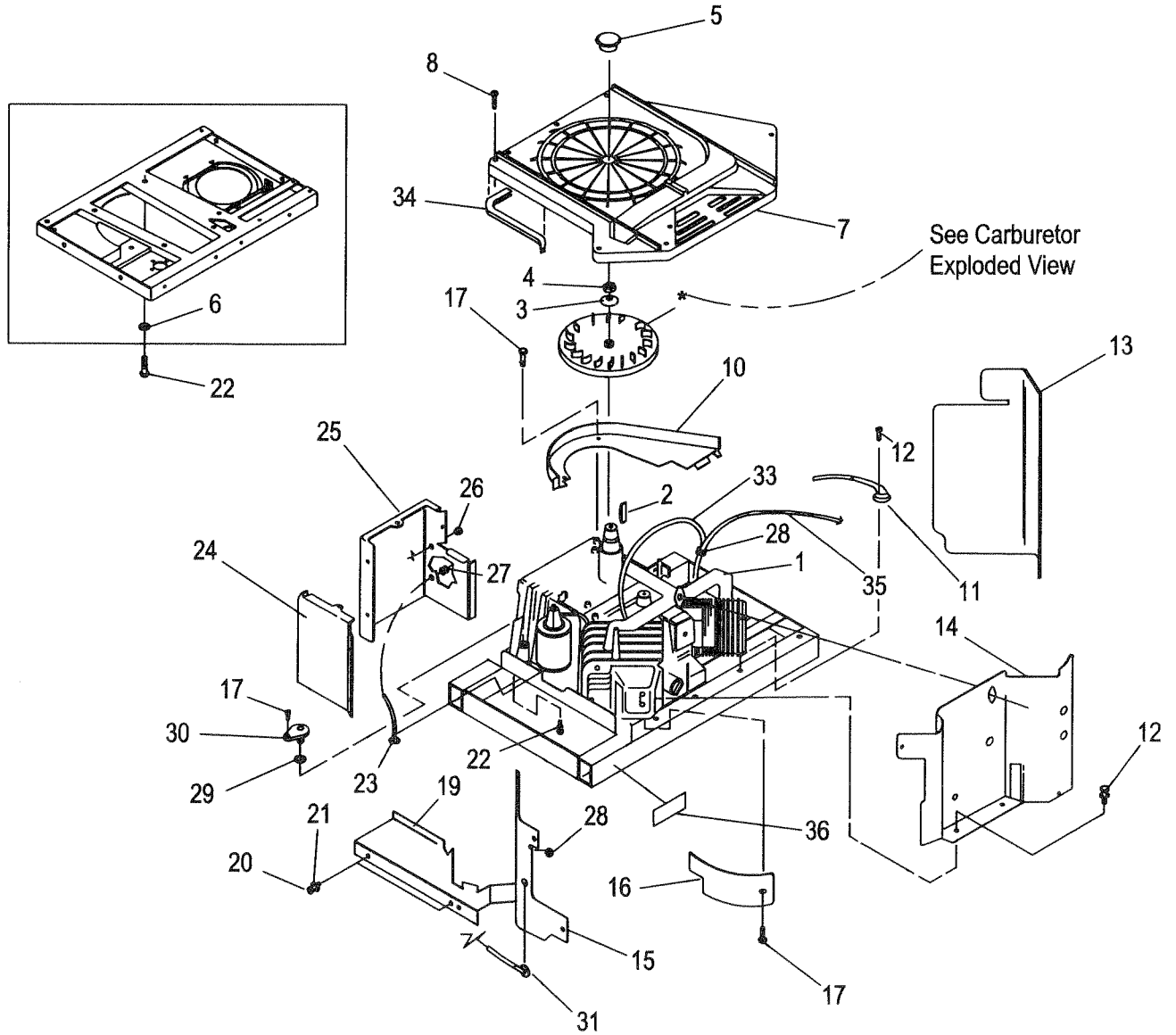
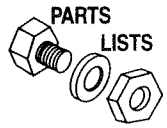


**Section 10 – Exploded Views and Parts Lists**  
**PRIMEPACT 55G and 55LP Recreational Vehicle Generators**  
**Sheet Metal – Drawing No. D3150-A**

