



Straight Shaft String Trimmer

Model No. 51970—250000001 & Up

Parts Catalog

Ordering Replacement Parts

To order replacement parts, please supply: the part number, the quantity, and the description of each part.

Understanding Reference Numbers

Each identified part in an illustration has a reference number. The reference number for a part also appears in the list, along with other information about the part.

Understanding Figure Numbers

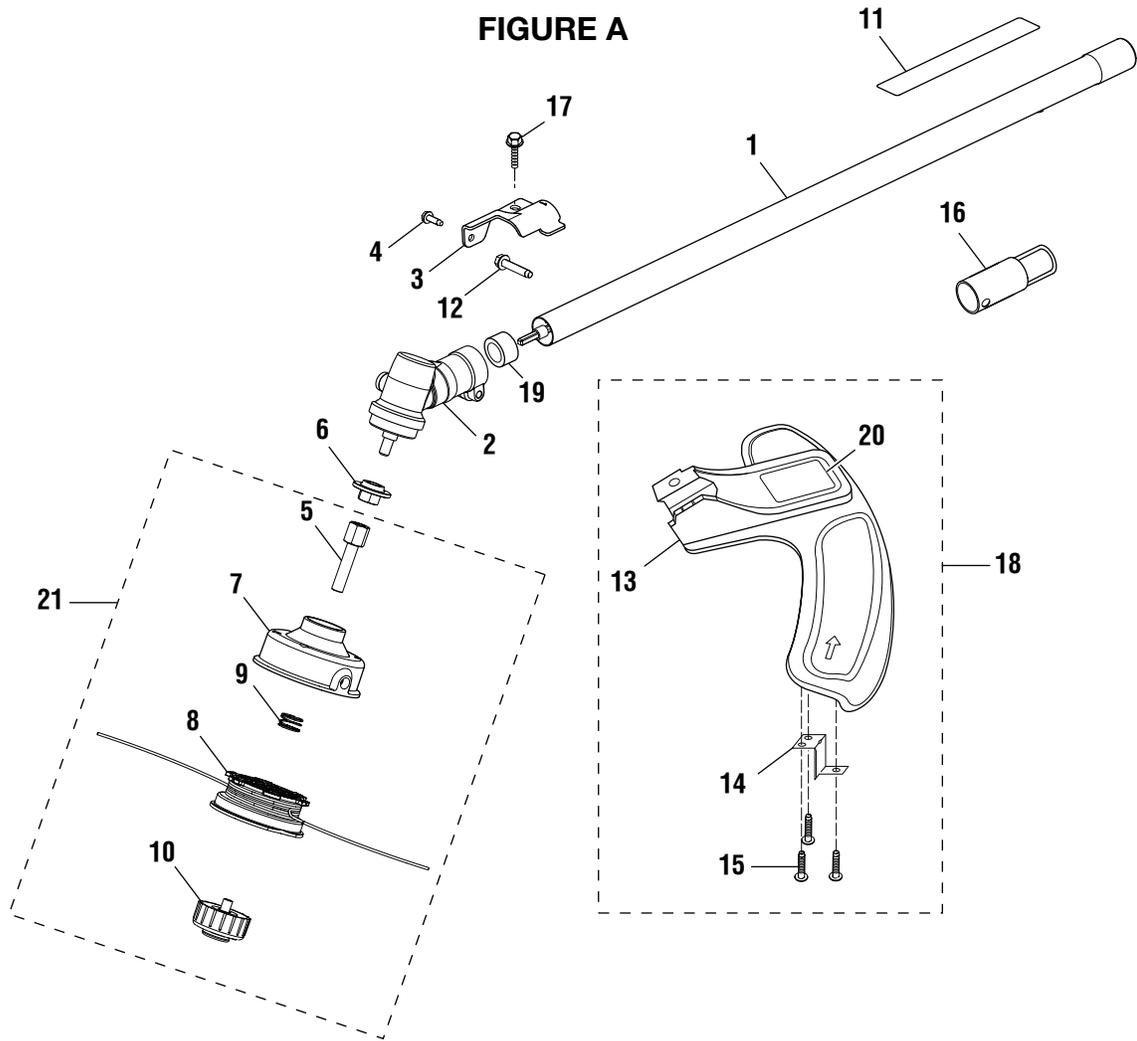
This catalog uses two special reference number formats, one to indicate parts in a service assembly and another to indicate a Figure Number.

