

Engine Parts List #1

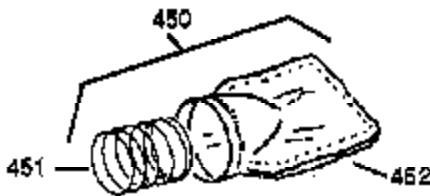
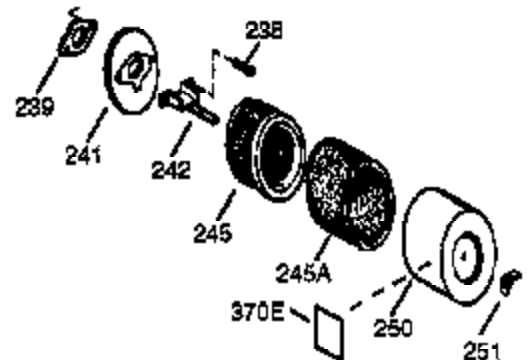
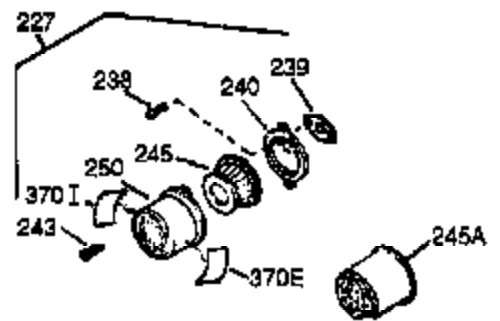
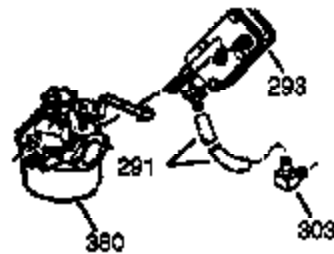
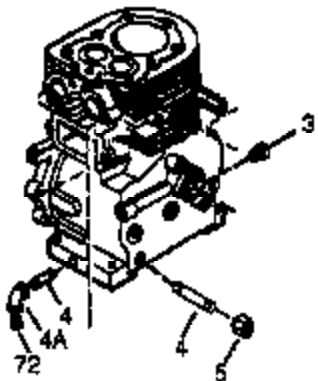
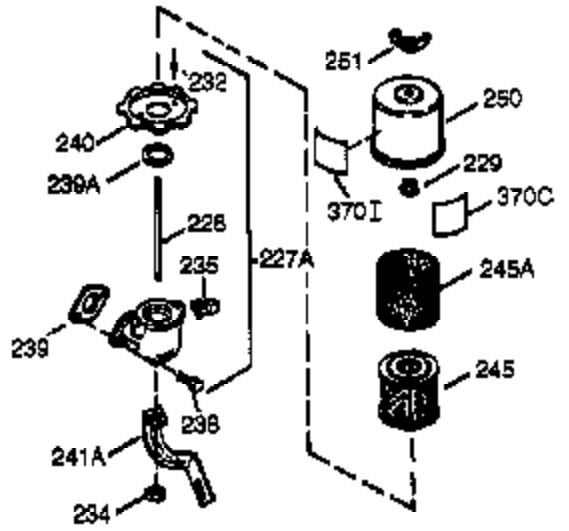
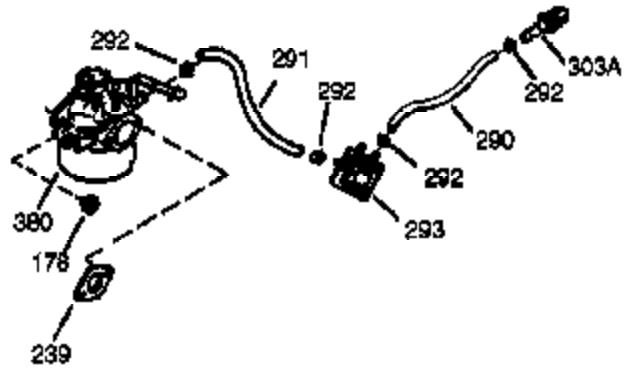
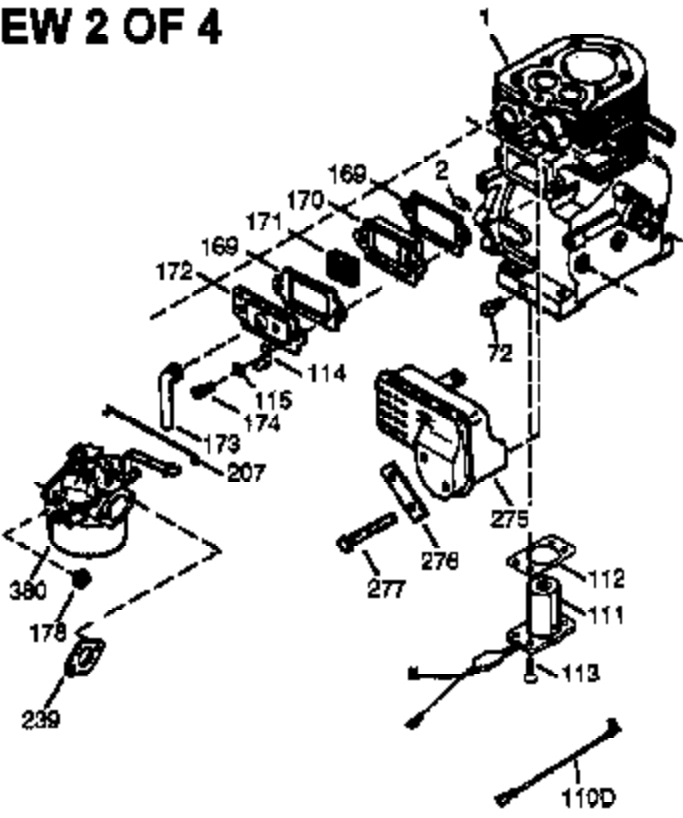
Ref #	Part Number	Qty	Description
	1 35385	1	Cylinder (Incl. 2 & 20)
	2 27652	2	Dowel Pin
15B	650494	1	Screw, 6-40 x 5/16"
15A	30700	1	Governor Yoke
15	30699C	1	Governor Rod (Incl. 15A & 15B)
16	33454	1	Governor Lever
17	29916	1	Governor Lever Clamp
18	650548	1	Screw, 8-32 x 5/16"
20	35319	1	Oil Seal
25	36460	1	Blower Housing Baffle
26	650561	2	Screw, 1/4-20 x 5/8"
28	30322	1	Lock Nut, 8-32
30	35469A	1	Crankshaft
35	29826	1	Screw, 10-32 x 3/4"
37	29216	1	Lock Nut, 10-32
38	29642	1	Retaining Ring
40	34552	1	Piston, Pin & Ring Set (Std.)
40	34553	1	Piston, Pin & Ring Set (.010" OS)
40	34554	1	Piston, Pin & Ring Set (.020" OS)
41	34329A	1	Piston & Pin Ass'y. (Std.) (Incl. 43)
41	34330A	1	Piston & Pin Ass'y. (.010" OS) (Incl. 43)
41	34331A	1	Piston & Pin Ass'y. (.020" OS) (Incl. 43)
