



Ref #	Part Number	Qty	Description
	1 36300A	1	Cylinder (Incl. 2,11B,20,72B & 314)
	2 27652	2	Dowel Pin
	11 36302	1	Check Valve
	11A 36303	1	Breather Plate
	11B 650902	1	Screw, 10-32 x 7/16"
	15 36307	1	Governor Rod
	20 36301	1	Oil Seal
	30 36308	1	Crankshaft
	31 36324	1	Counterbalance Gear
	38 29642	1	Retaining Ring
	40 36312	1	Piston, Pin & Ring Set (Std.)
	40 36313	1	Piston, Pin & Ring Set (.010" OS)
	40 36314	1	Piston, Pin & Ring Set (.020" OS)
	41 36309	1	Piston & Pin Ass'y (Std.) (Incl. 43)
	41 36310	1	Piston & Pin Ass'y (.010" OS) (Incl. 43)
	41 36311	1	Piston & Pin Ass'y (.020" OS) (Incl. 43)
	42 36315	1	Ring Set (Std.)
	42 36316	1	Ring Set (.010" OS)
	42 36317	1	Ring Set (.020" OS)
	43 35772	2	Piston Pin Retaining Ring
	45 36318	1	Connecting Rod Ass'y (Incl. 46)
	45 36319	1	Connecting Rod Ass'y (.010" US) (Incl. 46)
	45 36320	1	Connecting Rod Ass'y (.020" US) (Incl. 46)
	46 650908	2	Connecting Rod Bolt
	48 36321	2	Valve Lifter
	50 36533A	1	Camshaft (MCR)
	50A 730656		Camshaft Repair Kit
	51 36323	1	Counterbalance Weight
	52 36332	1	Oil Pump Ass'y
	52D 650888	3	Screw, Torx T-30, 1/4-20 x 43/64"
	52C 36334	1	Oil Pump Cover (Incl. 52B)
	52B 36333	1	* "O" Ring
	52A 36331	1	Oil Pump Shaft
	60B 650867	1	Screw, 10-24 x 1/2"
	60 36361	1	Air Baffle
	60A 650781	1	Screw, 5/16-18 x 11/16"
	65 30063	1	Screw, Torx T-30, 1/4-20 x 1/2"
	66 650737	1	Screw, 1/4-20 x 1/2"
	69 36565	1	* Mounting Flange Gasket
	70 36566	1	Mounting Flange (Incl.72,72B,75,80,38 1-387)
	72A 28483	3	Oil Drain Plug
	72B 28534	2	Oil Drain Plug
	75 36301	1	Oil Seal
	80 35712	1	Governor Shaft
	81 35479	2	Washer
	82 36327	1	Governor Gear Ass'y
	83 35322	1	Governor Spool
	84 29193	1	Retaining Ring
	86 650970	9	Screw, 1/4-20 x 1-15/32"
	89 650592	1	Flywheel Key
	90 611261	1	Flywheel (W/Ring Gear)
	100 36344	1	Solid State Ignition (Incl. 101)
	101 610118	1	Spark Plug Cover
	102 650872	2	Solid State Mounting Stud
	103 651007	2	Screw, Torx T-15, 10-24 x 15/16"
	110 36345	1	Ground Wire
	119 36337	1	* Cylinder Head Gasket
	120 36488	1	Cylinder Head

