

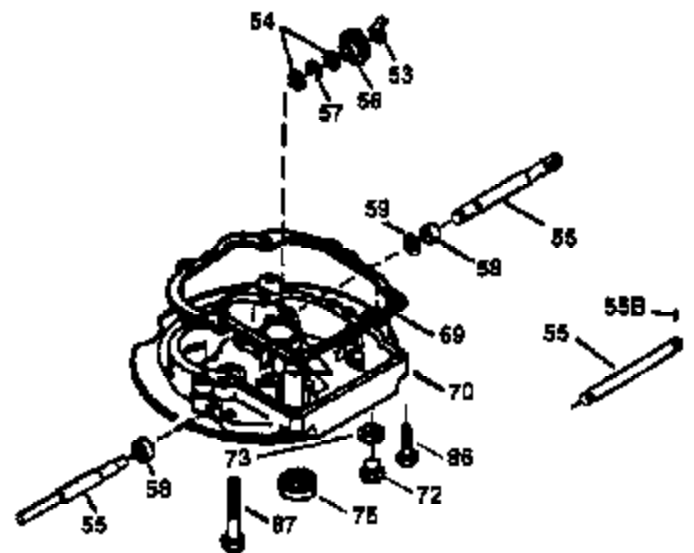
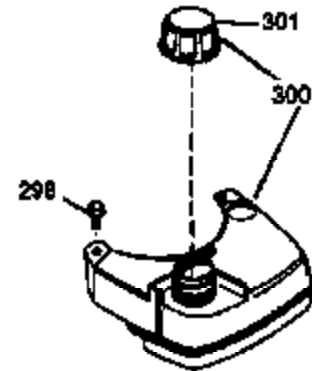


Ref #	Part Number	Qty	Description
	1 36478A	1	Cylinder (Incl. 2,7,20 & 125)
	2 26727	2	Dowel Pin
	6 33734	1	Breather Element
	7 36557	1	Breather Ass'y. (Incl. 6 & 12A)
	12A 36558	1	Breather Cover & Tube (Incl. 12B)
	14 28277	1	Washer
	15 30589	1	Governor Rod (Incl. 14)
	16 34839A	1	Governor Lever
	17 31335	1	Governor Lever Clamp
	18 651018	1	Screw, Torx T-15, 8-32 x 19/64"
	19 35998	1	Extension Spring
	20 32600	1	Oil Seal
	30 35996	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 34311D	1	Mounting Flange (Incl. 72 thru 83)
	72 30572	1	Oil Drain Plug
	73 28833	1	Drain Plug Gasket
	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 611112	1	Flywheel
	92 650815	1	Belleville Washer
	93 650816	1	Flywheel Nut
	100 34443A	1	Solid State Ignition
	101 610118	1	Spark Plug Cover
	103 651007	2	Screw, Torx T-15, 10-24 x 15/16"
	110 34961	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 29314B	1	Intake Valve (Std.) (Incl. 151)
	126 29315C	1	Intake Valve (1/32" OS) (Incl. 151)
	127 650691	2	Washer
	129 650818	2	Screw, 5/16-18 x 1-1/2"
	130 6021A	6	Screw, 5/16-18 x 1-1/2"
	135 35395	1	Resistor Spark Plug (RJ19LM)
	150 35991	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	2	Screw, 10-24 x 9/16"
174A	651024	1	Stud, 10-24 x 1-5/64"
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 (Incl. 224)
186	36255	1	Governor Link
189A	650765	1	Screw, 10-32 x 1/2"
189	650839	2	Screw, 1/4-20 x 3/8"
191	36559	1	S.E. Brake Bracket (Incl. 195)
195	610973	1	Terminal
200	35999	1	Control Bracket
207	36200	1	Throttle Link
209	30200	2	Screw, 10-24 x 9/16"
223	650451	2	Screw, 1/4-20 x 1"
224	34690A	1	* Intake Pipe Gasket
238	650806	2	Screw, 10-32 x 5/8"
240	36743	1	Air Cleaner Body
245	36745	1	Air Cleaner Filter
250	36744	1	Air Cleaner Cover
260	36756	1	Blower Housing
261	30200	2	Screw, 10-24 x 9/16"
262	650831	2	Screw, 1/4-20 x 1/2"
275	36491	1	Muffler (Incl. 277)
276	33753	1	Locking Plate (Optional)
277	650988	2	Screw, 1/4-20 x 2-5/16"
277A	650795	2	Screw, 1/4-20 x 2-1/4" (Optional)
279A	30200	1	Screw, 10-24 x 9/16"
285	35000A	1	Starter Cup
287	650926	2	Screw, 8-32 x 21/64"
290	34357	1	Fuel Line
292	26460	2	Fuel Line Clamp
300	36757	1	Fuel Tank (Incl. 292 & 301)
301	36246	1	Fuel Cap
305	35577	1	Oil Fill Tube
306	36832	1	* "O"-Ring
307	35499	1	"O" Ring
309	650562	1	Screw, 10-32 x 1/2"
310	35578	1	Dipstick
313	34080	1	Spacer
370K	36695	1	Starter Decal
370B	35977	1	Lubrication Decal
370A	36261	1	Lubrication Decal
380	632742	1	Carburetor (Incl. 184)
390	590694	1	Rewind Starter (NOTE: This engine could have been built with 590737 starter. Refer to the design of the rope pulley strength ribs for part identification. Individual starter parts do not interchange. Refer to service bulletin 116.)
400	36481	1	* Gasket Set (Incl. items marked PK in notes). Incl. Part #'s 26756 (1), 27234A (1), 33735 (1), 36832 (1), 34338 (1), 34690A (1), 35261 (1), 36477 (1)
420	730225	1	SAE 30 4-Cycle Engine Oil (Quart)

