

LYNX

RAVE 150

VARAOSALUETTELO • RESERVDELSKATALOG • SPARE PART LIST



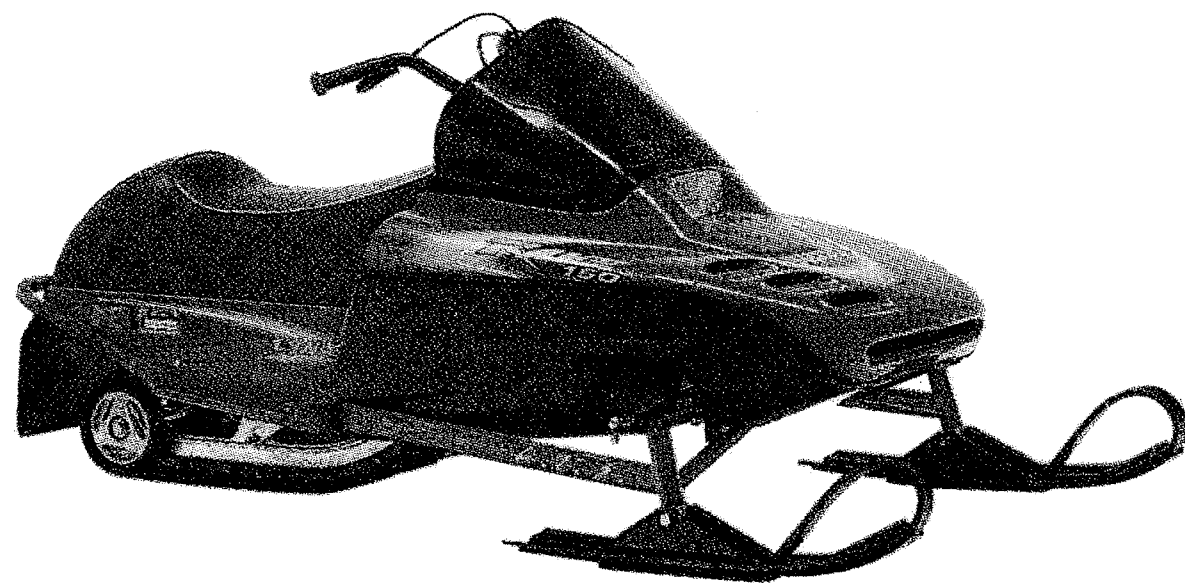
LYNX VARAOSALUETTELO
RESERVDLSKATALOG
SPARE PART LIST

1997

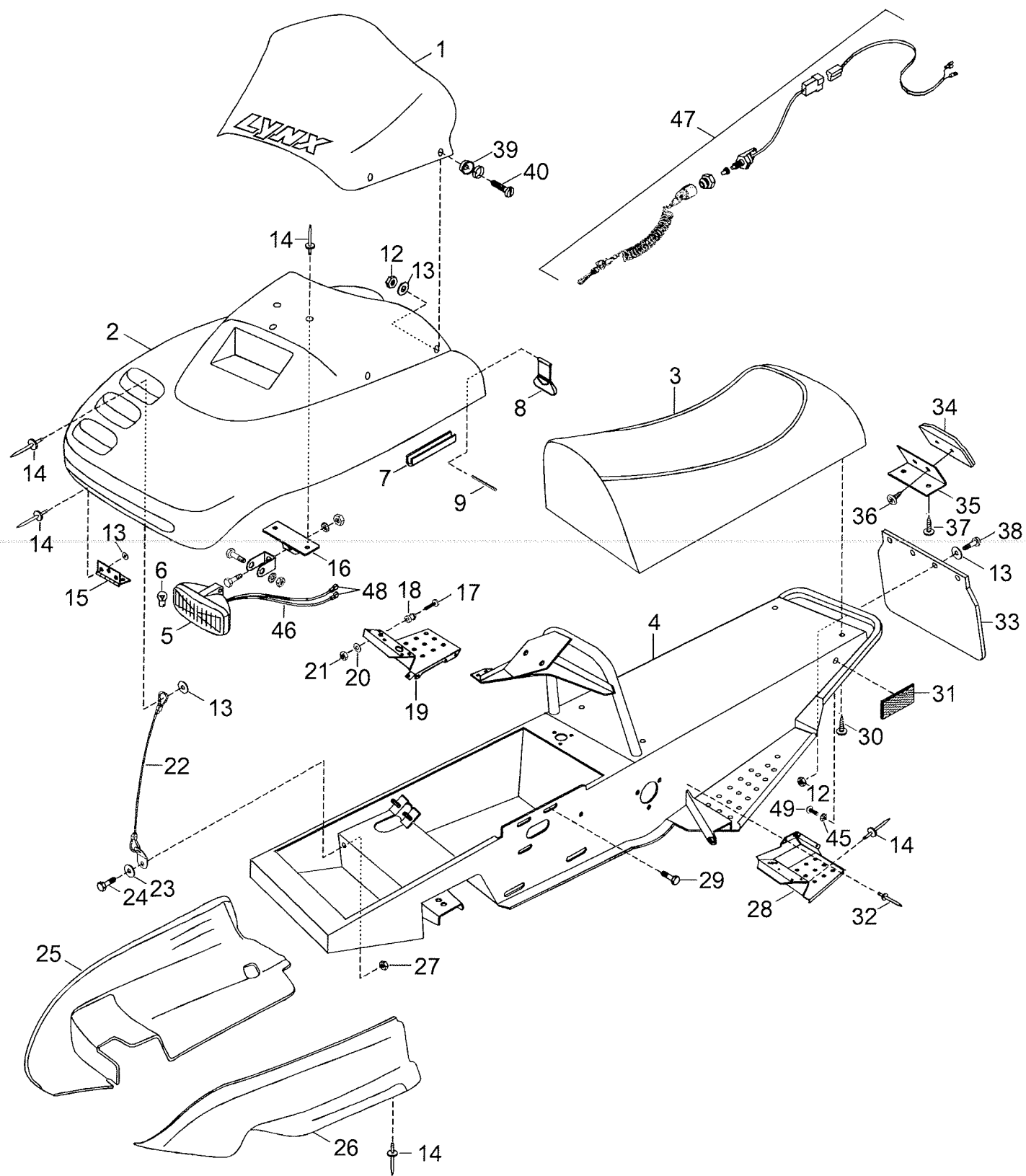
LYNX RAVE 150

ALKAEN RUNKONUMEROSTA
FRÅN OCH MED CHASSIENUMMER
STARTING WITH CHASSIS NUMBER

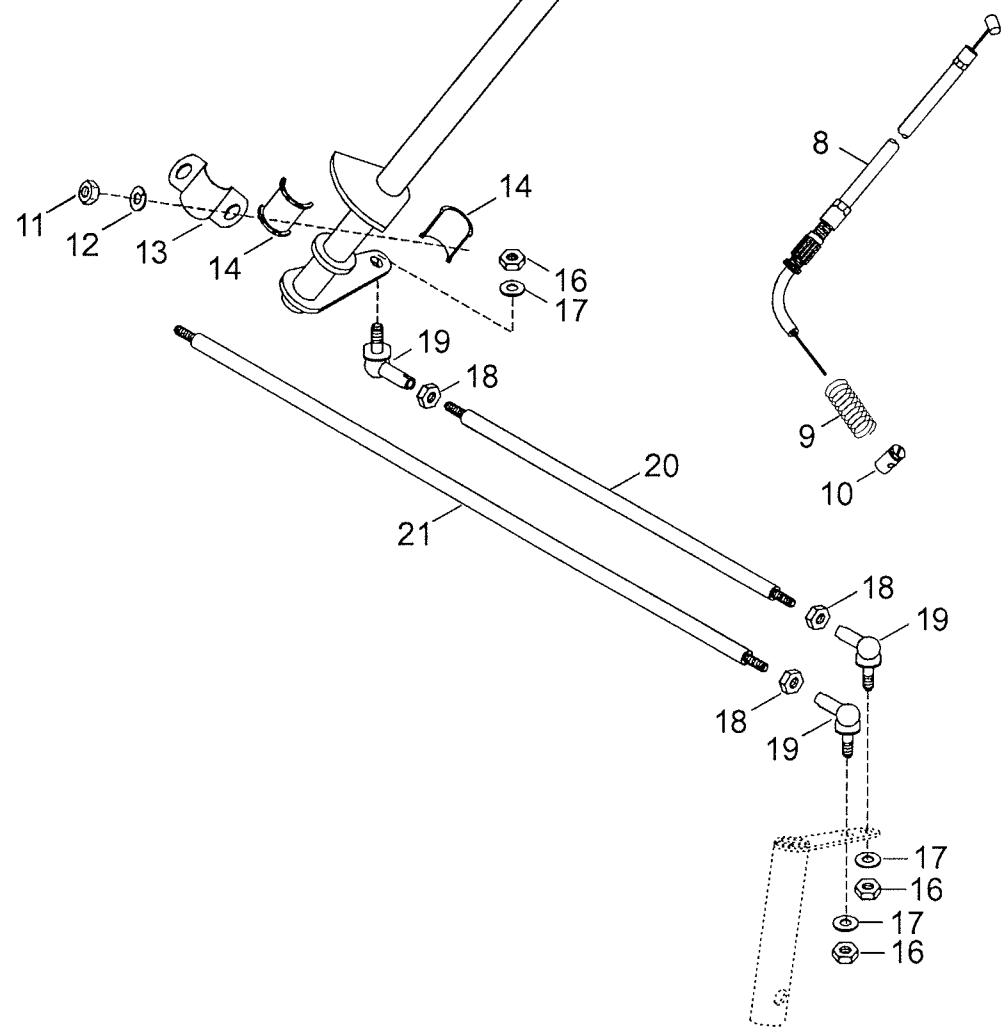
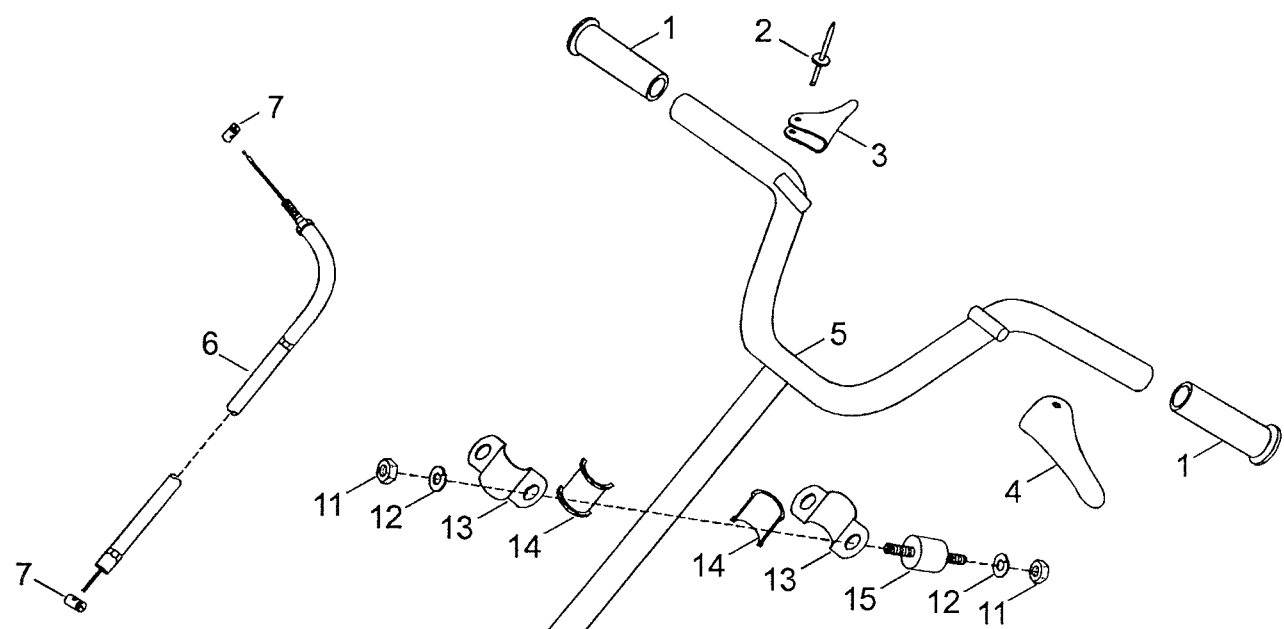
79530010



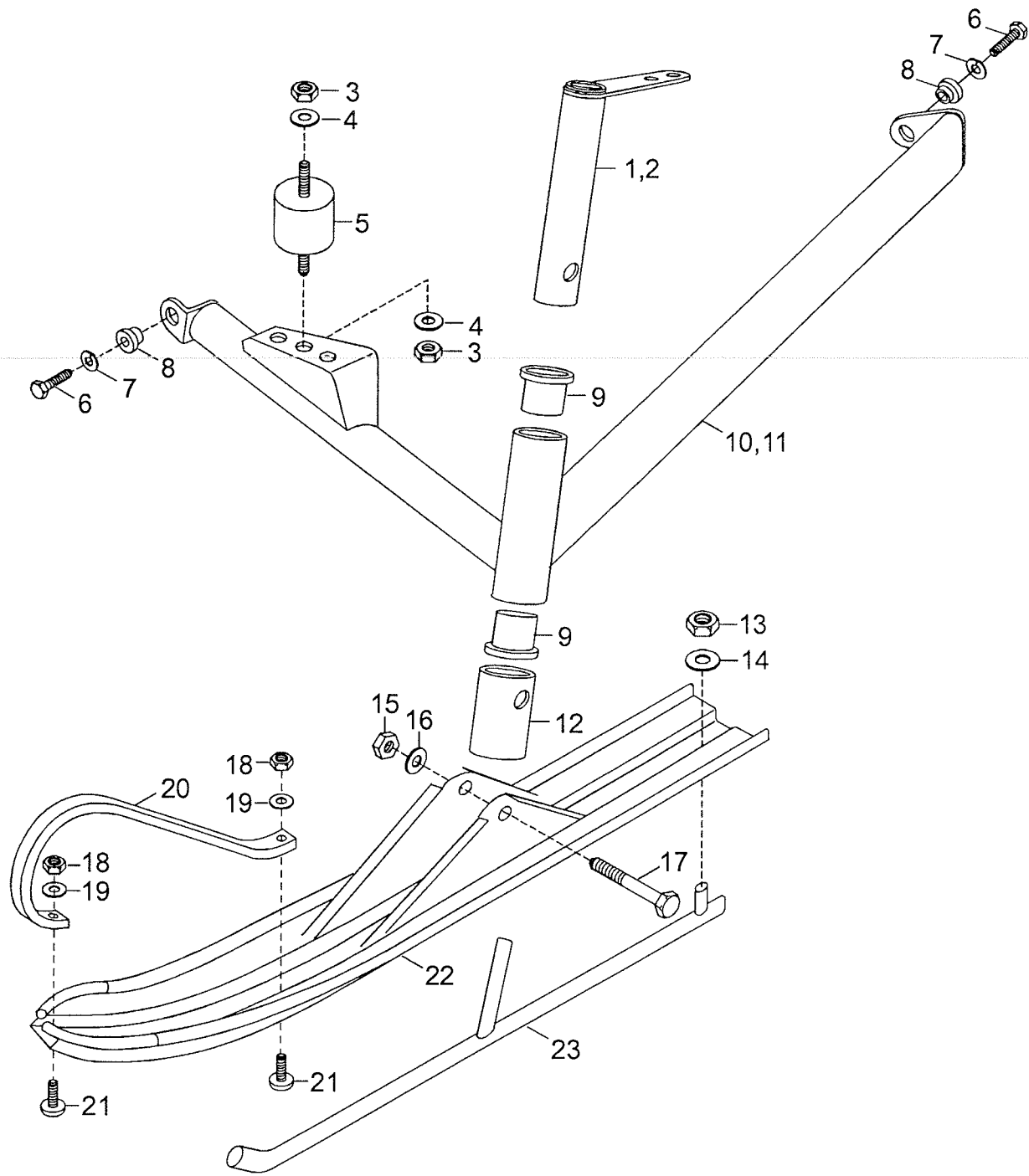