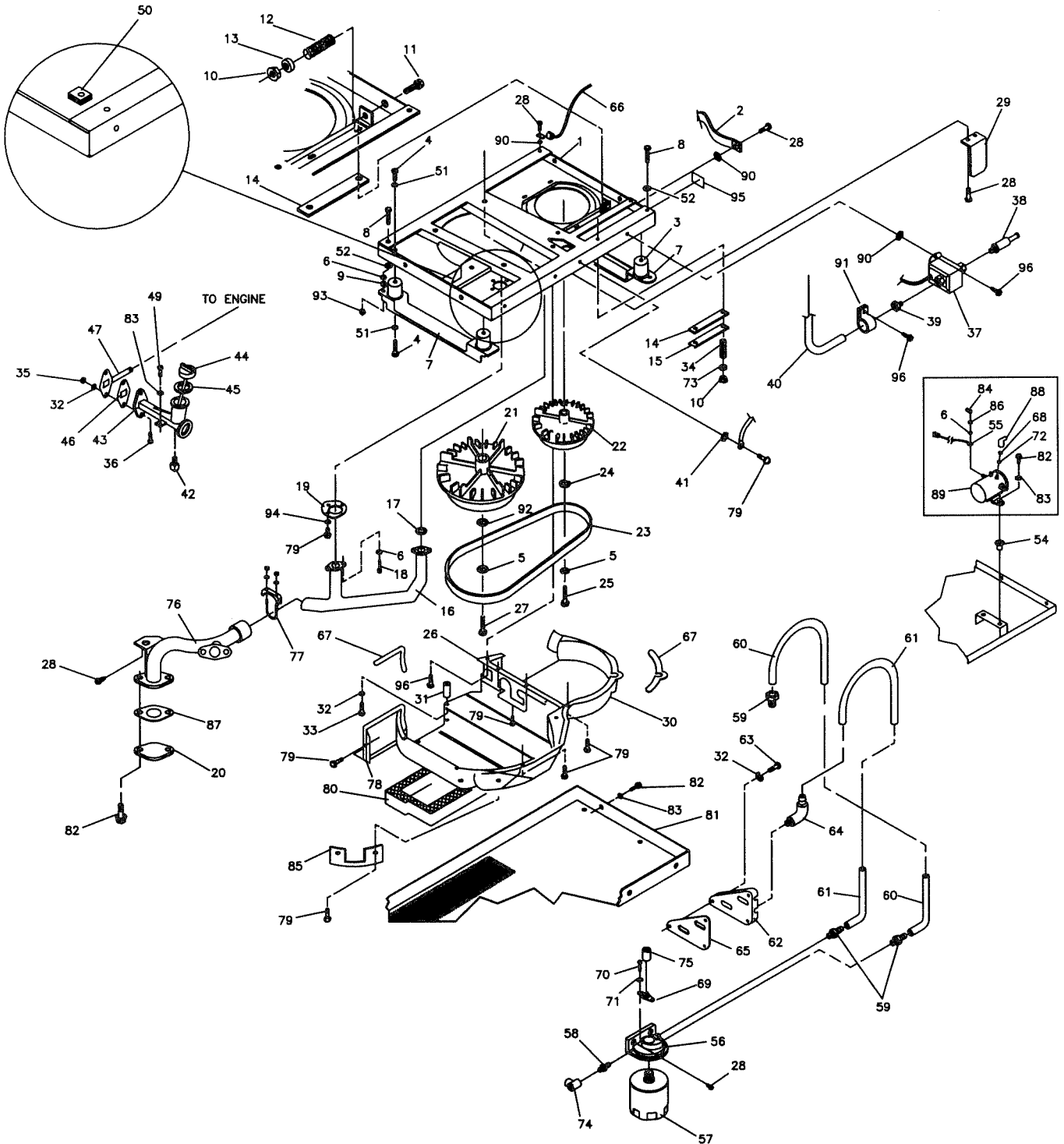


**Section 10 – Exploded Views and Parts Lists**  
**PRIMEPACT 55G and 55LP Recreational Vehicle Generators**  
**Sheet Metal – Drawing No. D3150-A**



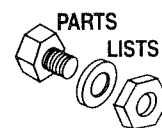
ITEM	PART NO.	QTY.	DESCRIPTION
1	-----	1	SEE ENGINE EXPLODED VIEW of ENGINE
2	099258	1	KEY-WOODRUFF 6 x 22MM
3	067198N	1	BEVELLED WASHER
4	067890	1	HEX NUT
5	087865	1	PLUG, FLYWHEEL ACCESS
6	0A4456	1	3/8" SPECIAL LOCK WASHER
7	086313	1	HOUSING, ENGINE TOP
8	056893	23	SCREW (CRIMPTITE) NO. 10-24 x 1/2"
10	087750	1	SCROLL, FLYWHEEL
11	074916	1	COVER, BASE CYL. #2
12	074908	9	SCREW (TAPTITE) M5 x 10MM
13	073190	1	WRAPPER CYL. #2
14	078858	1	COVER, VALLEY
15	078859	1	WRAPPER, CYL. #1
16	074902	2	WRAPPER, BARREL
17	066476	4	HHCS/LW-M6 x 1.0 x 12MM
19	073191	1	COVER, BASE CYL. #1
20	042907	2	CAPSCREW, HEX HD.-M8 x 1.25 x 16MM
21	022129	2	LOCK WASHER-M8
22	075246	4	SCREW (TAPTITE) 3/8"-16 x 1-1/4"
23	0742600133	1	WIRE ASSEMBLY-NO, 16
24	074900	1	STARTER COVER
25	073186	1	WRAPPER, CRANKCASE
26	081108	1	BUSHING, SNAP
27	022717B	1	GROMMET -RUBBER
28	022717A	3	GROMMET -RUBBER
29	067866A	1	O-RING
30	077001A	1	PLUG, OIL FILL
31	073132	2	BOOT, SPARK PLUG
33	087858A	1	GROUND WIRE ASSEMBLY-CYL. #1
34	029289	2FT.	FOAM TAPE
35	087858B	1	GROUND WIRE ASSEMBLY-CYL. #2
36	050277	1	OIL DRAIN DECAL

**Section 10 – Exploded Views and Parts Lists**  
**PRIMEPACT 55G and 55LP Recreational Vehicle Generators**  
**Base and Pulleys – Drawing No. D3151-A**