ILLUSTRATION SHOWS TYPICAL PARTS ONLY. ORDER BY PART NUMBER. PARTS NOT LISTED ARE SUPPLIED BY OEM.

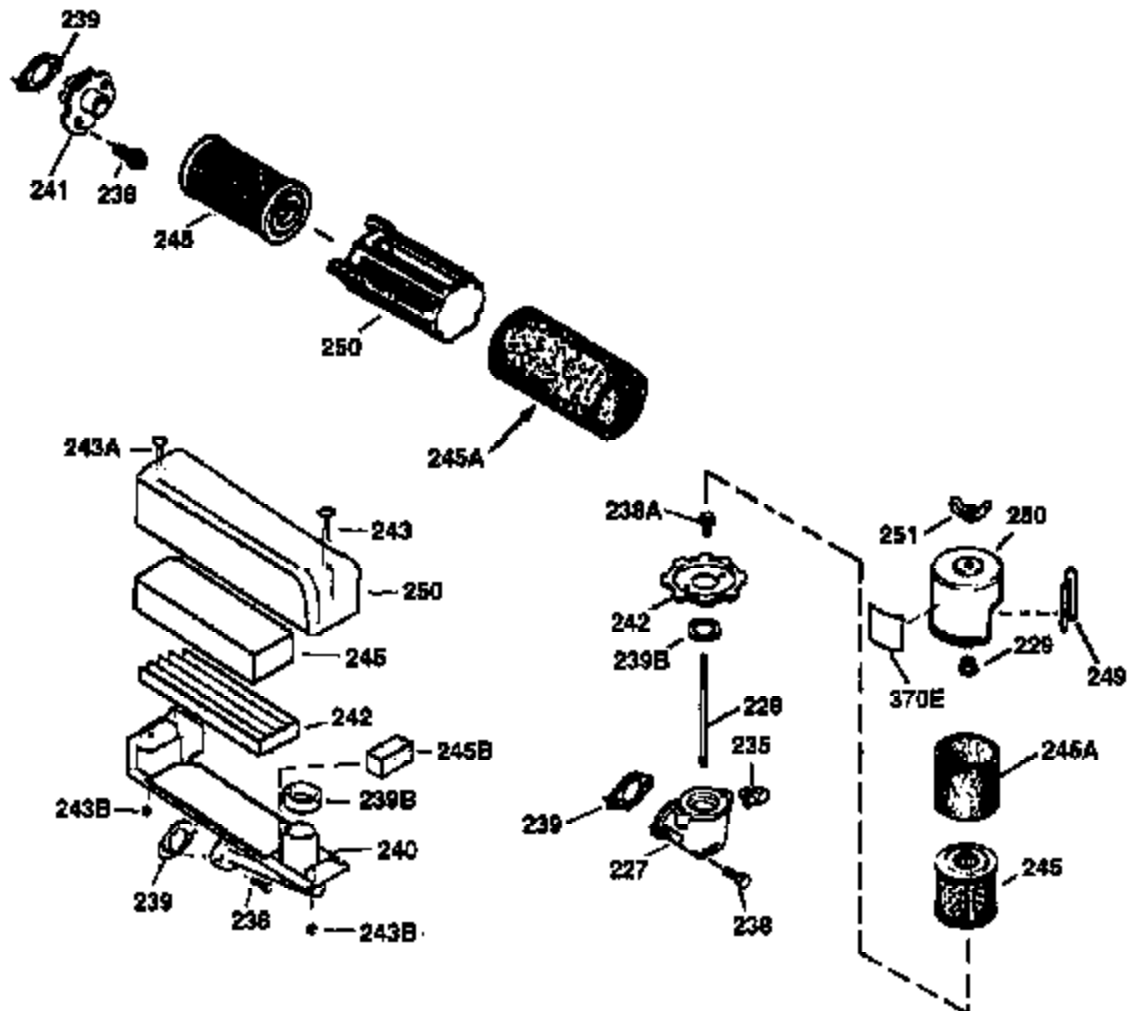
### VIEW 2 OF 3



Ref #	Part Number	Qty	Description
12A	36558	1	Breather Cover & Tube (Incl. 12B)
19	35998	1	Extension Spring
69	35261	1	Mounting Flange Gasket
70	34311D	1	Mounting Flange (Incl. 72 thru 83)
72	30572	1	Oil Drain Plug
73	28833	1	Drain Plug Gasket
75	27897	1	Oil Seal
86	650488	6	Screw, 1/4-20 x 1-1/4"
174A	651024	1	Stud, 10-24 x 1-5/64"
182	6201	2	Screw, 1/4-28 x 7/8"
185	36544	1	Intake Pipe (Incl. 224)
186	36255	1	Governor Link
223	650451	2	Screw, 1/4-20 x 1"
238	650806	2	Screw, 10-32 x 5/8"
239	34338	1	* Air Cleaner Gasket
245	36745	1	Air Cleaner Filter
250	36744	1	Air Cleaner Cover
263A	36758	1	Starter Grill
277A	650795	2	Screw, 1/4-20 x 2-1/4" (Optional)
279A	30200	1	Screw, 10-24 x 9/16"
287	650926	2	Screw, 8-32 x 21/64"
298	28763	3	Screw, 10-32 x 35/64"
300	36757	1	Fuel Tank (Incl. 292 & 301)
301	36246	1	Fuel Cap
370K	36695	1	Starter Decal