CONTENTS	PAGE
CHASSIS	1...2
STEERING	3...4
FRONT SUSPENSION	5...6
EXHAUST SYSTEM	7...8
CLUTCH	9...10
DRIVE AXLE	11...12
SLIDE RAIL SYSTEM	13...14
CARBURETORS	15...16
ENGINE	17...22
REWIND STARTER	23...24
DECALS	25...26



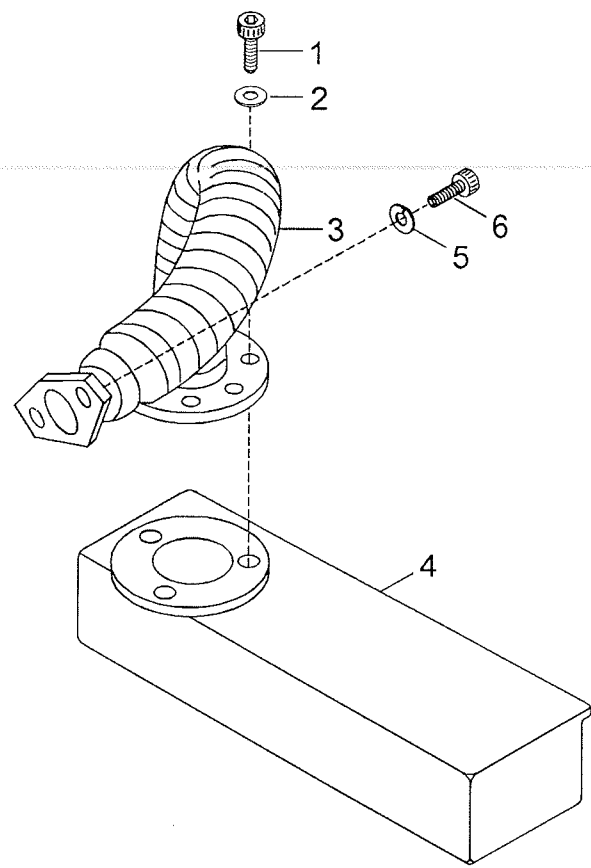
Ref.	Part Number	RAVE 150	Description
	1	5240416	1 Windshield
N	2	5241811	1 Cap
	3	5340273	1 Seat
	4	5140185	1 Chassie
	5	42260	1 Headlamp
	6	42261	1 Bulb
	7	28413	x Muoltning