## Section 10 – Exploded Views and Parts Lists

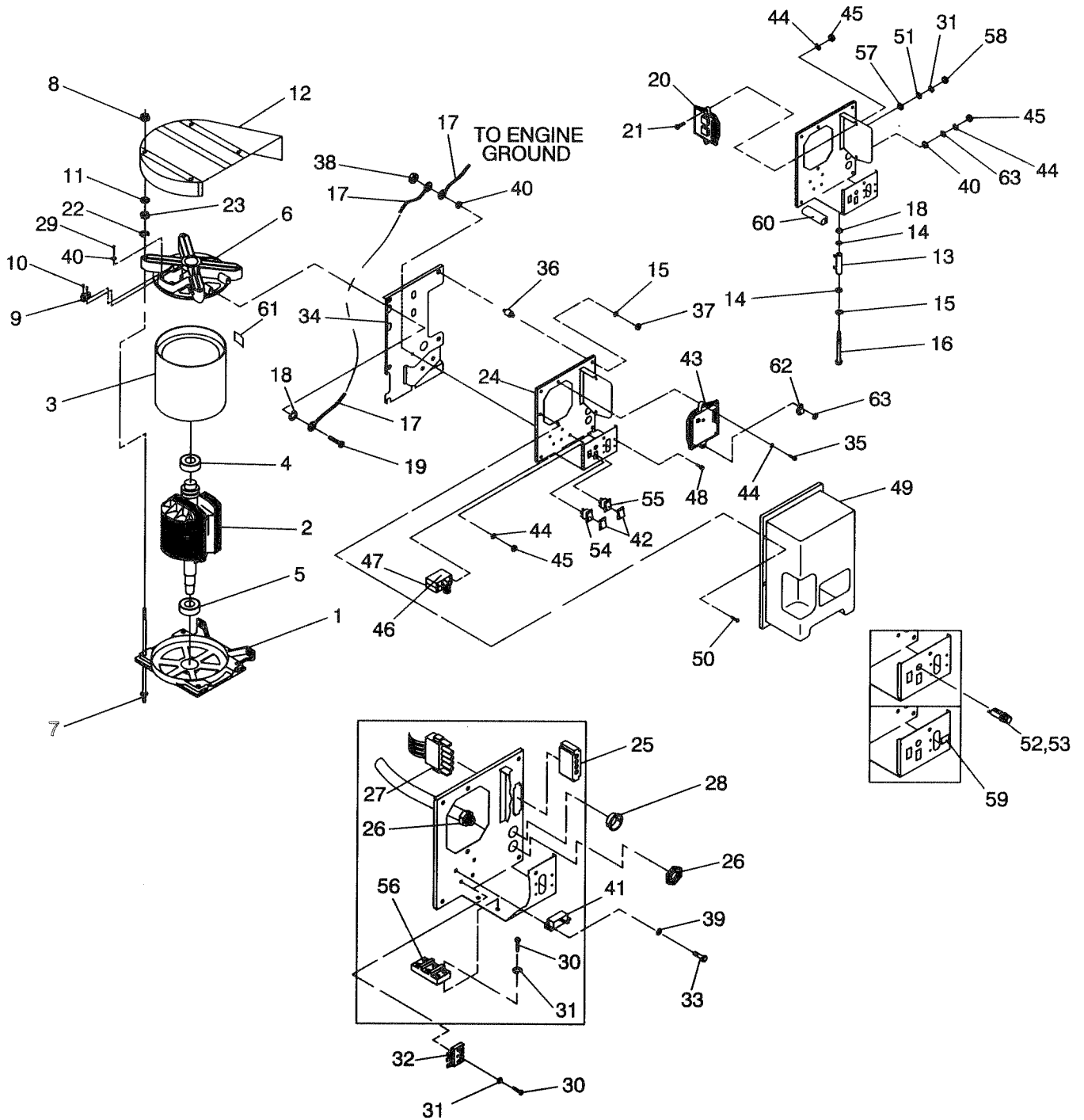
### PRIMEPACT 55G and 55LP Recreational Vehicle Generators Base and Pulleys – Drawing No. D3151-A