42	34332	1	Ring Set (Std.)
42	34333	1	Ring Set (.010" OS)
42	34334	1	Ring Set (.020" OS)
43	27888	2	Piston Pin Retaining Ring
45	35373A	1	Connecting Rod Ass'y. (Incl.46,47,49)
46	650908	1	Connecting Rod Bolt
47	650882	1	Connecting Rod Bolt
48	34034	2	Valve Lifter
49	35374	1	Oil Dipper
50	35375	1	Camshaft (MCR)
60	33273A	1	Blower Housing Extension
65	650128	1	Screw, 10-24 x 1/2"
69	35262A	1	* Cylinder Cover Gasket
70	33626B	1	Cylinder Cover (Incl. 75 & 80)
72	27642	2	Oil Drain Plug
80	31845	1	Governor Shaft
81	30590A	1	Washer
82	35378	1	Governor Gear Ass'y. (Incl. 81)
83	30588A	1	Governor Spool
84	29193	1	Retaining Ring
86	650833	7	Screw, 1/4-20 x 1-3/16"
87	650832	1	Screw, 1/4-20 x 1-11/16"
89	32589	1	Flywheel Key
90	611090	1	Flywheel
92	650880	1	Lock Washer
93	650881	1	Flywheel Nut
100	35135	1	Solid State Ignition
101	610118	1	Spark Plug Cover
102	650872	2	Solid State Mounting Stud
103	650814	2	Screw, Torx T-15, 10-24 x 1"
110	35187	1	Ground Wire
119	36448	1	* Cylinder Head Gasket
120	36449	1	Cylinder Head
125	27880A	1	Exhaust Valve (1/32" OS) (Incl. 151)
125	27878A	1	Exhaust Valve (Std.) (Incl. 151)
126	34035	1	Intake Valve (Std.) (Incl. 151)