390	590694	1	Rewind Starter (NOTE: This engine could have been built with 590737 starter. Refer to the design of the rope pulley strength ribs for part identification. Individual starter parts do not interchange. Refer to service bulletin 116.)

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### VIEW 3 OF 3



Ref #	Part Number	Qty	Description
12A	36558	1	Breather Cover & Tube (Incl. 12B)
90	611112	1	Flywheel
174A	651024	1	Stud, 10-24 x 1-5/64"
189A	650765	1	Screw, 10-32 x 1/2"
238	650806	2	Screw, 10-32 x 5/8"
239	34338	1	* Air Cleaner Gasket
240	36743	1	Air Cleaner Body
245	36745	1	Air Cleaner Filter
250	36744	1	Air Cleaner Cover
275A	35125	1	Spark Arrestor Muffler (Incl. 277)(Op tional)
275	36491	1	Muffler (Incl. 277)
276	33753	1	Locking Plate (Optional)
277	650988	2	Screw, 1/4-20 x 2-5/16"
277A	650795	2	Screw, 1/4-20 x 2-1/4" (Optional)
279A	30200	1	Screw, 10-24 x 9/16"
279	30063	2	Screw, Torx T-30, 1/4-20 x 1/2"
280	37010	1	Heat Shield
359	36773	1	Starter Guard
370K	36695	1	Starter Decal