

## Engine Parts List #1

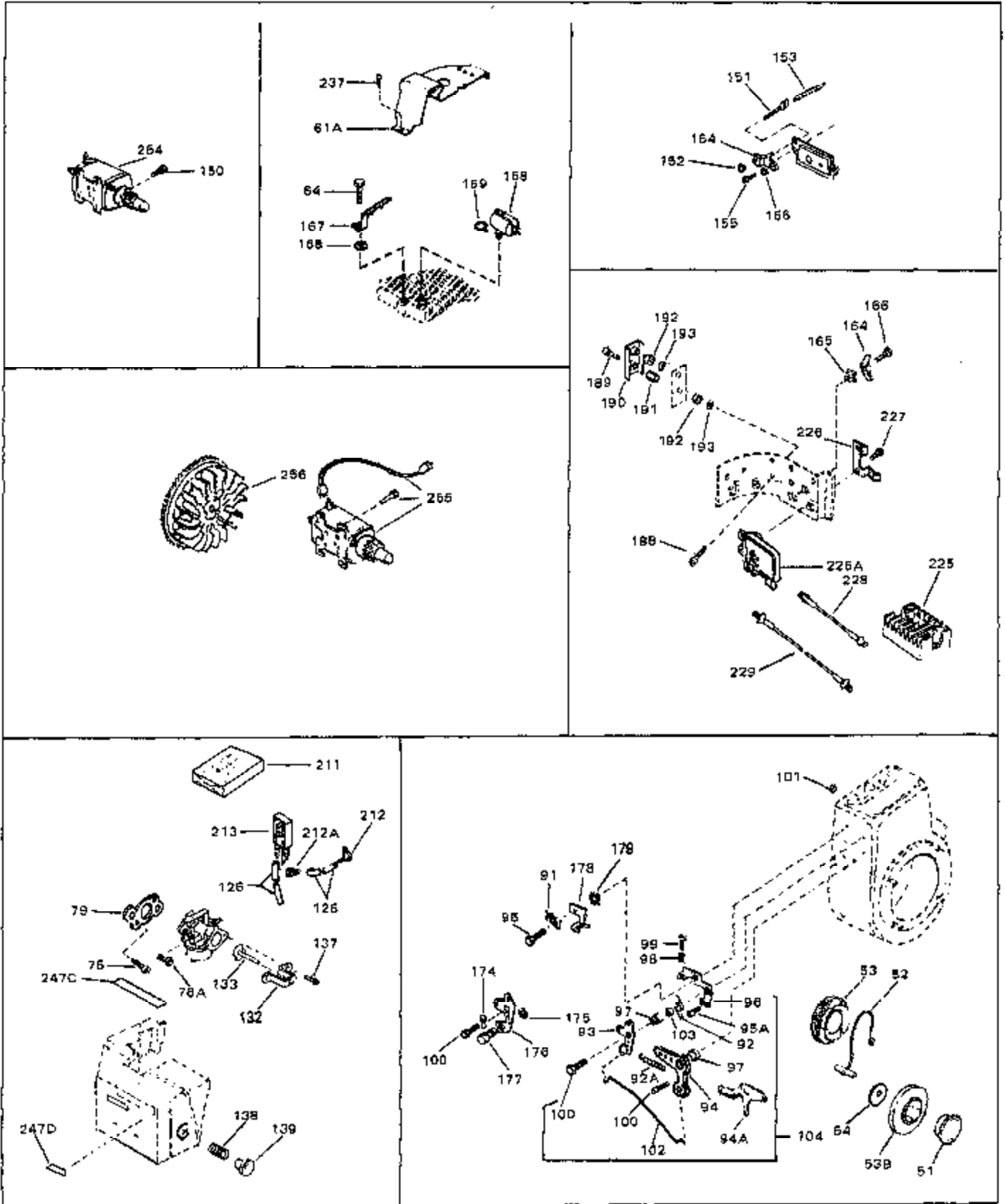
Ref #	Part Number	Qty	Description
	1 33867A	0	Cylinder Assy.
	2 27652	0	Pin, Dowel
	3 32630	0	Seal, Oil
	4 27642	0	Plug, Drain
	5 30699B	0	Rod Assy., Governor
	5A 30699C	0	Rod Assy., Governor
	6 30700	0	Yoke, Governor
	7 650494	0	Screw
	8 29642	0	Ring, Retaining
	9 29916	0	Clamp, Governor lever
	10 29826	0	Screw
	11 29216	0	Nut
	12 650548	0	Screw, Hex washer hd., 8-32 x 5/16
	13 33454	0	Lever, Governor
	14 29918	0	Lockwasher
	15 30322	0	Nut & Lockwasher
	16 29536	0	Baffle, Blower housing
	17 650561	0	Screw
	18A 29443	0	Clip, Fuel line
	18 27275	0	Clip, Hi-tension wire
	19 33365B	0	Crankshaft Assy.
	20 29783	0	Pin, Crankshaft gear
	21 33245	0	Gear, Crankshaft
	22 34540	0	Piston, Pin & Ring Assy. (Std.) (3-1/16")
	22 34541	0	Piston, Pin & Ring Assy. (.010 oversize)
	22 34542	0	Piston, Pin & Ring Assy. (.020 oversize)
	22A 33869B	0	Piston & Pin Assy. (Std.) (3-1/16")
	22A 33870B	0	Piston & Pin Assy. (.010 oversize)
	22A 33871B	0	Piston & Pin Assy. (.020 oversize)
	23 27888	0	Ring, Piston pin retaining
	24 33873	0	Ring Set, Piston (Standard) (3-1/16")
	24 33874	0	Ring Set, Piston (.010 oversize)
	24 33875	0	Ring Set, Piston (.020 oversize)
	25 32591C	0	Rod Assy., Connecting
	26 650662B	0	Bolt, Connecting rod
	27A 32590	0	Plate, Lock & Oil dipper
	27 34242	0	Dipper, Oil
	28 34034	0	Lifter, Valve
	29 33366	0	Camshaft (Compression Release)
	30 33253	0	Gasket, Mounting flange
	31 33367A	0	Cover, Cylinder
	32 33368	0	Bushing, Crankshaft
	33 31950	0	Seal, Oil
	34 31845	0	Shaft, Mechanical governor
	35 30588A	0	Spool, Governor
	36 29193	0	Ring, Retaining
	37 30591	0	Gear Assy., Governor
	38 33369	0	Bracket, Governor gear
	39 650836	0	Screw, Hex washer hd. thread forming, 10-24
	40 30590A	0	Washer, Flat
	41 650488	0	Screw
	42 650493	0	Screw, Hex hd. Sems, 1/4-20 x 1-3/4
	43 33242	0	Valve, Intake (Standard)
	43 33243	0	Valve, Intake (1/32" oversize)
	44 27878A	0	Valve, Intake (Standard)
	44 27880A	0	Valve, Intake (1/32" oversize)
	45 27882	0	Cap, Upper valve spring
	46 27881	0	Spring, Valve