Ref #	Part Number	Qty	Description
125	35308	1	Exhaust Valve (Std.)
125	35433	1	Exhaust Valve (1/32" OS)
126	35309	1	Intake Valve (Std.)
126	35432	1	Intake Valve (1/32" OS)
127	650691	6	Washer
128	650690	6	Belleville Washer
130	650946	6	Screw, 5/16-18 x 2-45/64"
135	34645	1	Resistor Spark Plug (RN4C)
150	33507	2	Valve Spring
151	33508	2	Valve Spring Keeper
153	36339	1	Push Rod Guide
154	650972	2	Rocker Arm Stud
155	35950	2	Rocker Arm
156	36341	2	Rocker Arm Bearing
157	730636	2	Screw, 5/16-24 x 1/4"
158	36340	2	Push Rod
159	35952	1	* Rocker Arm Cover Gasket
160	35953A	1	Rocker Arm Housing
161	30063	4	Screw, Torx T-30, 1/4-20 x 1/2"
169	36304	1	* Breather Gasket
172	36305	1	Valve Cover
173	36306	1	Breather Tube
174	30063	4	Screw, Torx T-30, 1/4-20 x 1/2"
262A	650802	1	Screw, 1/4-20 x 5/8"
269	36365	1	* Exhaust Manifold Gasket
270A	35829A	1	Exhaust Port Liner
270	36364	1	Exhaust Manifold
271A	36371	1	Muffler Clamp
271	36363	1	Locking Plate
275	36372	1	Muffler
277	650876	2	Screw, 5/16-18 x 1-1/4"
279	650992	1	Screw, 5/16-18 x 21/64"
280	36373	1	Heat Shield
305	36349	1	Oil Fill Tube
306	36348	1	* "O" Ring
307	35499	1	"O" Ring
309	650974	1	Screw, 1/4-20 x 57/64"
310	36366	1	Dipstick
314	651007	2	Screw, Torx T-15, 10-24 x 15/16"
315	611181	1	Alternator Coil (3/5 Split) (Incl.321 - 323)
321	611161	1	Diode
322	611142	1	Connector Body
323	611118	1	Terminal
325A	27275	1	Wire Clip
325	36342	1	Wire Clip
361	650969	2	Screw, 5/16-18 x 29/32"
381	650767	1	Screw, 8-32 x 27/64"
382	36328	1	Oil Strainer Screen
385	570673	1	Ball
386	36329	1	Pressure Relief Spring
387	36330	1	Roll Pin
394A	650982	1	Washer
395	36264	1	Electric Starter Motor (12 Volt)
400	36567	1	* Gasket Set (Incl. items marked PK i n notes) Incl. one each of part #s:35952, 36304, 36325, 36333, 36335, 36337, 36348, 36351, 36352, 36358, 36365, 36490, 36565
420	730225	1	SAE 30 4-Cycle Engine Oil (Quart)

Ref #	Part Number	Qty	Description
477	650971	2	Screw, Torx T-30, 5/16-18 x 7/8"
478	36336	1	Oil Passage Cover (Incl. 479)
479	36335	1	* Oil Passage Gasket



Ref #	Part Number	Qty	Description
14	28277	2	Washer
16	36346	1	Governor Lever (Incl. 212A)
17	29916	1	Governor Lever Clamp
18	650548	1	Screw, 8-32 x 5/16"
19	36414	1	Extension Spring
28	30322	1	Lock Nut, 8-32
35	29826	1	Screw, 10-32 x 3/4"
36	29918	1	Lock Washer
37	29216	1	Lock Nut, 10-32
38	29642	1	Retaining Ring
60B	650867	1	Screw, 10-24 x 1/2"
60A	650781	1	Screw, 5/16-18 x 11/16"
92	650666	1	Lock Washer
93	650594	1	Flywheel Nut
178A	650168	2	Washer
178	650664	2	Screw, 1/4-20 x 1-19/32"
182A	650940	2	Screw, 10-32 x 3/4"
182	650517	2	Carburetor Mounting Stud
184	33263	1	* Carburetor To Intake Pipe Gasket
185	36656	1	Intake Pipe
186	36658	1	Governor Link
186A	36659	1	Choke Link
187	36657	1	Spacer
200	35956	1	Control Bracket (Incl. 203,204,212A)
203	36482	1	Compression Spring
204	650777	1	Screw, 6-32 x 21/32"
209	650902	2	Screw, 10-32 x 7/16"
210	27793	1	Conduit Clip
211	28942	1	Screw, 10-32 x 3/8"
212A	36288	2	Bushing
223	650975	2	Screw, Torx T-30, 5/16-18 x 1-9/32"
224	36490	1	* Intake Spacer
228	650977	2	Air Cleaner Stud
234	650825	2	Nut & Lock Washer, 1/4-20
239A	36661	1	* Air Cleaner Gasket
239	27272A	1	* Air Cleaner Gasket
240	36660	1	Air Cleaner Body (Incl. 228 & 239)
245A	36357	1	Air Cleaner Filter
245	36356	1	Air Cleaner Filter (Incl. 234)
250	36359	1	Air Cleaner Cover
251	650886	2	Wing Nut, 1/4-20
252	650976	1	Screw, 1/4-20 x 19/32"
260	36347	1	Blower Housing
262	650737	3	Screw, 1/4-20 x 1/2"
263	36367	1	Trim Ring
265A	36571	1	Cylinder Head Cover
286	36343	1	Cup & Screen
290	30705	1	Fuel Line
292	26460	2	Fuel Line Clamp
296	34279B	1	Fuel Filter (Incl. 292)
326	36210	1	Screen Plug
347	650949	3	Screw, 10-32 x 9/16"
370A	36261	1	Instruction Decal
370G	35274	1	Instruction Decal
380	640010	1	Carburetor (Incl. 184 & 212A)
394A	650982	1	Washer

Ref #	Part Number	Qty	Description
485	36435	1	Oil Filter Adapter Kit (Optional) (Incl. 36262 Oil Filter, 36374 Oil Filter Adapter, 650971 Screw, 36335 Oil Passage Gasket)