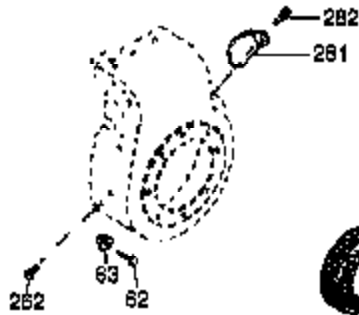
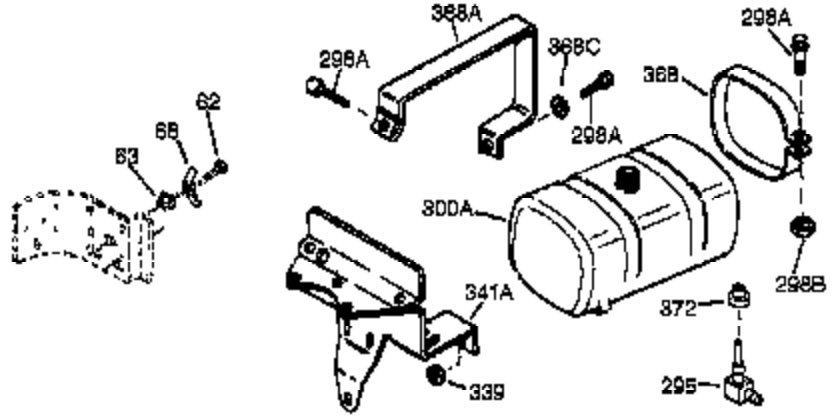
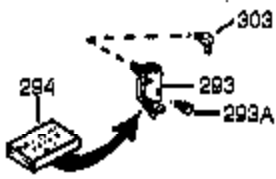




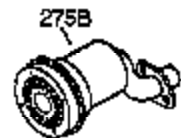
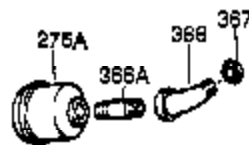
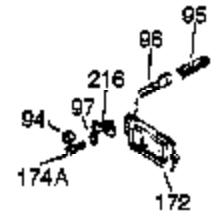
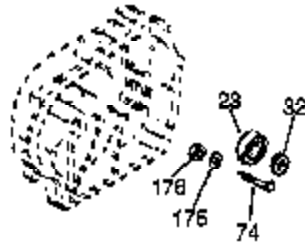
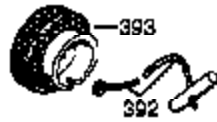
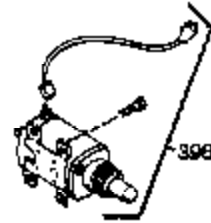
Ref #	Part Number	Qty	Description
	1 35123A	1	Cylinder (Incl. 2, 20 & 72)
	2 27652	2	Dowel Pin
	15A 30700	1	Governor Yoke
	15 30699C	1	Governor Rod (Incl. 15A & 15B)
	15B 650494	1	Screw, 6-40 x 5/16"
	16A 30205	1	Governor Bracket
	16 32326A	1	Governor Lever
	18 650548	1	Screw, 8-32 x 5/16"
	20 32630	1	Oil Seal
	25 29536	1	Blower Housing Baffle
	26 650561	2	Screw, 1/4-20 x 5/8"
	30 35223	1	Crankshaft
	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
	40 34531	1	Piston, Pin & Ring Set (Std.)
	40 34532	1	Piston, Pin & Ring Set (.010" OS)
	40 34533	1	Piston, Pin & Ring Set (.020" OS)
	41 33312B	1	Piston & Pin Ass'y. (Std.) (Incl. 43)
	41 33313B	1	Piston & Pin Ass'y. (.010" OS) (Incl. 43)
	41 33314B	1	Piston & Pin Ass'y. (.020" OS) (Incl. 43)
	42 34854	1	Ring Set (Std.)
	42 34855	1	Ring Set (.010" OS)
	42 34856	1	Ring Set (.020" OS)
	43 27888	2	Piston Pin Retaining Ring
	45 31380C	1	Connecting Rod Ass'y. (Incl. 46)
	46 650662C	2	Connecting Rod Bolt
	48 34034	2	Valve Lifter
	50 33156	1	Camshaft (BCR)
	60 30622A	1	Blower Housing Extension
	65 650128	1	Screw, 10-24 x 1/2"
	69 30684	1	* Cylinder Cover Gasket
	70 31451A	1	Cylinder Cover (Incl. 74, 75, 80, 175 & 176)
	72 27642	2	Oil Drain Plug
	75 28460	1	Oil Seal
	80 31845	1	Governor Shaft
	81 30590A	1	Washer
	82 30591	1	Governor Gear Ass'y. (Incl. 81)
	83 30588A	1	Governor Spool
	84 29193	1	Retaining Ring
	86 650488	7	Screw, 1/4-20 x 1-1/4"
	87 650493	1	Screw, 1/4-20 x 1-3/4"
	89 32589	1	Flywheel Key
	90 611084	1	Flywheel
	92 650815	1	Belleville Washer
	93 8116	1	Flywheel Nut
	98 32328	1	R.P.M. Adjusting Bracket
	100 34443A	1	Solid State Ignition
	102 650872	2	Solid State Mounting Stud
	103 650814	2	Screw, Torx T-15, 10-24 x 1"
	119 36445	1	* Cylinder Head Gasket
	120 36446	1	Cylinder Head (Incl. 3 of 130)
	125 27878A	1	Exhaust Valve (Std.) (Incl. 151)
	125 27880A	1	Exhaust Valve (1/32" OS)(Incl. 151)
	126 32783	1	Intake Valve (Std.) (Incl. 151)
	126 32784	1	Intake Valve (1/32" OS)(Incl. 151)
	127 650691	3	Washer