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Ref #	Part Number	Qty	Description
47	32581	0	Cap, Lower valve spring
48	650489	0	Screw
49	610118	0	Cover, Spark plug
50	32589	0	Key, Flywheel
53A	33662	0	Hub & Screen Assy., Starter
54A	650815	0	Washer, Belleville
55	8116	0	Nut
56	34030	0	Head, Cylinder
57	33270	0	Gasket, Cylinder head
58	6021A	0	Screw, Hex flange hd., 5/16-18 x 1-1/2
58	650692	0	Screw, Hex hd., 5/16-18 x 1-3/4
58	650711	0	Screw, Hex hd., 5/16-18 x 1-5/8
58	650737	0	Screw, Hex washer hd. taptite, 1/4-20 x 1/2
59	650727	0	Screw, Special hex hd. tapped, 5/16-18 x
60	650691	0	Washer, Flat
61	33272	0	Cover, Cylinder head
62	26073	0	Washer, Connecting rod bolt
62	650570	0	Washer, Flat
63	650713	0	Screw, Hex hd., 5/16-18 x 5/8
63	792028	0	Screw, Hex hd. Sems, 5/16-18 x 7/8
65	33636	0	Plug, Spark (Champion J-8 or equivalent)
65	34251	0	Resistor Spark Plug
66	28423	0	Body, Breather
67	28424	0	Element, Breather
68	27896	0	Gasket, Breather cover
69	28425	0	Cover, Valve chamber
70	27627	0	Tube, Breather
71	650128	0	Screw
72	27915	0	Gasket, Intake pipe
73	33877	0	Pipe, Intake
74	33861	0	Gasket, Carburetor
75	650378	0	Screw
76	30088A	0	Screw, Phil. fil. hd. Sems, 1/4-28 x 1
77	29752	0	Nut
80	28468	0	Wire, Ground (Female fitting both ends)
82	26073	0	Washer, Connecting rod bolt
82	650570	0	Washer, Flat
83	650273	0	Screw
83	650713	0	Screw, Hex hd., 5/16-18 x 5/8
83	650788	0	Screw, Hex hd. spin-lock thr'd forming,
83	792028	0	Screw, Hex hd. Sems, 5/16-18 x 7/8
84	33371	0	Link, Governor lever
86	33878	0	Link, Governor lever-to-throttle
87	27793	0	Clip, Conduit
88	28942	0	Screw
89	33375B	0	Housing, Blower (6.375 dia. starter mtg.
90	29747A	0	Screw
104A	33461A	0	Control Assy., Speed (Remote)
105	650549	0	Screw
106	31342	0	Spring, Compression
107	33374	0	Spring, Extension
110	30688	0	Screw, Hex hd. Sems, 1/4-20 x 1/2
112	650561	0	Screw
113	33273	0	Extension, Blower housing
114	650128	0	Screw
115	29752	0	Nut
116	33384	0	Guard, Starter
117	32576	0	Seal, Snow guard

