



Ref #	Part Number	Qty	Description
	1 37120A	1	Cylinder (Incl. 2, 20 & 72)
	2 26727	2	Dowel Pin
	14 651052	1	Washer
	15 37108	1	Governor Rod
	16 37110	1	Governor Lever
	30 36483	1	Crankshaft
	35 651053	1	Screw, Torx T-25, 10-32 x 63/64"
	37 29216	1	Lock Nut, 10-32
	38 37109	1	Retaining Ring
	40 40004	1	Piston, Pin & Ring Set (Std.)
	40 40005	1	Piston, Pin & Ring Set (.010" OS)
	41 36070	1	Piston & Pin Ass'y (Std.) (Incl. 43)
	41 36071	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 32875A	1	Connecting Rod Ass'y (Incl. 46 & 49)
	46 32610A	2	Connecting Rod Bolt
	48 35616	2	Valve Lifter
	49 36611	1	Oil Dipper
	50 37040	1	Camshaft
	64 651015	1	Screw, 1/4-20 x 1-1/8"
	69 36624	1	* Cylinder Cover Gasket
	70 36625	1	Cylinder Cover (Incl. 75 thru 83)
	72 27642	2	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 36057	1	Governor Spool
	86 650488	8	Screw, 1/4-20 x 1-1/4"
	89 610961	1	Flywheel Key
111B	611224	1	Rocker On/Off Switch
119	36719	1	* Cylinder Head Gasket
120	36721	1	Cylinder Head
125	36471	1	Exhaust Valve (Std.) (Incl. 151)
125	36472	1	Exhaust Valve (1/32" OS) (Incl. 151)
126	37711	1	Intake Valve (Std.) (Incl. 151)
126	29315C	1	Intake Valve (1/32" OS) (Incl. 151)
130A	650999	1	Screw, 5/16-18 x 2-41/64"
130	650912	4	Screw, 5/16-18 x 1-1/2"
135	34645	1	Resistor Spark Plug (RN4C)
150	37039	2	Valve Spring
151	31673	2	Valve Spring Cap
153	36649	1	Push Rod Guide
154	650913	2	Rocker Arm Stud
155	35624A	2	Rocker Arm
157	650914	2	Nut, 1/4-28
158	36629	2	Push Rod
159	35626	1	* Rocker Arm Cover Gasket
160	36630A	1	Rocker Arm Cover
161A	651012	2	Stud
161	651008	2	Screw, 1/4-20 x 31/64"
173	36675A	1	Breather Tube
178	650852	2	Nut, 1/4-20
182	650451	2	Screw, 1/4-20 x 1"
184	26756	1	* Carburetor To Intake Pipe Gasket
185	36631	1	Intake Pipe

Ref #	Part Number	Qty	Description
207	36632	1	Throttle Link
211	28942	2	Screw, 10-32 x 3/8"
223	650451	2	Screw, 1/4-20 x 1"
224	36581	1	* Intake Pipe Gasket
238	28820	2	Screw, 10-32 x 1/2"
239	27272A	1	* Air Cleaner Gasket
240	36633A	1	Air Cleaner Body (Incl. 239)
245	36046	1	Air Cleaner Filter
245A	36634	1	Air Cleaner Filter (Poly)
250	37072	1	Air Cleaner Cover
250A	37074	1	Air Cleaner Baffle
251	650886	1	Wing Nut
252	650821	1	Screw, 10-32 x 1/2"
253	36701	1	Compression Release Weight
254	36702	1	Compression Release Spring
275	36722	1	Muffler
277	650988	2	Screw, 1/4-20 x 2-9/32"
278	36674	1	Spacer
279	650852	2	Nut & Lock Washer
280	36893	1	Heat Shield
296	34279B	1	Fuel Filter (Incl. 292)
310	36678	1	Dipstick
361	650990	3	Screw, Torx T-30, 1/4-20 x 15/32"
380	640025A	1	Carburetor (Incl. 184)
395	33607A	1	Electric Starter Motor (12 Volt)
416	36085	1	Spark Arrestor Kit (Incl. 417) (Optional)
417	650760	1	Screw, 8-32 x 3/8"
600	651013	1	Washer



Ref #	Part Number	Qty	Description
19A	36741	1	Extension Spring
19	37111	1	Extension Spring
20	32600	1	Oil Seal
25	36621	1	Air Baffle (Left)
25A	36869	1	Air Baffle (Right)
26	30200	1	Screw, 10-24 x 9/16"
60	36623A	1	Blower Housing Extension
62	650760	1	Screw, 8-32 x 3/8"
63	28545	1	Grommet
65	30200	1	Screw, 10-24 x 9/16"
90	611234	1	Flywheel
92	650815	1	Belleville Washer
93	650816	1	Flywheel Nut
100	34443B	1	Solid State Ignition
101	610118	1	Spark Plug Cover
103	651007	2	Screw, Torx T-15, 10-24 x 15/16"
103A	650767	1	Screw, 8-32 x 27/64"
110	36963	1	Ground Wire
110A	36964	1	Ground Wire
111B	611224	1	Rocker On/Off Switch
186	36711	1	Governor Link
200A	37249	1	Washer
200	36740A	1	Control Bracket (Incl. 19A, 210 & 211)
209	650821	1	Screw, 10-32 x 1/2"
210	27793	1	Conduit Clip
211	28942	2	Screw, 10-32 x 3/8"
260	37291	1	Blower Housing
261A	650821	2	Screw, 10-32 x 1/2"
261	651008	1	Screw, 1/4-20 x 31/64"
262	651008	2	Screw, 1/4-20 x 31/64"
285	35985B	1	Starter Cup
287	651008	4	Screw, 1/4-20 x 31/64"
290	30962	1	Fuel Line
291	29774	1	Fuel Line
292	26460	1	Fuel Line Clamp
296	34279B	1	Fuel Filter (Incl. 292)
313A	35189	1	Spacer
313	34080	1	Spacer
314	650873	2	Screw, 1/4-20 x 3/4"
315	611233	1	Alternator Coil (7 Amp DC) (Incl. 322 - 323)
319A	650767	2	Screw, 8-32 x 27/64"
319	650735	2	Screw, 10-24 x 3/8"
320A	37044	1	Regulator Mounting Bracket
320	611098A	1	Regulator (7 Amp) (Incl. 319)
322	610921	1	Connector Body
322A	610824	1	Connector Body
323	610922	1	Terminal
324	33177	1	Terminal
325	29443	2	Wire Clip
342	651008	2	Screw, 1/4-20 x 31/64"
361	650990	3	Screw, Torx T-30, 1/4-20 x 15/32"
370A	36261	1	Identification Decal
370K	36695	1	Starter Decal
390	590746	1	Rewind Starter (NOTE: This engine could have been built with 590704 starter.)
400	36720	1	* Gasket Set (Incl. items marked PK in notes) Incl. (1) each of 26756, 27272A, 29673, 35626, 36581, 36624, 36719

Ref #	Part Number	Qty	Description
420	730225		SAE 30 4-Cycle Engine Oil (Quart)