Ref #	Part Number	Qty	Description
128	650690	3	Belleville Washer
130	650697A	8	Screw, 5/16-18 x 2-1/2"
133	650890	1	Lock Washer
134	30747	1	Shorting Clip
135	33636	1	Resistor Spark Plug (RJ17LM)
139	31843A	1	Governor Gear Bracket
140	650965	2	Screw, Torx T-25, 10-24 x 1/2"
149	27882	2	Valve Spring Cap
150	27881	2	Valve Spring
151	32581	2	Valve Spring Keeper
169	27896A	2	* Valve Cover Gasket
170	28423	1	Breather Body
171	28424	1	Breather Element
172	28425	1	Valve Cover
173	32447	1	Breather Tube
173A	32446	1	Breather Tube Grommet
174	650128	1	Screw, 10-24 x 1/2"
174A	650597	1	Screw, 10-24 x 5/8"
182	650517	2	Screw, 1/4-20 x 27/32"
184	31688A	1	* Carburetor To Intake Pipe Gasket
207	32327	1	Throttle Link
224	27915A	1	* Intake Pipe Gasket
227	34780	1	Air Cleaner Elbow (Incl. 228,232,235, 239A&242)
238	650163	2	Screw, 10-32 x 7/8"
239	27272A	1	* Air Cleaner Gasket
242	34699	1	Air Cleaner Bracket
245	34782	1	Air Cleaner Filter
250	34781	1	Air Cleaner Cover
260	35887	1	Blower Housing
262	29747B	2	Screw, Torx T-40, 5/16-24 x 21/32"
265	30939A	1	Cylinder Head Cover
269	35865	1	* Exhaust Manifold Gasket
272	30196	2	Screw, 5/16-18 x 3/4"
273	34712	1	Carburetor Flange
275	32401	1	Muffler
277	650694A	1	Screw, 5/16-18 x 2"
277A	30196	1	Screw, 5/16-18 x 3/4"
279B	26073	1	Washer
284	34174	1	Muffler Deflector
284A	650665	1	Screw, 1/4-15 x 3/4"
285	35287A	1	Starter Cup
287	650926	3	Screw, 8-32 x 21/64"
291	30962	1	Fuel Line
292	26460	2	Fuel Line Clamp
311	31297	1	Oil Fill Plug (Incl. 312)
312	29673	1	Oil Fill Plug Gasket
327	35392	1	Starter Plug
342	30063	1	Screw, Torx T-30, 1/4-20 x 1/2"
370	36261	1	Instruction Decal
370A	35532	1	Name Decal
370C	34704	1	Instruction Decal
370B	35274	1	Instruction Decal
380	632257	1	Carburetor (Incl. 184)
390	590688	1	Rewind Starter (Note: This engine could have been built with 590732 starter. Refer to the design of the air intake louvers for part identification. Individual starter parts do not interchange.)

