

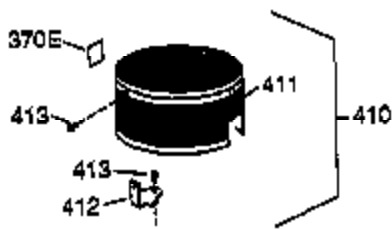
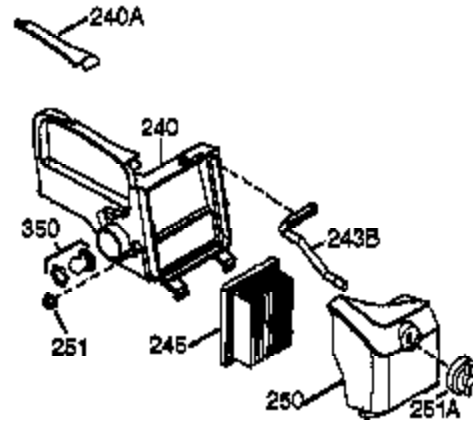
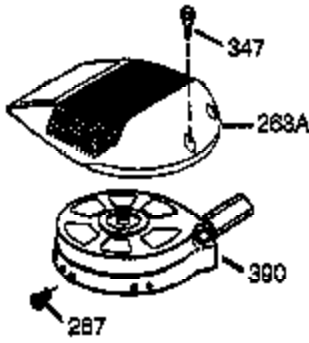
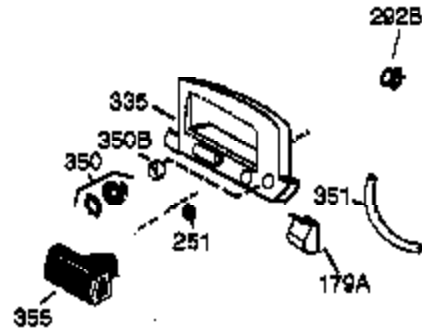
Engine Parts List #1

Ref #	Part Number	Qty	Description
	1 36177	1	Cylinder (Incl. 2,10,12,20 & 125)
	2 27652	2	Dowel Pin
	6 36059	1	Breather Element
	9 590568	3	Screw, 10-24 x 3/4"
	10 36002	1	Breather Valve Body
	11 36003	1	Check Valve
	12 32447	1	Breather Tube
	12C 36005A	1	* Breather Cover & Gasket
	14 28277	1	Washer
	15 36006	1	Governor Rod (Machined)
	16 36008	1	Governor Lever
	17 31335	1	Governor Lever Clamp
	18 651018	1	Screw, Torx T-15, 8-32 x 19/64"
	19 36140	1	Governor Spring
	20 36010	1	Oil Seal
	25 36091A	1	Blower Housing Baffle (Incl.195)
	26 650802	3	Screw, 1/4-20 x 5/8"
	30 36178	1	Crankshaft
	40 40004	1	Piston,Pin, Ring Set (Std.)
	40 40005	1	Piston,Pin, Ring Set (.010 OS)
	41 36070	1	Piston & Pin Ass'y.(Std.) (Incl. 43)
	41 36071	1	Piston & Pin Ass'y.(.010 OS)(Incl.43)
	42 40006	1	Ring Set (Std.)
	42 40007	1	Ring Set (.010 OS)
	43 20381	2	Piston Pin Retaining Ring
	45 36023A	1	Connecting Rod Ass'y. (Incl. 46)
	46 32610A	2	Connecting Rod Bolt
	48 36030	2	Valve Lifter
	50 36031A	1	Camshaft (MCR)
	52 29914	1	Oil Pump Ass'y.
	69 36032A	1	* Mounting Flange Gasket
	70 36194A	1	Mounting Flange (Incl. 72 thru 85)
	72 36083	1	Oil Drain Plug
	75 36010	1	Oil Seal
	80 30574A	1	Governor Shaft
	81 30590A	1	Washer
	82 30591	1	Governor Gear Ass'y. (Incl.81)
	83 36057	1	Governor Spool
	85 36034	1	Idler Gear
	86 650924	7	Screw, 1/4-20 x 1-9/16"
	88 31707A	1	Spacer
	89 611154	1	Flywheel Key
	90 611197	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 36230	1	Ground Wire
	110A 34970	1	Ground Wire
	115 650518	1	Lock Washer
	119 36061	1	* Cylinder Head Gasket
	120 36120A	1	Cylinder Head
	125 36471	1	Exhaust Valve (Std.) (Incl. 151)
	125 36472	1	Exhaust Valve (1/32" OS)
	126 29314B	1	Intake Valve (Std.) (Incl. 151)
	126 29315C	1	Intake Valve (1/32" OS)
	130 6021A	7	Screw, 5/16-18 x 1-1/2"

