	Qty	S/P/F	Description
1	0673-377	1		Fitting, Outlet - Bilge
2	0612-456	2		Seal, Fitting
3	0623-753	2	/P	Nut, Fitting
4	0624-018	2		Clamp, Hose
5	0710-201	1		Hose, Bilge
6	0673-404	1		Plug, Drain
7	1673-331	1	S	Pump, Bilge
8	0624-037	1		Clamp
9	1673-581	1		Mount, Bilge Pump (640/770)
10	0673-459	1		O-Ring
11	0624-250	1		Nut, Lock
12	0673-278	1		Retainer, Drain Plug
13	0610-059	1		Valve, Check
14	0624-182	1		Washer

1998 TS-L 640 (98MCA-1998)
CARBURETOR

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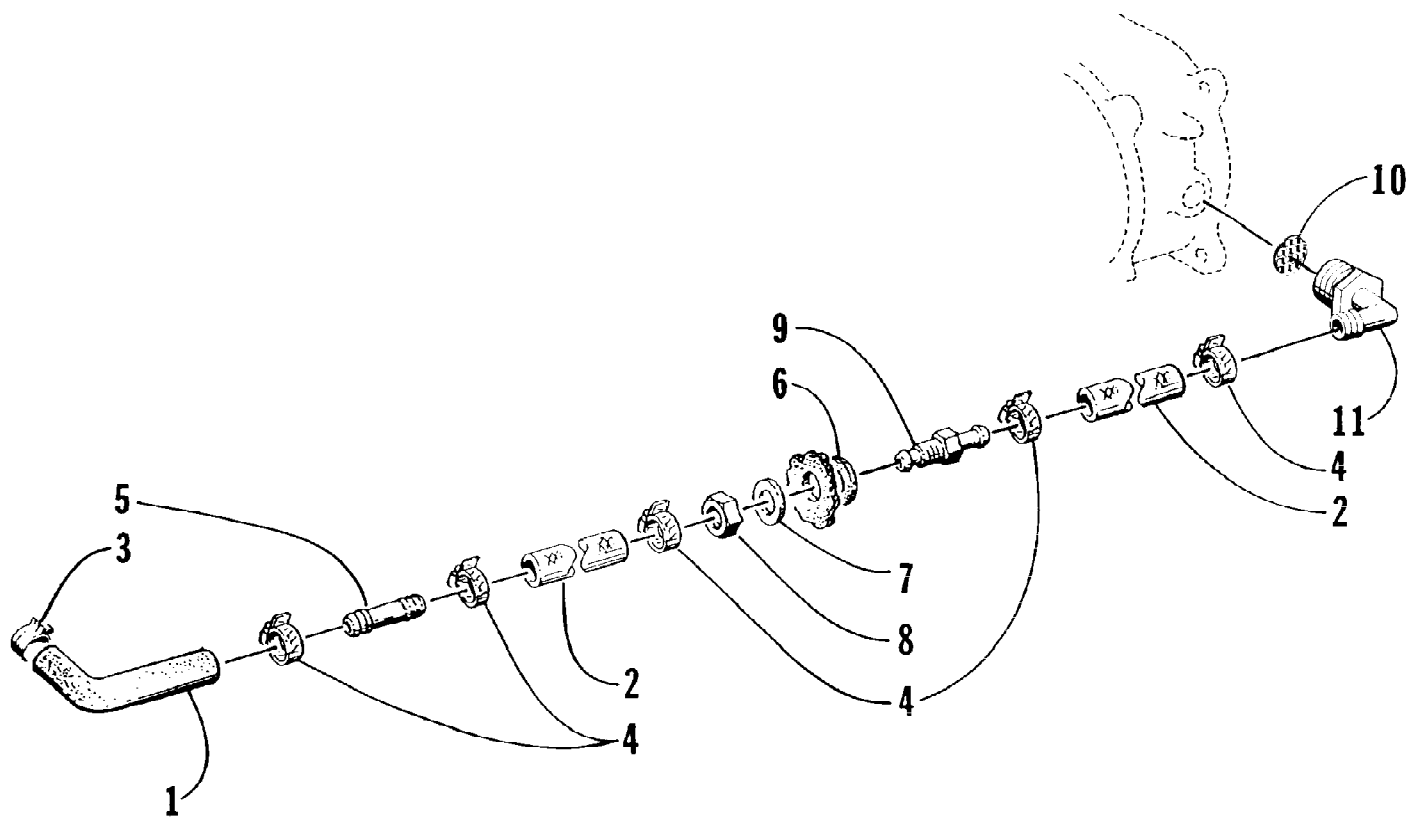
1998 TS-L 640 (98MCA-1998)
CARBURETOR

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Ref #	Part Number	Qty	S/P/F	Description
	0670-640	1		Assembly
	0678-066	1		Carburetor Rebuild Kit
1	6505-915	4		Screw
2	6505-662	1		Cover
3	6505-663	1		Diaphragm Assembly
4	6505-692	1		Screw, Machine
5	6505-664	1		Arm
6	6505-925	1	/P	Spring
7	6505-695	1		Screw, Machine
8	6505-682	1		Plate
9	6505-929	1		Needle Valve Assembly
10	0	1	F	Mixing Body
11	6505-681	1		Pin
12	6505-679	2		Screw, Machine
13	6505-680	1		Block, Metering
14	6505-677	1		Gasket
15	6505-742	1		Main Jet - 132.5
16	6505-775	1		Pilot Jet - 72.5
17	6505-668	1		Seal
18	6505-661	1		Washer
19	6505-660	1		Spring
20	6505-852	1		Adjuster
21	6505-911	1		Nut
22	6505-872	1	/P	O-Ring
23	6505-704	4		Screw w/Washer
24	6505-935	1		Main Jet, Fixed
25	6505-703	1		Washer
26	6505-042	1		O-Ring
27	6505-676	1		Filter
28	6505-665	1		S-Gasket
29	6505-656	1	/P	Diaphragm, Damper
30	6505-912	1		Screw, Adjustment
31	6505-653	1		Gasket
32	6505-678	1		Spring
33	0	2		Grommet
34	0	2		Valve
35	6505-655	1		Body Assembly, Diaphragm
36	6505-683	1		O-Ring
37	6505-654	1		Diaphragm, Pump
38	6505-652	1		Cover, Pump

1998 TS-L 640 (98MCA-1998)
COOLING INTAKE LINE

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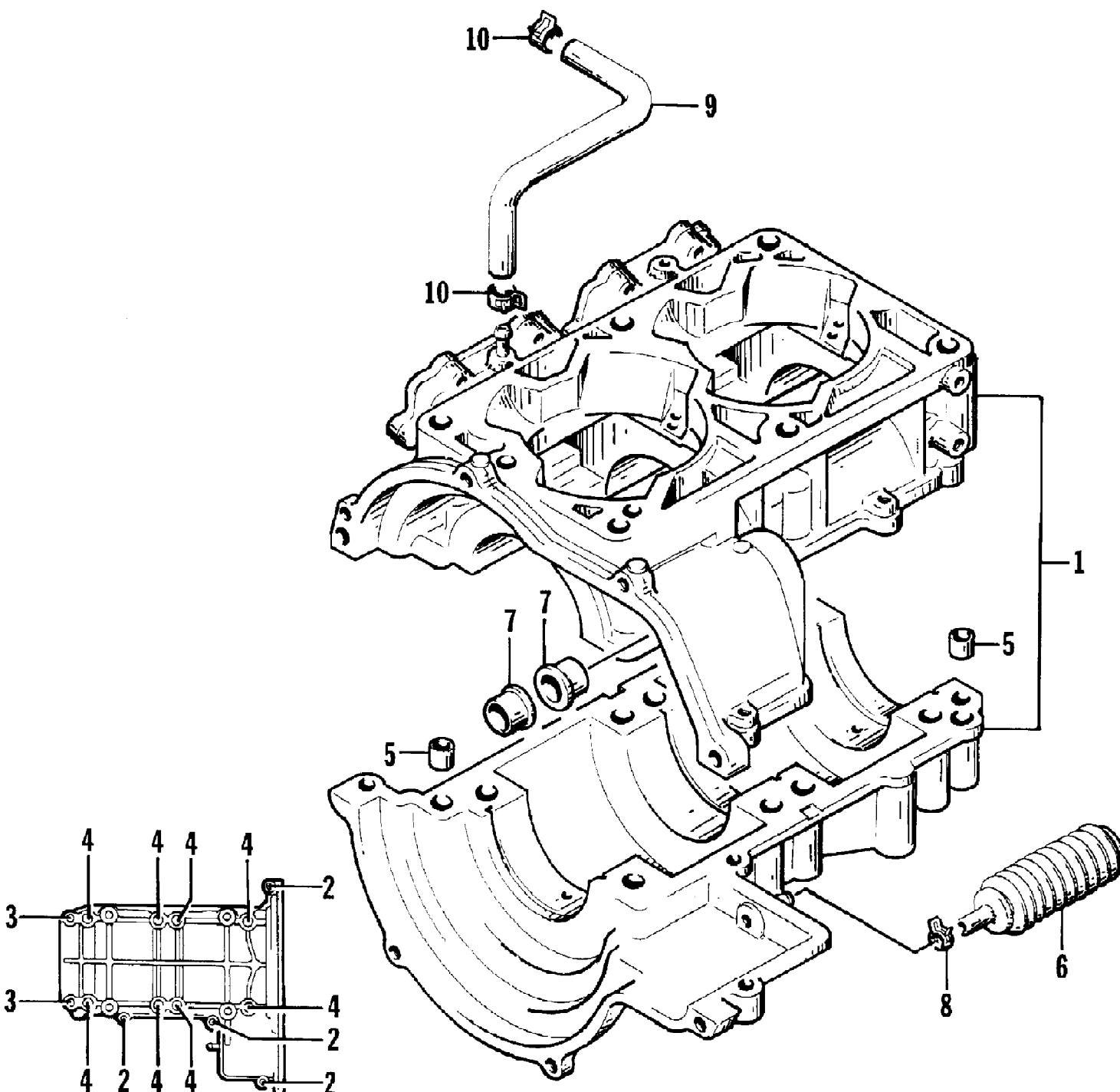
1998 TS-L 640 (98MCA-1998)
COOLING INTAKE LINE

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Ref #	Part Number	Qty	S/P/F	Description
1	0610-206	1	/P	Hose
2	0610-106	0	/P	Hose, Water
3	3008-455	1		Clamp
4	0624-016	5		Clamp
5	0673-564	1		Coupler
6	1673-192	1		Gasket
7	0624-222	1		Washer
8	0624-117	1		Nut
9	0673-981	1		Fitting, Hull
10	0675-042	1		Screen
11	0673-850	1		Fitting, Elbow

1998 TS-L 640 (98MCA-1998)
CRANKCASE ASSEMBLY

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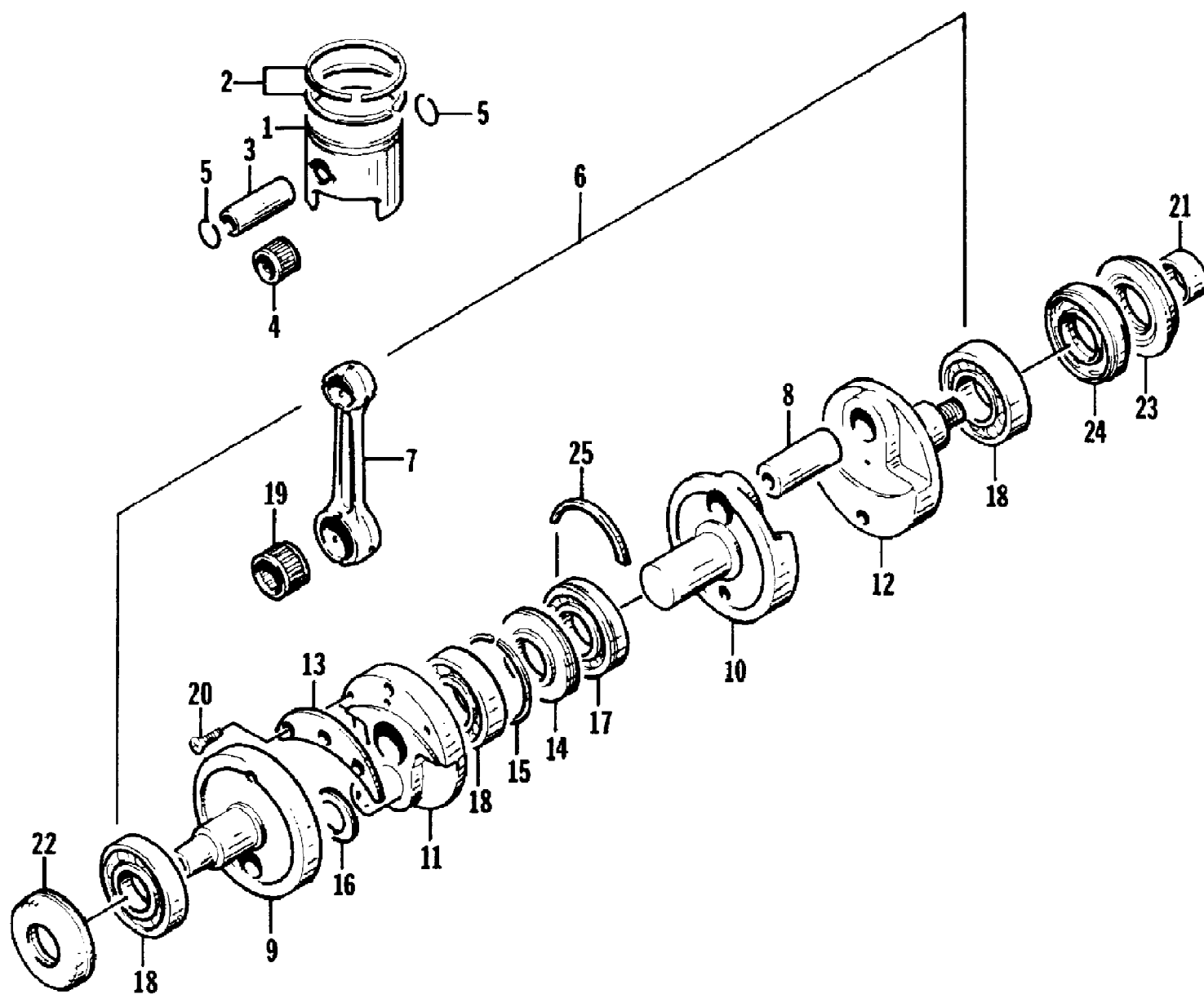
1998 TS-L 640 (98MCA-1998)
CRANKCASE ASSEMBLY

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Ref #	Part Number	Qty	S/P/F	Description
1	3008-176	1		Crankcase Assembly (inc. 2-5) (640)
2	3008-210	4	/P	Screw, Cap
3	3008-873	2		Screw, Cap
4	3008-212	8	/P	Screw, Cap
5	3008-199	2	/P	Pin
6	3008-100	1		Bladder, Magneto Case
7	3008-105	2		Bushing, Pinion Shaft
8	3008-038	1		Clamp (640)
9	3008-200	1	/P	Hose, Vacuum
10	3008-039	2		Clamp, Hose

1998 TS-L 640 (98MCA-1998) CRANKSHAFT ASSEMBLY

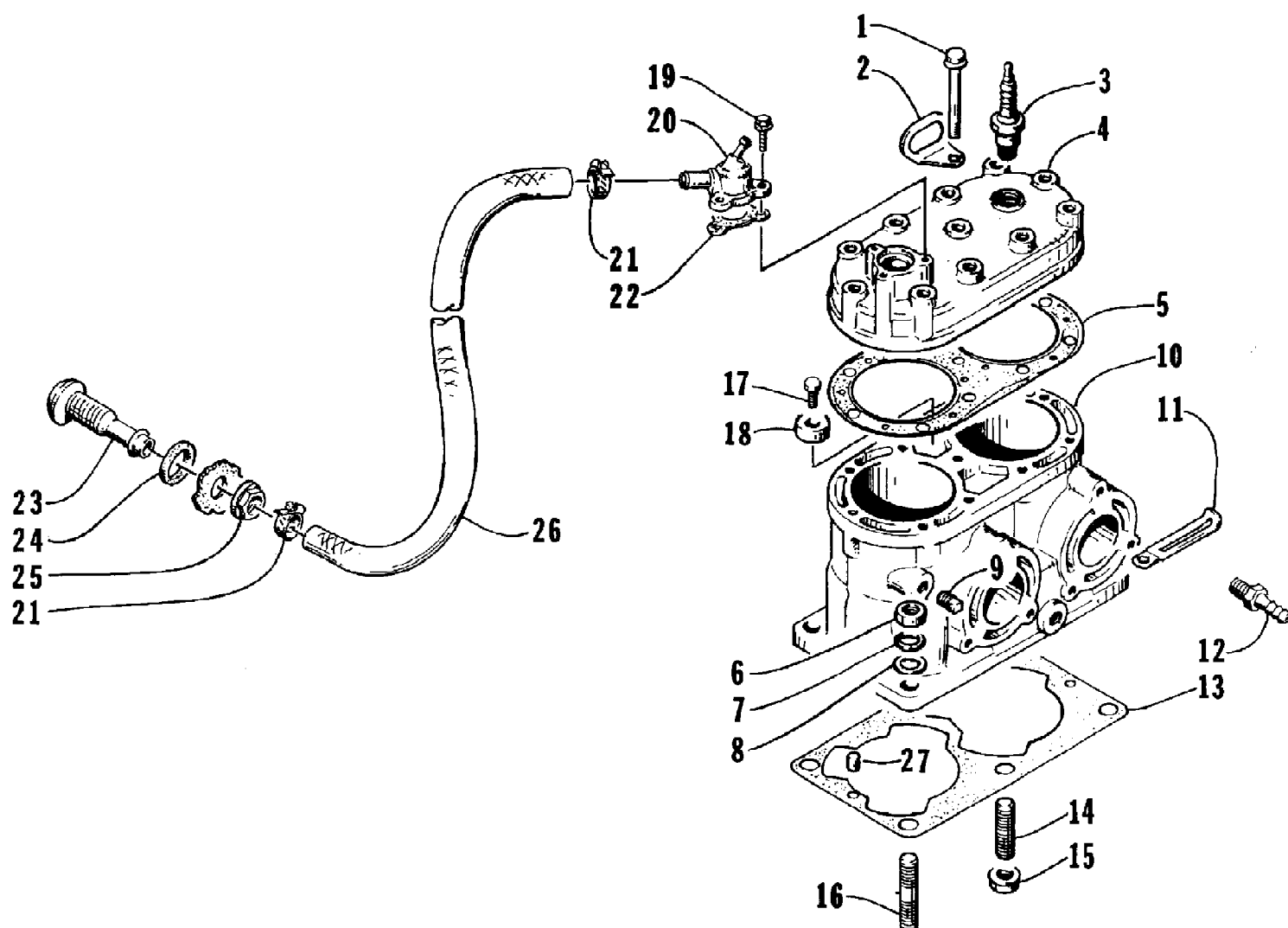
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1998 TS-L 640 (98MCA-1998)
CRANKSHAFT ASSEMBLY

