



Ref #	Part Number	Qty	Description
1	36177	1	Cylinder (Incl. 2,10,12,20 & 125)
2	27652	2	Dowel Pin
6	36059	1	Breather Element
9	590568	3	Screw, 10-24 x 3/4"
10	36002	1	Breather Valve Body
11	36003	1	Check Valve
12	32447	1	Breather Tube
12C	36005A	1	* Breather Cover & Gasket
14	28277	1	Washer
15	36006	1	Governor Rod (Machined)
16	36008	1	Governor Lever
17	31335	1	Governor Lever Clamp
18	651018	1	Screw, Torx T-15, 8-32 x 19/64"
19	36082	1	Governor Spring
20	36010	1	Oil Seal
25	36011	1	Blower Housing Baffle (Incl.195)
26	650802	3	Screw, 1/4-20 x 5/8"
30	37025	1	Crankshaft
40	36073	1	Piston,Pin,Ring Set (Std.)
40	36074	1	Piston,Pin,Ring Set (.010 OS)
40	36075	1	Piston,Pin,Ring Set (.020 OS)
41	36070	1	Piston & Pin Ass'y.(Std.) (Incl. 43)
41	36071	1	Piston & Pin Ass'y.(.010 OS)(Incl.43)
41	36072	1	Piston & Pin Ass'y.(.020 OS)(Incl.43)
42	36076	1	Ring Set (Std.)
42	36077	1	Ring Set (.010 OS)
42	36078	1	Ring Set (.020 OS)
43	20381	2	Piston Pin Retaining Ring
45	36023A	1	Connecting Rod Ass'y. (Incl. 46)
46	32610A	2	Connecting Rod Bolt
48	36030	2	Valve Lifter
50	36031A	1	Camshaft (MCR)
52	29914	1	Oil Pump Ass'y.
69	36032A	1	* Mounting Flange Gasket
70	37026	1	Mounting Flange (Incl. 72 thru 85)
72	36083	1	Oil Drain Plug
75	36010	1	Oil Seal
80	30574A	1	Governor Shaft
81	30590A	1	Washer
82	30591	1	Governor Gear Ass'y. (Incl.81)
83	36057	1	Governor Spool
85	36034	1	Idle Gear
86	650924	7	Screw, 1/4-20 x 1-9/16"
89	611154	1	Flywheel Key
90	611155	1	Flywheel
91	611156	1	Flywheel Fan
92	650815	1	Belleville Washer
93	650816	1	Flywheel Nut
100	34443A	1	Solid State Ignition
101	610118	1	Spark Plug Cover
103	651007	2	Screw, Torx T-15, 10-24 x 15/16"
110	36054	1	Ground Wire
119	36061	1	* Cylinder Head Gasket
120	36187	1	Cylinder Head
125	36471	1	Exhaust Valve (Std.) (Incl. 151)
125	36472	1	Exhaust Valve (1/32" OS)
126	29314B	1	Intake Valve (Std.) (Incl. 151)
126	29315C	1	Intake Valve (1/32" OS)

Ref #	Part Number	Qty	Description
	130 6021A	7	Screw, 5/16-18 x 1-1/2"
	135 35395	1	Resistor Spark Plug (RJ19LM)
	150 31672	2	Valve Spring
	151A 40016	1	Intake Valve Seal
	151 31673	2	Lower Valve Spring Cap
	152 37075	1	"O"-Ring
	169 27234A	1	* Valve Spring Box Gasket
	172 32755	1	Valve Spring Box Cover
	174 30200	2	Screw, 10-24 x 9/16"
	177 650925A	2	Carburetor Mounting Stud
	186 36009	1	Governor Link
	187B 36035	1	* Carburetor Gasket/Air Baffle
	190 36013	1	Brake Lever Ass'y.
	191A 36012	1	Brake Control Lever
	192 36016	1	Brake Control Lever Link
	193 36015	1	Brake Spring
	194 36014	2	Retaining Ring
	195 610973	1	Terminal Ass'y.
	198 36017	1	Brake Control Lever Spring
	199 36018	2	Brake Lever Bushing
	202 36482	1	Compression Spring
	203 31342	1	Compression Spring
	204 651029	1	Screw, Torx T-10, 5-40 x 7/16"
	205 651030	1	Screw, Torx T-10, 6-32 x 17/32"
	215 36051	1	Control Knob
	239 36048	1	* Carburetor to Air Cleaner Gasket
	240 36044B	1	Air Cleaner Body (Incl.239,299 & 350)
	243 650899	1	Screw, 10-32 x 2-3/32"
	245 36046	1	Air Cleaner Filter
	250 36154	1	Air Cleaner Cover
	251 650928	2	Lock Nut 1/4-20
	255 36110	1	Control Plate
	256 650983	2	Screw, 8-32 x 21/64"
	260 36153	1	Blower Housing
	261 650737	3	Screw, 1/4-20 x 1/2"
	262 650929	1	Screw, 1/4-20 x 11/16"
	275 36107	1	Muffler
	276 36043	1	Locking Plate
	277 650927	2	Screw, 5/6-18 x 2-11/32"
	285 34449A	1	Starter Cup
	287 650926	2	Screw, 8-32 x 21/64"
	290 34357	1	Fuel Line
	292 26460	2	Fuel Line Clamp
	299 650900	1	"U" Type Nut Clip
	300 36066	1	Fuel Tank (Incl. 301)
	301 36246	1	Fuel Cap
	305 36063	1	Oil Fill Tube
	307 35499	1	"O" Ring
	308 36040	1	Fill Tube Clip
	310 36064	1	Dipstick
	346A 28763	2	Screw, 10-32 x 35/64"
	350 36045	1	Primer
	370A 36261	1	Lubrication Decal
	370B 36155	1	Control Decal
	380 632671A	1	Carburetor (Incl. 187B & 239)
	390 590702	1	Rewind Starter (NOTE: This engine could have been built with 590739 starter.

Ref #	Part Number	Qty	Description
400	36062B	1	* Gasket Set (Incl. items marked PK i n notes). Incl. part #'s 27234A (1), 28833 (1), 36005A (1), 36032A (1), 36035 (1), 36048 (1), 36061 (1), 36183 (2), 696088 (1)
416	36085	1	Spark Arrestor Kit (Incl. 417)(Option al)
417	650760	1	Screw, 8-32 x 3/8" (Optional)
900	0		Replacement Engine NONE
900	0	1	Replacement S/B 750804, order from 71 -999



Ref #	Part Number	Qty	Description
152	37075	1	"O"-Ring
187B	36035	1	* Carburetor Gasket/Air Baffle
240	36044B	1	Air Cleaner Body (Incl.239,299 & 350)
245	36046	1	Air Cleaner Filter
250	36154	1	Air Cleaner Cover
251	650928	2	Lock Nut 1/4-20
263A	36156A	1	Starter Grill
287	650926	2	Screw, 8-32 x 21/64"
347	650898A	1	Screw, 10-32 x 27/32"
350	36045	1	Primer
390	590702	1	Rewind Starter (NOTE: This engine could have been built with 590739 starter.
900	0		Replacement Engine NONE
900	0	1	Replacement S/B 750804, order from 71 -999