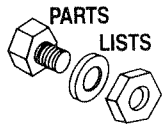
ITEM	PART NO.	QTY.	DESCRIPTION	ITEM	PART NO.	QTY.	DESCRIPTION
1	86318	1	BASE, MOUNTING	50	A5802	1	TINNERMAN CLIP
2	90141	1	GROUND CABLE	51	22237	8	WASHER LOCK 3/8
3	46911	4	MOUNT VIBR 1.50X1.38 X 3/8-16)	52	22145	2	WASHER FLAT 5/16 ZINC
4	25017	8	SCREW HHC 3/8-16 X 1/2 G5	54	92120	2	NUT LOCK TRIC M6 X 1.0 Y/ZNC
5	46526	2	WASHER LOCK M10	55	133-74260	1	CABLE, STARTER
6	22129	8	WASHER LOCK M8-5/16	56	73179	1	OIL FILTER SUPPORT
7	72391	2	SKID, RUBBER MOUNT	57	70185	1	FILTER, OIL (FRAM#PH3614)
8	77603	2	SAFETY BOLT 5/16-18 x 3 1/2"	58	A8584	1	10 PSI-SWITCH, OIL PRESSURE
9	22259	2	NUT HEX 5/16-18 STEEL	59	74948	3	FITTING COMP 5/16 X1/8 SLF-ALGN
10	52858	6	NUT LOCK M8	60	74950	1	TUBE, OUTER OIL
11	51730	2	SCREW HHC M8-1.25 X 60 G8.8	61	74951	1	TUBE, INNER OIL
12	29459	2	SPRING, BELT TENSION	62	73134	1	ADAPTOR, OIL FILTER ADAPTER
13	75215	2	WASHER, SPRING CNTR	63	38750	3	SCREW HHC M6-1.0 X 30 G8.8
14	73146	4	SLIDE (NYLON)	64	74949	1	ELBOW 90D TUBE CMP 5/16 X1/8NPT
15	75209	2	SUPPORT, NYLON SLIDE	65	68548	1	GASKET, OIL FILTER ADAPTER
16	73174	1	MANIFOLD, EXHAUST	66	C4006	1	CABLE, 30" LONG
17	79678	2	RING, SEALING	67	29289	-	TAPE ELEC NON-UL FOAM 1/16X1/2
18	40976	4	SCREW SHC M8-1.25 X 20 G12.9	68	22158	2	NUT HEX #10-32 STEEL
19	72383	2	GASKET, COLLECTOR PAN	69	75281	1	SWITCH, HIGH TEMPERATURE
20	90859	1	COVER PLATE -EXTERNAL	70	C1085	2	SCREW PPHM M3-0.5 X 8
21	75224B	1	PULLEY, ENGINE	71	43182	2	WASHER LOCK M3
22	73106B	1	PULLEY, ALTERNATOR	72	22152	2	WASHER LOCK #10
23	75216	1	BELT (POLY V 4L)-40"	73	75237	4	WASHER, SPRING RETAINER
24	49451	1	WASHER FLAT SPECIAL .406 I.D.	74	D1624	1	BOOT, OIL PRESSURE SWITCH
25	42633	1	SCREW HHC 3/8-24 X 1 G5	75	75474	1	BOOT, TEMPERATURE SWITCH
26	77017	1	GUIDE, BLOWER HOUSING	76	90800	1	ELBOW, EXHAUST
27	73118	1	SCREW HHC 3/8-24 X2-1/4 G8	77	94670	1	CLAMP, EXHAUST
28	74906	7	SCREW TAPTITE M6 X 20 BP	78	75226	1	COVER, AIR
29	91123	1	BRACKET-FUEL PUMP	79	56893	23	SCREW CRIMPTITE #10-24 X 1/2
30	72375	1	HOUSING, BLOWER	80	75229	1	SLIDE PAN, GASKET
31	73185	1	SPACER ROLL 2.36 X.230 X.042 BRZ	81	D3158	1	SLIDE PAN
32	22097	7	WASHER LOCK M6-1/4	82	79246	6	CAPSCREW, HEX HEAD- M6-1.00 x 16mm WITH LOCK WASHER
33	77682	1	SCREW HHC M5-0.8 X 80 G8.8	83	22473	5	WASHER FLAT 1/4 ZINC
34	75242	4	SPRING, GENERATOR SET MT	84	D1741A	1	BOOT, BATTERY CABLE
35	49813	2	NUT HEX M6 -1.0 G8 YEL CHR	85	72384C	1	COVER, EXHAUST OUTLET
36	45757	2	SCREW HHC M6-1.0 X 25 G8.8	86	24114	2	NUT HEX 5/16-24 STEEL
37	90475	1	FUEL PUMP	87	77643	1	GASKET, EXHAUST OUTLET
38	87769	1	FUEL FILTER	88	D1741	2	BOOT, BATTERY CABLE
39	87768	1	FITTING COMP 1/4X1/8 SLF-ALGN	89	D1227	1	CONTACTOR, STARTER
40	87770	1	FUEL LINE	90	A1658	3	LOCKWASHER, SPECIAL 1/4"
41	A8475	1	SPECIAL LOCK WASHER, M5	91	90088	1	CLAMP VINYL .25 X .28 Z
42	26925	1	PLUG STD PIPE 3/8 STEEL SQ HD	92	22131	1	WASHER FLAT 3/8 ZINC
43	75710A	1	TUBE, OIL FILL AND DRAIN	93	81105	2	FLANGE NUT, (SPECIAL) 5/16"-18
44	74958	1	CAP & DIPSTICK ASSEMBLY	94	23897	6	WASHER FLAT #10 ZINC
45	67871	1	O-RING, CAP	95	67210	1	DECAL-GROUND
46	A5508	1	OIL FILL TUBE GASKET	96	45756	9	SCREW TAPTITE M6X10 YEL CHR
47	75711	1	PIPE, OIL DRAIN ADAPTOR				
49	22413	1	SCREW HHC 1/4-20 X 1 G5				

**Section 10 – Exploded Views and Parts Lists**

**PRIMEPACT 55G and 55LP Recreational Vehicle Generators  
Engine – Drawing No. D3149-A**



**Section 10 — Exploded Views and Parts Lists**  
**PRIMEPACT 55G and 55LP Recreational Vehicle Generators**  
**Engine — Drawing No. D3149-A**