Ref #	Part Number	Qty	Description
	126 34036	1	Intake Valve (1/32" OS) (Incl. 151)
	127 650691	9	Washer
	128 650690	7	Belleville Washer
	129 650727	2	Screw, 5/16-18 x 1-3/4"
	130 650694A	7	Screw, 5/16-18 x 2"
	131A 650713	2	Screw, 5/16-18 x 5/8"
	135 33636	1	Resistor Spark Plug (RJ17LM)
	139 33369	1	Governor Gear Bracket
	140 650836	2	Screw, 10-24 x 1/2"
	149A 35862	1	Valve Spring Cap
	149 27882	1	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
	173A 32446	1	Breather Tube Grommet
	173 34696	1	Breather Tube
	174 650128	2	Screw, 10-24 x 1/2"
	178 29752	2	Nut & Lock Washer, 1/4-28
	182 30088A	2	Screw, 1/4-28 x 1"
	184 33263	1	* Carburetor To Intake Pipe Gasket
	185 34707	1	Intake Pipe
	186 34667	1	Governor Link
	200 34677	1	Control Bracket (Incl. 203 & 204)
	203 31342	1	Compression Spring
	204 650549	1	Screw, 5-40 x 7/16"
	206 610973	1	Terminal
	207 33878	1	Throttle Link
	209 650821	2	Screw, 10-32 x 1/2"
	215 32410	1	Control Knob
	223 650378	2	Screw, Torx T-30, 5/16-18 x 1-1/8"
	224 27915A	1	* Intake Pipe Gasket
	225 35043	1	Carburetor Tube
	260 33375D	1	Blower Housing
	261 650788	2	Screw, 5/16-18 x 3/4"
	262 29747B	2	Screw, Torx T-40, 5/16-24 x 21/32"
	265 33272B	1	Cylinder Head Cover
	275 34185B	1	Muffler
	276 31588	1	Locking Plate
	277 650729	2	Screw, 5/16-18 x 3-3/16"
	281 33013	1	Starter Bubble Cover
	282 650760	1	Screw, 8-32 x 3/8"
	300 34156A	1	Fuel Tank (Incl. 292 & 301)
	301 35355	1	Fuel Cap
	305 35554	1	Oil Fill Tube
	307 35499	1	"O" Ring
	308 35540	1	Fill Tube Clip
	310 36205	1	Dipstick
	325 29443	1	Wire Clip
	340 34155	1	Fuel Tank Bracket
	341 34154	1	Fuel Tank Bracket
	342 650561	1	Screw, 1/4-20 x 5/8"
	370C 35274	1	Instruction Decal
	370 36261	1	Instruction Decal
	370D 35703	1	Throttle Decal
	370A 34686	1	Name Decal

Ref #	Part Number	Qty	Description
370B	34704	1	Instruction Decal
380	632325	1	Carburetor (Incl. 184)
392	590343	1	Starter Rope
393	35654	1	Starter Pulley
394A	650948	1	Washer
400	36450A	1	* Gasket Set (Incl. items marked PK i n notes) Incl. part #'s 27272A (1), 27896A (2), 27915A (1), 29673 (1), 33263 (1), 33629 (1), 34698A (1), 35262A (1), 36448 (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 4

