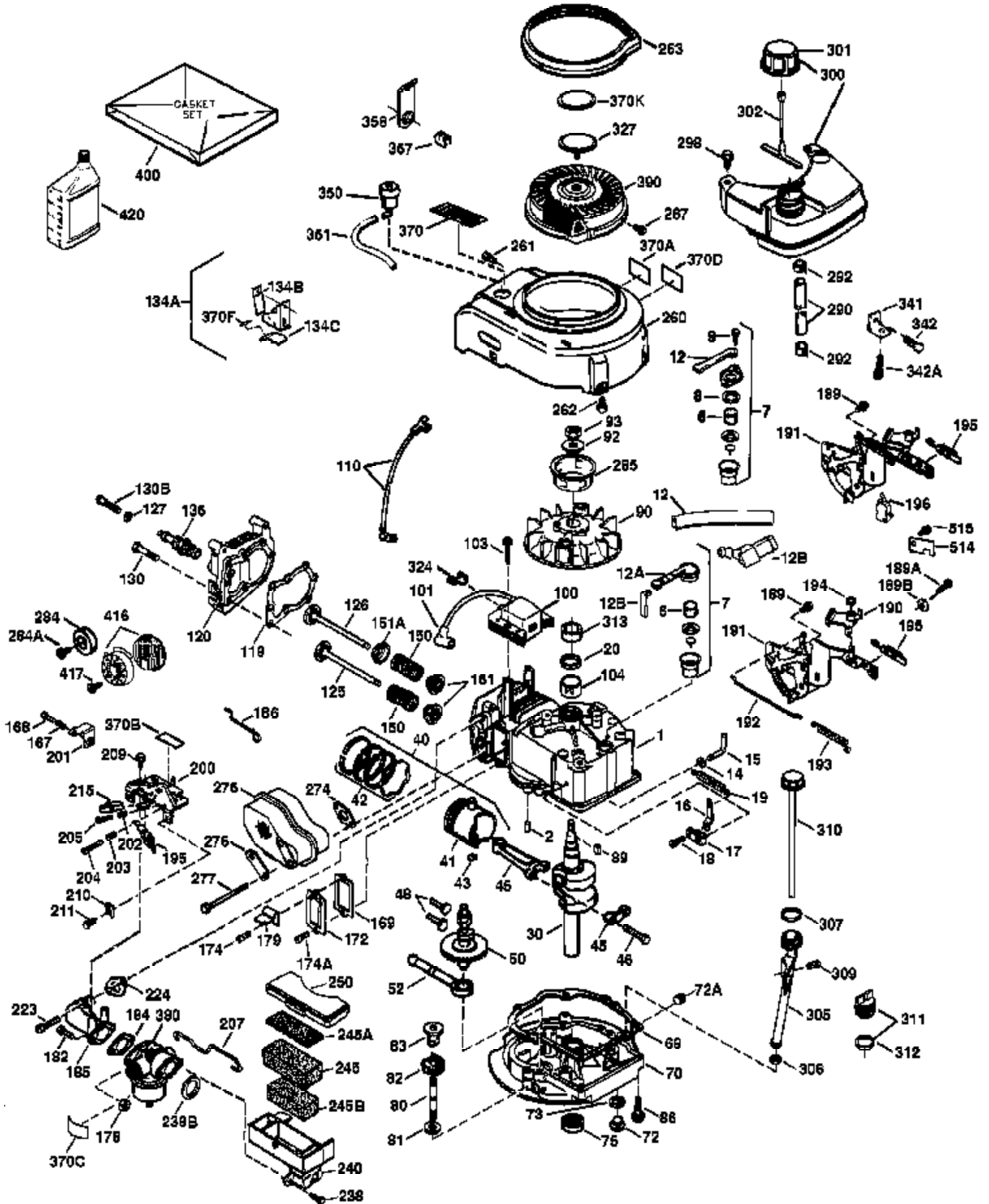


Engine Parts List #1

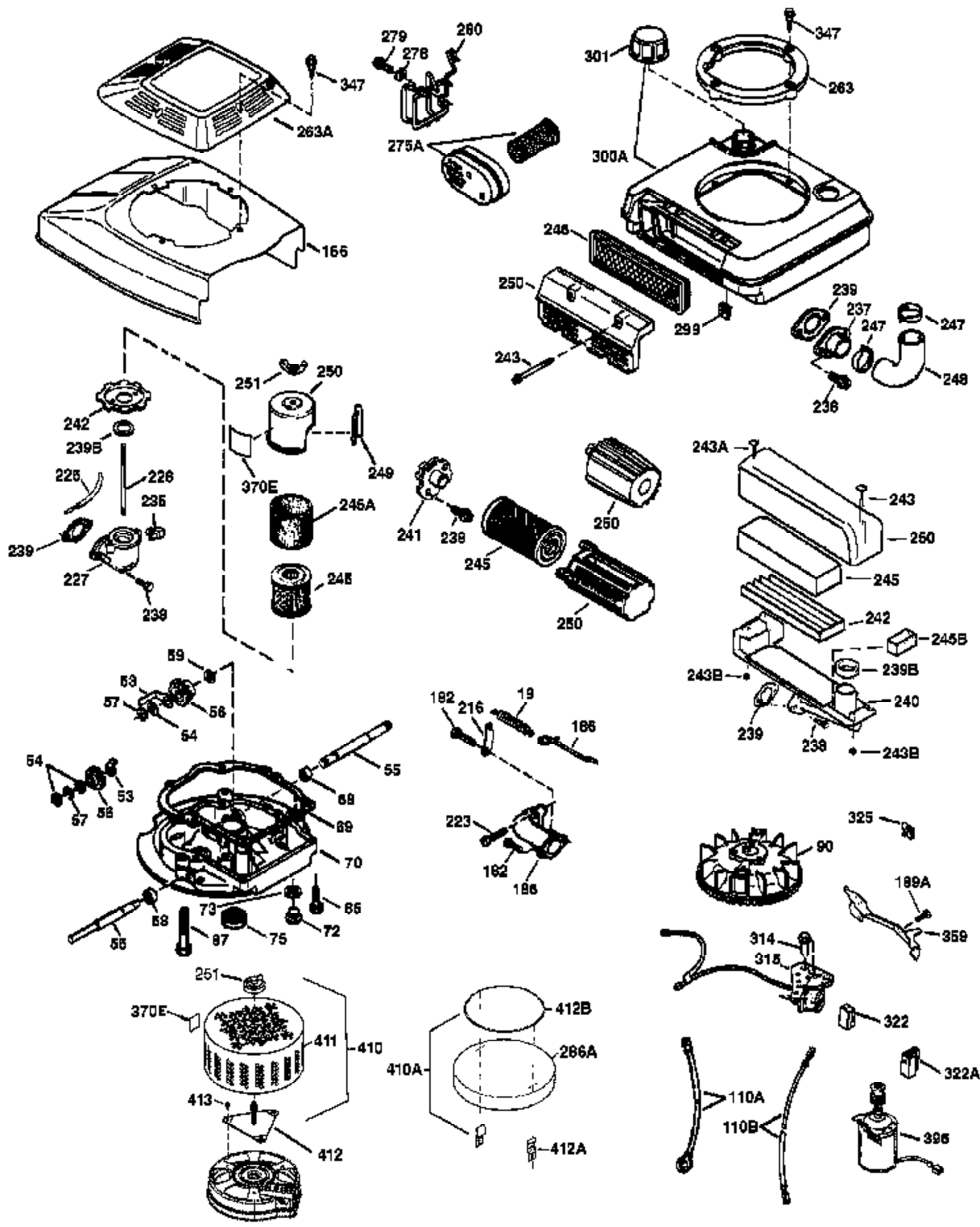


## Engine Parts List #1

Ref #	Part Number	Qty	Description
	1 36478A	1	Cylinder (Incl. 2,7,20 & 125)
	2 26727	2	Dowel Pin
	6 33734	1	Breather Element
	7 36557	1	Breather Ass'y. (Incl. 6 & 12A)
	12A 36558	1	Breather Cover & Tube (Incl. 12B)
	12B 34695	1	Breather Tube Elbow
	14 28277	1	Washer
	15 30589	1	Governor Rod (Incl. 14)
	16 34839A	1	Governor Lever
	17 31335	1	Governor Lever Clamp
	18 651018	1	Screw, Torx T-15, 8-32 x 19/64"
	19 36281	1	Extension Spring
	20 32600	1	Oil Seal