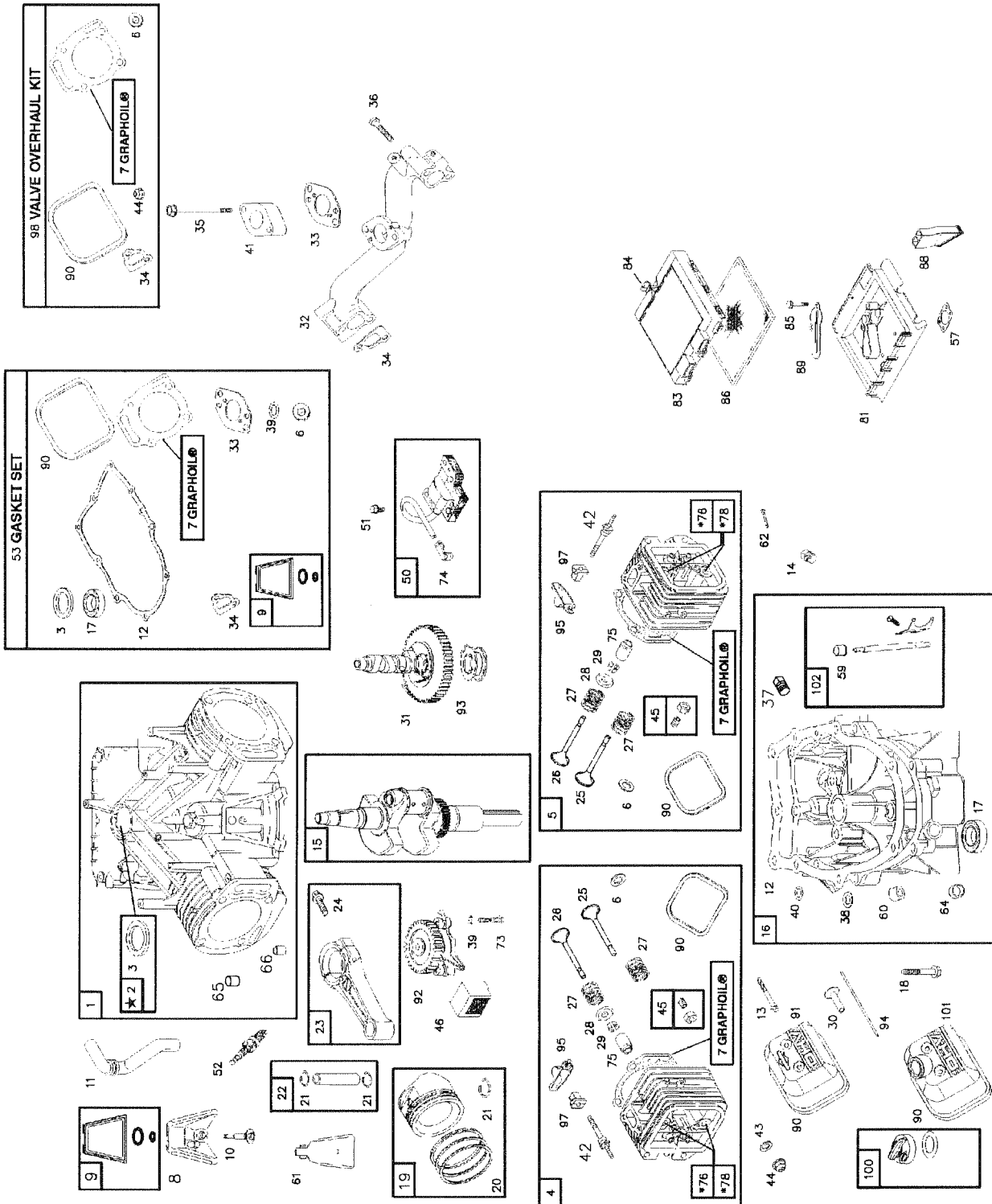


ITEM	PART NO.	QTY.	DESCRIPTION	ITEM	PART NO.	QTY.	DESCRIPTION
1	C9675	1	LOWER BEARING CARRIER	34	86317A	1	PANEL SUPPORT BRACKET
2	77005H	1	ROTOR ASSEM. PP55	35	75235	2	M5-0.8 x 30 LG. CAPSCREW
	77004H	1	ROTOR ASSEM. PP66	36	82737	4	VIBRATION MOUNT
3	87844H	1	STATOR ASSEM. 55	37	49813	4	M6-1.0 HEX NUT
	87845H	1	STATOR ASSEM. 66	38	49815	1	M5-08 x 16 LG. HEX HD. CAPSCR.
4	73159	1	BALL BEARING	39	43182	2	M3-LOCK WASHER
5	31971	1	BALL BEARING	40	A8475	3	#10-SPECIAL LOCK WASHER
6	C9674	1	UPPER BEARING CARRIER	41	53623	1	C/BREAKER 2.5A PP55
7	77006	4	STUD-STATOR		54502	1	C/BREAKER 3.0A PP66
8	52858	4	M8-1.25 FLANGE LOCK NUT	42	D2724	2	BOOT, ROCKER SWITCH
9	66386	1	BRUSH HOLDER	43	83049	1	REGULATOR VOLTAGE
10	66849	2	M5-0.8 x 16 LG. TAPTITE	44	22152	6	M5-LOCK WASHER
11	27756	4	NYLON WASHER	45	51716	4	M5-0.8 HEX NUT
12	86314	1	GENERATOR TOP HOUSING	46	90144	1	C/BREAKER 20A. PP55
13	75234	1	RESISTOR		90145	1	C/BREAKER 30A. PP66
14	22473	2	1/4" M6-FLAT WASHER	47	90145	1	C/BREAKER 30A. (ALL UNITS)
15	22097	5	1/4" M6-LOCK WASHER	48	25105	4	#6-32 x 1/4" SCREW W/LOCK WASHER
16	74095	1	M6-1.0 x 60 LG. CAPSCREW	49	86315	1	PANEL COVER
17	90141	2	GROUND CABLE	50	90734	4	M4-0.7 x 12 LG. CAPSCR.W/LOCK- WASHER & FLAT WASHER
18	A1658	2	SPECIAL LOCK WASHER, 1/4"	51	22985	1	#6-FLAT WASHER
19	74906	4	M6-1.0 x 20 LG. TAPTITE	52	32300	1	FUSE HOLDER
20	92234	1	CONTROLLER P.C.B.	53	22676	1	FUSE AGC-15A.
21	55440	2	M5-0.8 x 25mm CAPSCREW	54	87798	1	SWITCH S.P.D.T. 6A.-(START-STOP)
22	22129	4	5/16" M8 LOCKWASHER	55	92113	1	SWITCH S.P.D.T.-(FUEL PUMP)
23	45771	4	M8-1.25 HEX NUT	56	75210-A	1	TERMINAL BLOCK
24	86316	1	PANEL SHEET METAL	57	A8475-A	1	#8 SPECIAL LOCK WASHER
25	53650	1	4-PIN CONNECTOR	58	51715	1	M4-0.7 HEX NUT
26	C4258	1	CONDUIT ASSEMBLY	59	90157	1	DECAL, CB RATING 30A.
27	75244	1	ASSEMBLY, REMOTE CABLE	60	84867	4"	U- CHANNEL, RUBBER
28	23484-S	1	BUSHING	61	89438A	1	DECAL, CUSTOMER CON. PP55
29	74908	1	M5-0.8 x 10 LONG TAPTITE		89438B	1	DECAL, CUSTOMER CON. PP66
30	75476	3	M4-0.7 x 16 LG. CAPSCREW	62	31791	1	CLAMP, HOSE
31	22264	4	#8/ M4-LOCK WASHER	63	23897	3	#10/ M5-FLAT WASHER
32	65795	1	BATTERY CHARGER RECTIFIER				
33	90987	2	M3-0.5 x 12 LG. PPHMS				

**Section 10 – Exploded Views and Parts Lists**

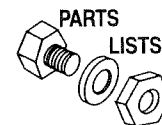
**PRIMEPACT 55G and 55LP Recreational Vehicle Generators**

