



Ref #	Part Number	Qty	Description
	1 37251	1	Cylinder (Incl. 2, 20 & 72)
	2 27652	2	Dowel Pin
	4 0	1	Oil Drain Extension (Purchase Locally )
	5 30969	1	Extension Cap
	14 28277	1	Washer
	14A 651057	1	Washer
	15B 650494	1	Screw, 6-40 x 5/16"
	15 30699C	1	Governor Rod Ass'y (Incl. 15A & 15B)
	15A 30700	1	Governor Yoke
	16 37255A	1	Governor Lever (Incl. 212A)
	17 29916	1	Governor Lever Clamp
	18 651028	1	Screw, T-15, 8-32 x 3/8"
	19A 36281	1	Extension Spring
	20 35319	1	Oil Seal
	25 37706A	1	Blower Housing Baffle (Incl. 325)
	26 650561	2	Screw, 1/4-20 x 19/32"
	28 30322	1	Nut & Lock Washer, 8-32
	30 37276	1	Crankshaft
	35 29826	1	Screw, 10-32 x 3/4"
	36 29918	1	Lock Washer
	37HJ 34589	1	Choke Decal
	37 29216	1	Lock Nut, 10-32
	38 29642	1	Retaining Ring
	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.)
	42 40014	1	Ring Set (.010" OS)
	43 27888	2	Piston Pin Retaining Ring
	45 36897	1	Connecting Rod Ass'y (Incl. 47 & 49)
	47 651033	2	Connecting Rod Bolt
	48 35313	2	Valve Lifter
	49 36896	1	Oil Dipper
	50 37517	1	Camshaft (MCR)
	60 35316A	1	Blower Housing Extension
	65 30200	1	Screw, 10-24 x 9/16"
	66 30063	1	Screw, T-30, 1/4-20 x 1/2"
	69 37342	1	* Cylinder Cover Gasket
	70 37847	1	Cylinder Cover (Incl. 71,75,80-84)
	71 35377	1	Crankshaft Bushing
	72 27642	1	Oil Drain Plug
	75 35319	1	Oil Seal
	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 611094	1	Flywheel (W/Ring Gear)
	92 650880	1	Lock 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"

Ref #	Part Number	Qty	Description
110	37642	1	Ground Wire
110A	37798	1	Ground Wire
119	37256	1	* Cylinder Head Gasket
120	37516	1	Cylinder Head (Incl. 151A & 270A)
125	36934	1	Exhaust Valve (Std.)
125	36936	1	Exhaust Valve (1/32" OS)
126	36935	1	Intake Valve (Std.)
127	650691	6	Washer
128	650690	6	Belleville Washer
130	650697A	6	Screw, 5/16-18 x 2-1/2"
135	34645	1	Spark Plug (RN4C)
139	33369	1	Governor Gear Bracket
140	650836	2	Screw, 10-24 x 1/2"
150	33507	2	Valve Spring
151	33508	2	Valve Spring Keeper
151A	35862	1	Intake Valve Seal
153	35949	1	Push Rod Guide
154	650945	2	Rocker Arm Stud
155	35950	2	Rocker Arm
157	650947	2	Jam Nut
158	35466	2	Push Rod
159	35952	1	* Rocker Arm Cover Gasket
160	35953A	1	Rocker Arm Cover
161	651034	4	Valve Cover Mounting Stud
163	650890	2	Lock Washer
169	27896A	2	* Valve Cover Gasket
170	28423	1	Breather Body
171	28424	1	Breather Element
172	28425	1	Valve Cover
173	35350	1	Breather Tube
174	650128	1	Screw, 10-24 x 1/2"
174A	651056	1	Screw, 10-24 x 29/32"
180	37101	1	Blower Housing Extension
181	30200	2	Lock Nut, 10-32
182	650971	2	Carburetor Mounting Stud
182	650517	2	Screw, T-30, 1/4-20 x 27/32"
183	34583A	1	Choke Bracket
184	33263	1	* Carburetor To Intake Pipe Gasket
185	37085	1	Intake Pipe
186	37261	1	Governor Link
200	35702	1	Control Bracket (Incl. 203 & 204)
203	31342	1	Compression Spring
204	651029	1	Screw, T-10, 5-40 x 7/16"
207	37262	1	Throttle Link
209	650821	2	Screw, 10-32 x 1/2"
212	30773A	1	Bushing
212A	36288	1	Bushing
215	35440	1	Control Knob
217	37260	1	Bellcrank Lever
220	35438	1	Choke Knob
222	28820	2	Screw, 10-32 x 1/2"
223	650978	1	Screw, T-30, 5/16-18 x 1-7/16"
224	33515A	1	* Intake Pipe Gasket
260	37092A	1	Blower Housing
262	651084	2	Screw, 5/16-18 x 9/16"
264A	650738	1	Screw, 1/4-20 x 5/8"
265	37086	1	Cylinder Head Cover
266	650876	2	Screw, 5/16-18 x 1-9/32"