Figure Numbers are represented as a Sub-Assembly which follow the exploded views.

Sub-Assemblies can be ordered as an Assembly or you may order any part individually.

TORO STRING TRIMMER – MODEL NUMBER 51970

FIGURE A

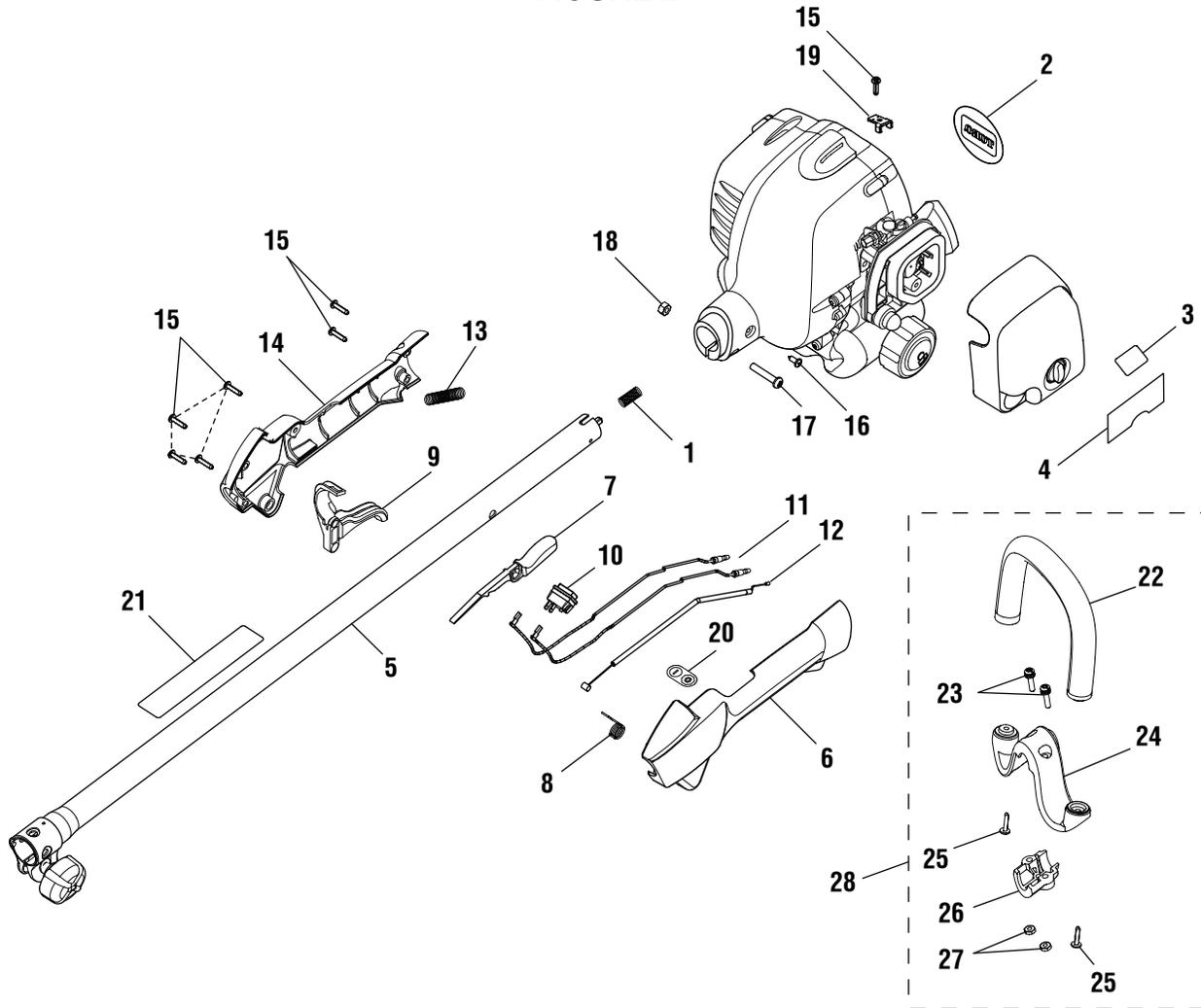


KEY PART NO. NUMBER	DESCRIPTION	QTY.
1	985570001 STRAIGHT SHAFT ASSEMBLY	1
2	984244001 GEAR CASE ASSEMBLY	1
3	PS04420 GRASS DEFLECTOR CLAMP	1
4	983774003 SCREW (#10-24 X 5/8 in. HEX WASHER HD.)	1
5	PS04438 TRIMMER HEAD SHAFT ADAPTOR	1
6	984931001 FLANGED WASHER	1
7	A98231A TRIMMER HEAD.....	1
8	984238001 SPOOL WITH LINE (.095).....	1
9	06713 COMPRESSION SPRING	1
10	A97910A RETAINING CAP, LEFT-HANDED THREAD	1
11	984032001 WARNING LABEL.....	1
12	983381007 SCREW	1
13	984099001 GRASS DEFLECTOR.....	1
14	PS04379 LINE CUTTING BLADE.....	1
15	82543 SCREW.....	3
16	PS02155 HANGER CAP	1
17	983379078 SCREW (#1/4-20 X 1-1/4 in. HEX WASHER HD.)	1
18	985623001 GRASS DEFLECTOR ASSEMBLY	1
19	985625001 SPACER.....	1
20	983649001 GRASS DEFLECTOR LABEL.....	1
21	983797001 TRIMMER HEAD ASSEMBLY	1

To locate a source for replacement parts,
contact us toll free at 1-866-574-9242 (US) or 1-866-574-9243 (Canada).