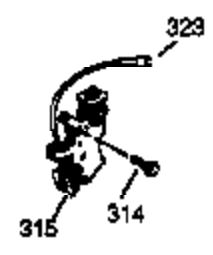
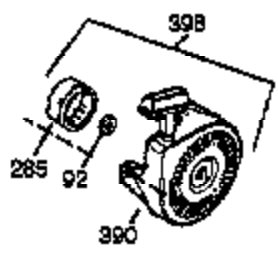
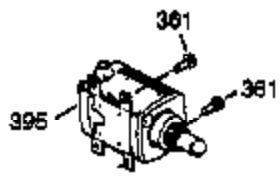
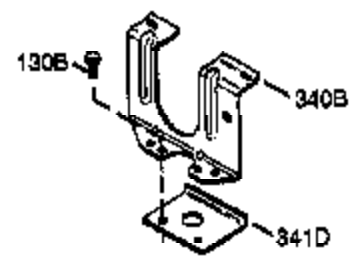
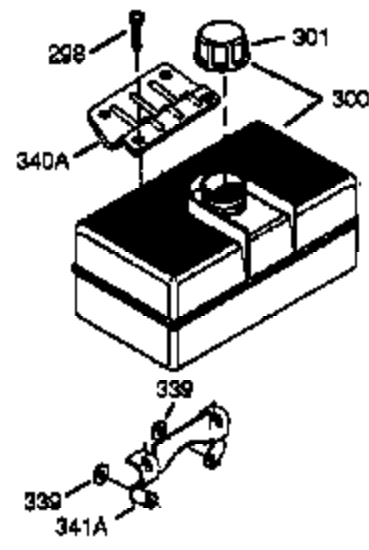
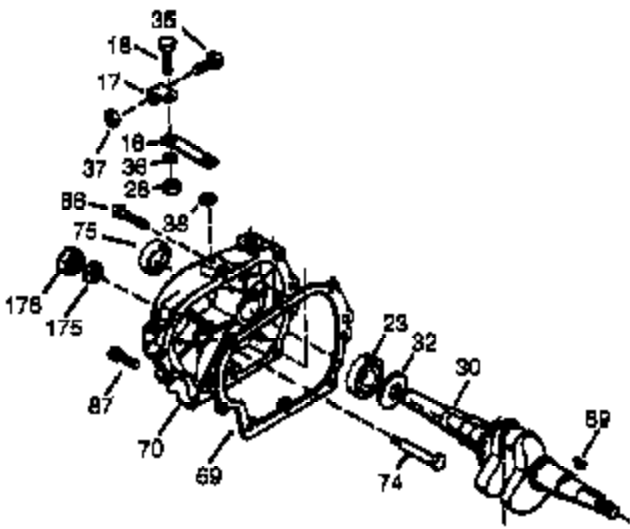
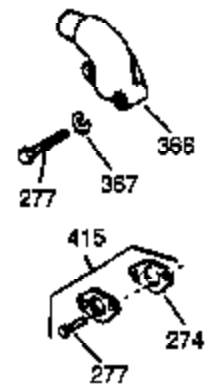
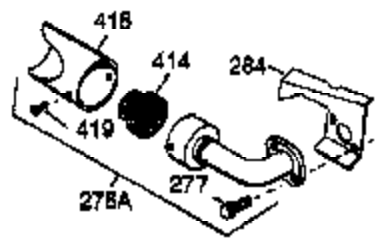
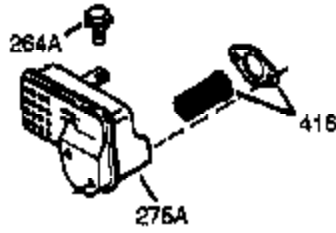
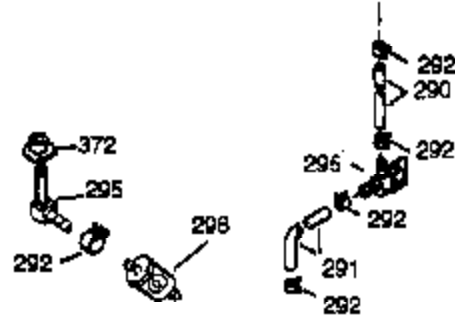
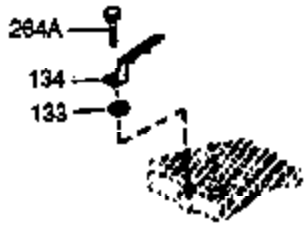


Engine Parts List #2

Ref #	Part Number	Qty	Description
1	35385	1	Cylinder (Incl. 2 & 20)
2	27652	2	Dowel Pin
72	27642	2	Oil Drain Plug
129	650727	2	Screw, 5/16-18 x 1-3/4"
131A	650713	2	Screw, 5/16-18 x 5/8"
169	27896A	2	* Valve Cover Gasket
170	28423	1	Breather Body
171	28424	1	Breather Element
172	28425	1	Valve Cover
173A	32446	1	Breather Tube Grommet
174	650128	2	Screw, 10-24 x 1/2"
178	29752	2	Nut & Lock Washer, 1/4-28
207	33878	1	Throttle Link
225	35043	1	Carburetor Tube
227	35044	1	Air Cleaner Base(Incl. 228,229,232,23 9A&242)
228	650851	1	Stud, 1/4-20 x 8.1"
229	650825	1	Nut & Lock Washer, 1/4-20
232	XXXXXX	2	Pop Rivet (1/8")(Can be purchased locally)
234	650852	1	Nut, 1/4-20
235	30675	1	Air Cleaner Elbow Fitting
238	650163	2	Screw, 10-32 x 7/8"
239	27272A	1	* Air Cleaner Gasket
239A	34698A	1	Air Cleaner Gasket
241	35045	1	Air Cleaner Collar
242	34699	1	Air Cleaner Base
245	34700	1	Air Cleaner Filter
245A	34703	1	Air Cleaner Filter
250	34702	1	Air Cleaner Cover
251	650513	1	Wing Nut, 1/4-20
275	34185B	1	Muffler
276	31588	1	Locking Plate
277	650729	2	Screw, 5/16-18 x 3-3/16"
290	30705	1	Fuel Line
292	26460	2	Fuel Line Clamp
308	35540	1	Fill Tube Clip
370C	35274	1	Instruction Decal
370D	35703	1	Throttle Decal
380	632325	1	Carburetor (Incl. 184)
394A	650948	1	Washer
420	730225	1	SAE 30 4-Cycle Engine Oil (Quart)