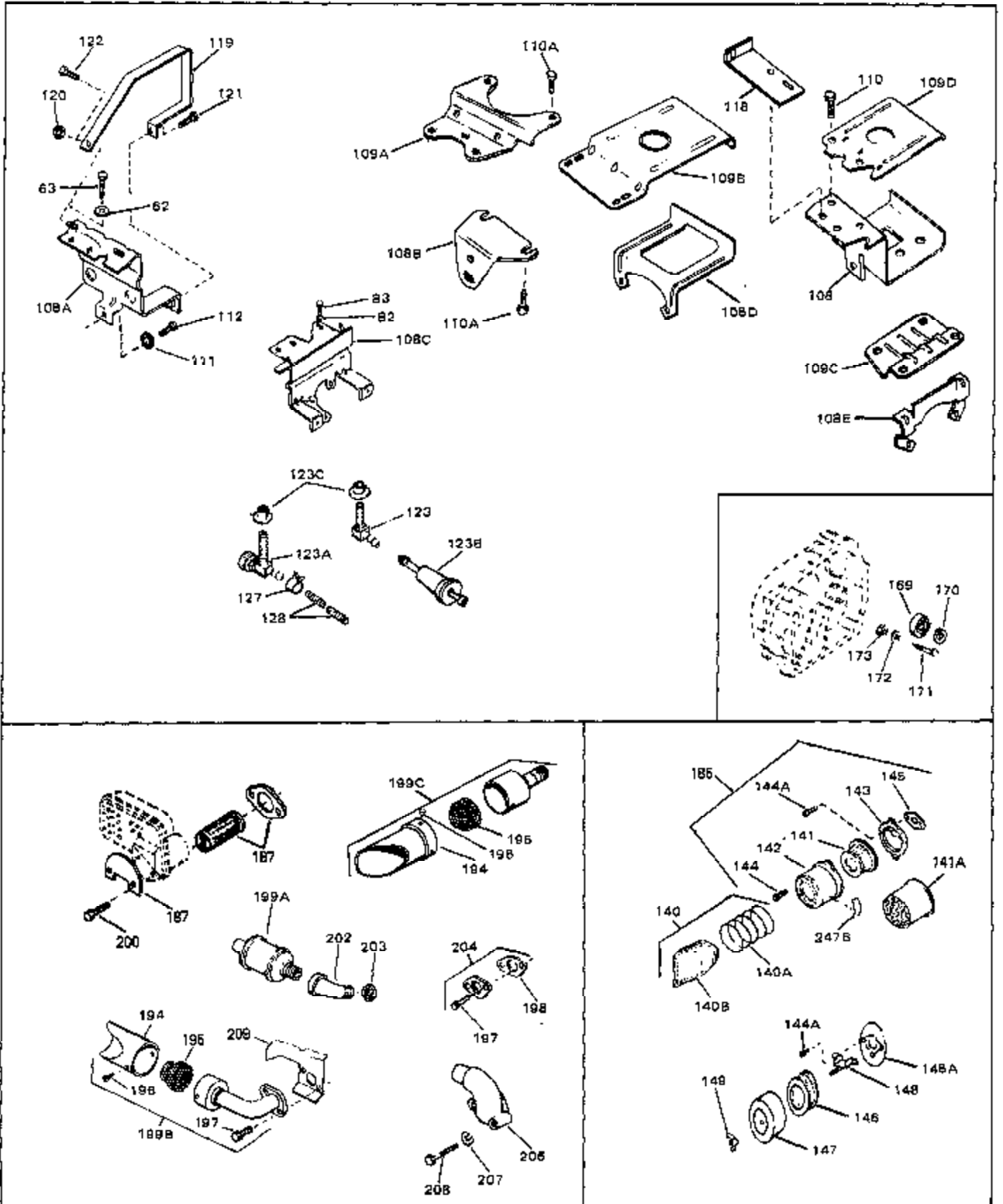
## Engine Parts List #1

Ref #	Part Number	Qty	Description
124	33350	0	Tank Assy., Fuel (Charcoal Poly) (1 gal.)
125	33032	0	Cap, Fuel filler (Red Plastic) (Spurt
125	34210	0	Cap, Fuel filler (Red Plastic) (Spurt
125	410144B	0	Cap, Fuel filler (White Plastic) (Std.)
126	29774	0	Line, Fuel (Braided 8.25")
126	30705	0	Line, Fuel (Braided 16")
126	30962	0	Line, Fuel (Braided 32")
127	26460	0	Clamp, Fuel line
129	650767	0	Screw, Hex washer hd. Sems, taptite, 8-36 x
130	33377	0	Bracket, Carburetor cover mtg.
131	33460	0	Cover, Carburetor
134	31291	0	Plug, Cover
135	650765	0	Screw, Hex washer hd. self-drilling, 10-32 x
136	28942	0	Screw
157	33876	0	Gasket, Stator
160	33013	0	Cover, Starter bubble
161	650760	0	Screw
199	33280A	0	Muffler
200	650729	0	Screw
201	31588	0	Plate, Muffler locking
222	31297	0	Dipstick, Oil
224	29673	0	Gasket, Filler plug
247A	34316	0	Decal, Name
247	34346	0	Decal, Instruction
248	30547A	0	Contact Assy., Breaker
249	30548B	0	Condenser
250A	631021	0	Inlet Needle, Seat & Clip Assy.
251	631858	0	Carburetor
252	610842	0	Magneto, Tecumseh
253	590479	0	Starter, Rewind
257	33279C	0	Gasket Set



## Engine Parts List #2

Ref #	Part Number	Qty	Description
64	650737	0	Screw, Hex washer hd. taptite, 1/4-20 x 1/2
75	650378	0	Screw
91	27793	0	Clip, Conduit