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Ref #	Part Number	Qty	S/P/F	Description
1	3008-383	2	/P	Piston, Standard
1	3008-181	2		Piston, Optional (+ 0.010 in.)
1	3008-182	2		Piston, Optional (+ 0.020 in.)
2	3008-224	2	S	Ring Set, Standard
2	3008-183	2		Ring Set, Optional (+ 0.010 in.)
2	3008-184	2		Ring Set, Optional (+ 0.020 in.)
3	3003-338	2	S	Pin
4	3003-433	2	/P	Bearing
5	3003-439	4	/P	Snap Ring
6	3008-437	1		Crankshaft Assembly (inc. 7-20)
7	3008-062	2		Connecting Rod
8	3008-064	1	S	Crank Pin
9	3008-065	1		Crankshaft, Right
10	3008-066	1		Crankshaft, Center
11	3008-067	1		Wheel
12	3008-433	1		Crankshaft, Left
13	3008-069	1		Balancer
14	3008-070	1		Race, Center
15	3003-817	1	/P	Ring, Center
16	3008-019	1		Washer
17	3008-027	1		Bearing
18	3008-298	3	/P	Bearing
19	3008-029	2		Bearing
20	3004-372	3	S	Screw, Machine
21	3008-072	1		Spacer, Crankshaft
22	3008-031	1		Seal, Oil - Right
23	3008-032	1		Seal, Oil - Left
24	3008-033	1		Seal, Oil - Center
25	3003-216	1		C-Ring



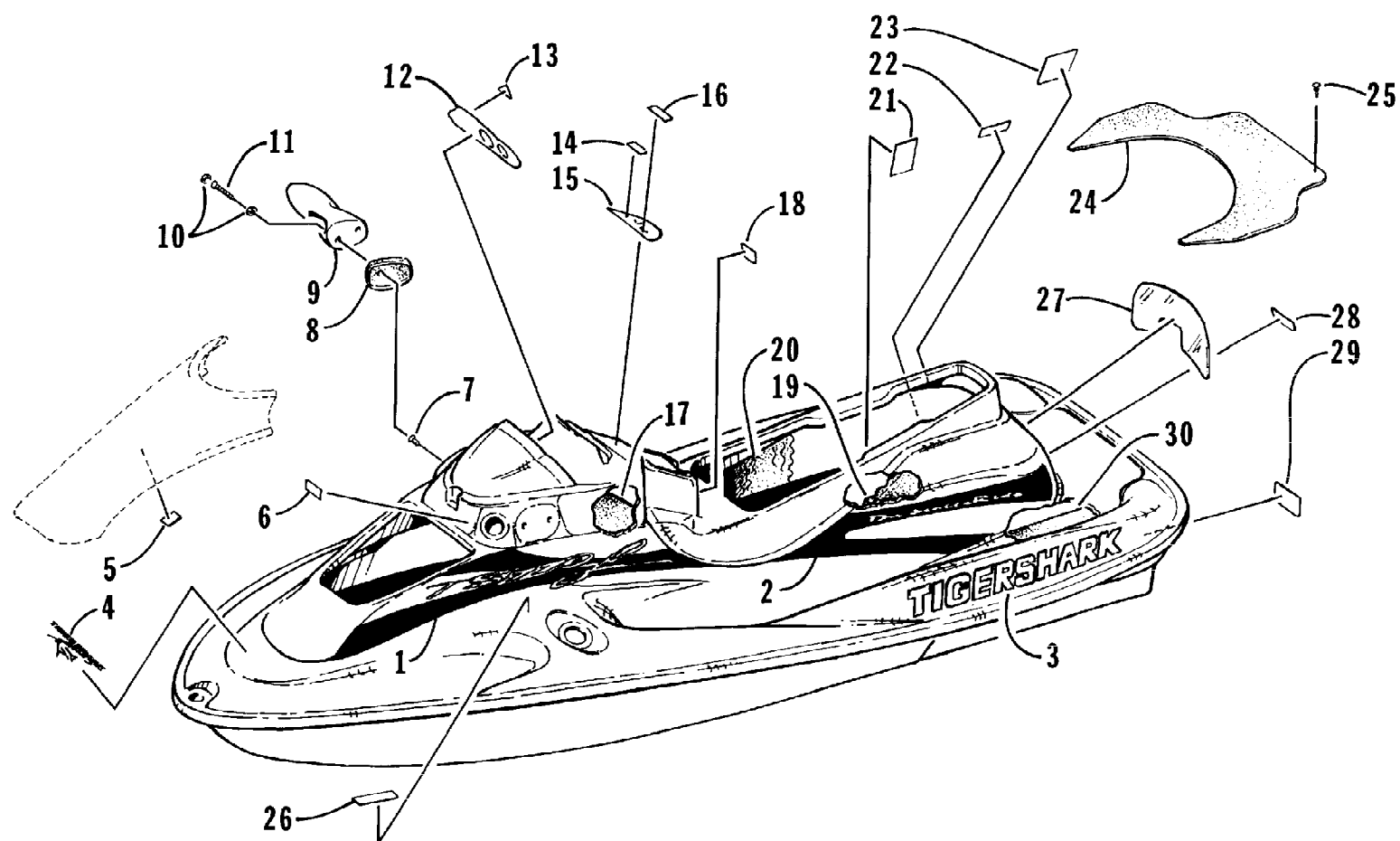
1998 TS-L 640 (98MCA-1998)
CYLINDER ASSEMBLY

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Ref #	Part Number	Qty	S/P/F	Description
1	3008-381	11		Screw, Cap
2	3008-059	1		Hook
3	0217-709	2		Spark Plug (BR9EYA)
4	3008-481	1	/P	Head, Cylinder
5	3008-436	1	/P	Gasket, Cylinder Head
6	3008-209	5	/P	Nut
7	3008-207	5	/P	Washer, Lock
8	3008-278	5		Washer
9	3008-377	1	/P	Plug
10	3008-326	1	/P	Cylinder
11	3008-358	2	/P	Clamp
12	3008-361	1		Fitting, Straight
13	3008-050	1		Gasket, Cylinder
14	3008-394	1	/P	Stud
15	3008-208	1		Nut
16	3008-300	5		Stud
17	3008-013	1		Screw, Cap
18	3008-047	1		Zinc, Anode (inc. 17)
19	3008-216	3		Screw, Cap
20	3008-089	1		Cap, Thermostat
21	0624-016	2		Clamp, Hose
22	3008-230	1		Gasket, Thermostat
23	0673-374	1		Outlet, Water
24	0612-360	1		Seal, Outlet
25	0623-753	1	/P	Nut, Outlet
26	0610-268	0		Hose, Water
27	3008-146	2		Pin

1998 TS-L 640 (98MCA-1998)
DECAL AND FOOTPAD ASSEMBLY

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1998 TS-L 640 (98MCA-1998)

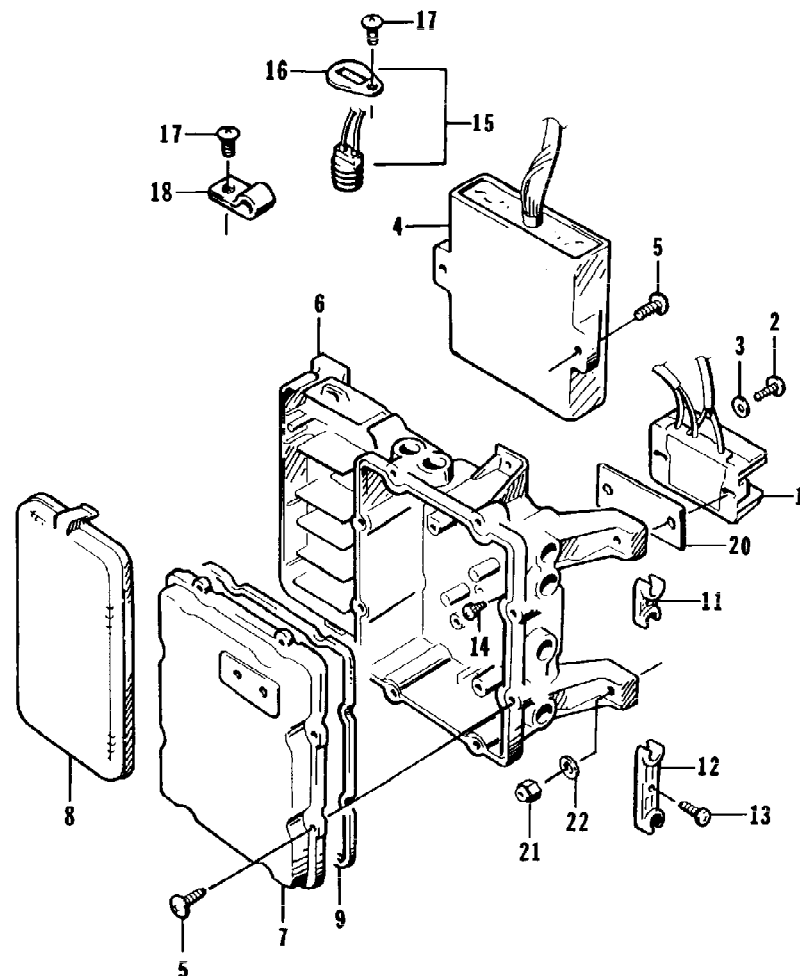
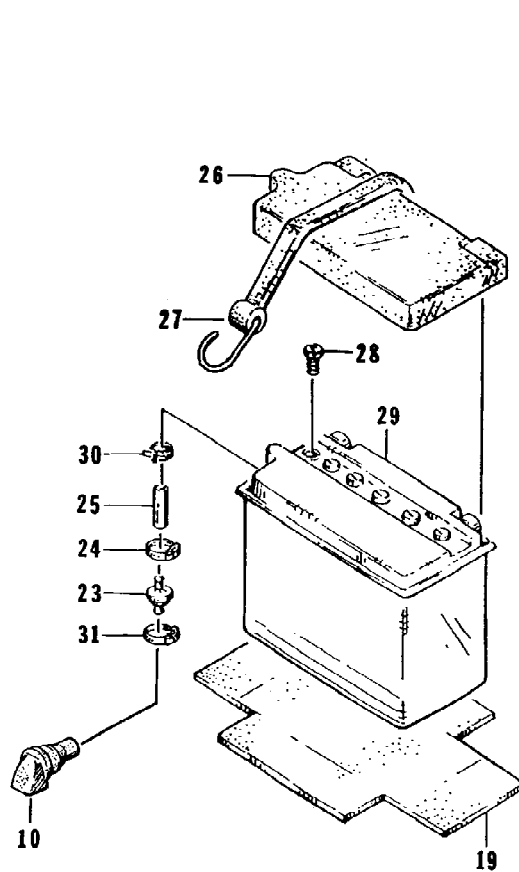
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DECAL AND FOOTPAD ASSEMBLY

Ref #	Part Number	Qty	S/P/F	Description
1	0614-410	1		Decal, Deck - Forward - Starboard (640)
1	0614-411	1		Decal, Deck - Forward - Port (640)
2	0614-412	1		Decal, Deck - Aft - Starboard (640)
2	0614-413	1		Decal, Deck - Aft - Port (640)
3	0614-426	1		Decal, Deck - "Tigershark" - Starboard
3	0614-427	1		Decal, Deck - "Tigershark" - Port
4	0614-414	1		Decal, Crest (640)
5	0614-431	2		Decal, Loading
6	0614-300	1		Decal, Oil
7	0623-737	4		Insert, Brass
8	1673-120	1		Gasket, Mirror Mounting - Starboard
8	1673-127	1		Gasket, Mirror Mounting - Port
9	0773-704	1	S	Mirror Assembly - Starboard (640)
9	0673-977	1	S	Mirror Assembly - Port (640)
10	0124-054	4	/P	Snap w/Washer
11	0624-271	4		Screw, Cap
12	0614-415	1		Decal, Instrument Panel
13	3611-003	1		Decal, "Made In The U.S.A."
15	0614-435	1		Decal, Console (640/770)
16	0614-359	1		Decal, Warning " Lift Vent"
17	0617-284	1		Foam, Deck - Forward - Starboard
17	0617-285	1		Foam, Deck - Forward - Port
18	1611-866	1		Warning - Leaking Fuel
19	0617-281	1		Foam, Deck - Aft - Port
20	0617-292	1		Foam, Deck - Aft - Starboard
22	0614-059	1		Decal, Common Sense
23	0614-067	1		Decal, USCG Exemption
24	1673-419	1		Pad, Foot - Rear
25	0623-725	20	/P	Clip, Retainer
26	0614-299	1		Decal, Warning - Fuel (640/1000)
27	0614-350	1		Decal, Regulation
28	0614-358	1		Decal, Patent
29	0614-154	1		Decal, Caution - Uprighting
30	0617-262	2		Foam, Footwell

1998 TS-L 640 (98MCA-1998)
ELECTRICAL MODULE AND BATTERY

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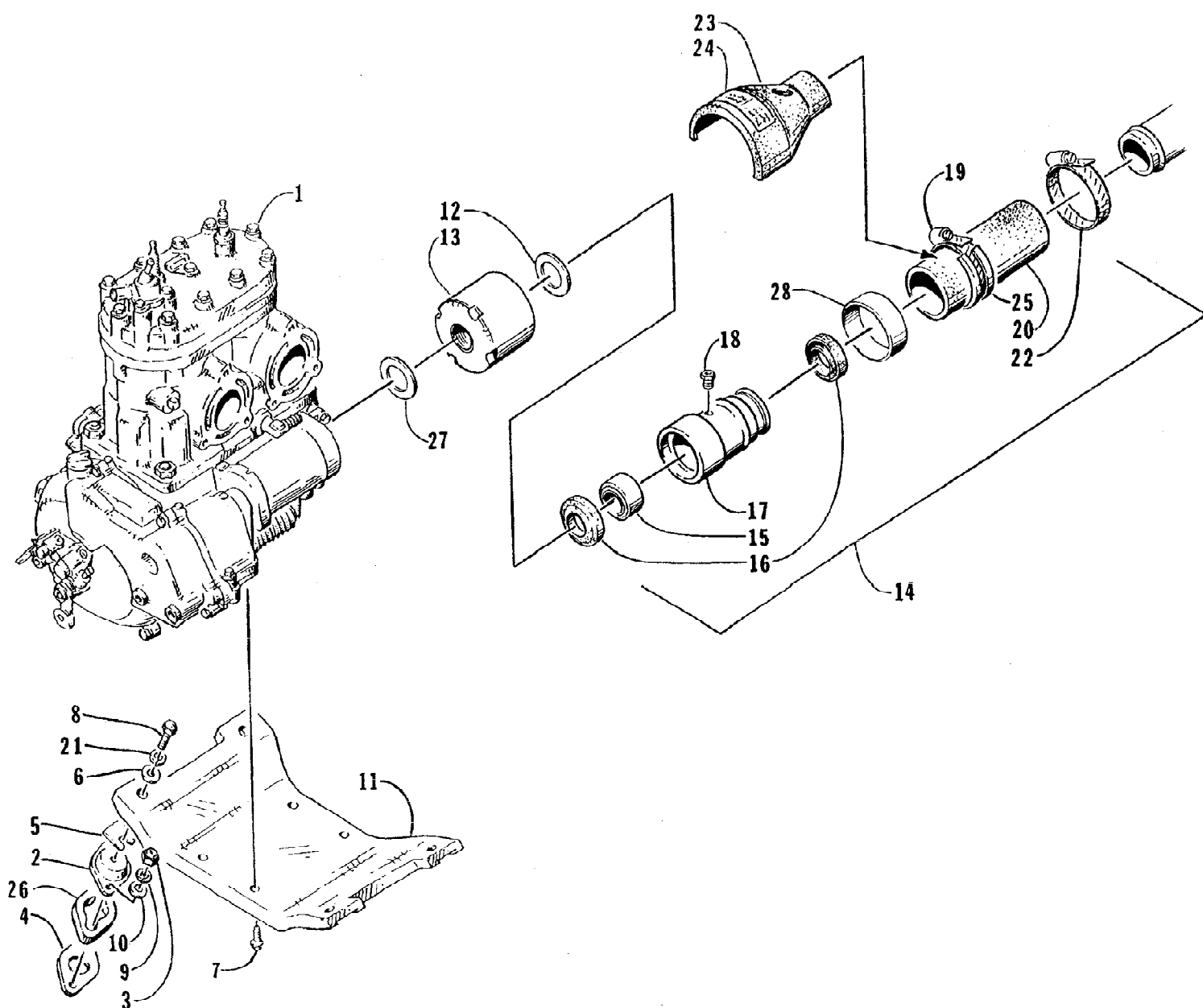


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ELECTRICAL MODULE AND BATTERY

Ref #	Part Number	Qty	S/P/F	Description
1	3008-279	1	/P	Regulator Assembly (inc. 2)
2	3008-318	2	S	Screw, Regulator (640)
3	3008-337	2		Washer, Regulator
4	3008-338	1	S	Unit, CDI (640)
5	3008-478	10		Screw, Cap
6	3008-282	1		Case (640)
7	3008-283	1	/P	Cover
8	3008-284	1	/P	Cover
9	3008-285	1	/P	Packing
10	0673-755	1		Vent, Thru Hull - w/Hood
11	3008-124	2		Holder
12	3008-125	1		Holder
13	3008-379	4		Screw, Cap (640)
14	3008-217	1		Screw, Cap
15	3008-330	1	S/P	Sensor Assembly (inc. 16)
16	3008-134	1		Supporter
17	3008-219	2		Screw, Machine
18	3008-040	1		Clamp
19	1673-310	1	S	Pad, Battery
20	3008-336	1	/P	Base, Regulator
21	0624-089	4		Nut, Lock
22	0624-022	4		Washer
23	0670-295	1		Valve, Check
24	0623-502	1		Clamp
25	0610-008	1	/P	Hose, Battery Vent
26	0673-454	1		Cover, Battery
27	0773-382	3	/P	Tiedown
28	0645-045	6		Cap, Battery
29	0645-232	1	S	Battery (inc. 28)
30	0624-323	1		Clamp, Hose - Battery
31	0623-063	1		Clamp