	30 36237A	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 30963B	1	Connecting Rod Ass'y. (Incl. 46)
	46 32610A	2	Connecting Rod Bolt
	48 27241	2	Valve Lifter
	50 35992	1	Camshaft (MCR)
	52 29914	1	Oil Pump Ass'y.
	69 35261	1	* Mounting Flange Gasket
	70 34311E	1	Mounting Flange (Incl. 72 thru 83,306 )
	72 36083	1	Oil Drain Plug
	75 27897	1	Oil Seal
	80 30574A	1	Governor Shaft
	81 30590A	1	Washer
	82 30591	1	Governor Gear Ass'y. (Incl. 81)
	83 30588A	1	Governor Spool
	86 650488	6	Screw, 1/4-20 x 1-1/4"
	89 611004	1	Flywheel Key
	90 611150	1	Flywheel
	92 650815	1	Belleville Washer
	93 650816	1	Flywheel Nut
	100 34443B	1	Solid State Ignition
	101 610118	1	Spark Plug Cover
	103 651007	2	Screw, Torx T-15, 10-24 x 15/16"
	110 37047	1	Ground Wire
	119 36477	1	* Cylinder Head Gasket
	120 36476	1	Cylinder Head
	125 36471	1	Exhaust Valve (Std.) (Incl. 151)
	125 36472	1	Exhaust Valve (1/32" OS) (Incl. 151)
	126 29314C	1	Intake Valve (Std.) (Incl. 151)
	126 29315C	1	Intake Valve (1/32" OS) (Incl. 151)
	127 650691	2	Washer
	130 6021A	6	Screw, 5/16-18 x 1-1/2"
	130B 650818	2	Screw, 5/16-18 x 1-1/2"
	135 35395	1	Resistor Spark Plug (RJ19LM)
	150 31672	2	Valve Spring
	151 31673	2	Valve Spring Cap