TORO STRING TRIMMER – MODEL NUMBER 51970

FIGURE B

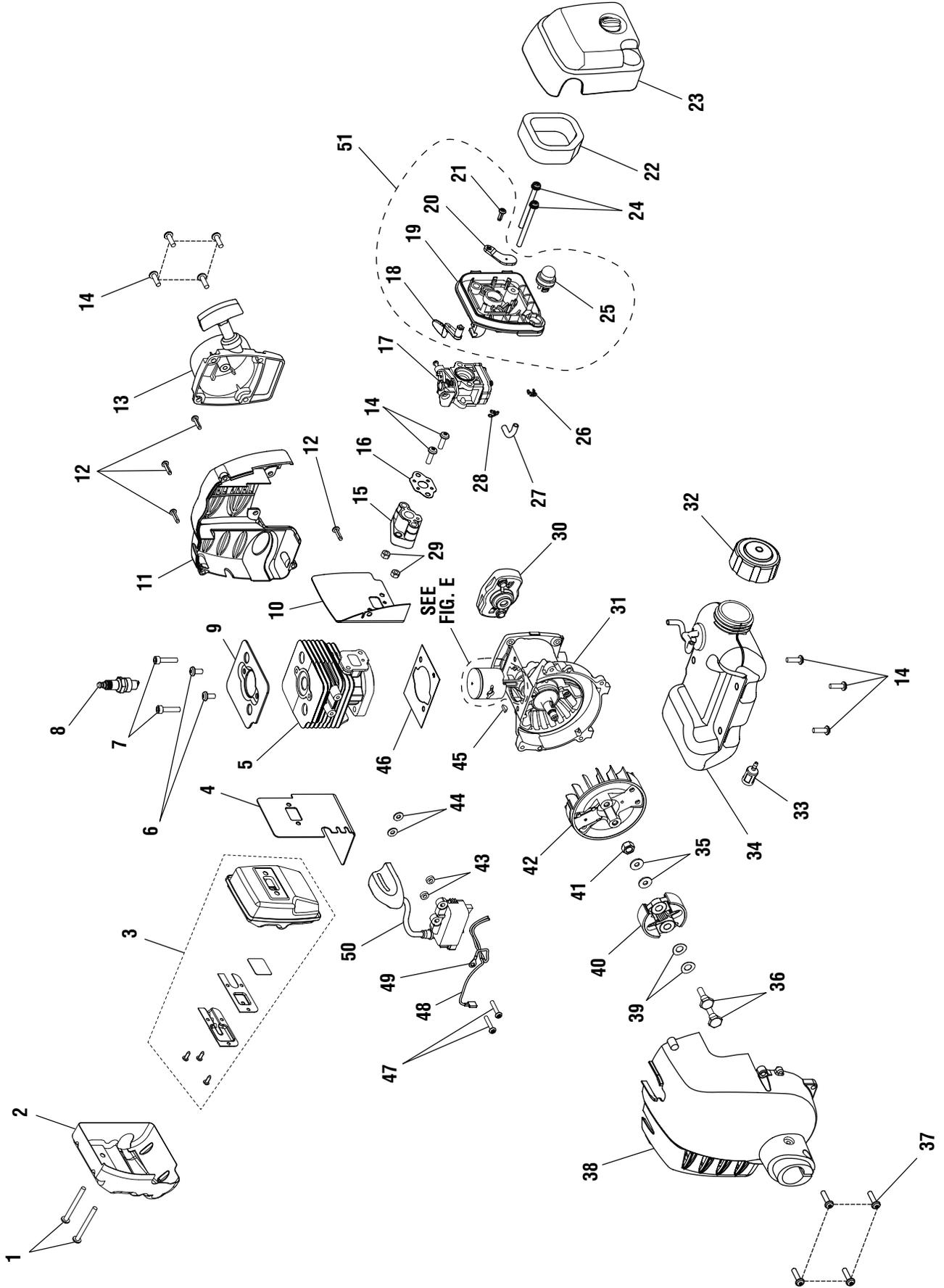


KEY PART NO. NUMBER	DESCRIPTION	QTY.
1 984106001	COMPRESSION SPRING.....	1
2 983646001	LOGO PLATE.....	1
3 983647001	UPPER START LABEL.....	1
4 983648001	LOWER START LABEL.....	1
5 985397001	UPPER SHAFT ASSEMBLY	1
6 983621001	REAR HANDLE SUPPORT.....	1
7 983623001	LOCK-OFF BUTTON.....	1
8 983624001	TRIGGER SPRING	1
9 983620001	TRIGGER.....	1
10 984236002	SWITCH WITH DUST SHIELD ..	1
11 983782001	LEAD	2
12 986224001	CABLE, THROTTLE.....	1
13 983632003	CORRUGATED TUBE.....	1
14 983622001	REAR HANDLE COVER	1
15 6656301	SCREW (M4 X 16 mm).....	7

KEY PART NO. NUMBER	DESCRIPTION	QTY.
16 82541	SCREW (#10-14 X 1/2 in. TRI-LOBULAR).....	1
17 983799023	SCREW (M6 X 1-30 mm).....	1
18 983619015	HEX NUT	1
19 985255001	THROTTLE CABLE CLAMP	1
20 984240001	ON/OFF LABEL.....	1
21 984032001	WARNING LABEL	1
22 984439001	ASSIST HANDLE W/GRIP.....	1
23 PS04159	SCREW (#12-24 X 1 in. SEMS) .	2
24 PS04070	M CLAMP.....	1
25 82620	SLOTTED TORX SCREW	2
26 PS04072	CLAMP.....	1
27 81068	HEX NUT (12-24).....	2
28 983798003	ASSIST HANDLE ASSEMBLY ...	1