N	8	547233	2 Hood latch
N	9	41011	2 Spring cotter 3x45
	12	33009	9 Lock nut
	13	20008	17 Washer
	14	36891	12 Rivet
	15	41045	2 Hinge
	16	38065	1 Lamp support
	17	40168	2 Slotted head screw
	18	542307	2 Button
	19	5240277	1 Feet support
	20	20001	2 Washer
	21	33008	2 Lock nut
	22	5440282	1 Cab retainer cable
	23	20003	1 Washer
	24	40029	1 Screw
	25	5240415	1 Bottom pan right <i>vasen</i>
	26	5240404	1 Bottom pan left <i>oikea</i>
	27	33010	1 Lock nut
	28	5240274	1 Feet support
	29	40823	1 Screw
	30	40177	4 Plate screw
	31	414510200	2 Reflector
	32	36036	26 Rivet
	33	5340417	1 Snow guard
	34	21059	1 Reflector
	35	5440235	1 Reflector support
	37	40191	2 Plate screw
	38	40247	4 Screw
	39	282000	5 Snap cap
	40	40170	5 Slotted head screw
N	43	5341810	1 Wire
	45	20018	2 Tooth lock washer
	46	42601	x Wire
N*	47	5441353	1 Tethercord Switch Assy
	48	42061	4 Connector
N	49	40177	1 Screw B4 8x16