Ref #	Part Number	Qty	Description
169	27234A	1	* Valve Cover Gasket
172	32755	1	Valve Cover
174	30200	1	Screw, 10-24 x 9/16"
174A	651024	1	Stud, 10-24
178	29752	2	Nut & Lock Washer, 1/4-28
182	6201	2	Screw, 1/4-28 x 7/8"
184	26756	1	* Carburetor To Intake Pipe Gasket
185	36544	1	Intake Pipe
186	34337	1	Governor Link
189	650831	1	Screw, 1/4-20 x 1/2"
189A	650844	1	Screw, 1/4-20 x 3/4"
189B	650765	1	Screw, 10-32 x 1/2"
191	36559	1	S.E. Brake Bracket (Incl. 195)
195	610973	1	Terminal
196	35035	1	Power Restart Switch
200	33131A	1	Control Bracket (Incl. 202 thru 205)
202	36482	1	Compression Spring
203	31342	1	Compression Spring
204	651029	1	Screw, Torx T-10, 6-32 x 41/64"
205	651019		Screw, Torx T-10, 5-40 x 7/16"
207	34336	1	Throttle Link
209	30200	2	Screw, 10-24 x 9/16"
210	27793	1	Conduit Clip
211	28942	1	Screw, 10-32 x 3/8"
223	650451	2	Screw, 1/4-20 x 1"
224	34690A	1	* Intake Pipe Gasket
238	650932	2	Screw, 10-32 x 49/64"
250	35986	1	Air Cleaner Cover
260	36915	1	Blower Housing
261	30200	2	Screw, 10-24 x 9/16"
262	650831	2	Screw, 1/4-20 x 1/2"
275	36491A	1	Muffler (Incl. 277)
277	650988	2	Screw, 1/4-20 x 2-5/16"
279A	30063	2	Screw, Torx T-30, 10-24 x 1/2"
280	36765	1	Heat Shield
284A	650821	1	Screw, 10-32 x 1/2" (Optional)
284	36663	1	Muffler Deflector (Incl. 284A)(Option al)
285	35000A	1	Starter Cup
287	650926	2	Screw, 8-32 x 21/64"
290	29774	1	Fuel Line
292	26460	2	Fuel Line Clamp
298	28763	2	Screw, 10-32 x 35/64"
300	36916	1	Fuel Tank (Incl. 292 & 301)
301	36246	1	Fuel Cap
305	35647	1	Oil Fill Tube
306	36996	1	* "O"-Ring
307	35499	1	"O"-Ring
309	650562	1	Screw, 10-32 x 1/2"
310	35648	1	Dipstick
313	34080	1	Spacer
359A	36809	1	Starter Guard
370C	37199	1	Primer Decal
370A	36261	1	Lubrication Decal
380	632747	1	Carburetor (Incl. 184)
390	590739	1	Rewind Starter (NOTE: This engine could have been built with 590702 starter).

Ref #	Part Number	Qty	Description
400	36481B	1	* Gasket Set (Incl. items marked PK i n notes) Incl. part #'s 26756 (1), 27234A (1), 33735 (1), 34338 (1), 34690A (1), 36477 (1), 36832 (1), 36996 (1), 37130 (1)
416	36085	1	Spark Arrestor Kit (Incl. 417)(Option al)
417	650821	1	Screw, 10-32 x 1/2" (Optional)
420	730225A	1	SAE 30 4-Cycle Engine Oil (1 Quart)



Ref #	Part Number	Qty	Description
19	36281	1	Extension Spring
69	35261	1	* Mounting Flange Gasket
70	34311E	1	Mounting Flange (Incl. 72 thru 83,306 )
72	36083	1	Oil Drain Plug
75	27897	1	Oil Seal
86	650488	6	Screw, 1/4-20 x 1-1/4"
90	611150	1	Flywheel
110B	36954	1	D.C. Starter Wire
110A	36953	1	Ground Wire
182	6201	2	Screw, 1/4-28 x 7/8"
185	36544	1	Intake Pipe
186	34337	1	Governor Link
189A	650844	1	Screw, 1/4-20 x 3/4"
223	650451	2	Screw, 1/4-20 x 1"
238	650932	2	Screw, 10-32 x 49/64"
239	34338	1	* Air Cleaner Gasket
241	35797	1	Air Cleaner Collar
245	35066	1	Air Cleaner Filter
250	35986	1	Air Cleaner Cover
263A	37184	1	Starter Grill
275A	36847	1	Spark Arrestor Muffler (Optional) (Incl. 284,284A,416 & 417)
279	30200	1	Screw, 10-24 x 9/16"
279A	30063	2	Screw, Torx T-30, 10-24 x 1/2"
280	36765	1	Heat Shield
301	36246	1	Fuel Cap
314	650767	2	Screw, 8-32 x 27/64"
315	36952	1	Alternator Coil
322	35013	1	Connector Body
322A	610885	1	Connector Body
325	35249	1	Spring Clip
347	651038	1	Screw, 10-32 x 27/32"
359	36646	1	Starter Guard
359A	36809	1	Starter Guard
380	632747	1	Carburetor (Incl. 184)
395	35709	1	Electric Starter Motor (12 Volt)