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FIGURE C



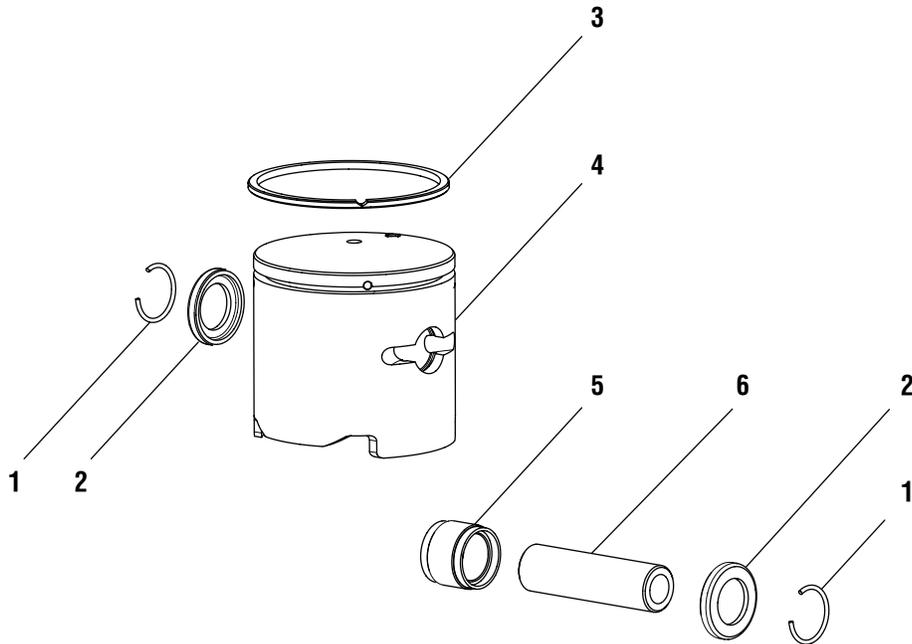
TORO STRING TRIMMER – MODEL NUMBER 51970