**Exploded View - Engine Common Parts – Drawing No. 79216-F**



## Section 10 – Exploded Views and Parts Lists

### PRIMEPACT 55G and 55LP Recreational Vehicle Generators Exploded View - Engine Common Parts – Drawing No. 79216-F



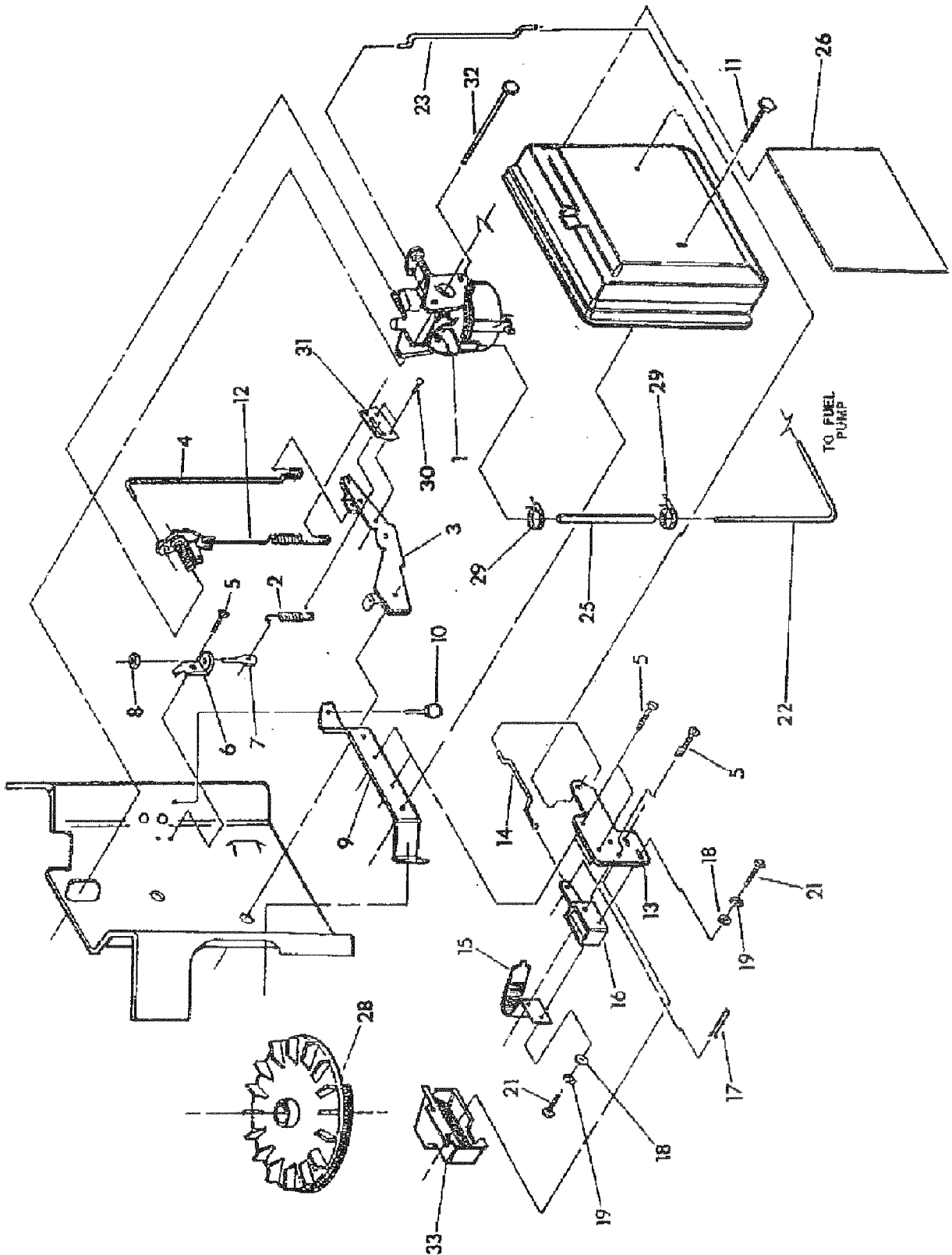
ITEM	PART NO.	QTY.	DESCRIPTION	ITEM	PART NO.	QTY.	DESCRIPTION
1	069331	1	CYLINDER ASSEMBLY	44	067885	4	M6 NYLON NUT
*2	069333	1	SLEEVE BEARING	45	075254	4	VALVE ADJUST SCREW
3	067805	1	OIL SEAL	46	070535	1	OIL SCREEN
4	079234	1	NO. 1 CYLINDER HEAD ASSEMBLY	47	0C2881	1	STARTER MOTOR (NOT SHOWN)
5	079235	1	NO. 2 CYLINDER HEAD ASSEMBLY	51	072536	4	IGNITION ARMATURE SCREW
6	070169	4	SEALING WASHER	52	072347	2	SPARK PLUG
7	069332	2	CYLINDER HEAD GASKET	53	075258	1	ENGINE GASKET KIT
8	0851100104	1	BREATHER ASSEMBLY	57	066480	1	AIR CLEANER GASKET
9	072315	1	BREATHER GASKET	59	072361	1	GOVERNOR SHAFT BUSHING
10	089967	1	BREATHER SCREW	60	072362	1	GOVERNOR SHAFT BUSHING
11	070596	1	BREATHER TUBE	61	070199	1	BREATHER BAFFLE
12	069336	1	OIL SUMP GASKET	62	072366	1	COTTER PIN
13	069325	8	CYLINDER HEAD BOLT	64	072365	1	GOVERNOR SHAFT WASHER
14	067888	2	3/8" NPT OIL DRAIN PLUG	65	068555	2	CRANKCASE DOWEL
15	072334	1	CRANKSHAFT ASSEMBLY	66	067806	4	CYLINDER HEAD DOWEL
16	075247	1	OIL SUMP ASSEMBLY	73	068572	2	OIL PUMP SCREW
17	067924	1	OIL SEAL ASSEMBLY	74	075272	2	SPARK PLUG TERMINAL
18	067878	9	OIL SUMP BOLT	75	070122	4	VALVE STEM SEAL
19	075248	2	STANDARD PISTON ASSEMBLY	76	067910	2	INTAKE VALVE SEAT
20	075249	2	STANDARD PISTON RING SET	78	067813	4	VALVE GUIDE
21	069327	4	PISTON LOCKING RING	81	070592	1	AIR CLEANER BASE
22	075250	2	STANDARD PISTON RING	82	073123	1	AIR FILTER (NOT SHOWN)
23	075251	2	CONNECTING ROD ASSEMBLY	83	070593	1	AIR CLEANER COVER
24	072346	4	CONNECTING ROD BOLT	84	0C3633	1	AIR CLEANER COVER SCREW
25	069316	2	EXHAUST VALVE	85	067156	2	AIR CLEANER BASE SCREW
26	069317	2	INTAKE VALVE	86	069341	1	FOAM PRE-CLEANER
27	067816	4	VALVE SPRING	88	070597	1	AIR INLET TUBE
28	069320	4	VALVE SPRING RETAINER	89	072305	1	BREATHER DEFLECTOR
29	070513	4	VALVE KEEPER	90	067920	2	VALVE COVER GASKET
30	070584	4	VALVE TAPPET	91	069328	2	VALVE COVER
31	070530	1	CAMSHAFT ASSEMBLY	92	070547	1	OIL PUMP ASSEMBLY
32	072358	1	INTAKE MANIFOLD	93	070536	1	GOVERNOR SLIDER
33	069379	2	CARBURETOR MOUNTING GASKET	94	070577	4	PUSH ROD
34	067895	2	INTAKE MANIFOLD GASKET	95	070599	4	ROCKER ARM
35	070594	2	CARBURETOR MOUNTING BOLT	97	070566	4	ROCKER ARM SUPPORT
36	067158	4	INTAKE MANIFOLD MOUNTING BOLT	98	075271	1	VALVE OVERHAUL KIT
37	068574	1	1/8" NPT PLUG PIPE	99	067897	2	EXHAUST GASKET (NOT SHOWN)
38	068554A	1	GOVERNOR SHAFT SEAL	100	091481	1	GASKET AND CAP ASSEMBLY
39	068573	1	OIL PUMP O-RING	101	091480	1	ROCKER ARM COVER
40	070506	1	OIL GALLEY O-RING	102	0D1198	1	GOVERNOR CRANK
41	070554	1	CARBURETOR SPACER				
42	070568	4	ROCKER ARM STUD				
43	075253	4	WASHER VALVE COVER SEAL				

