



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"
	19 34663	1	Speed Control Spring
	20 35319	1	Oil Seal
	25 35326	1	Blower Housing Baffle
	26 650561	2	Screw, 1/4-20 x 5/8"
	28 30322	1	Lock Nut, 8-32
	30 35372A	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 35262	1	* Cylinder Cover Gasket
	70 35376	1	Cylinder Cover (Incl. 71, 75 & 80)
	71 35377	1	Crankshaft Bushing
	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 34041A	1	* Cylinder Head Gasket
	120 34030A	1	Cylinder Head
	125 27878A	1	Exhaust Valve (Std.) (Incl. 151)

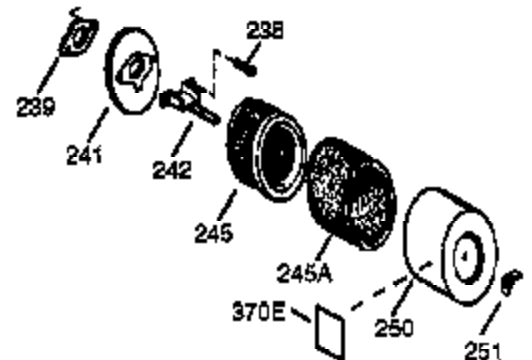
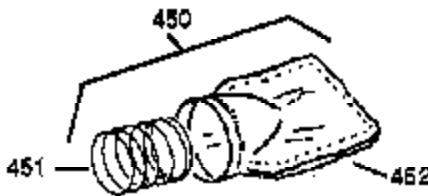
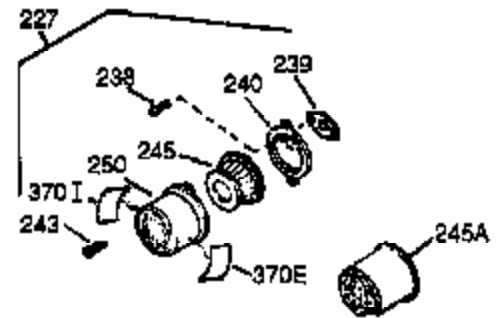
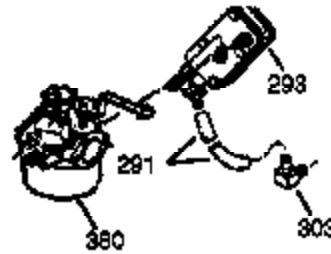
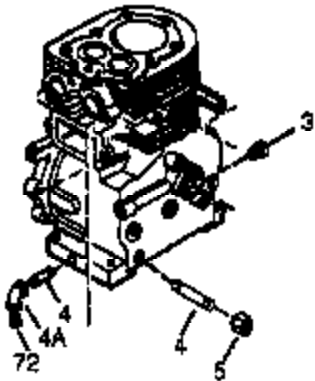
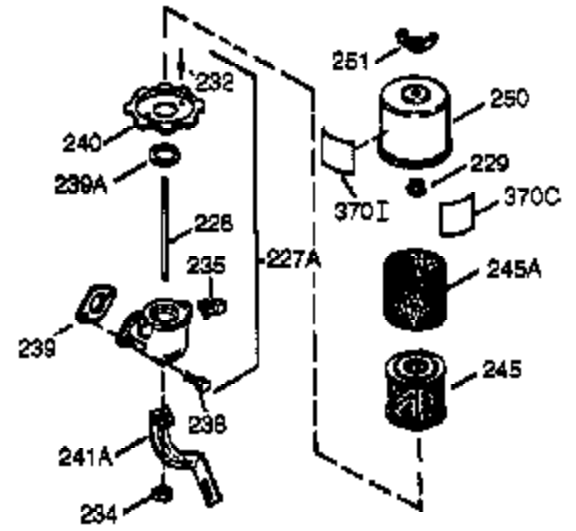
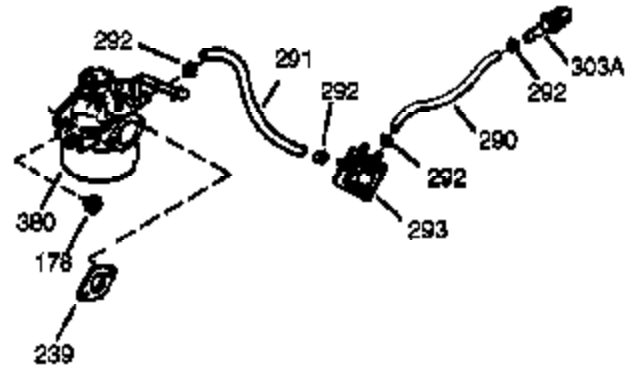
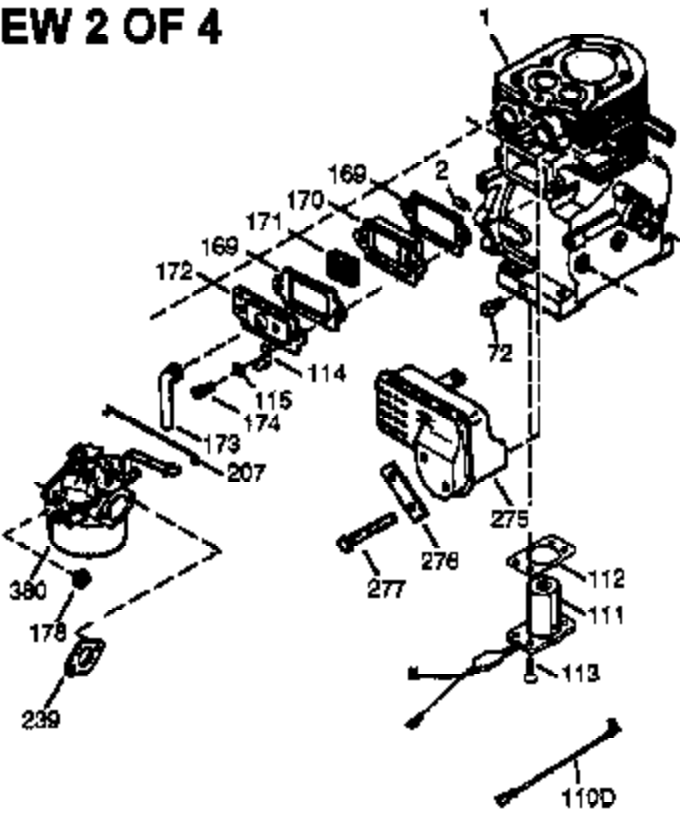
Engine Parts List #1