1998 TS-L 640 (98MCA-1998)

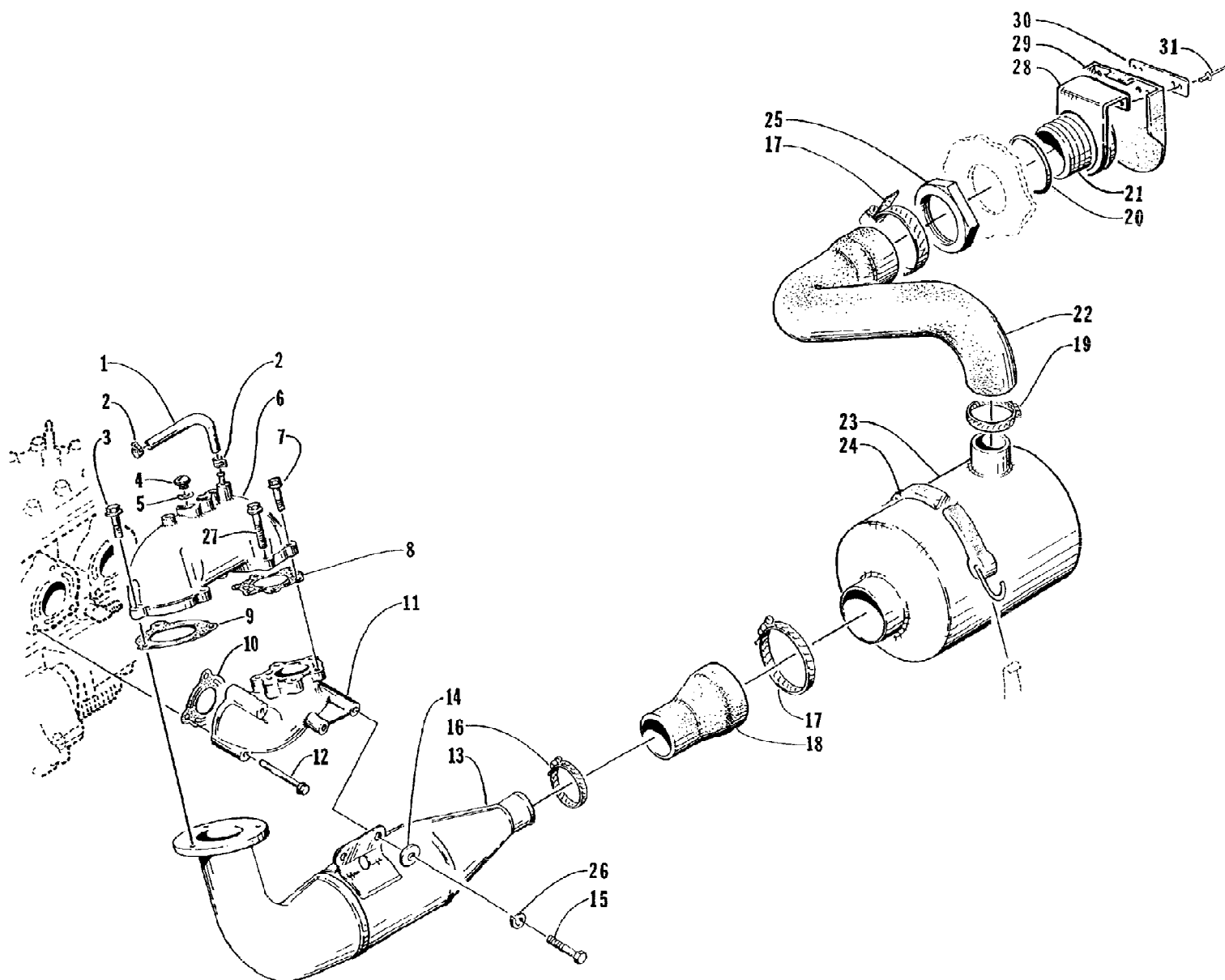
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ENGINE AND RELATED ASSEMBLY

Ref #	Part Number	Qty	S/P/F	Description
1	0662-042	1	S	Engine
2	0608-174	4		Damper, Engine
3	0624-149	8		Nut
4	0673-508	0	/P	Shim, Engine Mount - 0.125 in.
4	0673-509	0		Shim, Engine Mount - 0.063 in.
5	0624-014	0	/P	Shim - 0.5 mm
5	0624-015	0	/P	Shim - 1.5 mm
6	0624-406	4		Washer
7	3008-203	4	/P	Screw, Cap
8	0624-275	4		Screw, Cap
9	0624-027	8		Washer, Lock
10	0624-028	8		Washer
11	3008-359	1	/P	Plate, Engine Mount
12	0624-447	1		Washer
13	0675-174	1		Coupler, Engine
14	0775-081	1		Housing, Seal - Assembly (inc. 15-18, 20, & 28)
15	0675-161	2		Bearing
16	0675-169	2	S	Seal
17	0675-214	1	S	Housing/Bearing - Floating
18	0624-341	1		Fitting, Grease
19	0624-037	1		Clamp
20	0710-210	1	/P	Hose, Coupler
21	0624-012	4		Washer, Lock
22	0624-390	1		Clamp, Hose
23	0775-104	1	S	Guard, Coupler - Assembly (inc. 24)
24	0614-429	1		Decal, Warning
25	0775-099	1		Isolator, Clamp
26	0608-238	4		Plate, Spacer
27	0624-448	1		Washer
28	1673-476	1		Clamp, Shrink

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EXHAUST ASSEMBLY

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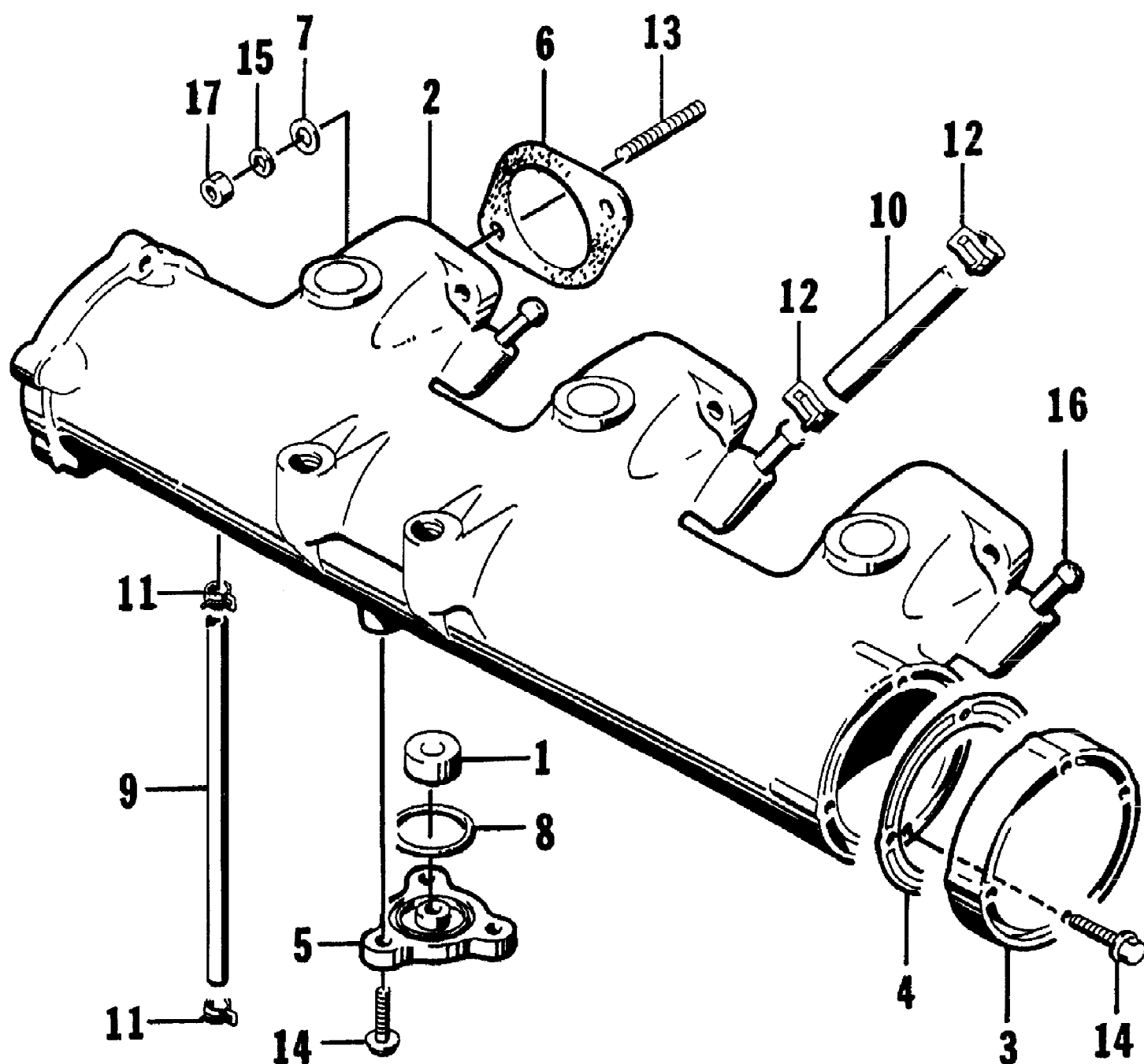
1998 TS-L 640 (98MCA-1998)
EXHAUST ASSEMBLY

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Ref #	Part Number	Qty	S/P/F	Description
1	3008-355	1	/P	Hose, By-Pass
2	3008-039	2		Clamp
3	3008-215	3	/P	Screw, Cap
4	3008-025	1		Plug
5	3008-022	1		Gasket
6	3008-398	1		Pipe, Exhaust
7	3008-371	3		Screw, Cap
8	3008-385	1	/P	Gasket, Exhaust Pipe
9	3008-386	1	/P	Gasket, Exhaust Joint
10	3008-384	2	/P	Gasket, Exhaust Manifold
11	3008-204	1	/P	Manifold, Exhaust
12	0612-460	6		Screw, Cap
13	0712-217	1		Expansion Chamber
14	3008-189	2		Washer
15	3008-188	2		Screw, Cap
16	0624-390	1		Clamp, Hose
17	0624-169	2		Clamp, Hose
18	0610-144	1		Hose, Exhaust - In
19	0624-037	1		Clamp, Hose
20	0612-676	1		Gasket, Exhaust - Foam
21	0612-762	1	/P	Outlet, Exhaust
22	0610-284	1		Hose, Exhaust - Out
23	0712-218	1		Muffler
24	0773-805	1		Tiedown
25	0612-576	1		Nut, Exhaust Outlet
26	3008-021	2		Washer, Lock
27	3008-372	2		Screw, Cap
28	1673-411	1		Bracket
29	1673-413	1		Flap
30	1673-412	1		Plate, Backing
31	0623-590	4		Rivet

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EXHAUST MANIFOLD ASSEMBLY

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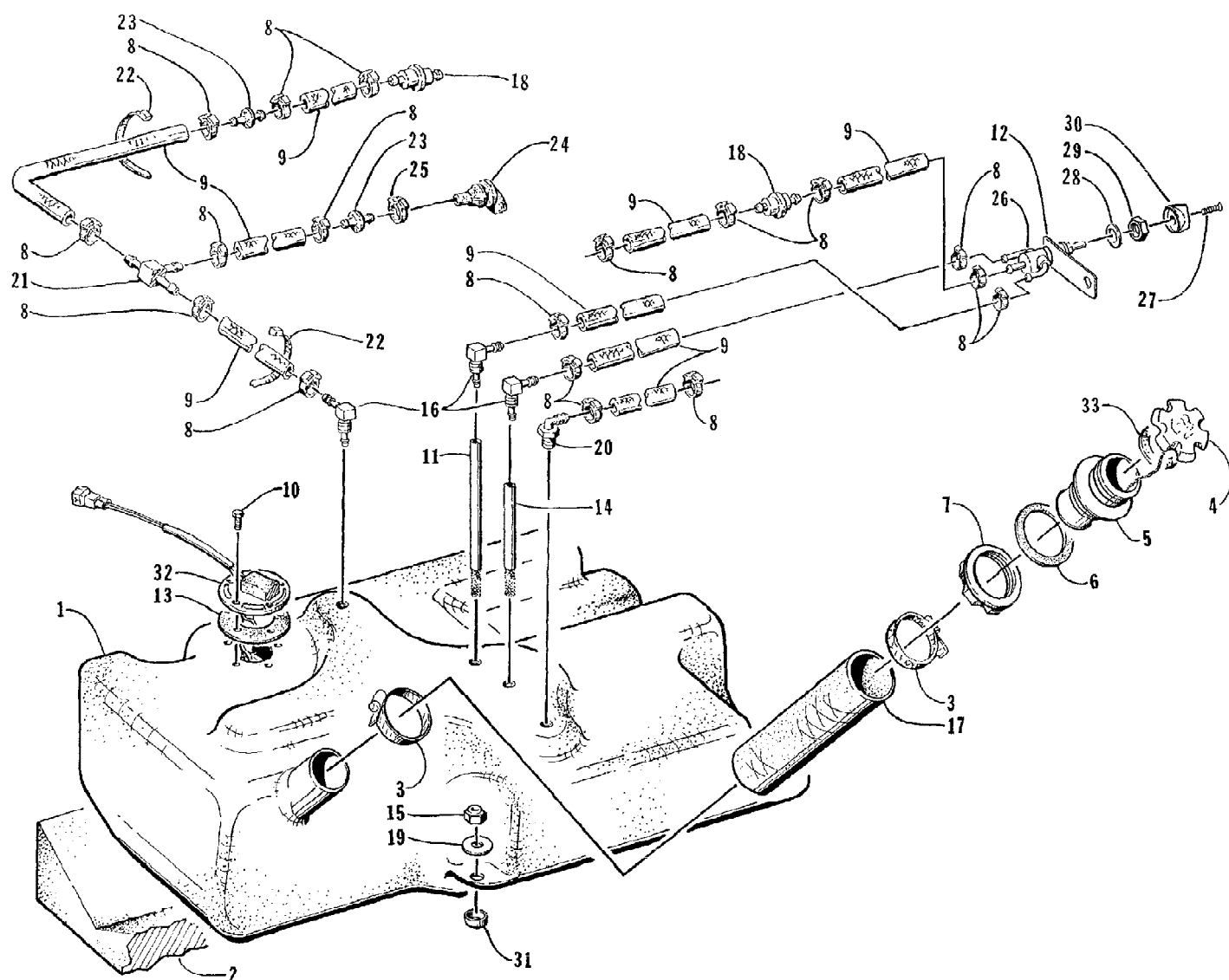
1998 TS-L 640 (98MCA-1998)
EXHAUST MANIFOLD ASSEMBLY

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Ref #	Part Number	Qty	S/P/F	Description
1	3008-047	1		Zinc, Protection
2	3008-444	1	/P	Manifold, Exhaust - Assembly
3	3008-268	1		Cover, Exhaust Manifold
4	3008-519	1	/P	Gasket, Exhaust Manifold Cover
5	3008-520	1	/P	Cover, Protection Zinc
6	3008-407	3	/P	Gasket, Exhaust Manifold
7	3008-312	6		Washer
8	3008-250	1		O-Ring, Protection Zinc Cover
9	3008-251	1		Hose, Drain
10	3008-527	3		Hose, Cooling
11	3008-037	2	/P	Clip, Drain Hose
12	3008-366	6		Clip, Cooling Hose
13	3008-391	6		Bolt, Stud
14	3008-213	7	/P	Screw, Cap
15	3008-392	6		Washer, Lock
16	3008-364	3		Fitting
17	3004-334	6	S/P	Nut

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FUEL TANK ASSEMBLY

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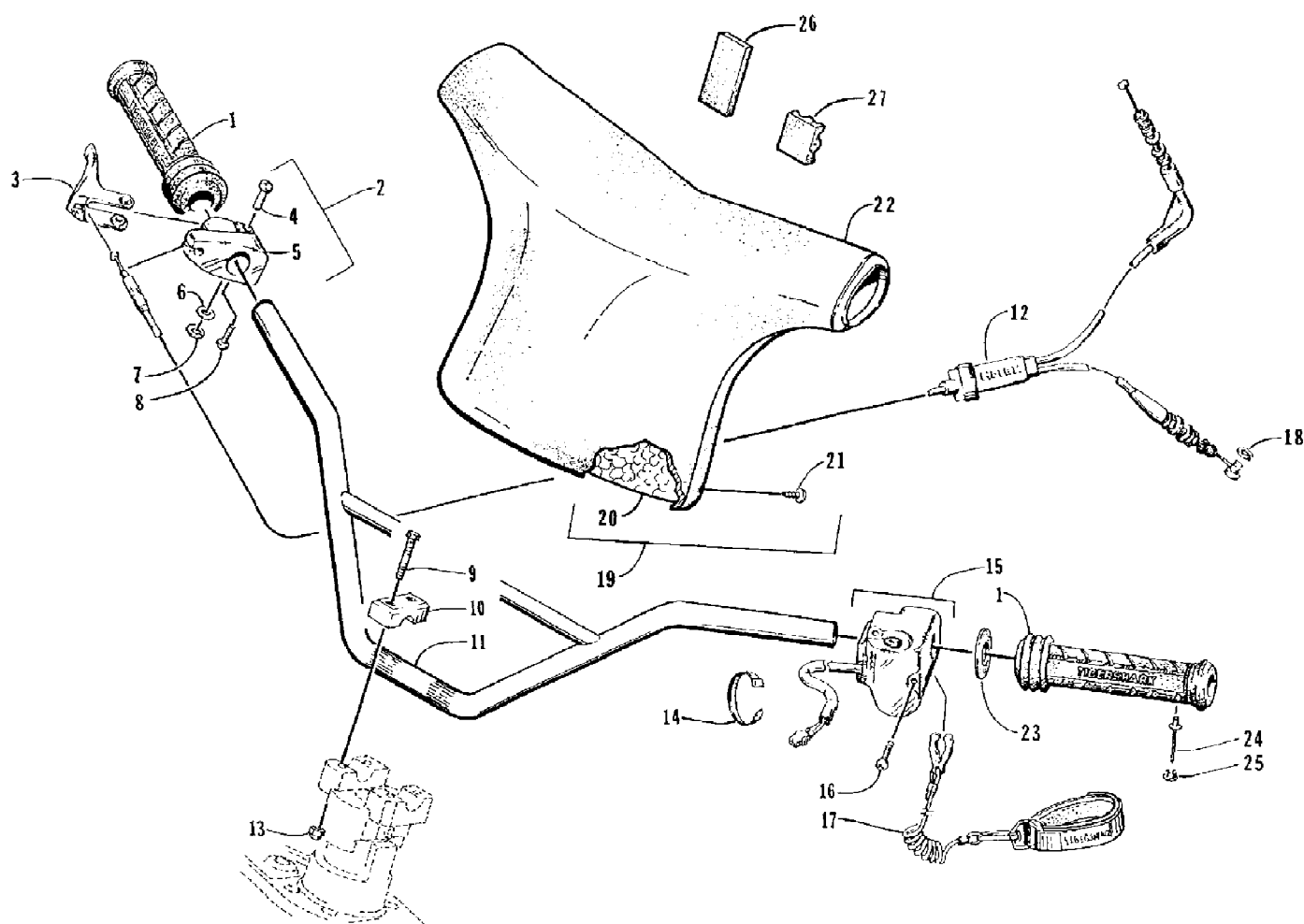
1998 TS-L 640 (98MCA-1998)
FUEL TANK ASSEMBLY

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Ref #	Part Number	Qty	S/P/F	Description
1	0770-330	1		Tank, Fuel - Assembly (inc. 2,11,14,16,&20) (640/770)
2	1673-584	1		Foam, Fuel Tank
3	0624-390	2		Clamp, Hose
4	0670-398	1	S/P	Cap, Filler Neck
5	0670-428	1	S	Neck, Filler
6	0670-688	1		Seal, Filler Neck
7	0670-548	1		Nut, Filler Neck
9	0710-425	0	/P	Hose, Fuel - 25 ft
10	0624-312	5		Screw, Cap
11	1673-055	1		Tube, Drop
12	1673-373	2		Plate, Backing - Fuel Valve
13	0670-474	1		Gasket, Fuel Sensor
14	0670-854	1		Tube, Drop (640/770)
15	0624-090	4		Nut, Lock
16	0670-762	3		Fitting, Outlet (640/770)
17	0710-245	1		Hose, Filler
18	0510-335	2	/P	Filter, Fuel
19	0624-125	8	/P	Washer
20	0115-607	1	S	Fitting, Elbow
21	0109-332	1		T-Connection
22	0123-788	2	/P	Tie, Cable
23	0610-059	2		Valve, Check
24	0673-755	1		Vent, Fuel
25	0623-063	1		Clamp, Hose
26	0670-710	1		Valve, Fuel Reserve
27	0624-428	1		Screw, Machine (640/770)
28	0623-693	1		Washer
29	0623-687	1		Nut
30	1673-274	1		Knob, Fuel
31	1673-327	4		Spacer, Fuel Tank
32	0620-216	1		Sender, Fuel Level (640)
33	0670-689	1	S	Gasket

