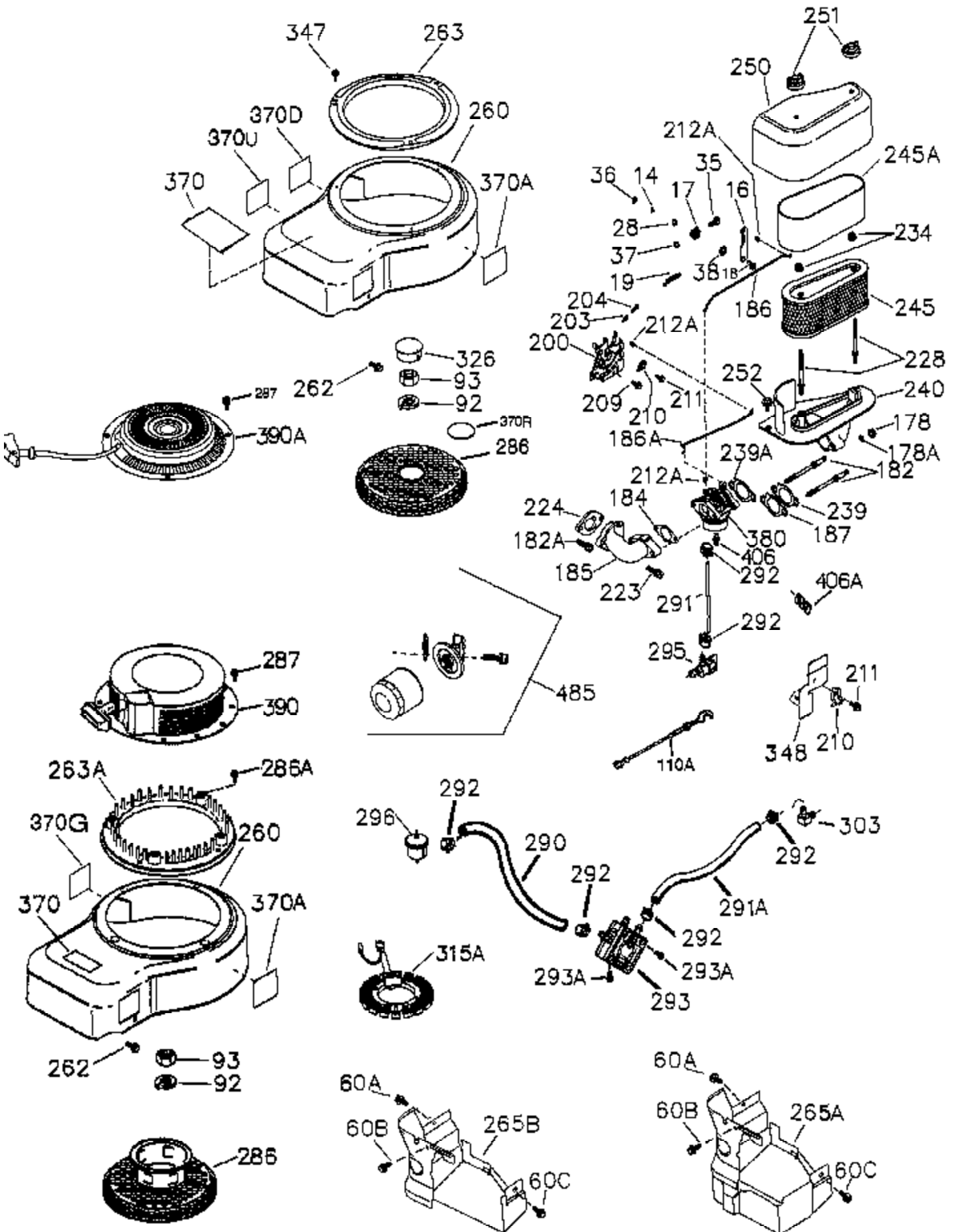


Ref #	Part Number	Qty	Description
	1 36300A	1	Cylinder (Incl. 2,11B,20,72B & 314)
	2 27652	1	Dowel Pin
	11 36302	1	Check Valve
	11A 36303	1	Breather Plate
	11B 650902	1	Screw, 10-32 x 7/16"
	15 36307	1	Governor Rod
	20 36301	1	Oil Seal
	30 36308	1	Crankshaft
	31 36324	1	Counterbalance Gear
	38 29642	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	1	Piston Pin Retaining Ring
	45 36318	1	Connecting Rod (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.
	52B 36333	1	* "O" Ring
	52A 36331	1	Oil Pump Shaft
	52C 36334	1	Oil Pump Cover (Incl. 52B)
	52D 650888	3	Screw, Torx T-30, 1/4-20 x 43/64"
	60A 650781	1	Screw, 5-16/18 x 11/16"
	60B 650867	1	Screw, 10-24 x 1/2"
	60 36361	1	Air Baffle
	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,75,80,3 81-387)
	72A 28483	2	Oil Drain Plug
	72B 28534	4	Pipe 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
	100 36344	1	Solid State Ignition (Incl. 101)
	101 610118	1	Spark Plug Cover
	102 651024	2	Solid State Mounting Stud
	103 651007	2	Screw, Torx T-15, 10-24 x 15/16"
	110 36645	1	Ground Wire
	119 36337	1	* Cylinder Head Gasket
	120 36488	1	Cylinder Head

## Engine Parts List #1

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	730636	2	Rocker Arm Bearing
157	730636	2	Set 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"
265	36615	1	Cylinder Head Cover
270A	35829A	1	Exhaust Port Liner
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
325	36342	1	Wire Clip
325A	27275	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	36795	1	Electric Starter Motor (12 Volt)
400	36567	1	* Gasket Set (Incl. items marked PK i n notes) Incl. part #'s 35952 (1), 36304 (1), (1), 36333 (1), 36335 (1), 36337 (1), 36348 (1), 36351 (1), 36352 (1), 36358 (1), 36365 (1), 36490 (1), 36565 (1)