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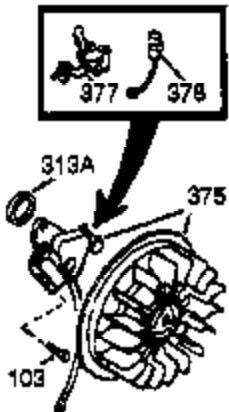
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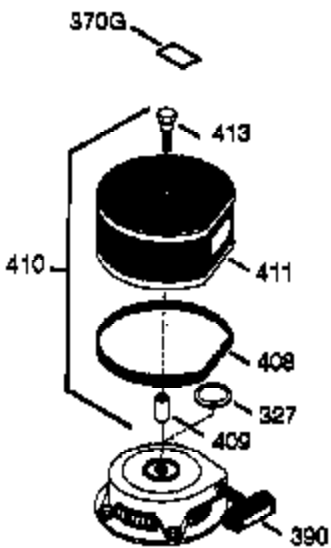
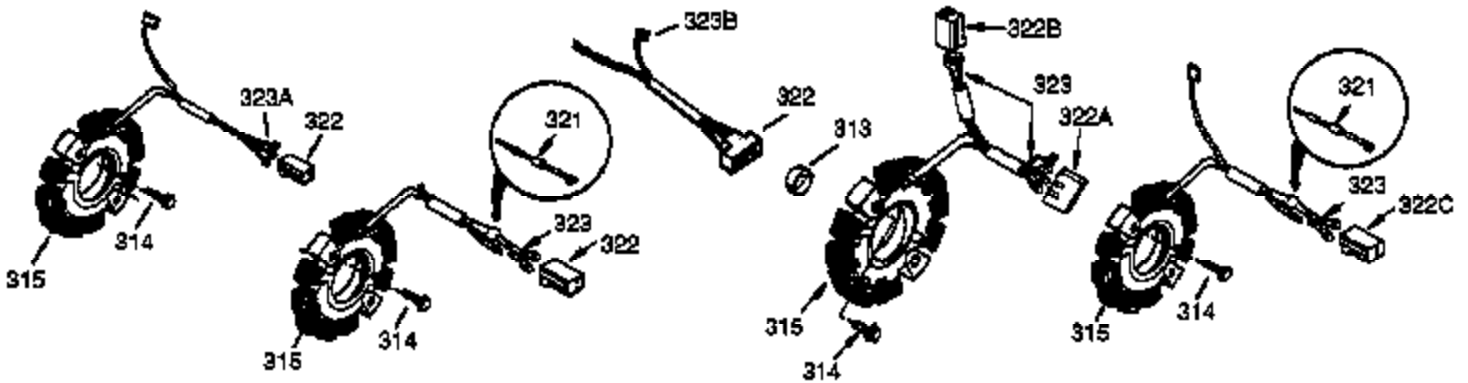
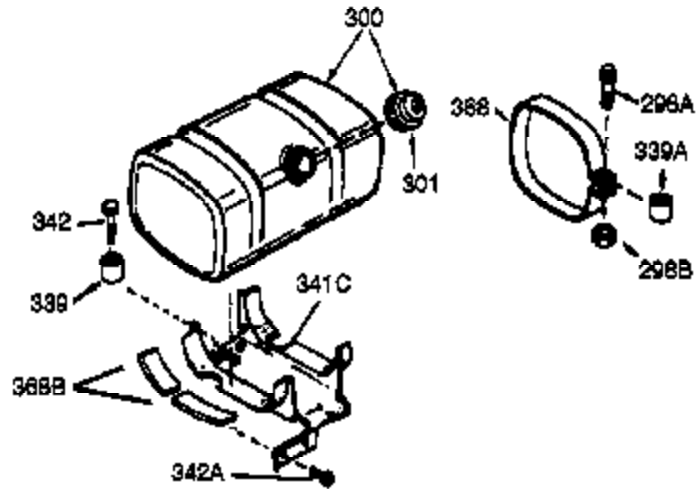
Ref #	Part Number	Qty	Description
16	33454	1	Governor Lever
17	29916	1	Governor Lever Clamp
18	650548	1	Screw, 8-32 x 5/16"
23	33627	1	Ball Bearing
28	30322	1	Lock Nut, 8-32
30	35469A	1	Crankshaft
32	33628	1	Washer
35	29826	1	Screw, 10-32 x 3/4"
36	29918	1	Lock Washer
37	29216	1	Lock Nut, 10-32
38	29642	1	Retaining Ring
69	35262A	1	* Cylinder Cover Gasket
70	33626B	1	Cylinder Cover (Incl. 75 & 80)
74	31855	2	Bearing Retainer
75	33625	1	Oil Seal
86	650833	7	Screw, 1/4-20 x 1-3/16"
87	650832	1	Screw, 1/4-20 x 1-11/16"
89	32589	1	Flywheel Key
92	650880	1	Lock Washer
129	650727	2	Screw, 5/16-18 x 1-3/4"
131A	650713	2	Screw, 5/16-18 x 5/8"
173A	32446	1	Breather Tube Grommet
175	650778	2	Lock Washer
176	650580	2	Lock Nut, 10-24
225	35043	1	Carburetor Tube
264A	650802	1	Screw, 1/4-20 x 5/8"
277	650729	2	Screw, 5/16-18 x 3-3/16"
290	30705	1	Fuel Line
292	26460	2	Fuel Line Clamp
298	650665	2	Screw, 1/4-15 x 3/4"
300	34156A	1	Fuel Tank (Incl. 292 & 301)
301	35355	1	Fuel Cap
308	35540	1	Fill Tube Clip
370D	35703	1	Throttle Decal
394A	650948	1	Washer
420	730225	1	SAE 30 4-Cycle Engine Oil (Quart)