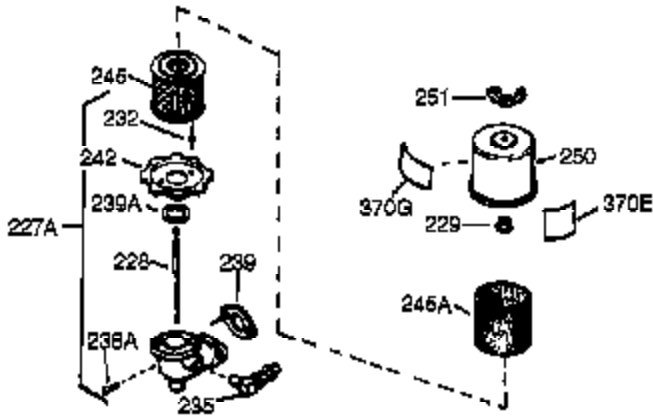
Ref #	Part Number	Qty	Description
400	36447	1	* Gasket Set (Incl. items marked PK i n notes) Incl. part #'s 27272A (2), 27896A (2), 27913A (1), 27915A (2), 36445 (1), 29673 (1), 30684 (1), 31688A (1), 33355A (1), 35865 (1)
420	730225	1	SAE 30 4-Cycle Engine Oil (Quart)
453	29538	1	Engine Mounting Base
454	650542	4	Screw, 5/16-18 x 3/4"



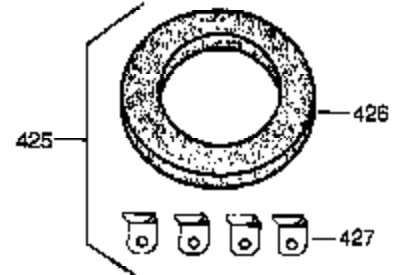
**OPTIONAL 110-120  
VOLT STARTER  
MOTOR KIT**



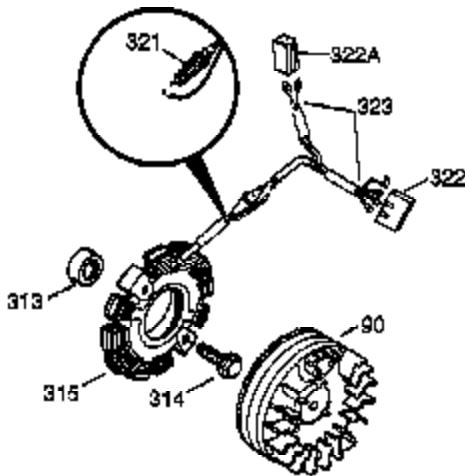
Ref #	Part Number	Qty	Description
23	31793	1	Ball Bearing
32	31792	1	Washer
74	31855	2	Bearing Retainer
94	33450	1	Lock Nut, 10-32
95	30886A	1	Extension Spring
96	30845A	1	R.P.M. Adjusting Bolt
97	650979	1	Lock Washer (Purchase Locally)
98	32328	1	R.P.M. Adjusting Bracket
172	28425	1	Valve Cover
174A	650597	1	Screw, 10-24 x 5/8"
175	650778	2	Lock Washer
176	650580	2	Lock Nut, 10-24
262	29747B	2	Screw, Torx T-40, 5/16-24 x 21/32"
269	35865	1	* Exhaust Manifold Gasket
277A	30196	1	Screw, 5/16-18 x 3/4"
370C	34704	1	Instruction Decal



**OPTIONAL  
STARTER MUFF KIT**



730571  
Can be used on H50-60 with  
stamped steel starter.



Ref #	Part Number	Qty	Description
90	611084	1	Flywheel
98	32328	1	R.P.M. Adjusting Bracket
228	650826	1	Stud, 1/4-20 x 6.20
229	650825	1	Nut & Lock Washer, 1/4-20
232	XXXXX	2	Pop Rivet (Purchase Locally)
235	30675	1	Air Cleaner Elbow Fitting
239	27272A	1	* Air Cleaner Gasket
239A	34698A	1	Air Cleaner Gasket
242	34699	1	Air Cleaner Bracket
245A	34783	1	Air Cleaner Filter
245	34782	1	Air Cleaner Filter
250	34781	1	Air Cleaner Cover
251	650513	1	Wing Nut, 1/4-20
370C	34704	1	Instruction Decal