*	42031	2	Connector
*	42122	1	Connector Case
*	544957	1	Switch Brake



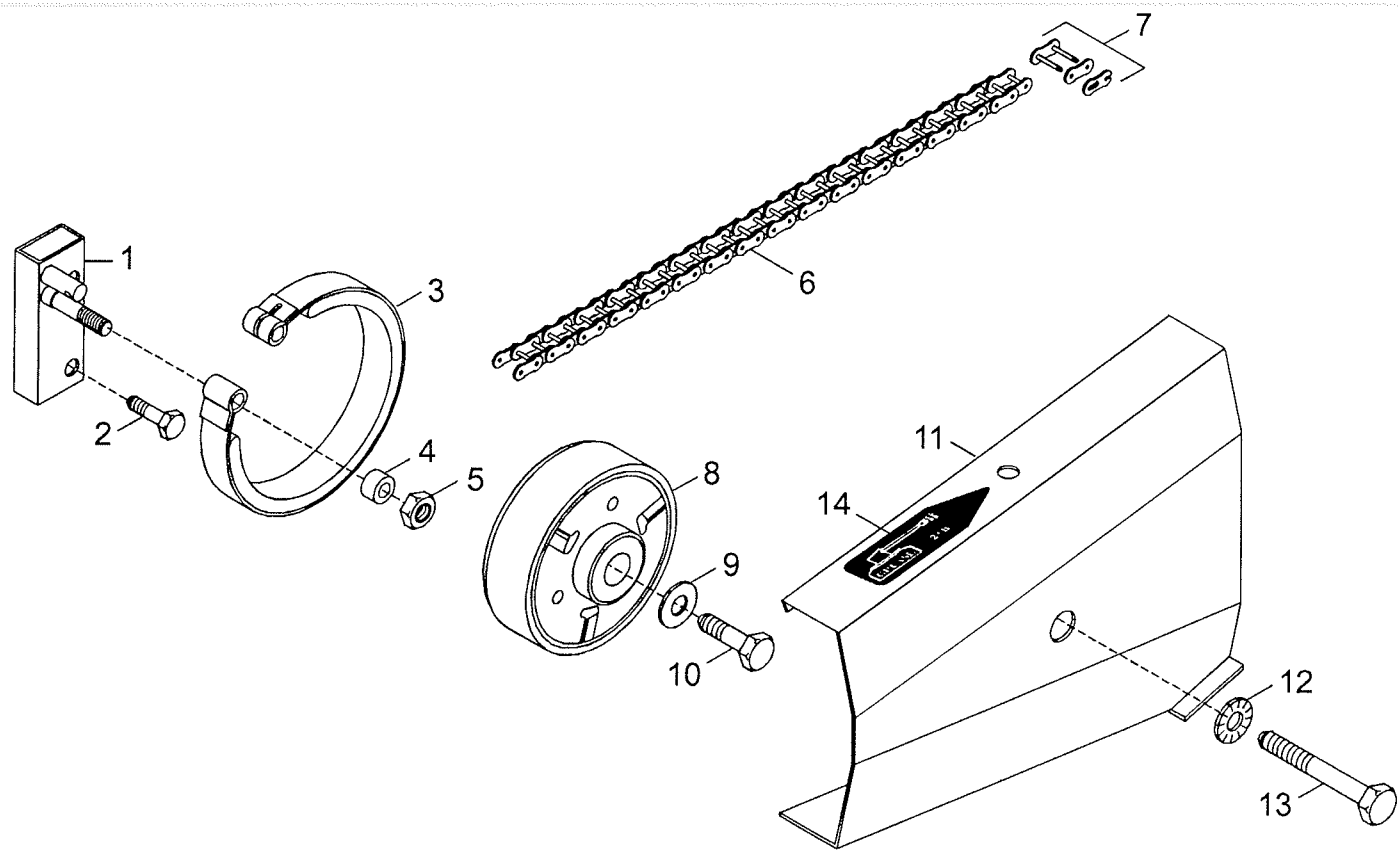
Ref.	Part Number	RAVE 150	Description
1	572064100	2	Grip
2	36490	2	Rivet
3	581045600	1	Throttle handle ass'y
4	506071400	1	Brake handle
5	5240250	1	Steering handle bar
6	5340262	1	Throttle cable
7	24019	2	Screw nipple
8	534934	1	Brake cable
9	5440264	1	Spring
10	24007	1	Screw nipple
11	33003	6	Nut
12	20014	6	Lock washer
13	542008	3	Retaining support