126	29774	0	Line, Fuel (Braided 8.25")
126	30705	0	Line, Fuel (Braided 16")
126	30962	0	Line, Fuel (Braided 32")
247C	33386	0	Decal, Choke & Instruction
255	33329	0	Starter Motor Kit (110-120 Volt)
255	33329A	0	Starter Motor Kit (110-120 Volt)
255	33329B	0	Starter Motor Kit (110-120 Volt)
255	33519	0	Starter Motor Kit (110-120 Volt)
255	33519A	0	Starter Motor Kit (110-120 Volt)
255	33519B	0	Starter Motor Kit (110-120 Volt)
256	610847	0	Flywheel



## Engine Parts List #3

Ref #	Part Number	Qty	Description
62	26073	0	Washer, Connecting rod bolt
62	650570	0	Washer, Flat
63	650713	0	Screw, Hex hd., 5/16-18 x 5/8
63	792028	0	Screw, Hex hd. Sems, 5/16-18 x 7/8
82	26073	0	Washer, Connecting rod bolt
82	650570	0	Washer, Flat
83	650273	0	Screw
83	650713	0	Screw, Hex hd., 5/16-18 x 5/8
83	650788	0	Screw, Hex hd. spin-lock thr'd forming,
83	792028	0	Screw, Hex hd. Sems, 5/16-18 x 7/8
108	33381	0	Bracket, Lower fuel tank mtg.
109D	33383A	0	Plate, Upper fuel tank mtg.
110	30688	0	Screw, Hex hd. Sems, 1/4-20 x 1/2
112	650561	0	Screw
123	33395	0	Fitting, Fuel line
123C	33679	0	Bushing, Fuel fitting
127	26460	0	Clamp, Fuel line
128	28819	0	Spring, Fuel line
185	730127	0	Cleaner Assy., Air (Poly)
185	730164	0	Cleaner Assy., Air (Paper)
199C	391026	0	Muffler
200	650729	0	Screw
202	30209	0	Elbow, Exhaust (45°)
204	730130	0	Muffler Adapter Kit