\*Not Shown

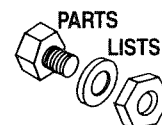


Section 10 – Exploded Views and Parts Lists

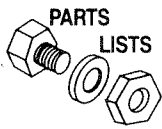
PRIMEPACT 55G and 55LP Recreational Vehicle Generators  
Carburetor – Drawing No. 93753-G



**Section 10 – Exploded Views and Parts Lists**  
**PRIMEPACT 55G and 55LP Recreational Vehicle Generators**  
**Carburetor – Drawing No. 93753-G**

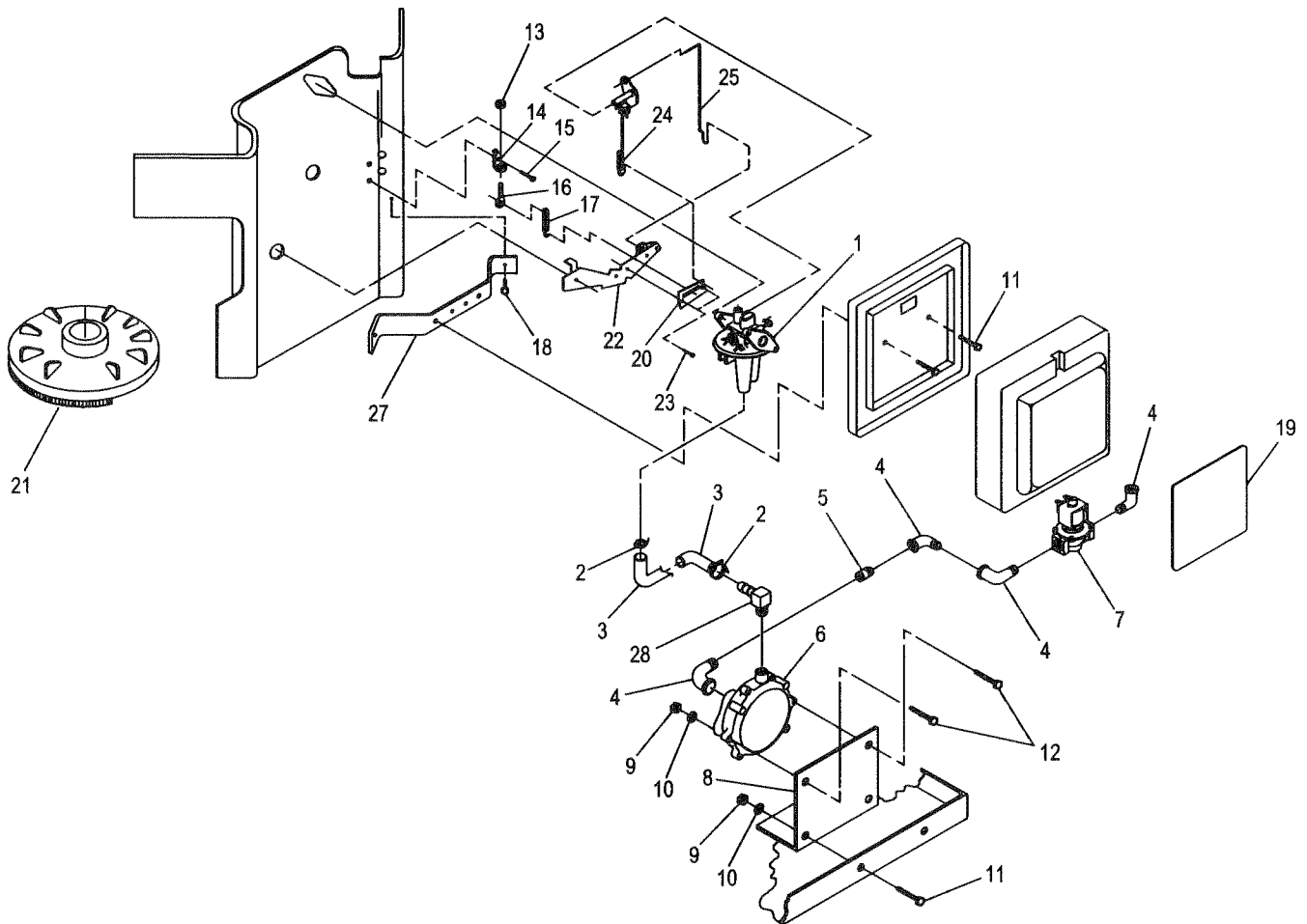


ITEM	PART NO.	QTY.	DESCRIPTION
1	073112B	1	Carburetor Assembly
2	074962C	1	Spring, Governor (PP55, PP66)
	074962G	1	Spring, Governor (Q-70G)
3	070155	1	Lever, Governor
4	070108	1	Rod, Governor to Carburetor
5	056893	5	Screw, (Crimptite) - #10-24 X 1/2"
6	074961	1	Bracket, Governor Adjuster
7	047227	1	Screw, Governor Adjuster
8	037398	1	Nut, Hex Lock (Nylon)
9	073131	1	Bracket, Air Cleaner Support
10	066476	2	Screw, Hex - M6-1.0 X 12MM
11	070575	2	Screw, Hex - M6-1.0 X 25MM
12	070125	1	Spring, Anti-Lash
13	073374	1	Bracket, Choke Support
14	074947	1	Rod, Choke Control
15	089473	1	Bi-Metal Assembly, Choke
16	091306	1	Solenoid, Choke
17	077091	1	Hair Pin, Cotter
18	031879	4	Flat Washer - #4
19	022159	4	Lock Washer - #4
20	089870	1	Solenoid, Fuel Shutoff (Q-70G Only)
21	072536	4	Screw, Pan HD. Mach. - #4-40 X 1/4"
22	087770	1	Line, Fuel - 5/16" I.D.
23	074946	1	Link, Choke
25	030340	1	Hose, Fuel, 4.5" LG.
26	0C2338B	1	Decal, Air Cleaner Primepact 66G
	0C2338	1	Decal, Air Cleaner Primepact 55G
	091352C	1	Decal, Air Cleaner Q-70G
27	075252	1	Kit, Carburetor Overhaul - Not Shown
28	0A7782A	1	Flywheel Assembly