1998 TS-L 640 (98MCA-1998)
HANDLEBAR ASSEMBLY

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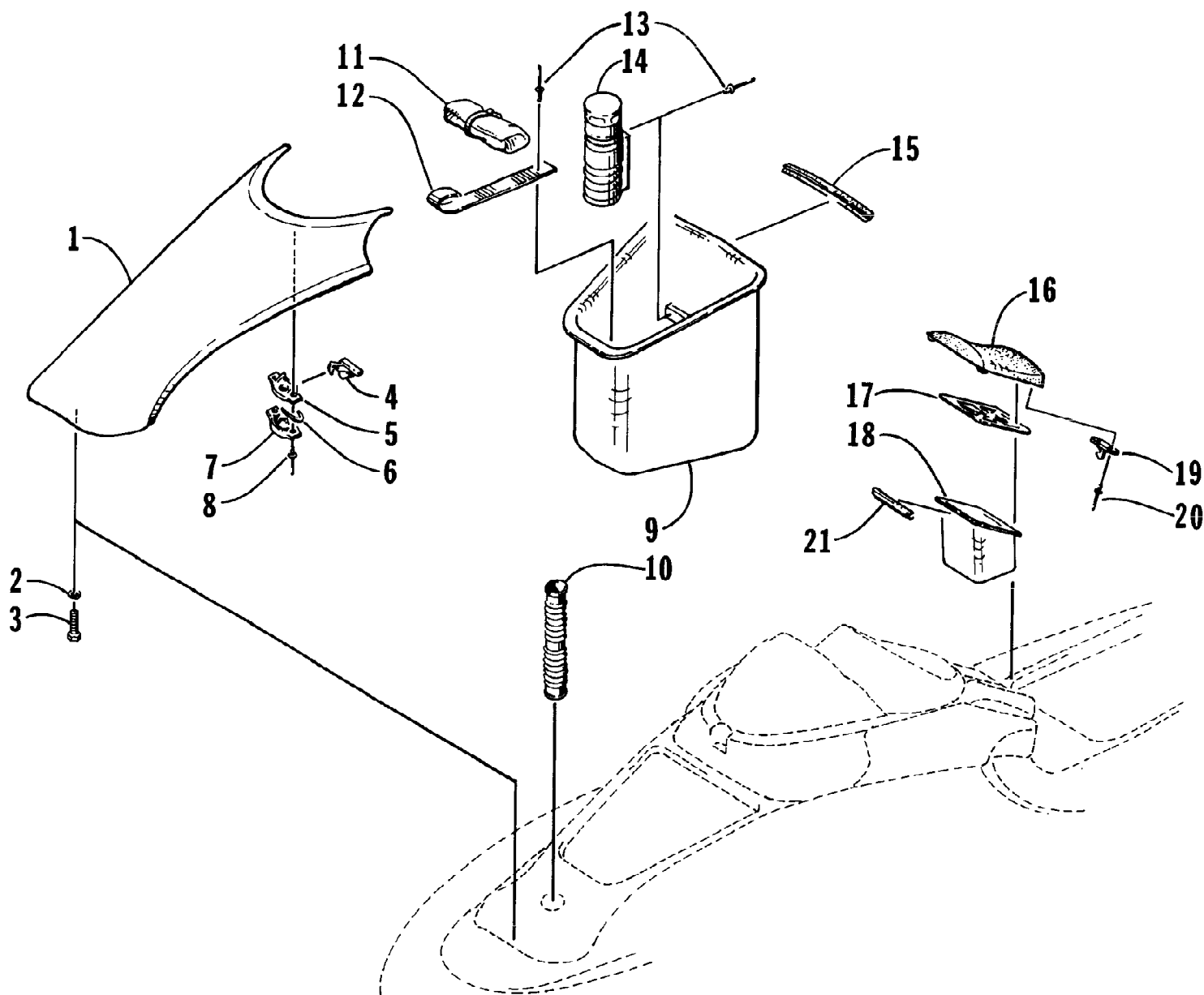
1998 TS-L 640 (98MCA-1998)
HANDLEBAR ASSEMBLY

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Ref #	Part Number	Qty	S/P/F	Description
1	0673-990	2	S	Grip, Handlebar
2	0773-018	1		Throttle, Assembly (inc. 3-8)
3	0605-234	1		Lever, Throttle
4	0605-236	1		Pin, Throttle Lever
5	0605-235	1		Housing, Throttle
6	0624-099	1		Washer
7	0624-113	2		C-Clip
8	0624-091	1		Screw, Machine
9	0624-278	4		Screw, Cap
10	0673-282	2		Cap, Steering Adjuster
11	1673-038	1		Handlebar (640)
12	0687-093	1		Cable, Throttle (640)
13	0624-250	4		Nut, Lock
14	0123-788	0	/P	Tie, Cable
15	0609-284	1		Switch, Start/Trim/Bilge
16	0	3	F	Screw, Machine
17	0609-427	1	S	Cord, Tether
18	0624-104	1		C-Clip
19	0773-860	1		Handlebar Pad Assembly (inc. 20-22)
20	1673-445	1		Pad, Handlebar
21	0624-350	6	S	Screw, Cap
22	0	1	F	Cover, Handlebar Pad
23	1673-095	1		Washer, Rubber - Handlebar
24	0624-216	2		Rivet
25	1673-111	2		Plug
26	1673-624	1		Pad
27	0617-296	1		Pad, Spacer

1998 TS-L 640 (98MCA-1998)
HATCH COVER AND STORAGE TRAY

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1998 TS-L 640 (98MCA-1998)

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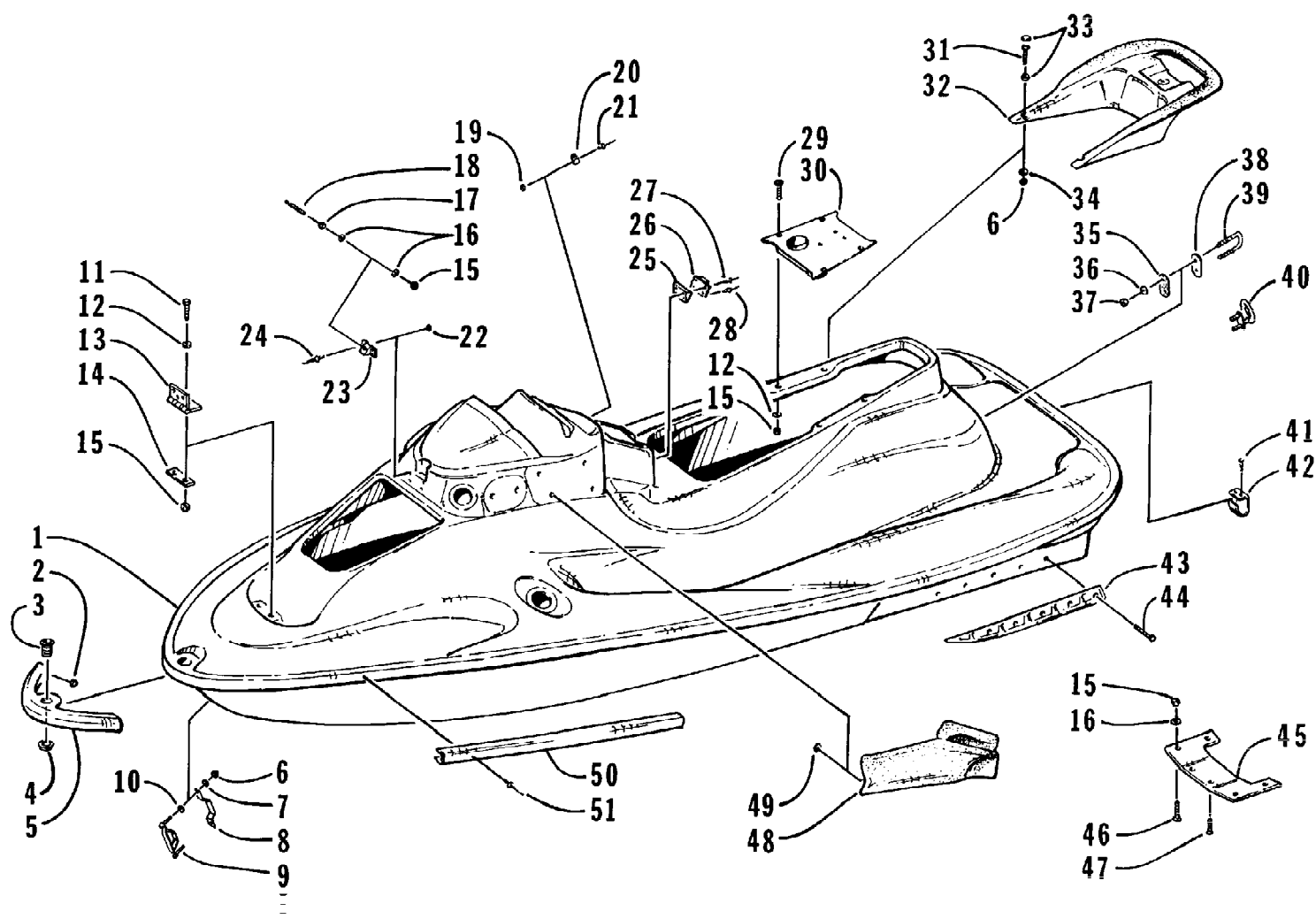
HATCH COVER AND STORAGE TRAY

Ref #	Part Number	Qty	S/P/F	Description
1	1673-605	1		Cover, Hatch (640)
2	0624-115	3		Washer, Lock
3	0624-432	3		Screw, Cap
4	1673-459	1		Lever, Hatch Latch
5	1673-461	1		Housing, Upper - Hatch Latch
6	1673-465	1		Spring - Hatch Latch
7	1673-462	1		Housing, Lower - Hatch Latch
8	0623-778	2		Rivet
9	1673-566	1	/P	Tray, Storage
10	0610-340	2		Hose, Air Intake
11	0678-399	1		Kit, Tool
12	0773-217	1		Tiedown, Tool Kit
13	0623-685	5		Rivet
14	1673-046	1		Tube, Fire Extinguisher
15	1673-567	1	/P	Seal, Hatch
16	1673-571	1		Cover, Glove Box (640)
17	1673-576	1		Net, Cargo
18	1673-482	1		Box, Glove
19	1673-516	1		Strike, Latch - Glove Box
20	8060-230	2		Rivet
21	1673-494	1		Seal, Glove Box

1998 TS-L 640 (98MCA-1998)

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HULL AND RELATED PARTS ASSEMBLY



1998 TS-L 640 (98MCA-1998)

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HULL AND RELATED PARTS ASSEMBLY

Ref #	Part Number	Qty	S/P/F	Description
1	0773-937	1		Hull/Deck - Assembly (640)
2	0624-005	2	/P	Nut
3	1673-479	1		Boweye
4	0623-753	1	/P	Nut
5	1673-546	1	/P	Nose, Cone (640)
6	0624-089	6		Nut, Lock
7	0624-247	2		Washer
8	0673-897	1		Strap, Reinforcement
9	0773-516	1	/P	Boweye
10	0624-299	2		Washer, Sealing
11	0624-112	2	/P	Screw, Cap
12	0624-022	6		Washer
13	1673-032	1		Hinge, Hatch Assembly
14	1673-031	1		Plate, Hinge
15	0624-250	11		Nut, Lock
16	0624-182	6		Washer
17	0624-059	1		Nut
18	1673-467	1		Stud, Strike
19	0623-603	2		Washer
20	1673-578	1		Receiver, Glove Box Lid - Starboard
20	1673-579	1		Receiver, Glove Box Lid - Port
21	8060-633	2	/P	Rivet
22	0624-004	4		Washer
23	1673-483	1		Strike, Hatch Cover
24	0624-072	4		Rivet
25	1673-609	1		Wedge, Latch
26	1673-592	1		Latch, Glove Box Lid
27	0623-763	2		Rivet
28	8060-211	2		Rivet
29	0624-184	4		Screw, Machine
30	1673-480	1		Bridge, Seat
31	0624-271	4		Screw, Cap
32	1673-417	1		Handle, Grab
33	0124-054	14	/P	Snap Cap w/Washer
34	0624-228	4		Washer
35	1673-083	1		Gasket, Eyehook
36	0624-159	2		Washer (640)
37	0624-258	2		Nut
38	0673-656	1		Plate, Backing - Eyehook (640)
39	0624-394	1	/P	Eyehook (640)
41	0623-725	8	/P	Clip, Retainer (640)
42	1673-975	1		Cover, Rub Rail (640)
43	0673-996	1		Sponson - Starboard
43	0673-997	1		Sponson - Port
44	0624-271	10		Screw, Cap
45	0675-179	1		Plate, Ride
46	0624-186	4		Screw, Machine
47	0624-184	2		Screw, Machine
48	1673-572	1		Pad, Knee - Starboard (640)
48	1673-573	1		Pad, Knee - Port (640)
49	0624-466	20		Clip, Retainer
49	0623-737	10		Insert, Brass
50	1673-524	1		Rail - Starboard (640)

1998 TS-L 640 (98MCA-1998)

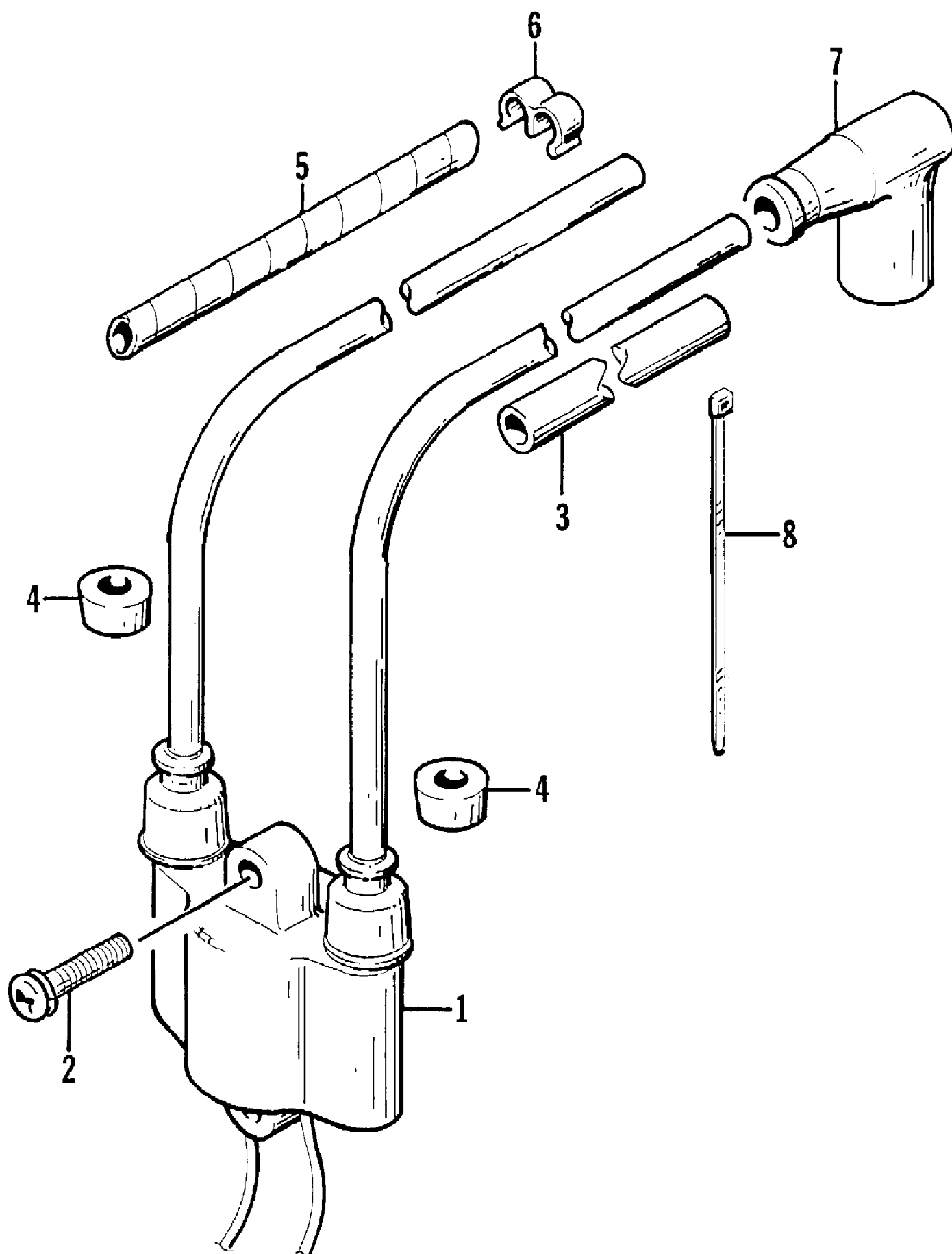
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HULL AND RELATED PARTS ASSEMBLY

Ref #	Part Number	Qty	S/P/F	Description
50	1673-525	1		Trim, Rub Rail - Port (640)
51	0624-068	48		Rivet