FIGURE C - PARTS LIST

KEY PART NO. NUMBER	DESCRIPTION	QTY.	KEY PART NO. NUMBER	DESCRIPTION	QTY.						
1	983660057	SCREW (M5 X 50 mm TORX SLOTTED RECESSED PAN HD.) ...	26	6970001	HOSE CLIP	2	1	26	6970001	HOSE CLIP	1
2	985091001	HEAT SHIELD.....	27	5688002	FUEL LINE.....	1	2	27	5688002	FUEL LINE.....	1
3	300748008	MUFFLER ASSEMBLY	28	6969901	HOSE CLIP	1	3	28	6969901	HOSE CLIP	1
4	6300206	MUFFLER GASKET.....	29	983619014	NUT (M5 x .8 mm).....	1	4	29	983619014	NUT (M5 x .8 mm).....	2
5	640570016	CYLINDER	30	4300401	PULLEY ASSEMBLY	1	5	30	4300401	PULLEY ASSEMBLY	1
6	983660005	SCREW (M5 X 10 in. TORX RECESSED PAN HD.)	31	300749003	CRANKCASE ASSEMBLY.....	2	6	31	300749003	CRANKCASE ASSEMBLY.....	1
7	6634201	SCREW (M5 X 22 mm SOCKET HD.).....	32	A09116	FUEL CAP ASSEMBLY	2	7	32	A09116	FUEL CAP ASSEMBLY	1
8	8714402	SPARK PLUG.....	33	PS03380	FUEL FILTER.....	1	8	33	PS03380	FUEL FILTER.....	1
9	6300221	CYLINDER PLATE.....	34	3075702	FUEL TANK ASSEMBLY (INCLUDES KEY NOS. 32 & 33).....	1	9	34	3075702	FUEL TANK ASSEMBLY (INCLUDES KEY NOS. 32 & 33).....	1
10	9071102	INSULATOR GASKET	35	983788071	WASHER.....	1	10	35	983788071	WASHER.....	2
11	5947001	ENGINE HOUSING, REAR.....	36	6635301	CLUTCH SCREW.....	1	11	36	6635301	CLUTCH SCREW.....	2
12	6656301	SCREW (M4 X 16 mm TORX RECESSED PAN HD.).....	37	6634401	SCREW (M5 X 20 mm TORX SLOTTED RECESSED PAN HD.) ...	4	12	37	6634401	SCREW (M5 X 20 mm TORX SLOTTED RECESSED PAN HD.) ...	4
13	3075304	STARTER RECOIL ASSEMBLY	38	3075403	FRONT HOUSING ASSEMBLY	1	13	38	3075403	FRONT HOUSING ASSEMBLY	1
14	6635101	SCREW (M5 X 16 mm Torx SLOTTED RECESSED PAN HD.) ...	39	6969601	CURVED WASHER	9	14	39	6969601	CURVED WASHER	2
15	5994701	HEAT DAM INSULATOR	40	3075601	CLUTCH ASSEMBLY	1	15	40	3075601	CLUTCH ASSEMBLY	1
16	9071103	CARBURETOR GASKET.....	41	6968901	ROTOR NUT	1	16	41	6968901	ROTOR NUT	1