Ref #	Part Number	Qty	Description
125	27880A	1	Exhaust Valve (1/32" OS) (Incl. 151)
126	34035	1	Intake Valve (Std.) (Incl. 151)
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"
149	27882	1	Valve Spring Cap
149A	35862	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
173	34696	1	Breather Tube
173A	32446	1	Breather Tube Grommet
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. 19, 203, 204 & 206)
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	35440	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	34833B	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	34185A	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"
285	35985	1	Starter Cup
286	35446	1	Starter Screen
287	29752	4	Nut & Lock Washer, 1/4-28
300	34156A	1	Fuel Tank (Incl. 292 & 301)
301	35355	1	Fuel Cap
311	35941	1	Oil Fill Plug (Incl. 312)
312	29673	1	Oil Fill Plug Gasket
325	29443	1	Wire Clip
327	35392	1	Starter Plug
340	34155	1	Fuel Tank Bracket
341	34154	1	Fuel Tank Bracket
342	650561	1	Screw, 1/4-20 x 5/8"

Ref #	Part Number	Qty	Description
370A	35532	1	Name Decal
370B	34704	1	Instruction Decal
370D	35344	1	Control Decal
370C	35274	1	Instruction Decal
370	36261	1	Instruction Decal
380	632325	1	Carburetor (Incl. 184)
390	590671	1	Rewind Starter
400	33279G	1	* Gasket Set (Incl. items marked PK i n notes) Incl. part #'s 26756 (1),27272A (2),27896A (2),27915A (1),29673 (1),33263 (1),33629 (1),34041A (1),34327A (1),34698A (1),34912 (1),34923A (1),35262 (1),35317 (1),35865 (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.

