

Engine Parts List #1

Ref #	Part Number	Qty	Description
	1 36469A	1	Cylinder (Incl. 2,20,72 & 125)
	2 26727	2	Dowel Pin
	4 30968	1	Oil Drain Extension
	5 30969	1	Extension Cap (1/4-18 NPT)
	14 28277	1	Washer
	15 31334	1	Governor Rod
	16 37729	1	Governor Lever
	17 31335	1	Governor Lever Clamp
	18 651018	1	Screw, T-15, 8-32 x 19/64"
	26A 650926	1	Screw, 8-32 x 21/64"
	30 34740	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 32875A	1	Connecting Rod Ass'y. (Incl. 46 & 49)
	46 32610A	2	Connecting Rod Bolt
	48 37670	2	Valve Lifter
	49 32654	1	Oil Dipper
	50 37671	1	Camshaft (MCR)
	64A 8345	1	Washer
	64 30063	1	Screw, T-30, 1/4-20 x 1/2"
	69 27677A	1	* Cylinder Cover Gasket
	70 34674C	1	Cylinder Cover (Incl. 75 thru 83)
	72A 28582	1	Oil Drain Plug (Flush)
	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 Assembly (Incl. 81)
	83 30588A	1	Governor Spool
	86 650488	7	Screw, 1/4-20 x 1-1/4"
	89 610961	1	Flywheel Key
	102 651024	2	Solid State Mounting Stud
	119 36443	1	* Cylinder Head Gasket
	120 37675	1	Cylinder Head (Incl. 131)
	125 36471	1	Exhaust Valve (Std.) (Incl. 151)
	125 36472	1	Exhaust Valve (1/32" OS) (Incl. 151)
	126 32644A	1	Intake Valve (Std.) (Incl. 151)
	127 650691	1	Washer
	130 6021A	2	Screw, 5/16-18 x 1-1/2"
	130B 650818	1	Screw, 5/16-18 x 1-1/2"
	130A 650694A	5	Screw, 5/16-18 x 2"
	135 35395	1	Resistor Spark Plug (RJ19LM)
	150 31672	2	Valve Spring
	151 31673	2	Valve Spring Cap
	169 27234A	2	* Valve Cover Gasket
	170 27666	1	Breather Body
	171 31410	1	Breather Element
	172 34146	1	Valve Cover
	173 35350	1	Breather Tube
	174 650783	2	Screw, 10-24 x 3/4"

Ref #	Part Number	Qty	Description
178	29752	2	Nut & Lock Washer, 1/4-28"
181	650870	1	Screw, 1/4-28 x 1-11/16"
182	6201	1	Screw, 1/4-28 x 7/8"
183	34583A	1	Choke Bracket
184	26756	1	* Carburetor To Intake Pipe Gasket
185	33691	1	Intake Pipe
203	31342	1	Compression Spring
204	651029	1	Screw, T-10, 5-40 x 7/16"
219	34582	1	Choke Rod
220	35438	1	Choke Knob
222	28820	2	Screw, 10-32 x 1/2"
223	650664	2	Screw, 1/4-20 x 1-19/32"
224	33673A	1	* Intake Pipe Gasket
253	36701	1	Compression Release Weight
254	36702	1	Compression Release Spring
267	34212	1	Hold Down Bracket
268	30200	1	Screw, 10-24 x 9/16"
274	33670A	1	* Exhaust Gasket
275	35771A	1	Muffler (Incl. 274)
277	792005	2	Screw, 1/4-20 x 2-1/2"
305	35554	1	Oil Fill Tube
307	35499	1	O-Ring
308	35539	1	Fill Tube Clip
310	35556	1	Dipstick
328	35062	2	Ignition Key
329	610973	1	Terminal
329A	651060	1	Screw, 8-32 x 23/64"
335	35072	1	Carburetor Cover
338	650257	2	Screw, 8-32 x 5/16"
345	33344	1	Heat Baffle
364A	37673	1	Locking Plate
364	33333	1	Carburetor Cover Bracket
365	650735	1	Screw, 10-24 x 3/8"
370I	37119	1	Warning Decal
370C	36501	1	Primer Decal
370D	36534	1	Caution Decal
380	640084B	1	Carburetor (Incl. 184)
396	33290E		Electric Starter Motor (110 Volt)(Optional)
600	651013	1	Washer

Ref #	Part Number	Qty	Description
19	31426	1	Throttle Spring
20	32600	1	Oil Seal
25	36552	1	Blower Housing Baffle (Incl. 262)
25A	35883	1	Baffle Extension
26A	650926	1	Screw, 8-32 x 21/64"
26	650802	2	Screw, 1/4-20 x 5/8"
60	29745	1	Blower Housing Extension
65	650128	1	Screw, 10-24 x 1/2"
90	611199	1	Flywheel (W/Ring Gear)
92	650815	1	Belleville Washer
93	650816	1	Flywheel Nut
100	34443C	1	Solid State Ignition
101	610118	1	Spark Plug Cover
102	651024	2	Solid State Mounting Stud
103	651007	2	Screw, T-15, 10-24 x 15/16"
110	35182	1	Ground Wire
110A	36874	1	Ground Wire
127	650691	1	Washer
130B	650818	1	Screw, 5/16-18 x 1-1/2"
169	27234A	2	* Valve Cover Gasket
170	27666	1	Breather Body
171	31410	1	Breather Element
172	34146	1	Valve Cover
174	650783	2	Screw, 10-24 x 3/4"
181	650870	1	Screw, 1/4-28 x 1-11/16"
186	32698	1	Governor Link
200	36677	1	Control Bracket (Incl. 203 thru 209A)
203	31342	1	Compression Spring
204	651029	1	Screw, T-10, 5-40 x 7/16"
206	610973	1	Terminal
215	35440	1	Control Knob
260	35656A	1	Blower Housing
262	650737	2	Screw, 1/4-20 x 1/2"
267	34212	1	Hold Down Bracket
268	30200	1	Screw, 10-24 x 9/16"
274	33670A	1	* Exhaust Gasket
285	36467B	1	Starter Cup
287	650926	2	Screw, 8-32 x 21/64"
290	30705	1	Fuel Line
290	29774	1	Fuel Line (1.50")
292	26460	2	Fuel Line Clamp
295	35857	1	Fuel Shut-Off Valve
298	650665	2	Screw, 1/4-15 x 3/4"
300	35584	1	Fuel Tank (Incl. 292 & 301)
301	37844	1	Fuel Cap
313	34080	1	Spacer
329A	651060	1	Screw, 8-32 x 23/64"
340	36247	1	Fuel Tank Bracket
342A	650675	2	Washer
342	30063	1	Screw, T-30, 1/4-20 x 1/2"
345	33344	1	Heat Baffle
350	570682A	1	Primer Assembly
351	32180C	1	Primer Line
355	590574	1	Starter Handle (Mitten Grip)
364A	37673	1	Locking Plate
370A	36261	1	Instruction Decal
370B	35282	1	Speed Control Decal
370K	36695	1	Starter Decal

Ref #	Part Number	Qty	Description
370D	36534	1	Caution Decal
390	590742	1	Rewind Starter (Note: This engine could have been built with the 590707 starter.)
400	36444	1	* Gasket Set (Incl. items marked PK i n notes)