17	985473001	CARBURETOR ASSEMBLY	42	6457401	ROTOR.....	1	17	42	6457401	ROTOR.....	1
18	5945801	CHOKE LEVER.....	43	5946201	IGNITION COIL SPACER	1	18	43	5946201	IGNITION COIL SPACER	2
19	5994501	CARBURETOR PLATE	44	982719005	WASHER (3/16 x 3/64).....	1	19	44	982719005	WASHER (3/16 x 3/64).....	2
20	5994601	CHOKE PLATE	45	983784006	WOODRUFF KEY (10 mm X 3 mm).....	1	20	45	983784006	WOODRUFF KEY (10 mm X 3 mm).....	1
21	983645005	SCREW (M4 X 12 mm SLOTTED RECESSED PAN HD.)	46	9070901	GASKET	1	21	46	9070901	GASKET	1
22	5687301	ELEMENT.....	47	6634901	SCREW (M4 X 22 mm TORX SLOTTED RECESSED PAN HD.) ...	1	22	47	6634901	SCREW (M4 X 22 mm TORX SLOTTED RECESSED PAN HD.) ...	2
23	3074701	COVER ASSEMBLY	48	2914301	LEAD ASSEMBLY, BLACK.....	1	23	48	2914301	LEAD ASSEMBLY, BLACK.....	1
24	6634601	SCREW (M5 X 60 mm, SLOTTED RECESSED PAN HD. MACHINE)...	49	2914302	LEAD ASSEMBLY, RED.....	2	24	49	2914302	LEAD ASSEMBLY, RED.....	1
25	3078001	PRIMER ASSEMBLY.....	50	2917802	COIL BOOT ASSEMBLY (INCLUDES KEY NOS. 48 & 49).....	1	25	50	2917802	COIL BOOT ASSEMBLY (INCLUDES KEY NOS. 48 & 49).....	1
			51	3074602	FILTER HOUSING ASSEMBLY	1		51	3074602	FILTER HOUSING ASSEMBLY	1

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FIGURE D



KEY NO.	PART NUMBER	DESCRIPTION	QTY.
1	6969101	WRIST PIN CLIP RING	2
2	6968701	WASHER	2
3	690161002	PISTON RING.....	1
4	640920002	PISTON.....	1
5	6968602	NEEDLE BEARING (ID 8 X 8.8).....	1
6	6222701	WRIST PIN.....	1

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Customer Service Information

If your product requires service or maintenance,
contact your nearest authorized service dealer.

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contact us toll free at 1-866-574-9242 (US) or 1-866-574-9243 (Canada).