420	730225	1	SAE 30 4-Cycle Engine Oil (Quart)
475	36961	1	Oil Filter
476	36374B	1	Oil Filter Adapter
477	650978	2	Screw, Torx T-30, 5/16-18 x 7/8"
479	36335	1	* Oil Passage Gasket



Ref #	Part Number	Qty	Description
14	28277	2	Washer
16	36346A	1	Governor Lever
17	29916	1	Governor Lever Clamp
18	651028	1	Screw, Torx T-15, 8-32 x 3/8"
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
60A	650781	1	Screw, 5-16/18 x 11/16"
60B	650867	1	Screw, 10-24 x 1/2"
60C	650737	1	Screw, 1/4-20 x 1/2"
92	650666	1	Lock Washer
93	650594	1	Flywheel Nut
110A	36917	1	Fuel Solenoid Ground Wire
178	650928	2	Wing Nut, 1/4-20
182	650925A	2	Carburetor Mounting Stud
184	36352	1	* Carburetor To Intake Pipe Gasket
185	36852	1	Intake Pipe
186	36354	1	Governor Link
200	36233	1	Control Bracket (Incl. 203,204,212A)
203	33802	1	Compression Spring
204	650777	1	Screw, 6-32 x 21/32"
209	650902	2	Screw, 10-32 x 7/16"
210	27793	2	Conduit Clip
211	28942	2	Screw, 10-32 x 3/8"
212A	36288	3	Bushing
223	650975	2	Screw, Torx T-30, 5/16-18 x 1-9/32"
224	36490	1	* Intake Pipe Gasket
228	650977	2	Air Cleaner Stud
234	650825	2	Nut & Lock Washer, 1/4-20
239	36358	1	* Air Cleaner Gasket
240	36355	1	Air Cleaner Body (Incl. 228 & 239)
245	36356	1	Air Cleaner Filter (Incl. 229)
245A	36357	1	Air Cleaner Filter
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
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"
348	36383	1	Remote Choke Bracket
370G	35274	1	Oil Instruction Decal
370A	36261	1	Identification Decal
380	640072	1	Carburetor (Incl. 184 & 212A)
394A	650982	1	Washer
406A	36918	1	Solenoid Spring
406	611221	1	Fuel Shut-Off Solenoid