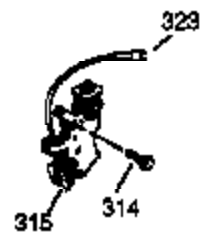
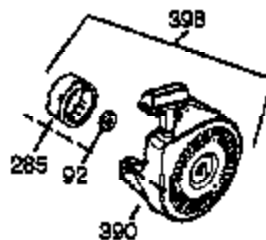
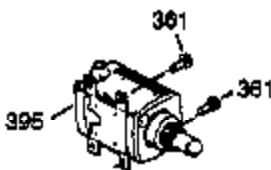
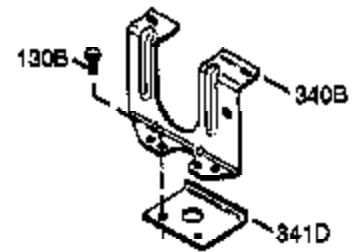
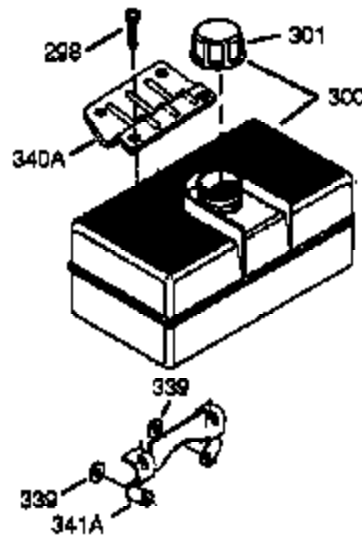
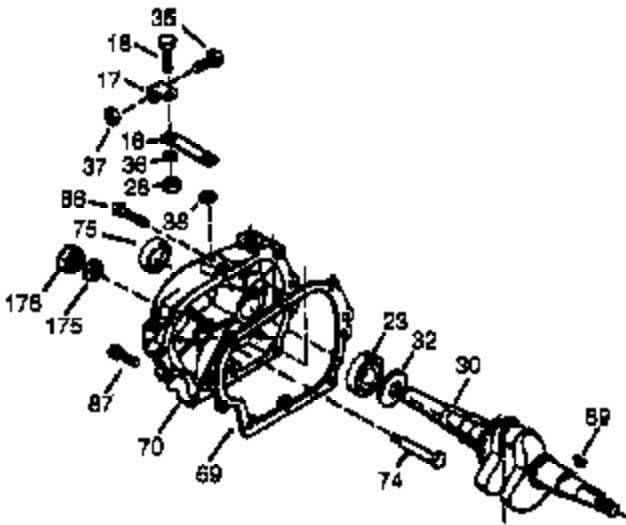
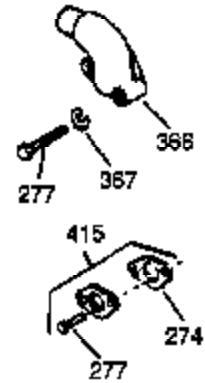
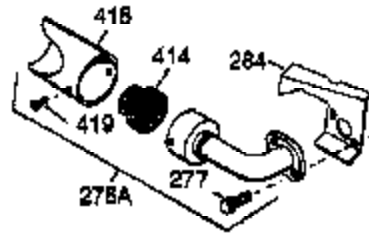
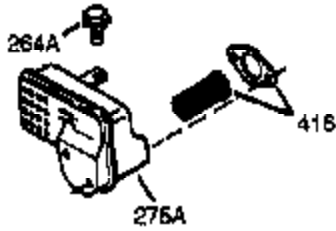
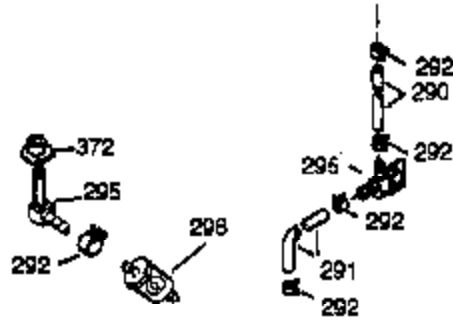
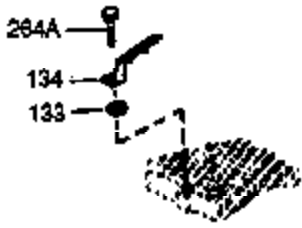
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Ref #	Part Number	Qty	Description
1	35385	1	Cylinder (Incl. 2 & 20)
2	27652	2	Dowel Pin
72	27642	2	Oil Drain Plug
129	650727	2	Screw, 5/16-18 x 1-3/4"
131A	650713	2	Screw, 5/16-18 x 5/8"
169	27896A	2	* Valve Cover Gasket
170	28423	1	Breather Body
171	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 Elbow (Incl.228,229,232,2 39A,242)
228	650851	1	Stud, 1/4-20 x 8.1"
229	650825	1	Nut & Lock Washer, 1/4-20
232	xxxxx	2	Pop Rivet (1/8") (Purchase Locally)
234	650852	1	Nut, 1/4-20
235	30675	1	Breather Tube Fitting
238	650163	2	Screw, 10-32 x 7/8"
239A	34698A	1	Air Cleaner Gasket
239	27272A	1	Air Cleaner Gasket
241A	35045	1	Air Cleaner Collar
242	34699	1	Air Cleaner Base
245	34700	1	Air Cleaner Filter
245A	34703	1	Air Cleaner Filter
250	35602	1	Air Cleaner Cover
251	650513	1	Wing Nut, 1/4-20
275	34185A	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
370D	35344	1	Control Decal
370C	35274	1	Instruction Decal
380	632325	1	Carburetor (Incl. 184)
420	730225	1	SAE 30 4-Cycle Engine Oil (Quart)

