

Ref #	Part Number	Qty	Description
1	37465	1	Cylinder (Incl. 2, 20 & 150)
2	26727	2	Dowel Pin
6	33734	1	Breather Element
7	36557	1	Breather Ass'y. (Incl. 6 & 12A)
12B	36694	1	Breather Tube Elbow
12A	36558	1	Breather Cover & Tube (Incl. 12B)
12	37944	1	Breather Tube
14	28277	1	Washer
15	30589	1	Governor Rod (Incl. 14)
16	34839A	1	Governor Lever
17	31335	1	Governor Lever Clamp
18	651018	1	Screw, T-15, 8-32 x 19/64"
19	37453	1	Governor Spring
20	32600	1	Oil Seal
30	37817	1	Crankshaft
40	40044	1	Piston, Pin & Ring Set (Std.)
40	40045	1	Piston, Pin & Ring Set (.010" OS)
41	40042	1	Piston & Pin Ass'y. (Std.) (Incl. 43)
41	40043	1	Piston & Pin Ass'y. (.010" OS)(Incl. 43)
42	40006	1	Ring Set (Std.)
42	40007	1	Ring Set (.010" OS)
43	20381	2	Piston Pin Retaining Ring
45	36777	1	Connecting Rod Ass'y. (Incl. 46)
46	32610A	2	Connecting Rod Bolt
48	27241	2	Valve Lifter
50	37460	1	Camshaft Exhaust (MCR) (Incl. 104)
52	29914	1	Oil Pump Ass'y.
69	37609	1	* Mounting Flange Gasket
70	37608	1	Mounting Flange (Incl. 72-83,306,309A & 311A)
72	37614	1	Oil Drain Plug
75	27897	1	Oil Seal
80	30574A	1	Governor Shaft
81	30590A	1	Washer
82	30591	1	Governor Gear Ass'y. (Incl. 81)
83	30588A	1	Governor Spool
86	650488	6	Screw, 1/4-20 x 1-1/4"
89	611298	1	Flywheel Key
90	611299	1	Flywheel
92	650815	1	Belleville Washer
93	650816	1	Flywheel Nut
100	34443C	1	Solid State Ignition
101	610118	1	Spark Plug Cover
101A	611283	1	Spark Plug Shield
103	651007	2	Screw, T-15, 10-24 x 15/16"
104	37480	1	Cam Bushing
110	37047	1	Ground Wire
119	37796	1	* Cylinder Head Gasket
120	37714	1	Cylinder Head
125	37288	1	Exhaust Valve (Std.) (Incl. 151)
125	36780	1	Exhaust Valve (1/32" OS) (Incl. 151)
126	37289	1	Intake Valve (Std.)(Incl. 151 & 151A)
130	6021A	8	Screw, 5/16-18 x 1-7/16"
135	35395	1	Resistor Spark Plug (RJ19LM)
150	31672	2	Valve Spring
151	31673	2	Valve Spring Cap
151A	40017	1	Intake Valve Seal
169	36783	1	* Valve Cover Gasket
172	36784	1	Valve Cover

Ref #	Part Number	Qty	Description
174	30200	2	Screw, 10-24 x 9/16"
178	29752	2	Nut & Lock Washer, 1/4-28
182	6201	2	Screw, 1/4-28 x 7/8"
184	26756	1	* Carburetor To Intake Pipe Gasket
185	37466	1	Intake Pipe
186	36255	1	Governor Link
189	650839	2	Screw, 1/4-20 x 27/64"
191	36559A	1	S.E. Brake Bracket (Incl. 195)
195	610973	1	Terminal
200	37134	1	Control Bracket
207	36200B	1	Throttle Link
209	30200	2	Screw, 10-24 x 9/16"
223	650451	2	Screw, 1/4-20 x 1"
224	36786	1	* Intake Pipe Gasket
238	650932	2	Screw, 10-32 x 49/64"
239	34338	1	* Air Cleaner Gasket
245	36905	1	Air Cleaner Filter
250	37122	1	Air Cleaner Cover
260	37213A	1	Blower Housing
261	30200	2	Screw, 10-24 x 9/16"
262	650831	2	Screw, 1/4-20 x 1/2"
275	36790A	1	Muffler
277	650988	2	Screw, 1/4-20 x 2-9/32"
279	650737	1	Screw, 1/4-20 x 1/2"
279B	30200	1	Screw, 10-24 x 9/16"
280	37171A	1	Heat Shield
281	37211	1	Starter Bubble Cover
282	650926	1	Screw, 8-32 x 21/64"
285	35000A	1	Starter Cup
287	650926	2	Screw, 8-32 x 21/64"
290	29774	1	Fuel Line
292	26460	2	Fuel Line Clamp
298	28763	3	Screw, 10-32 x 39/64"
300	37947	1	Fuel Tank (Incl. 292 & 301)
301	37844	1	Fuel Cap Ass'y
305	35647A	1	Oil Fill Tube (Incl. 306)
306	37610	1	* "O"-Ring
307	35499	1	"O"-Ring
309A	650783	1	Screw, 10-24 x 3/4"
309	650562	1	Screw, 10-32 x 1/2"
310	35648	1	Dipstick
311A	37611	1	Hold Down Bracket
359	36773	1	Starter Guard
370R	37849	1	Warning Decal
370K	36695	1	Emblem Decal (6.0 HP)
370C	37318	1	Primer Decal (3X)
380	640303	1	Carburetor (Incl. 184)
390	590737	1	Rewind Starter (NOTE: This engine could have been built with 590694 starter.)
400	37613A	1	* Gasket Set (Incl. items marked PK in notes)
416	37530	1	Spark Arrestor Kit (Incl. 417)(Optional)
417	650760	1	Screw, 8-32 x 3/8" (Optional)

Ref #	Part Number	Qty	Description
19	37453	1	Governor Spring
41	40042	1	Piston & Pin Ass'y. (Std.) (Incl. 43)
41	40043	1	Piston & Pin Ass'y. (.010" OS)(Incl. 43)
69	37609	1	* Mounting Flange Gasket
72	37614	1	Oil Drain Plug
75	27897	1	Oil Seal
86	650488	6	Screw, 1/4-20 x 1-1/4"
90	611299	1	Flywheel
182	6201	2	Screw, 1/4-28 x 7/8"
185	37466	1	Intake Pipe
186	36255	1	Governor Link
223	650451	2	Screw, 1/4-20 x 1"
238	650932	2	Screw, 10-32 x 49/64"
239	34338	1	* Air Cleaner Gasket
241	36919	1	Air Cleaner Collar
245	36905	1	Air Cleaner Filter
250	37122	1	Air Cleaner Cover
260	37213A	1	Blower Housing
261	30200	2	Screw, 10-24 x 9/16"
262	650831	2	Screw, 1/4-20 x 1/2"
263A	36758	1	Starter Grille
298	28763	3	Screw, 10-32 x 39/64"
300	37947	1	Fuel Tank (Incl. 292 & 301)
301	37844	1	Fuel Cap Ass'y
359	36773	1	Starter Guard
416	37530	1	Spark Arrestor Kit (Incl. 417)(Optional)
417	650760	1	Screw, 8-32 x 3/8" (Optional)