14	542092	4	Half bushing
15	28410	2	Rubber mount
16	33011	4	Lock nut
17	20004	4	Washer
18	33003	4	Jam nut
19	31064	4	Ball joint
20	5440300	1	Tie rod
21	5440299	1	Tie rod



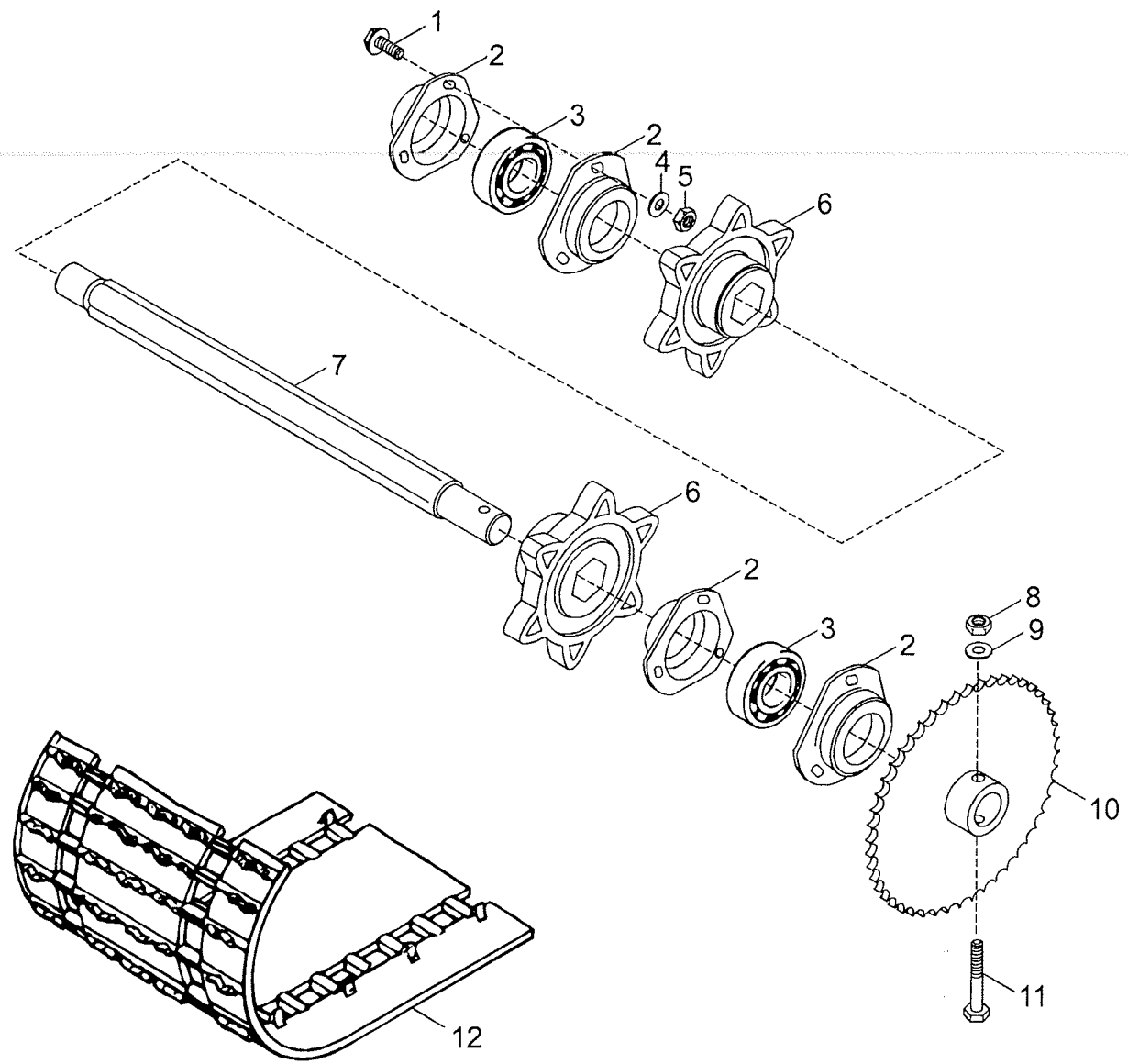
Ref.	Part Number	RAVE 150	Description
1	5340295	1	Steering arm left
2	5340298	1	Steering arm right
3	33004	4	Nut
4	20047	4	Washer
5	28411	2	Rubber mount
6	40118	4	Screw
7	20014	4	Lock washer
8	5440228	4	Sleeve
9	31049	4	Cushion