Engine Parts List #1

Ref #	Part Number	Qty	Description
	135 35395	1	Resistor Spark Plug (RJ19LM)
	150 31672	2	Valve Spring
	151 31673	2	Lower Valve Spring Cap
	151A 40016	1	Intake Valve Seal
	152 37075	1	"O"-Ring
	169 27234A	1	* Valve Spring Box Gasket
	172 32755	1	Valve Spring Box Cover
	174 30200	2	Screw, 10-24 x 9/16"
	177 650925A	2	Carburetor Mounting Stud
	186 36009	1	Governor Link
	187B 36035	1	* Carburetor Gasket/Air Baffle
	195 610973	1	Terminal Ass'y.
	202 36482	1	Compression Spring
	203 31342	1	Compression Spring
	204 651029	1	Screw, 5-40 x 7/16"
	205 651030	1	Screw, Torx T-10, 6-32 x 17/32"
	210 27793	1	Conduit Clip
	211 28942	1	Screw, 10-32 x 3/8"
	239 36048	1	* Carburetor to Air Cleaner Gasket
	240 36044B	1	Air Cleaner Body (Incl.239,299 & 350)
	243 650899	1	Screw, 10-32 x 2-3/32"
	245 36046	1	Air Cleaner Filter
	245A 36102	1	Air Cleaner Filter
	250 36047	1	Air Cleaner Cover
	251 650928	2	Lock Nut 1/4-20
	255 36104	1	Control Plate
	256 650983	2	Screw, 8-32 x 21/64"
	260 36101	1	Blower Housing
	261 650737	3	Screw, 1/4-20 x 1/2"
	262 650929	1	Screw, 1/4-20 x 11/16"
	263 36080	1	Trim Ring
	275 36107	1	Muffler
	276 36043	1	Locking Plate
	277 650927	2	Screw, 5/6-18 x 2-11/32"
	285 34449A	1	Starter Cup
	287 650926	2	Screw, 8-32 x 21/64"
	290 34357	1	Fuel Line
	292 26460	2	Fuel Line Clamp
	299 650900	1	"U" Type Nut Clip
	300 36066	1	Fuel Tank (Incl. 301)
	301 36246	1	Fuel Cap
	305 36063	1	Oil Fill Tube
	307 35499	1	"O" Ring
	308 36040	1	Fill Tube Clip
	310 36064	1	Dipstick
	314 650767	2	Screw, 8-32 x 27/64"
	315 36095	1	Alternator Coil
	322 35013	1	Connector Body
	346A 28763	2	Screw, 10-32 x 35/64"
	350 36045	1	Primer
	361B 29216	4	Lock Nut
	370A 36261	1	Lubrication Decal
	370K 36695	1	Starter Decal
	380 640020	1	Carburetor (Incl. 187B & 239)
	390 590732	1	Rewind Starter (NOTE: This engine could have been built with 590738 starter).
	395 36123	1	Electric Starter Motor (12 Volt)

Ref #	Part Number	Qty	Description
400	36062C		* Gasket Set (Incl. items marked PK i n notes). Incl. part #'s 27234A (1), 28833 (1), 36005A (1), 36032A (1), 36035 (1), 36048 (1), 36061 (1), 36183 (2), 696088 (1)
416	36085	1	Spark Arrestor Kit (Incl. 417)
417	650760	1	Screw, 8-32 x 3/8"
420	730225	1	4 Cycle Oil, SAE 30 (Quart)



Engine Parts List #2

Ref #	Part Number	Qty	Description
152	37075	1	"O"-Ring
187B	36035	1	* Carburetor Gasket/Air Baffle
240	36044B	1	Air Cleaner Body (Incl.239,299 & 350)
245	36046	1	Air Cleaner Filter
250	36047	1	Air Cleaner Cover
251	650928	2	Lock Nut 1/4-20
287	650926	2	Screw, 8-32 x 21/64"
350	36045	1	Primer
370E	34387	1	Air Cleaner Decal
390	590732	1	Rewind Starter (NOTE: This engine could have been built with 590738 starter).