29	040173	2	Clamp, Hose (Screw Type)
30	066829	2	Rivet - 1/8" Diameter X 1/8" Long
31	075944	1	Bracket, Governor Spring
32	070594	2	Capscrew, Hex HD. - M6-1.0 X 93 LG. w/washer
33	077075	1	Cover, Choke Coil



## Section 10 – Exploded Views and Parts Lists

### PRIMEPACT 55G and 55LP Recreational Vehicle Generators LP Carburetor & Air Cleaner – Drawing No. A4029-F



ITEM	PART NO.	QTY.	DESCRIPTION	ITEM	PART NO.	QTY.	DESCRIPTION
1	A1662A	1	CARB. V-TWIN L/P	17	74962C	1	GOVERNOR SPRING (PP55G/LP, PP66G/LP)
2	57822	2	HOSE CLAMP		74962G	1	GOVERNOR SPRING (PP70G/LP, Q70G)
3	74994	1	1/2" I.D. X 10" LONG HOSE	18	66476	2	M6-1.0 X 12MM HEX SCREW W/LOCK WASHER
4	26307	4	STREET ELBOWS	19	C2338E	1	AIR CLEANER DECAL-PRIMEPACT 70LP
5	26915	1	3/4" PIPE NIPPLE		C2338C	1	AIR CLEANER DECAL-PRIMEPACT 66LP
6	75211	1	GASEOUS FUEL REGULATOR		C2338A	1	AIR CLEANER DECAL-PRIMEPACT 55LP
7	A2666	1	GASEOUS FUEL SOLENOID	20	75944	1	GOVERNOR SPRING BRACKET
8	A5198	1	REGULATOR MOUNTING BRACKET	21	A7782A	1	FLYWHEEL ASSEMBLY
9	49813	4	M6 HEX NUT	22	70155	1	GOVERNOR LEVER
10	22097	4	M6 LOCK WASHER	23	76242	2	1/8" I.D. X 1/8" RIVET
11	47411	2	M6-1.0 X 16MM HEX HD. CAPSCR.	24	70125	1	ANTI-LASH SPRING
12	38750	2	M6-1.0 X 30MM HEX HD. CAPSCR.	25	70108	1	GOVERNOR-TO-CARBURETOR ROD
13	37398	1	HEX LOCK NUT (NYLON)	+	28739	4	4" LONG TIE WRAP
14	74961	1	GOVERNOR ADJUSTER BRACKET	+	55162	9CC	PIPE SEALANT
15	56893	5	#10-24 X 1/2" SCREW	27	73131	1	AIR CLEANER SUPPORT BRACKET
16	47227	1	GOVERNOR ADJUSTER SCREW	28	61696	1	BARBED 90 DEG. 3/8" X 1/2"

(+) NOT SHOWN