1998 TS-L 640 (98MCA-1998)
IGNITION COIL

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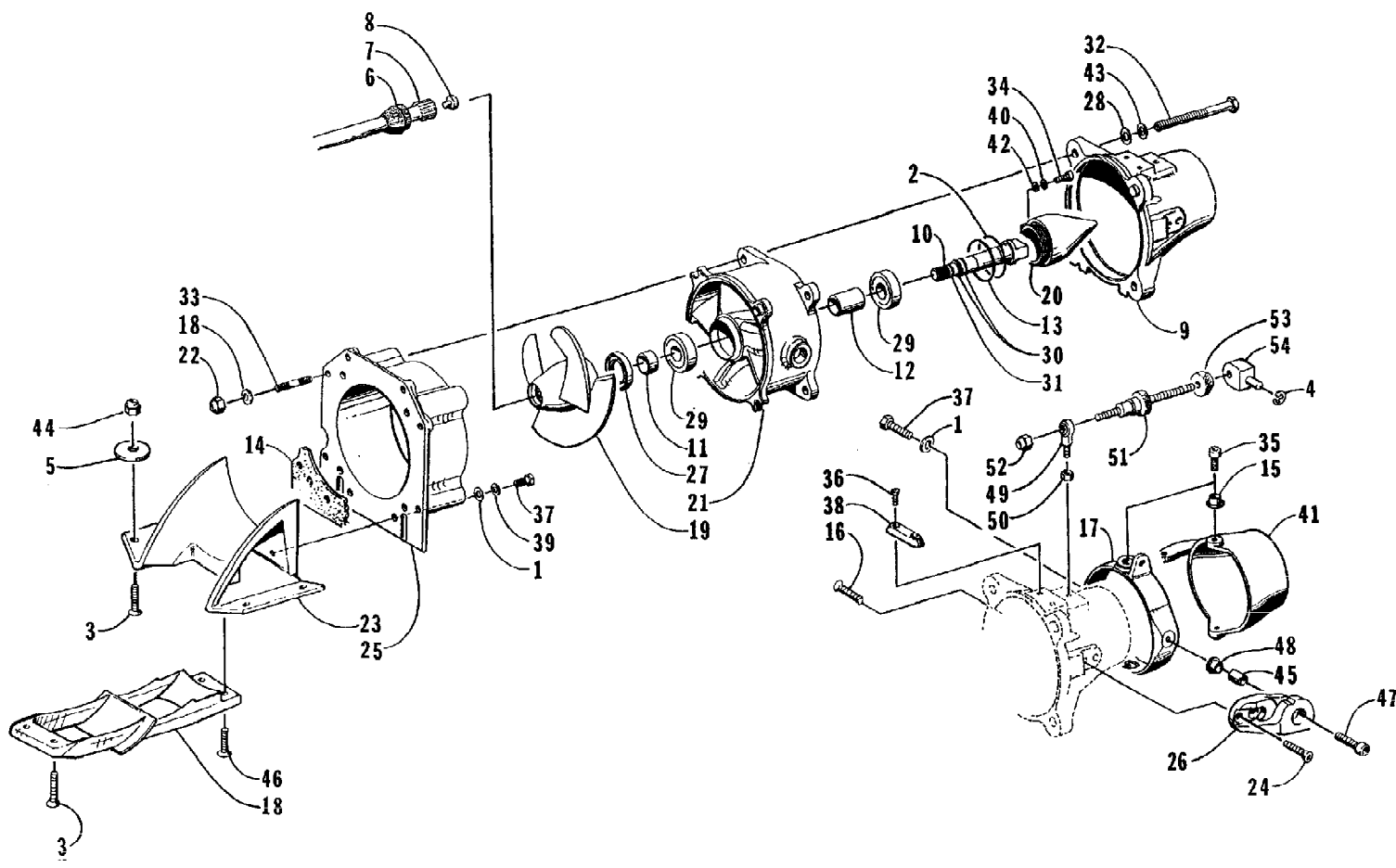
1998 TS-L 640 (98MCA-1998)
IGNITION COIL

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Ref #	Part Number	Qty	S/P/F	Description
1	3008-532	1		Coil Assembly, Ignition
2	3008-220	2		Screw, Cap (640)
3	3008-445	2		Tube
4	3008-334	2	/P	Grommet
5	3008-129	2	/P	Protector, Lead Wire
6	3008-045	1		Clip
7	3003-737	2	S	Cap Assembly, Spark Plug
8	0693-275	2		Tie, Cable

1998 TS-L 640 (98MCA-1998)
IMPELLER DRIVE ASSEMBLY

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1998 TS-L 640 (98MCA-1998)
IMPELLER DRIVE ASSEMBLY

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Ref #	Part Number	Qty	S/P/F	Description
1	0624-028	9		Washer
2	0675-078	1		O-Ring
3	0624-186	6		Screw, Machine
4	0624-446	1		Ring, Retaining
5	0624-182	4		Washer, Sealing
6	0675-187	1		Grommet, Seal
7	0675-219	1		Driveshaft (640/770)
8	0673-618	2	/P	Bumper, Driveshaft
9	0675-215	1		Venturi (640/1000)
10	0675-163	1	S	Shaft, Rear - Impeller
11	0675-085	1		Spacer, Impeller
12	0675-084	1		Spacer, Bearing
13	0675-127	1		O-Ring
14	0675-230	1		Gasket, Pump
15	1673-593	2	/P	Bushing
16	0624-272	1		Screw, Machine
17	0675-222	1		Ring, Trim
18	0675-239	1		Grate, Inlet
19	0675-036	1	/P	Impeller (640)
20	0675-149	1	S	Endcap, Stator (640/770)
21	0675-137	1		Stator (640/770)
22	0624-090	6		Nut, Lock
23	0675-199	1		Ramp, Inlet
24	0624-273	3		Screw, Machine
25	0775-069	1	/P	Ring, Wear
26	0675-251	1	/P	Strike, Reverse - Starboard
26	0675-087	1	S	Strike, Reverse - Port
27	0675-119	1	S	Seal
28	0624-008	4		Washer
29	0673-609	2		Bearing, Stator
30	0673-608	2		O-Ring
31	0673-607	1		O-Ring
32	0624-386	4		Screw, Cap
33	0624-319	6		Stud
34	0624-314	2		Screw, Cap
35	0624-174	2		Screw, Cap
36	0624-184	2		Screw, Machine
37	0624-026	3		Screw, Cap
38	0624-084	1		Anode, Zinc
39	0624-027	2		Washer, Lock
40	0624-036	2		Washer, Lock
41	0675-208	1		Nozzle, Steering
42	0624-022	2		Washer
43	0624-012	4		Washer, Lock
44	0624-250	6		Nut, Lock
45	0624-452	2		Spacer
46	0624-183	2		Screw, Cap
47	0624-471	1		Screw, Cap
48	1673-630	4		Bushing
49	0675-201	1		Rod, End
50	0624-460	1		Nut, Jam
51	0675-200	1		Shaft, Trim
52	0624-090	1		Nut, Lock

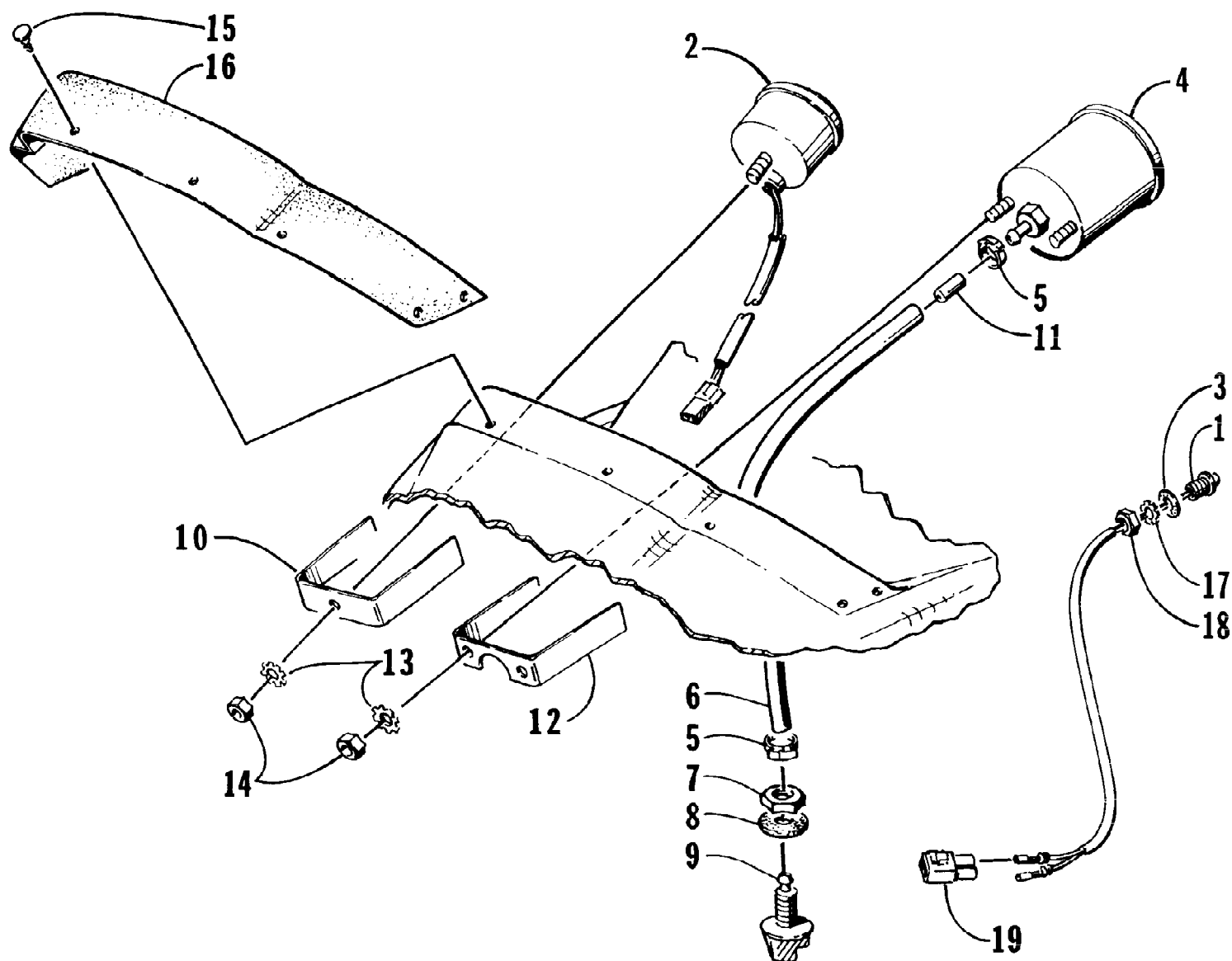
1998 TS-L 640 (98MCA-1998)
IMPELLER DRIVE ASSEMBLY

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Ref #	Part Number	Qty	S/P/F	Description
53	0675-202	1		Lockwheel, Trim
54	0675-203	1		Block, Adjustment

1998 TS-L 640 (98MCA-1998)
INSTRUMENT ASSEMBLY

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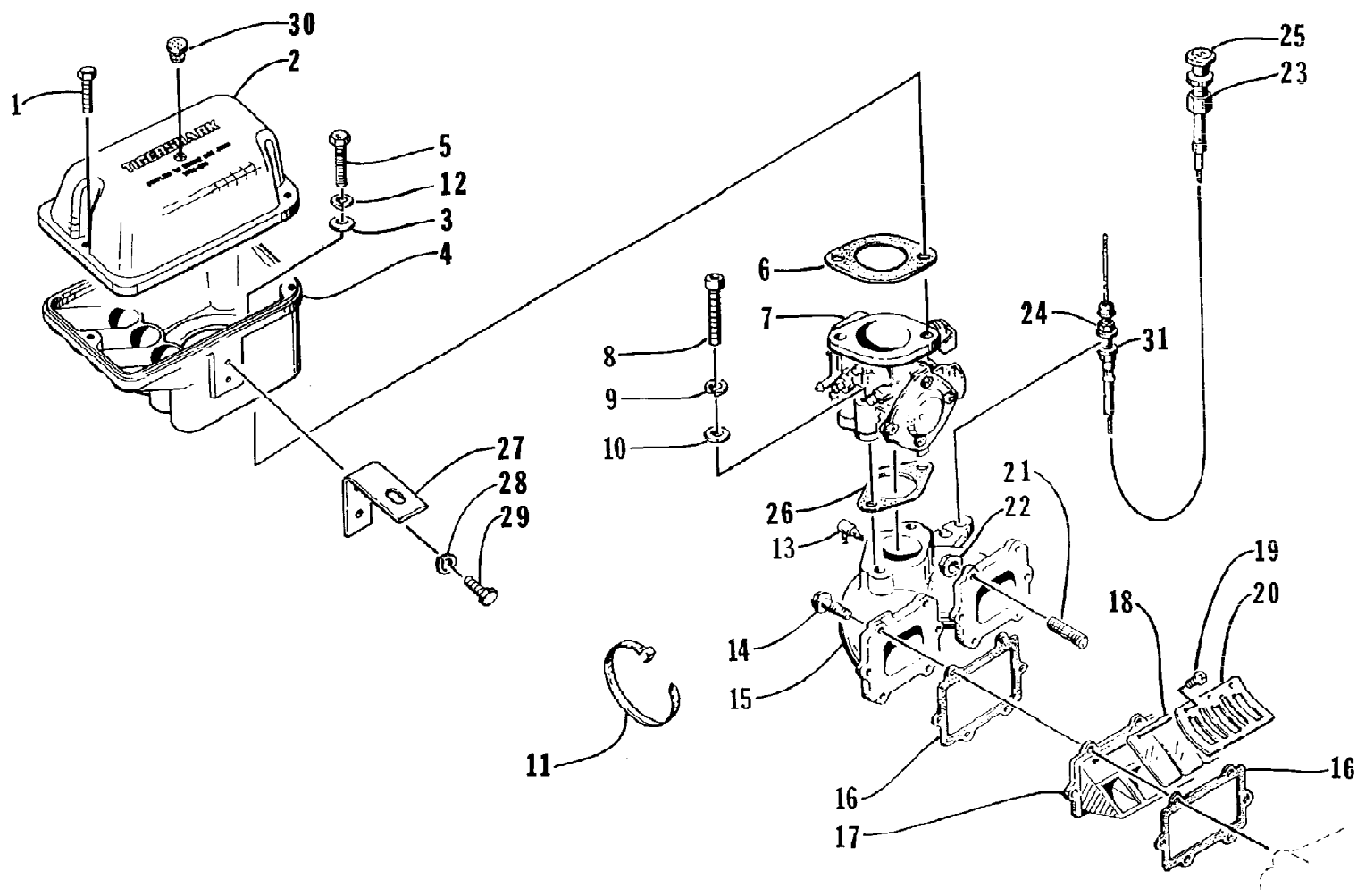
1998 TS-L 640 (98MCA-1998)
INSTRUMENT ASSEMBLY

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Ref #	Part Number	Qty	S/P/F	Description
1	0609-444	1	/P	Light, Low Oil Warning (640)
2	0620-214	1	/P/F	Gauge, Fuel (770/1000)
3	0623-774	1		Seal, Light (640)
4	0620-219	1	F	Speedometer (770/1000)
5	0123-811	2	F	Clamp (770/1000)
6	0673-809	0	/P/F	Hose (770/1000)
7	0673-348	1	F	Nut, Pitot (770/1000)
8	0673-349	1	F	Seal, Pitot (770/1000)
9	0673-362	1	S/F	Pitot (770/1000)
10	0620-173	2	F	Backclamp, Fuel Gauge (770/1000)
11	1673-427	1	/P/F	Fitting, Restrictor - Speedometer (770/1000)
12	0620-199	2	F	Backclamp, Speedometer (770/1000)
13	0623-702	3	F	Washer, Star (770/1000)
14	0623-701	3	F	Nut (770/1000)
15	0623-725	8	/P	Clip, Retainer
16	1673-456	1	S	Visor
17	0624-480	1		Washer, Star (640)
18	0624-481	1		Nut (640)
19	0609-445	1		Connector, Low Oil Warning Light (640)

1998 TS-L 640 (98MCA-1998)
INTAKE ASSEMBLY

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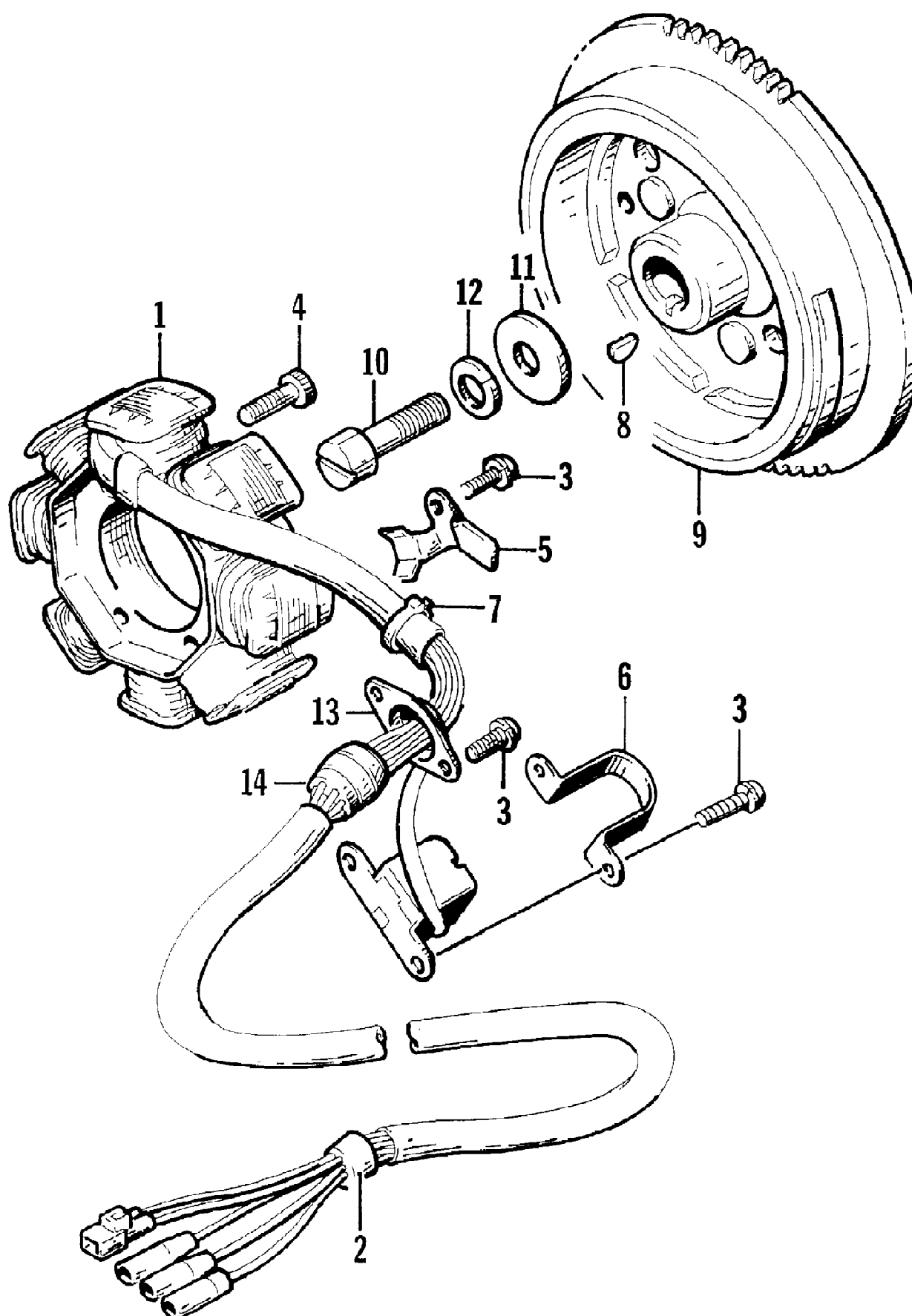
1998 TS-L 640 (98MCA-1998)
INTAKE ASSEMBLY