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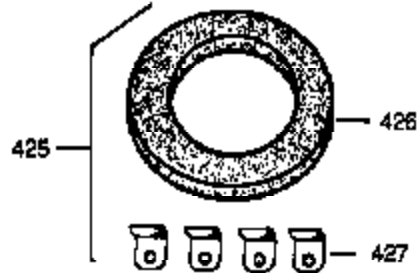
VIEW 4 OF 4



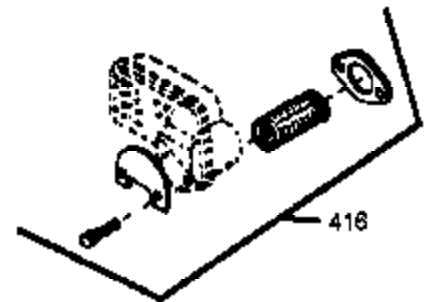
STD. POINT



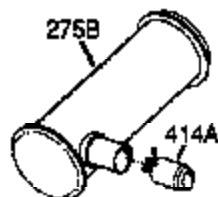
OPTIONAL DEBRIS SCREEN KIT



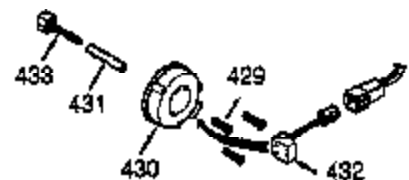
OPTIONAL STARTER MUFF KIT



OPTIONAL SPARK ARRESTOR KIT



OPTIONAL QUIET MUFFLER



OPTIONAL ADD-ON ALTERNATOR AC LIGHTING OR DC CHARGING

Ref #	Part Number	Qty	Description
103	650814	2	Screw, Torx T-15, 10-24 x 1"
129	650727	2	Screw, 5/16-18 x 1-3/4"
131A	650713	2	Screw, 5/16-18 x 5/8"
173A	32446	1	Breather Tube Grommet
225	35043	1	Carburetor Tube
300	34156A	1	Fuel Tank (Incl. 292 & 301)
301	35355	1	Fuel Cap
308	35540	1	Fill Tube Clip
342	650561	1	Screw, 1/4-20 x 5/8"
370D	35703	1	Throttle Decal
394A	650948	1	Washer
420	730225	1	SAE 30 4-Cycle Engine Oil (Quart)