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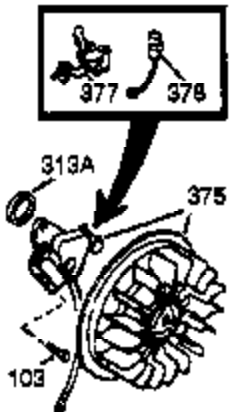
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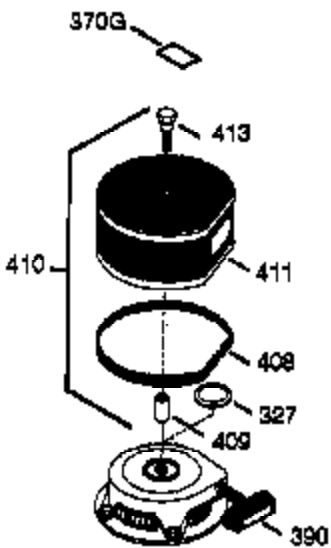
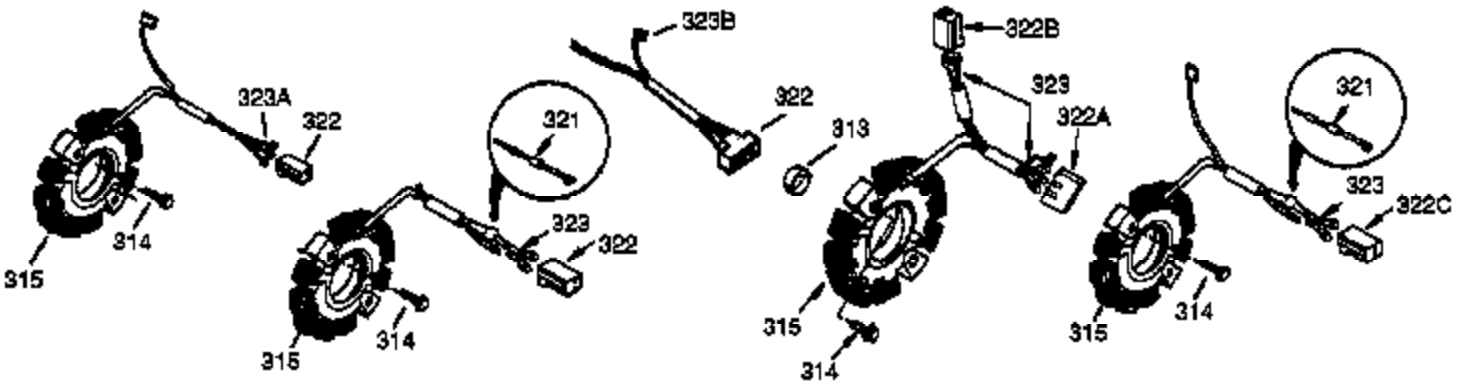
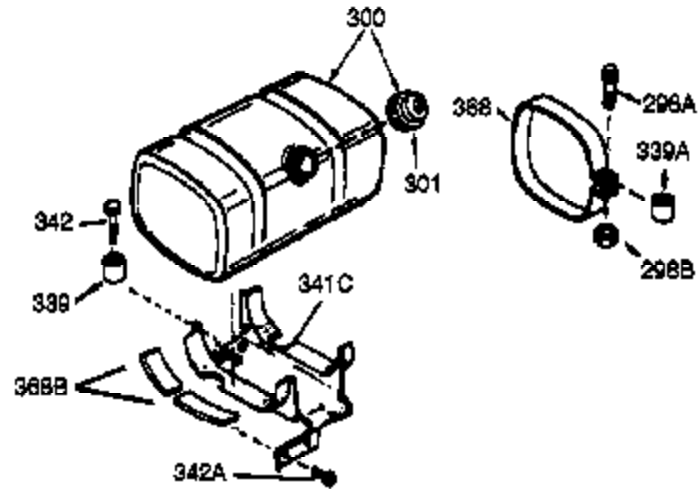
Ref #	Part Number	Qty	Description
16	33454	1	Governor Lever
17	29916	1	Governor Lever Clamp
18	650548	1	Screw, 8-32 x 5/16"
28	30322	1	Lock Nut, 8-32
30	35372A	1	Crankshaft
35	29826	1	Screw, 10-32 x 3/4"
36	29918	1	Lock Washer
37	29216	1	Lock Nut, 10-32
38	29642	1	Retaining Ring
69	35262	1	* Cylinder Cover Gasket
70	35376	1	Cylinder Cover (Incl. 71, 75 & 80)
75	35319	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
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"
285	35985	1	Starter Cup
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
370D	35344	1	Control Decal
390	590671	1	Rewind Starter
420	730225	1	SAE 30 4-Cycle Engine Oil (Quart)