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Ref #	Part Number	Qty	S/P/F	Description
1	0624-408	3		Screw, Cap
2	1673-260	1		Cover, Sound Attenuator
3	0624-022	2		Washer
4	1673-259	1		Base, Sound Attenuator
5	0624-112	2	/P	Screw, Cap
6	1673-398	1		Gasket, Sound Attenuator
7	0670-640	1		Carburetor
8	0624-338	2	/P	Screw, Cap
9	0624-027	2		Washer, Lock
10	0624-028	2		Washer
11	0123-811	0		Tie, Cable
12	0624-036	2		Washer, Lock
13	3008-452	1		Fitting, Injection - Oil
14	3008-213	8	/P	Screw, Cap
15	0670-779	1		Manifold, Intake
16	3008-076	4	S	Gasket, Reed Valve
17	3008-073	2	S	Reed Valve Assembly (inc. 18-20)
18	3008-075	4		Valve, Reed
19	3004-210	12		Screw, Cap
20	3008-074	4		Stopper, Reed Valve
21	3008-370	4	/P	Bolt, Stud
22	3008-214	4		Nut
23	0687-051	1	/P	Nut
24	0624-057	2		Nut
25	0687-103	1	/P	Cable, Choke
26	1673-090	1		Gasket, Intake
27	1673-545	1	/P	Brace, Sound Attenuator
28	0624-200	2		Washer, Lock
29	0624-155	2		Screw, Cap
30	1606-038	1		Plug
31	0624-022	2		Washer

1998 TS-L 640 (98MCA-1998)
MAGNETO

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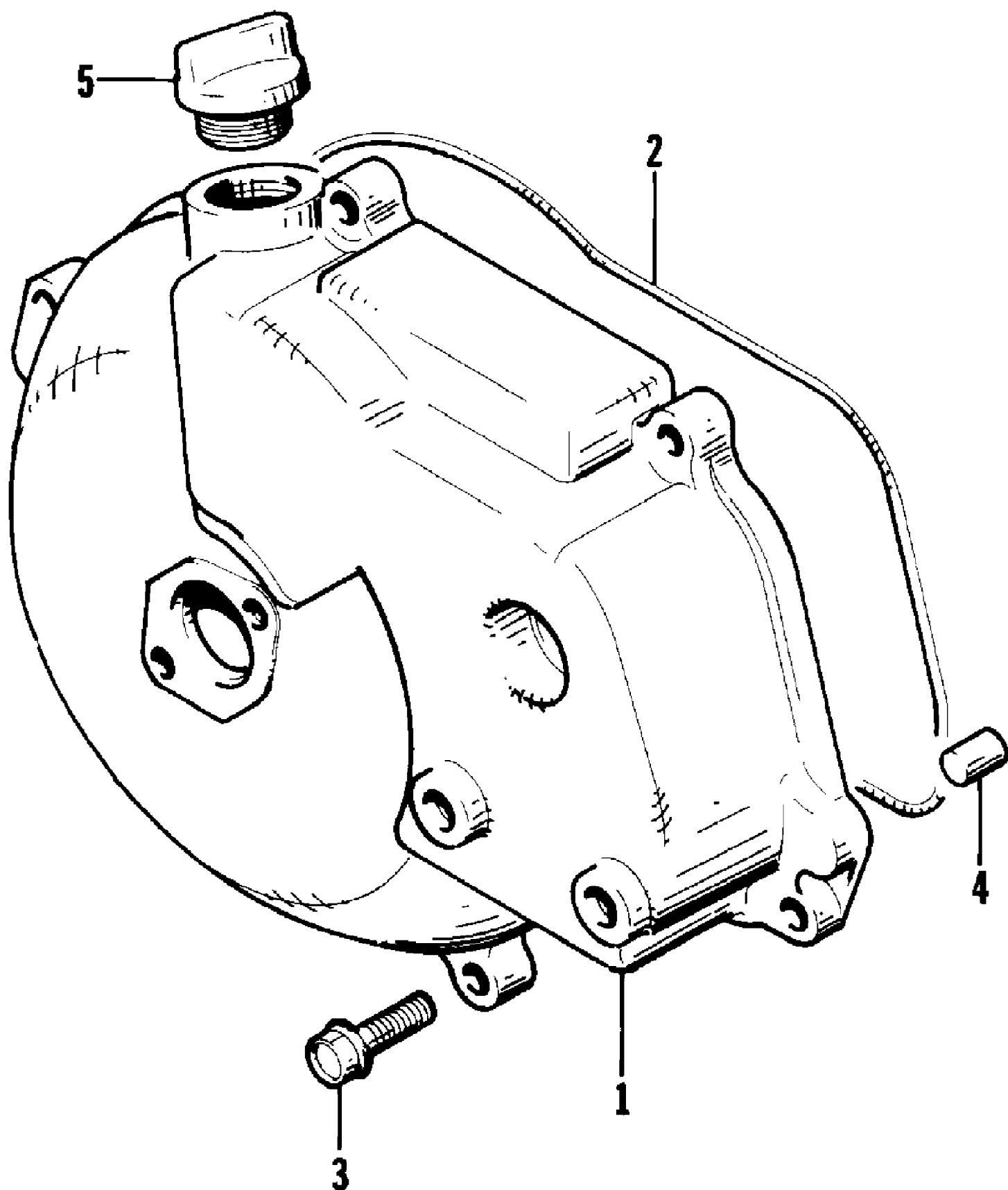
1998 TS-L 640 (98MCA-1998)
MAGNETO

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Ref #	Part Number	Qty	S/P/F	Description
1	3008-564	1	/P	Stator
2	3008-362	1	/P	Grommet
3	3004-706	5	S/P	Screw, Cap
4	3004-484	3	S	Screw, Cap
5	3008-109	1		Holder
6	3008-331	1	/P	Clamp
7	3003-787	1		Clamp (640)
8	3004-540	1	/P	Key
9	3008-602	1	/P	Flywheel (640)
10	3008-388	1	S	Screw, Cap
11	3008-017	1		Washer
12	3004-362	1	S/P	Washer, Lock
13	3008-110	1		Holder, Grommet
14	3008-118	1		Grommet (640)

1998 TS-L 640 (98MCA-1998)
MAGNETO CASE

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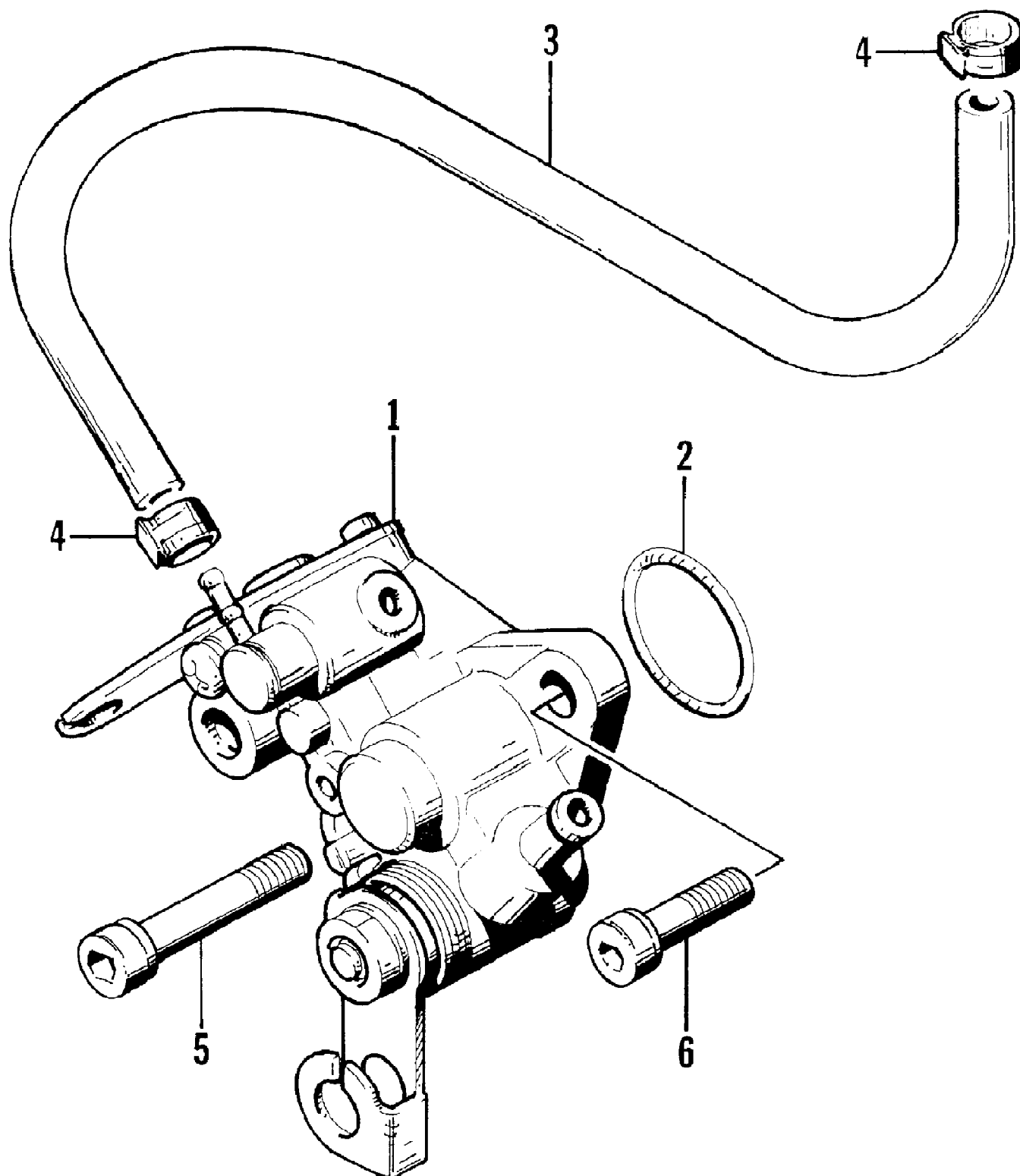
1998 TS-L 640 (98MCA-1998)
MAGNETO CASE

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Ref #	Part Number	Qty	S/P/F	Description
1	3008-238	1	/P	Case, Magneto
2	3008-053	1		O-Ring
3	3008-213	6	/P	Screw, Cap
4	3008-146	2		Pin
5	3008-023	1		Plug

1998 TS-L 640 (98MCA-1998)
OIL PUMP

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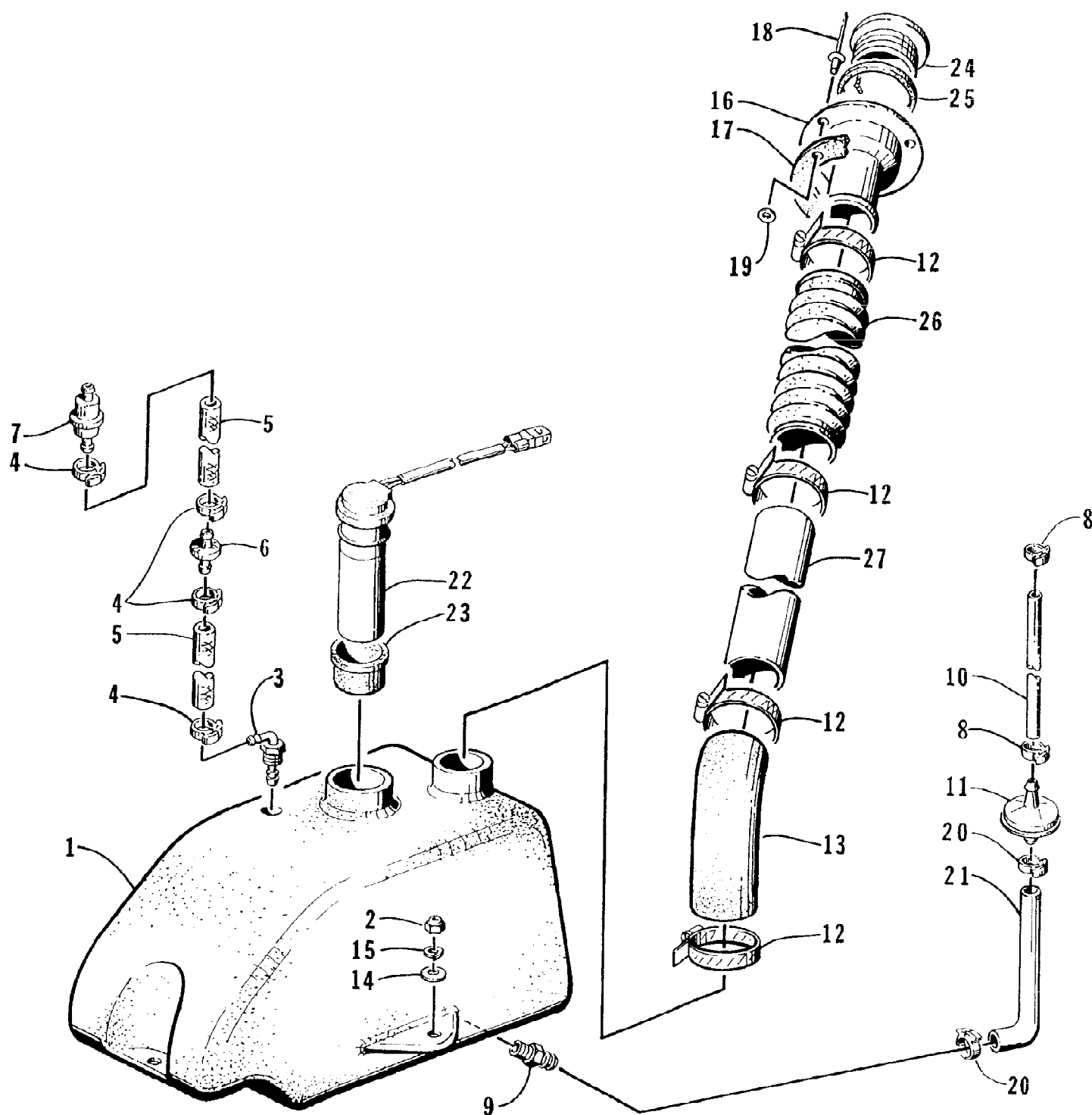
1998 TS-L 640 (98MCA-1998)
OIL PUMP

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Ref #	Part Number	Qty	S/P/F	Description
1	3008-486	1	/P	Oil Pump
2	3008-030	1		O-Ring
3	3008-035	1	/P	Hose
4	0624-291	2		Clamp
5	3008-242	1		Screw, Cap
6	3008-243	1		Screw, Cap

1998 TS-L 640 (98MCA-1998)
OIL TANK ASSEMBLY

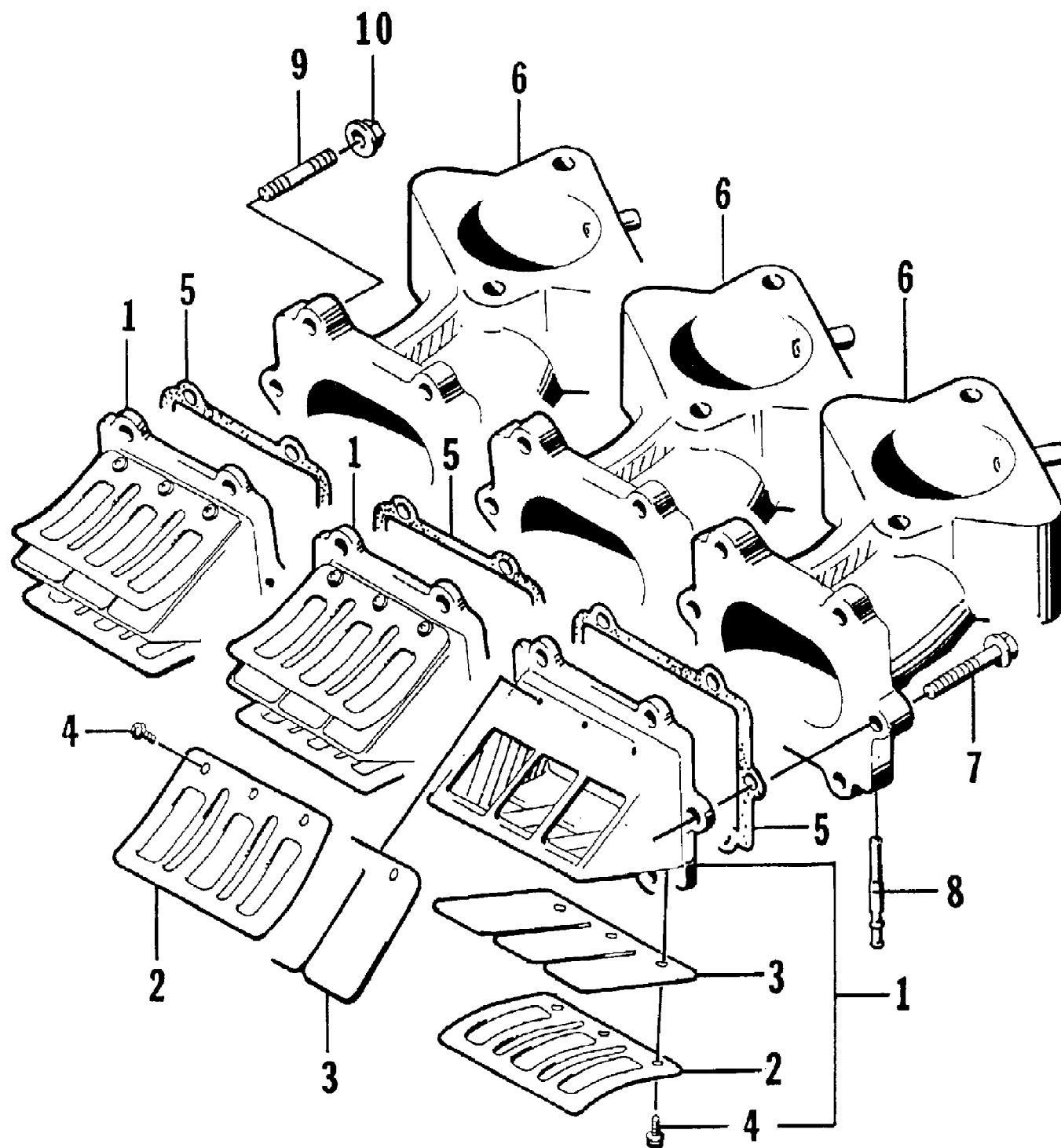
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1998 TS-L 640 (98MCA-1998)
OIL TANK ASSEMBLY

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Ref #	Part Number	Qty	S/P/F	Description
1	0670-807	1	/P	Tank, Oil
2	0624-005	3	/P	Nut, Lock
3	0115-607	1	S	Outlet, Tank
4	0624-120	4		Clamp, Hose
5	0710-425	0	/P	Hose, Gas - 25 ft
6	0610-059	1		Valve, Check
7	0510-335	1	/P	Filter, Fuel
8	0624-045	2		Clamp, Hose
9	0673-983	1		Fitting, Tank
10	0610-016	0	/P	Hose, Oil - 25 ft
11	0673-998	1		Filter, Oil
12	0624-019	4		Clamp, Hose
13	0610-368	1		Hose, Elbow Filler
14	0624-182	3		Washer
15	0624-099	3		Washer, Lock
16	0670-697	1		Filler, Oil - Assembly
17	0670-679	1		Seal, Oil Filler
18	8060-633	3	/P	Rivet
19	0623-603	3		Washer
20	0623-646	2		Clamp, Hose
21	0610-263	0		Hose, Oil
22	0620-225	1	/P	Sensor, Oil Level
23	0609-237	1		Seal, Grommet - Oil Sensor
24	0670-877	1		Oil Cap Assembly
25	0670-878	1		Seal, Oil Cap
26	0670-772	1		Connector, Oil Filler Tube
27	0670-904	1		Tube, Oil Filler



