



Ref #	Part Number	Qty	Description
	1 35385	1	Cylinder Ass'y. (Incl. 2, 20 & 72)
	2 27652	2	Dowel Pin
	3 650820	2	Screw, 1/4-20 x 1/2"
	4 31857	1	Oil Drain Extension
	5 30969	1	Extension Cap
	16 33454A	1	Governor Lever
	17 29916	1	Governor Lever Clamp
	18 651028	1	Screw, T-15, 8-32 x 7/16"
	19 34663	1	Speed Control Spring
	20 35319	1	Oil Seal
	25 36460	1	Blower Housing Baffle
	26 650561	2	Screw, 1/4-20 x 19/32"
	28 30322	1	Lock Nut, 8-32
	30 37231	1	Crankshaft
	35 29826	1	Screw, 10-32 x 3/4"
	36 29918	1	Lock Washer
	37 29216	1	Lock Nut, 10-32
	40 40011	1	Piston, Pin & Ring Set (Std.)
	40 40012	1	Piston, Pin & Ring Set (.010" OS)
	41 40009	1	Piston & Pin Ass'y. (Std.) (Incl. 43)
	41 40010	1	Piston & Pin Ass'y. (.010" OS) (Incl. 43)
	42 40013	1	Ring Set (Std.)
	43 27888	2	Piston Pin Retaining Ring
	45 36897	1	Connecting Rod Ass'y. (Incl. 47 & 49)
	80 37587	1	Governor Shaft
	81 651080	1	Washer
	82 37588	1	Governor Gear Ass'y. (Incl. 81)
	83 30588A	1	Governor Spool
	84 29193	1	Retaining Ring
	86 650833	7	Screw, 1/4-20 x 1-3/16"
	87 650832	1	Screw, 1/4-20 x 1-11/16"
	89 32589	1	Flywheel Key
	90 611093	1	Flywheel (W/Ring Gear)
	92 650880	1	Belleville Washer
	93 650881	1	Flywheel Nut
	100 35135A	1	Solid State Ignition (Incl. 101)
	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 35187	1	Ground Wire
	119 36448	1	* Cylinder Head Gasket
	120 36449	1	Cylinder Head
	125 27878A	1	Exhaust Valve (Std.) (Incl. 151)
	125 27880A	1	Exhaust Valve (1/32" OS) (Incl. 151)
	126 34035	1	Intake Valve (Std.) (Incl. 151)
	127 650691	2	Washer
	130 6021A	7	Screw, 5/16-18 x 1-1/2"
	130B 651055	2	Screw, 5/16-18 x 39/64"
	130A 650727	2	Screw, 5/16-18 x 1-25/32"
	135 35395	1	Resistor Spark Plug (RJ19LM)
	139 33369	1	Governor Gear Bracket
	140 650836	2	Screw, 10-24 x 1/2"
	149A 35862	1	Valve Spring Cap
	149 27882	1	Valve Spring Cap
	150 27881	2	Valve Spring
	151 32581	2	Valve Spring Keeper
	169 27896A	1	* Valve Cover Gasket
	170 28423	1	Breather Body

Ref #	Part Number	Qty	Description
171	28424	1	Breather Element
172	28425	1	Valve Cover
173	35350	1	Breather Tube
174	650128	2	Screw, 10-24 x 1/2"
178	29752	2	Nut & Lock Washer, 1/4-28
182	30088A	2	Screw, 1/4-28 x 1"
183	34587A	1	Choke Bracket
184	33263	1	* Carburetor To Intake Pipe Gasket
185	33877	1	Intake Pipe
186B	36652	1	Choke Spring
186	34667	1	Governor Link
200	34677	1	Control Bracket (Incl. 19, 203, 204 & 206)
203	31342	1	Compression Spring
204	651029	1	Screw, T-10, 5-40 x 7/16"
206	610973	1	Terminal
207	33878	1	Throttle Link
209	650821	2	Screw, 10-32 x 1/2"
215	35440	1	Control Knob
219	34586	1	Choke Rod
220	35438	1	Choke Knob
222	28820	2	Screw, 10-32 x 1/2"
223	650378	2	Screw, T-30, 5/16-18 x 1-3/32"
224	27915A	1	* Intake Pipe Gasket
260	35447A	1	Blower Housing
261	650788	2	Screw, 5/16-18 x 3/4"
262	29747B	2	Screw, T-40, 5/16-24 x 21/32"
264A	650802	1	Screw, 1/4-20 x 5/8"
265	33272D	1	Cylinder Head Cover (Black)
275	35056	1	Muffler
276	31588	1	Locking Plate
277	651002	2	Screw, 5/16-18 x 4-3/16"
281	33013	1	Starter Bubble Cover
282	650760	1	Screw, 8-32 x 3/8"
285	35985B	1	Starter Cup
287	29752	4	Nut & Lock Washer, 1/4-28
290	30962	1	Fuel Line
292	26460	2	Fuel Line Clamp
298	650665	2	Screw, 1/4-15 x 7/8"
300	34186A	1	Fuel Tank (Incl. 292 & 301)
301	35355	1	Fuel Cap
307	35499	1	"O" Ring
308	35540	1	Fill Tube Clip
310	36205	1	Dipstick
314	650873	1	Screw, 1/4-20 x 3/4"
315	611111	1	Alternator Coil (18 Watt) (Incl. 323)
323	611118	1	Terminal
325	29443	1	Wire Clip
328	35062	2	Ignition Key
329	610973	1	Terminal
335	36547	1	Carburetor Cover (Black)
336	650765	1	Screw, 10-32 x 1/2"
338	28942	2	Screw, 10-32 x 3/8"
340	34154	1	Fuel Tank Bracket (Black)
341	34155	1	Fuel Tank Bracket
342	650561	1	Screw, 1/4-20 x 19/32"
343	35079	1	Key Switch Bracket (Incl. 343A)
343A	651060	1	Screw, 10-32 x 23/64"
350	570682A	1	Primer Bulb

Ref #	Part Number	Qty	Description
351	32180C	1	Primer Line (12.00")
355	590574	1	Starter Handle
364	37659	1	Carburetor Cover Bracket
365	650767	2	Screw, 8-32 x 27/64"
370R	37119	1	Warning Decal
370K	36695	1	Starter Decal
370K	36695	1	Starter Decal
370G	36534	1	Instruction Decal
370C	36501	1	Primer Decal
370H	35077	1	Choke Decal
380	640052	1	Carburetor (Incl. 184)
390	590749	1	Rewind Starter (Note: This engine could have been built with 590733 starter.)
400	36450C	1	* Gasket Set (Incl. items marked PK in notes)
420	730226A	1	SAE 5W30 4-Cycle Engine Oil (Quart)



Ref #	Part Number	Qty	Description
5	30969	1	Extension Cap
92	650880	1	Belleville Washer
93	650881	1	Flywheel Nut
110A	37047	1	Ground Wire
285	35985B	1	Starter Cup
287	29752	4	Nut & Lock Washer, 1/4-28
314	650873	1	Screw, 1/4-20 x 3/4"
323	611118	1	Terminal
355	590574	1	Starter Handle
370R	37119	1	Warning Decal
390	590749	1	Rewind Starter (Note: This engine could have been built with 590733 starter.)