Ref #	Part Number	Qty	Description
	269 35762	2	* Exhaust Gasket
	270A 35829A	1	Exhaust Port Liner
	270 37263	1	Exhaust Manifold
	271 35293	1	Locking Plate
	275 37264	1	Muffler
	276A 31588	1	Locking Plate
	276 35348	1	Locking Plate
	277 650877	2	Screw, 5/16-18 x 4-1/2"
	279 650821	5	Screw, 10-32 x 1/2" "
	280 37561	1	Heat Shield
	280A 37106	1	Radiation Heat Shield
	285 35985C	1	Starter Cup
	287 29752	4	Nut & Lock Washer, 1/4-28
	290 30962	1	Fuel Line
	291 29774	1	Fuel Line
	292 26460	4	Fuel Line Clamp
	295 35857	1	Fuel Shut-Off Valve (Incl. 292)
	298 650665	2	Screw, 1/4-15 x 3/4"
	300 37099	1	Fuel Tank (Incl. 292 & 301)
	301 37844	1	Fuel Cap
	302 37100	1	Fuel Tank Extension
	302A 650821	3	Screw, 10-32 x 1/2"
	305 35574	1	Oil Fill Tube
	307 35499	1	"O" Ring
	308 35539	1	Fill Tube Clip
	310 35700	1	Dipstick
	323 611230	2	Terminal
	335 37096	1	Carburetor Cover
	335A 37087	1	Carburetor Cover
	338 650821	1	Screw, 10-32 x 1/2"
	341 37093	1	Fuel Tank Bracket
	345 37097	1	Heat Baffle
	345A 792028	2	Screw, 5/16-18 x 7/8"
	350 570682A	1	Primer Ass'y.
	351 32180C	1	Primer Line
	355 590574	1	Starter Handle
	361 650990	4	Screw, T-30, 1/4-20 x 15/32"
	370C 36501	1	Primer Decal
	370B 35703	1	Control Decal
	370K 36695	1	Starter Decal
	370R 37119	1	Warning Decal
	380 640169	1	Carburetor (Incl. 184)
	390 590749	1	Rewind Starter (Note: This engine could have been built with 590733 starter.)
	395 36680	1	Electric Starter Motor (Incl. 361)
	400 37257A	1	*Gasket Set (Incl. items marked PK in notes)
	420 730225A	1	SAE 30 4-Cycle Engine Oil (Quart)



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	2 27652	2	Dowel Pin
	19A 36281	1	Extension Spring
	37HJ 34589	1	Choke Decal
	90 611094	1	Flywheel (W/Ring Gear)
	314 650873	2	Screw, 1/4-20 x 3/4"
	315 611271	1	Alternator Coil (3/5 Split)(Incl. - 3 21 - 323)
	321 611161	1	Diode
	322 611229	1	Connector Body
	323 611230	2	Terminal
	370R 37119	1	Warning Decal