1998 TS-L 640 (98MCA-1998)
 REED VALVE ASSEMBLY

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Ref #	Part Number	Qty	S/P/F	Description
1	3008-534	3	/P	Valve, Reed - Assembly (inc. 2-4)
2	3008-074	6		Stopper, Reed Valve
3	3008-075	6		Valve, Reed
4	3004-210	18		Screw, Reed Valve
5	3008-076	3	S	Gasket, Reed Valve
6	0670-712	3	S	Manifold, Intake
7	3008-220	12		Screw, Cap
8	3003-597	3		Nozzle, Oil
9	3008-370	6	/P	Stud
10	3004-326	6	S/P	Nut

No
Diagram
Available

Parts List
Only

1998 TS-L 640 (98MCA-1998)
RELATED ITEMS

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Ref #	Part Number	Qty	S/P/F	Description
	0678-325	0	/P	Anchor Bag
	0678-05AR	0		Anchor w/Float and Mooring Rope
	0678-063	0		Battery Charger Kit
	0678-363	0	/P	Beach Dolly
	0678-370	0		Bilge Cleaner
	0678-460	0	S	Cover, Premium
	0673-093	0	S	Fire Extinguisher
	0678-274	0		Flush Kit
	0678-469	0		Fold-Up Sharkstand
	0678-466	0		Footpad Kit, Black
	0652-078	0		Gelcoat, AR Qt, Green (TS 770 L)
	0652-079	0		Gelcoat, AR Qt, Red (TS AR000 L)
	0678-348	0		Grease Gun Kit
	0678-AR37	0		Grips, Handlebar - Purple
	0678-AR38	0		Grips, Handlebar - Teal
	0678-287	0		Grips, Handlebar - Yellow
	0678-252	0	/P	Handlebar Bag - Red/Purple
	0678-362	0		Hourmeter
	0678-064	0		Horn Kit
	0678-463	0		Hydroshark, 2-Up Tube
	0678-462	0		Hydroshark Tube, 60 in.
	0678-242	0	/P	Kneeboard
	0678-390	0		Lanyard - Black
	0678-39AR	0		Lanyard - Purple
	0678-364	0	/P	Lanyard - Red
	0678-392	0		Lanyard - Yellow
	0678-AR80	0		Lift Harness
	2255-866	0		Manual, Operator's
	2255-966	0		Manual, Illustrated Parts
	2255-947	0		Manual, Service
	0678-358	0		Mooring Rope - Black
	0678-357	0		Mooring Rope - Dark Blue
	0678-052	0	/P	Mooring Rope - Purple
	0678-054	0		Mooring Rope - Red
	0678-053	0		Mooring Rope - Teal
	0678-AR89	0		Nylon Rope - Purple
	0678-035	0		Paint, Touch-Up - White
	0678-AR85	0		Plug Caddy - Purple
	0678-AR49	0		Plug Caddy - Rivet-On
	0678-496	0		Power Trim Kit
	0678-360	0		Registration Letters, Gold and Black
	0678-36AR	0		Registration Letters, Red and Black
	0678-AR77	0		Registration Letters, Red and Purple
	0678-AR78	0		Registration Letters, Purple and Teal
	0678-262	0		Registration Letters, Red and Yellow
	0678-AR35	0		Start/Stop Switch Lock
	0678-373	0		Stortech Plug (AR000)
	0678-374	0		Stortech Plug (640/770)
	0678-026	0		Tigershark Cleaner
	0678-025	0		Tigershark Wax
	0678-AR05	0		Tool Kit
	0652-082	0		Touch Up Paint, Blue (TS 640 L)
	0652-083	0		Touch Up Paint, Green (TS 770 L)

1998 TS-L 640 (98MCA-1998)
RELATED ITEMS

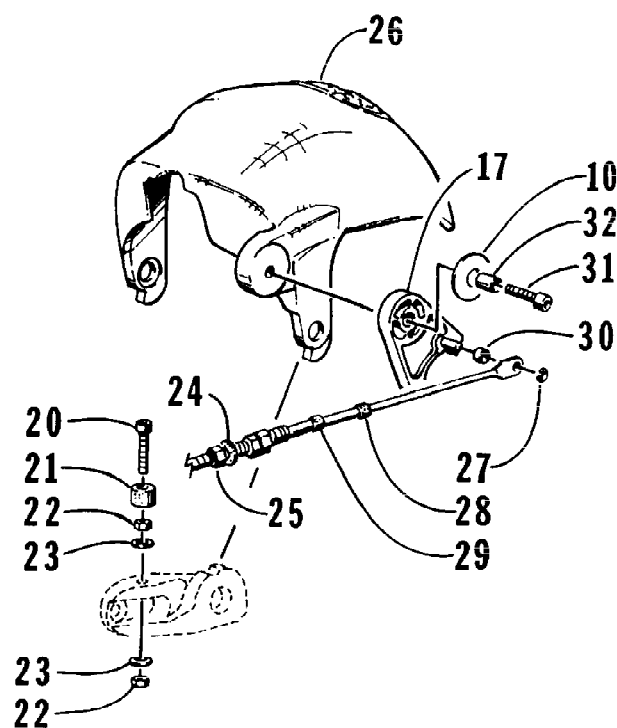
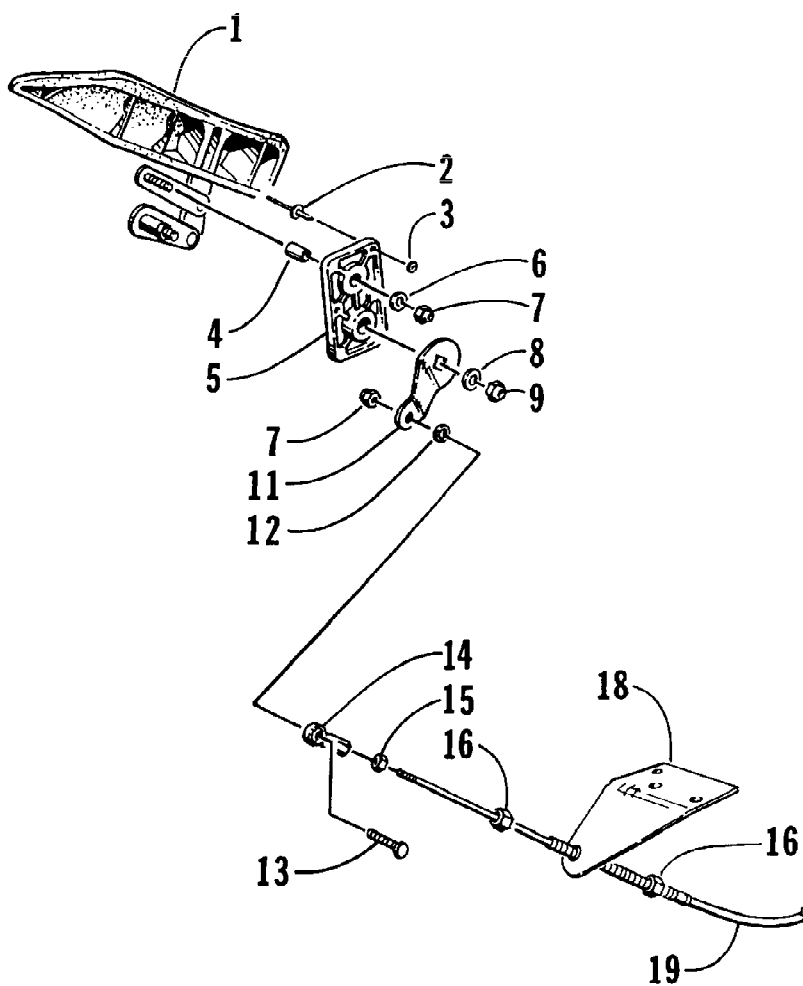
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Ref #	Part Number	Qty	S/P/F	Description
	0652-084	0		Touch Up Paint, Red (TS AR000 L)
	0678-457	0	/P	Wake/Kneeboard - Waterski Rope, Purple
	0678-458	0	/P	Wake/Kneeboard - Waterski Rope, Red
	0678-243	0		Wakeboard
	0678-406	0	/P	Water Toy Connector, Purple
	0678-407	0		Water Toy Connector, Red
	0678-402	0	/P	Water Toy Rope, Purple
	0678-403	0	/P	Water Toy Rope, Red
	0678-393	0		Waterproof Bag
	0678-464	0		Waterski, Combo Set
	0678-47AR	0		PWC Lift
	0678-269	0		Hydro Trailer

1998 TS-L 640 (98MCA-1998)

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REVERSE DEFLECTOR AND LEVER ASSEMBLY



1998 TS-L 640 (98MCA-1998)

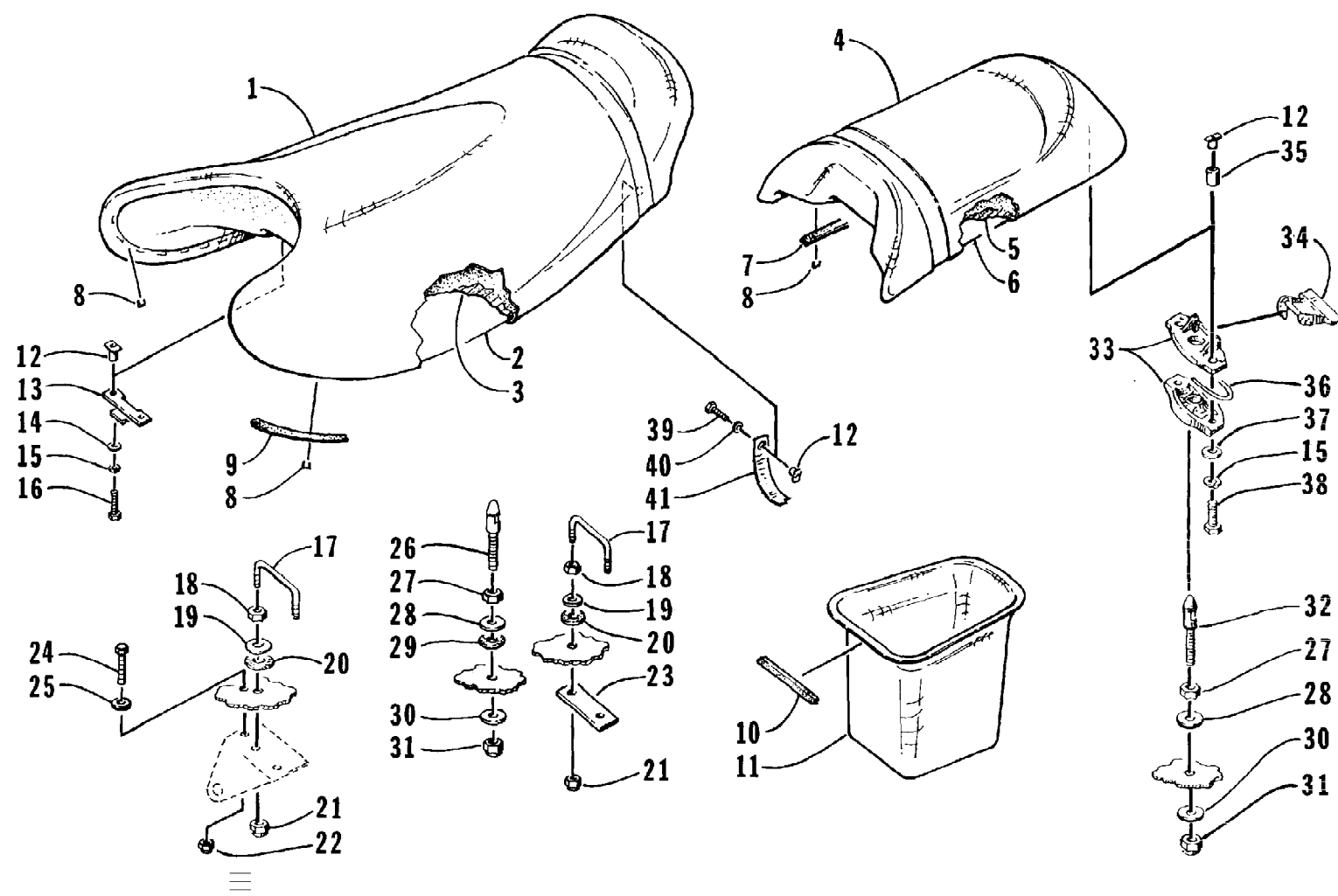
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REVERSE DEFLECTOR AND LEVER ASSEMBLY

Ref #	Part Number	Qty	S/P/F	Description
1	1673-569	1		Lever, Reverse Assembly (640)
2	0624-288	1		Rivet
3	0624-004	3		Washer
4	0624-478	1		Spacer, Lever
5	1673-636	1	/P	Plate, Reverse
6	0624-228	1		Washer
7	0624-089	2		Nut, Lock
8	0624-028	1		Washer
9	0624-090	1		Nut, Lock
10	0624-160	1		Washer
11	1673-389	1		Arm, Reverse Lever
12	0624-381	1		Spacer
13	0624-290	1		Screw, Cap
14	0673-932	1		Rod, End
15	0624-279	1		Nut
16	0624-470	2		Nut
17	0775-113	1	S	Latch
18	1673-543	1		Bracket, Reverse Cable
19	1673-416	1		Cable, Reverse
20	0624-292	1		Screw, Cap
21	1673-626	1		Bumper, Rear
22	0624-107	3		Nut
23	0624-328	2		Washer
24	1673-193	1		Gasket
25	0623-669	1		Nut
26	0775-108	1		Deflector, Reverse
27	0624-446	1		Ring, Retaining
28	0612-363	1		Seal
29	0612-364	1		Cover, Cap
30	0624-450	1		Spacer
31	0624-157	1		Screw, Cap
32	0624-452	1		Spacer

1998 TS-L 640 (98MCA-1998)
SEAT ASSEMBLY

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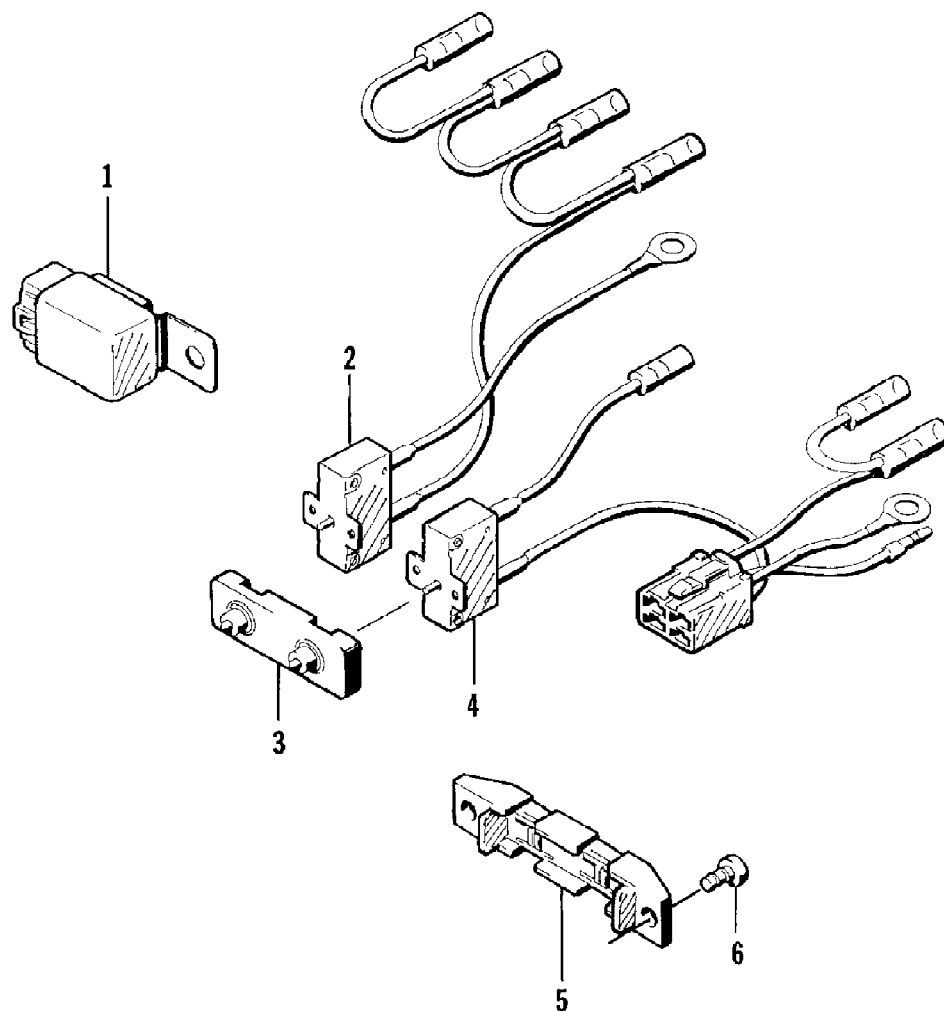
1998 TS-L 640 (98MCA-1998)
SEAT ASSEMBLY

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Ref #	Part Number	Qty	S/P/F	Description
	0773-888	1		Seat Ass'y Box - Forward (640)
	0773-889	1		Seat Ass'y Box - AFT (640)
1	0773-890	1		Cover, Seat - Forward (640)
2	1673-437	1		Base, Seat - Forward
3	0773-872	1		Foam, Seat - Forward
4	0773-940	1		Cover, Seat - Aft (640)
5	0773-873	1		Foam, Seat - Aft
6	1673-438	1		Base, Seat - Aft
7	1673-574	1		Seal, Seat Base - Aft (640)
8	0624-263	0		Staple
9	1673-556	1		Seal, Seat Base - Forward
12	0624-396	12		Nut Tee
13	0673-668	1		Catch, Seat
14	0624-182	2		Washer, Forward
15	0624-036	8		Washer, Lock
16	0624-046	4		Screw, Cap
17	0624-262	2	F	U-Bolt, Seat
18	0624-061	4	F	Nut
19	0624-125	4	/P/F	Washer
20	0624-126	4	F	Washer Rubber
21	0624-090	4	F	Nut Lock
22	0624-089	12	F	Nut, Lock
23	0673-752	1	F	Plate, Backing - Aft
24	0624-271	2	F	Screw, Cap
25	0624-299	1	F	Washer, Sealing
26	1673-383	1	/P/F	Stud, Latch - Seat - Forward
27	0624-047	2	F	Nut
28	0624-159	2	F	Washer
29	0623-391	1	F	Washer Rubber - Forward
30	0624-013	2	F	Washer
31	0624-009	2	F	Nut Lock
32	1673-454	1	F	Stud Latch - Seat - Aft
33	0773-941	2	/P/F	Seat Latch Housing Assembly
34	1673-453	1	F	Lever, Release - Seat Latch - Forward
34	0673-026	1	F	Lever, Release - Seat Latch - Aft
35	0623-698	4	F	Spacer - Seat Latch
36	0673-023	2	F	Clip, Retaining - Seat Latch
37	0624-022	4	F	Washer
38	0624-302	4	F	Screw, Cap
39	0624-272	4	F	Screw, Cap
40	0624-293	4	F	Washer
41	1673-603	1		Strap, Seat - Forward (640)
	1673-604	1		Strap, Seat - Aft (640)