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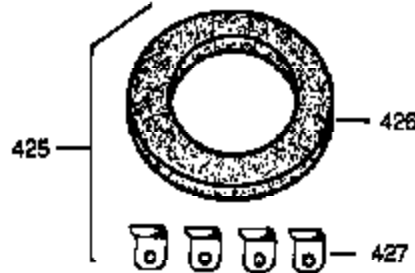
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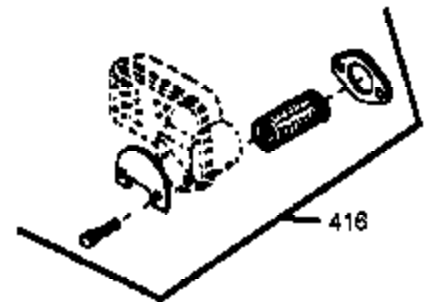
STD. POINT



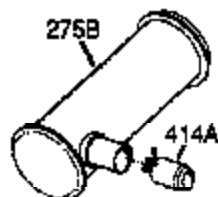
OPTIONAL DEBRIS SCREEN KIT



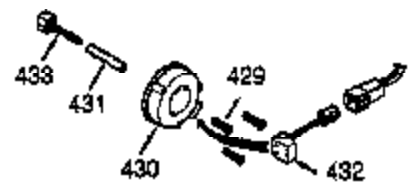
OPTIONAL STARTER MUFF KIT



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
327	35392	1	Starter Plug
342	650561	1	Screw, 1/4-20 x 5/8"
370D	35344	1	Control Decal
390	590671	1	Rewind Starter
420	730225	1	SAE 30 4-Cycle Engine Oil (Quart)