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SENSOR ASSEMBLY

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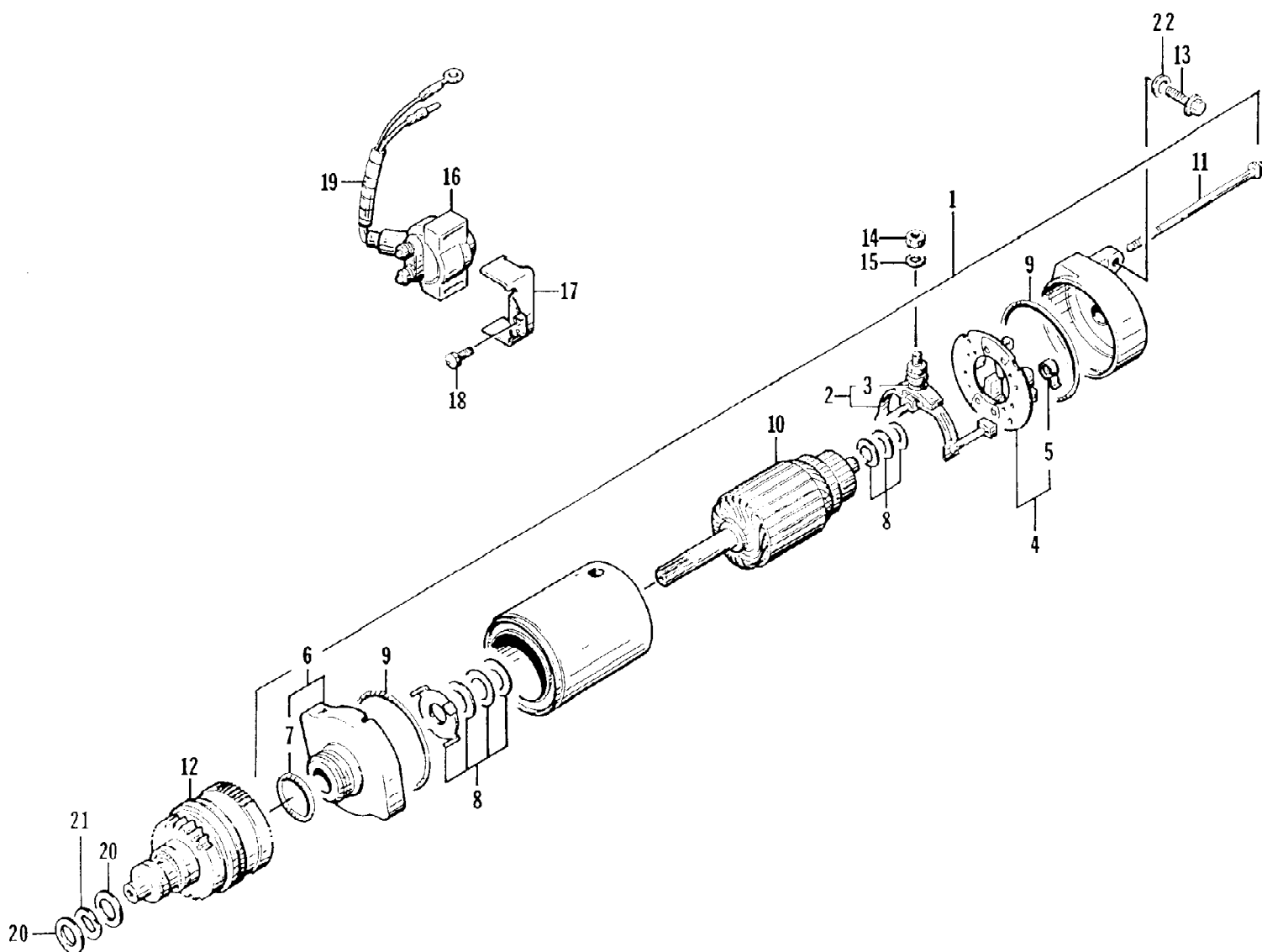
1998 TS-L 640 (98MCA-1998)
SENSOR ASSEMBLY

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Ref #	Part Number	Qty	S/P/F	Description
1	3008-297	1	/P	Relay - Assembly
2	3008-348	1	S	Protector, Circuit Charge
3	3008-351	1		Cap, Circuit Protector
4	3008-350	1	/P	Protector, Circuit Load
5	3008-294	1	/P	Holder, Circuit Protector
6	3008-313	2		Screw, Cap

1998 TS-L 640 (98MCA-1998)
STARTER MOTOR ASSEMBLY

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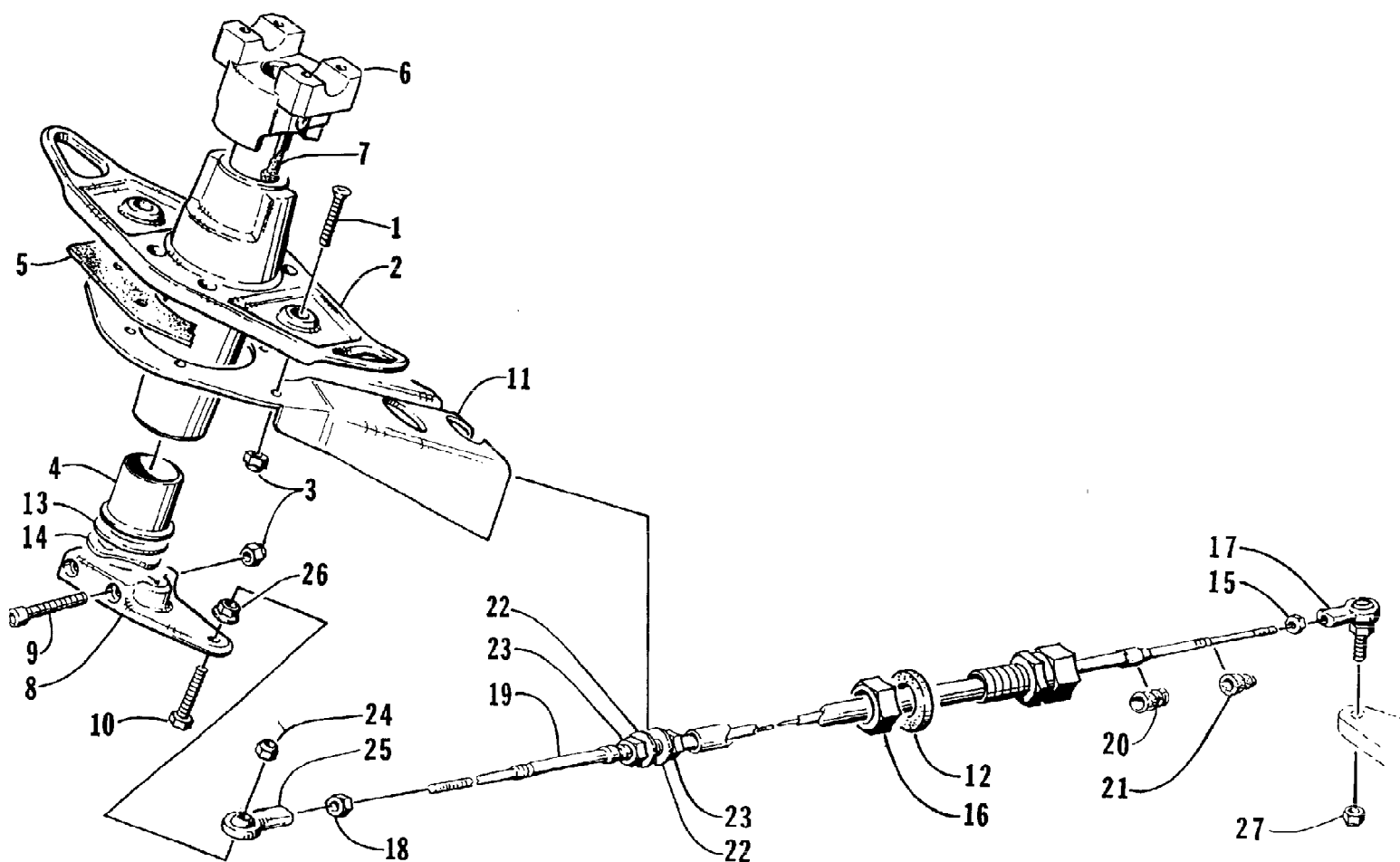
1998 TS-L 640 (98MCA-1998)
STARTER MOTOR ASSEMBLY

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Ref #	Part Number	Qty	S/P/F	Description
1	3008-536	1	/P	Starter Motor Assembly (inc. 2-11) (640)
2	3008-094	1	/P	Terminal Set, Brush (inc. 3)
3	3008-164	1		O-Ring
4	3008-095	1	/P	Holder Set, Brush (inc. 5)
5	3008-096	4		Spring, Brush
6	3008-328	1	/P	Front Bracket Assembly (inc. 7)
7	3008-363	1	/P	O-Ring
8	3008-099	2		Washer Set
9	3008-101	2	S	O-Ring (640)
10	3008-103	1		Armature
11	3008-102	2		Screw, Cap
12	3008-387	1	/P	Pinion Assembly
13	3008-400	2		Screw, Cap (640)
14	3008-014	1		Nut
15	3008-020	1		Washer
16	3008-165	1	/P	Relay
17	3008-140	1		Bracket
18	3008-313	2		Screw, Cap
19	3008-135	1	S	Tube
20	3008-480	2	/P	Washer
21	3008-221	1		Washer (640)
22	3008-420	2	/P	Washer

1998 TS-L 640 (98MCA-1998)
STEERING POST ASSEMBLY

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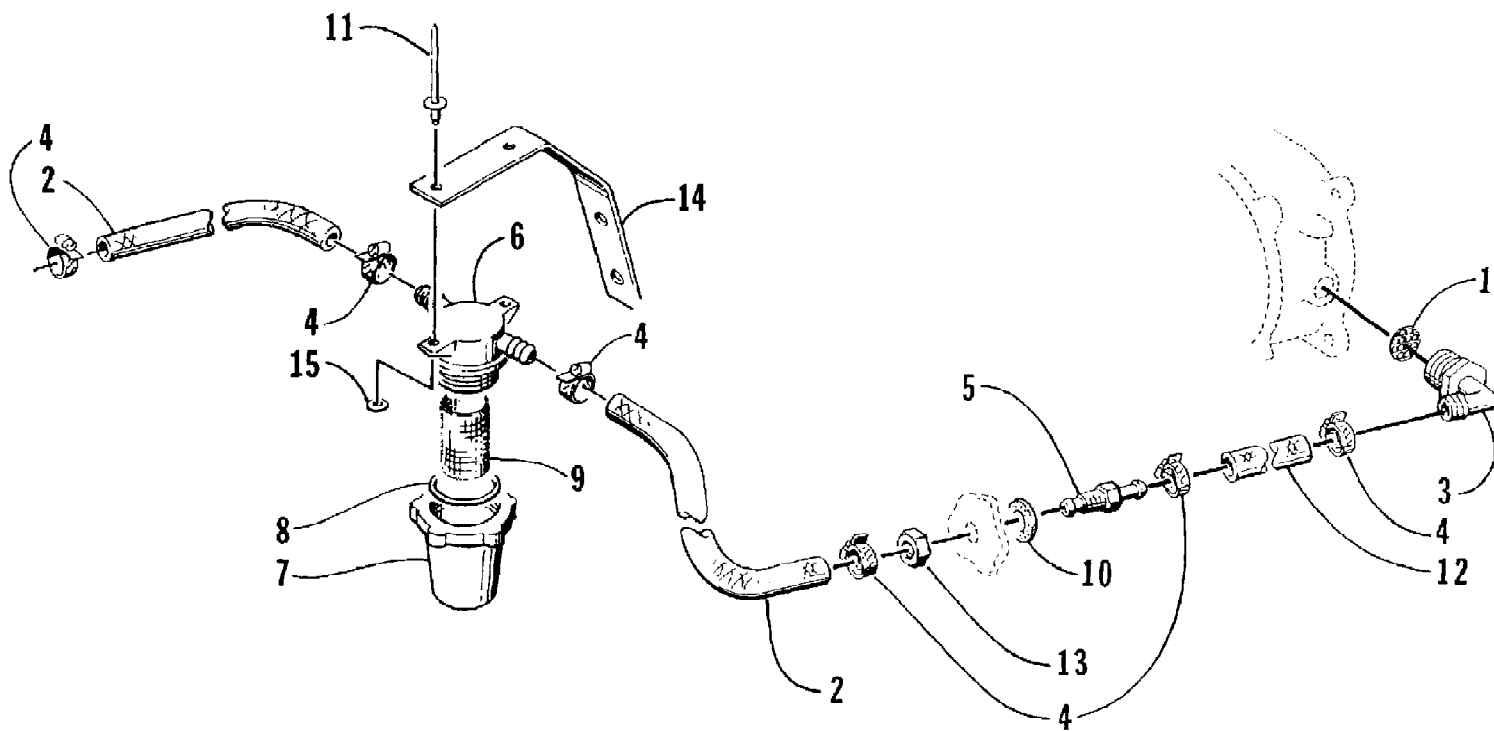
1998 TS-L 640 (98MCA-1998)
STEERING POST ASSEMBLY

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Ref #	Part Number	Qty	S/P/F	Description
1	0624-464	6		Screw, Machine
2	0605-046	1		Bearing, Housing
3	0624-250	8		Nut, Lock
4	0605-055	2		Bearing, Flange
5	0605-391	1		Seal
6	0605-382	1		Post, Steering
7	0717-052	0	/P	Foam, Neoprene Tape
8	0605-072	1		Arm, Steering
9	0624-456	2	/P	Screw, Cap
10	0624-476	1		Screw, Cap
11	0605-054	1		Bracket, Steering Cable
12	1673-193	1		Gasket, Cable - Foam
13	0624-468	2		Washer
14	0624-469	2		Washer, Wave
15	0624-279	1		Nut
16	0623-669	1		Nut
17	1673-145	1		End, Steering Cable
18	0624-107	1		Nut
19	1673-359	1		Cable, Steering
20	0612-364	1		Cover, Thread Cap - Steering Cable
21	0612-363	1		Seal, Rod
22	0624-106	2		Washer
23	0624-105	2		Nut
24	0624-089	1		Nut, Lock
25	0673-931	1		End, Steering Cable
26	0624-233	1		Nut, Flange
27	0624-308	1		Nut, Lock

1998 TS-L 640 (98MCA-1998)
WATER FILTER ASSEMBLY

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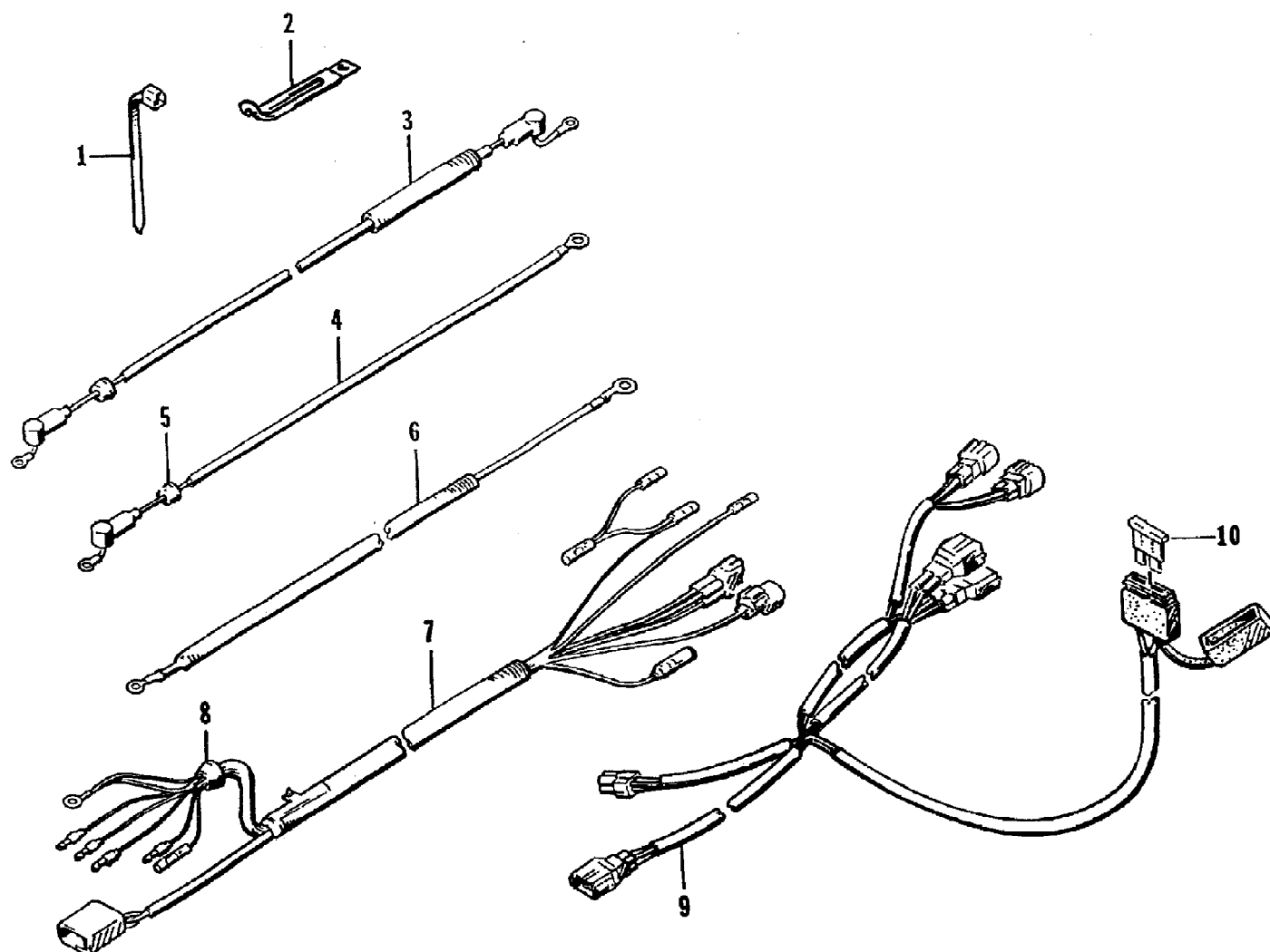
1998 TS-L 640 (98MCA-1998)
WATER FILTER ASSEMBLY

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Ref #	Part Number	Qty	S/P/F	Description
1	0675-042	1		Screen
4	0624-016	6		Clamp, Hose
7	0673-669	1		Cover
8	0673-670	1		O-Ring
9	0673-671	1		Screen
10	0676-001	1		Gasket, Foam
11	8060-428	2		Rivet
12	0710-196	1		Hose, Water
13	0623-709	1		Nut
14	0676-009	1		Bracket, Mounting
15	0624-025	2		Washer

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WIRING HARNESS

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1998 TS-L 640 (98MCA-1998)
WIRING HARNESS

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Ref #	Part Number	Qty	S/P/F	Description
1	3008-044	1		Tie, Cable
2	3002-964	2	/P	Clamp
3	3008-346	1		Cable (640)
4	3008-345	1	/P	Cable (inc. 5)
5	3008-334	1	/P	Grommet
7	3008-347	1		Harness, Wiring (640)
8	3008-362	1	/P	Grommet
9	0686-427	1		Harness, Gauge (640)
10	0630-056	1		Fuse, 3 AMP