10	5140283	1	Swing arm left
11	5140421 519043	1	Swing arm right
12	5440672	2	Sleeve
13	33011	2	Lock nut
14	20004	2	Washer
15	33012	2	Lock nut
16	20005	2	Washer
17	40019	2	Screw
18	33010	4	Lock nut
19	20009	4	Washer
20	5340370	2	Ski handle
21	40173	4	Slotted head screw
22	5240361	2	Ski
N 23	5341839	2	Carbide runner



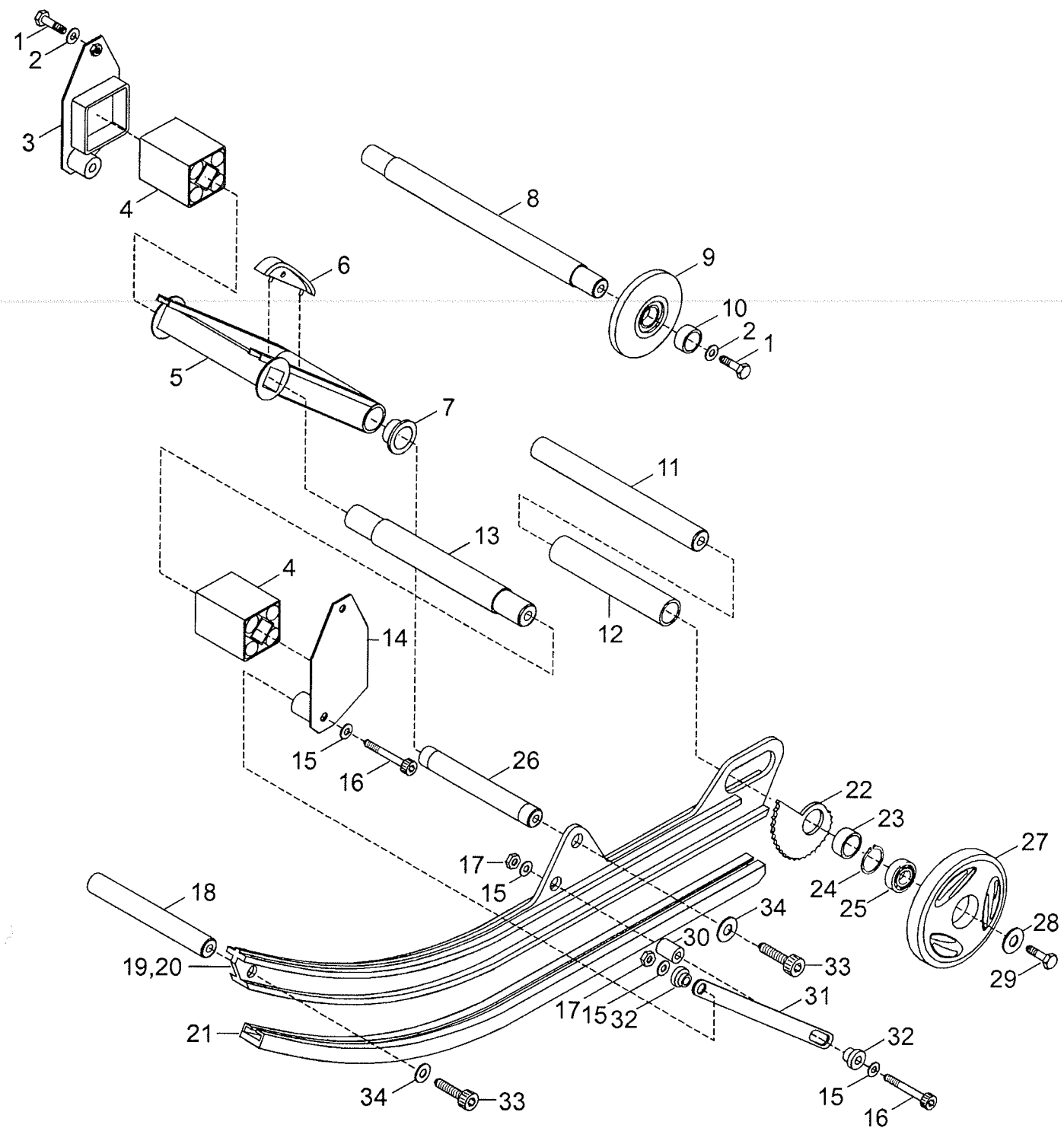
Ref.	Part Number	RAVE 150	Description
1	40332	3	Allen screw
2	20052	3	Lock washer
3	5340238	1	Exhaust
4	5340244	1	Mufler
5	20052	2	Lock washer
6	40818	2	Allen screw



Ref.	Part Number	RAVE 150	Description
1	5340268	1	Brake frame
2	40824	2	Screw
3	5340265	1	Brake belt
4	5440272	1	Sleeve
5	33065	1	Metallock nut
6	26020	1	Chain
7	26021	1	Chain lock
8	14222	1	Centrifugal clutch
9	20012	1	Washer
10	40825	1	Screw
11	5341083	1	Chain shelter
12	20033	1	Tooth lock washer
13	40826	1	Screw
N 14	5441932	1	Greasing Instruction Tape



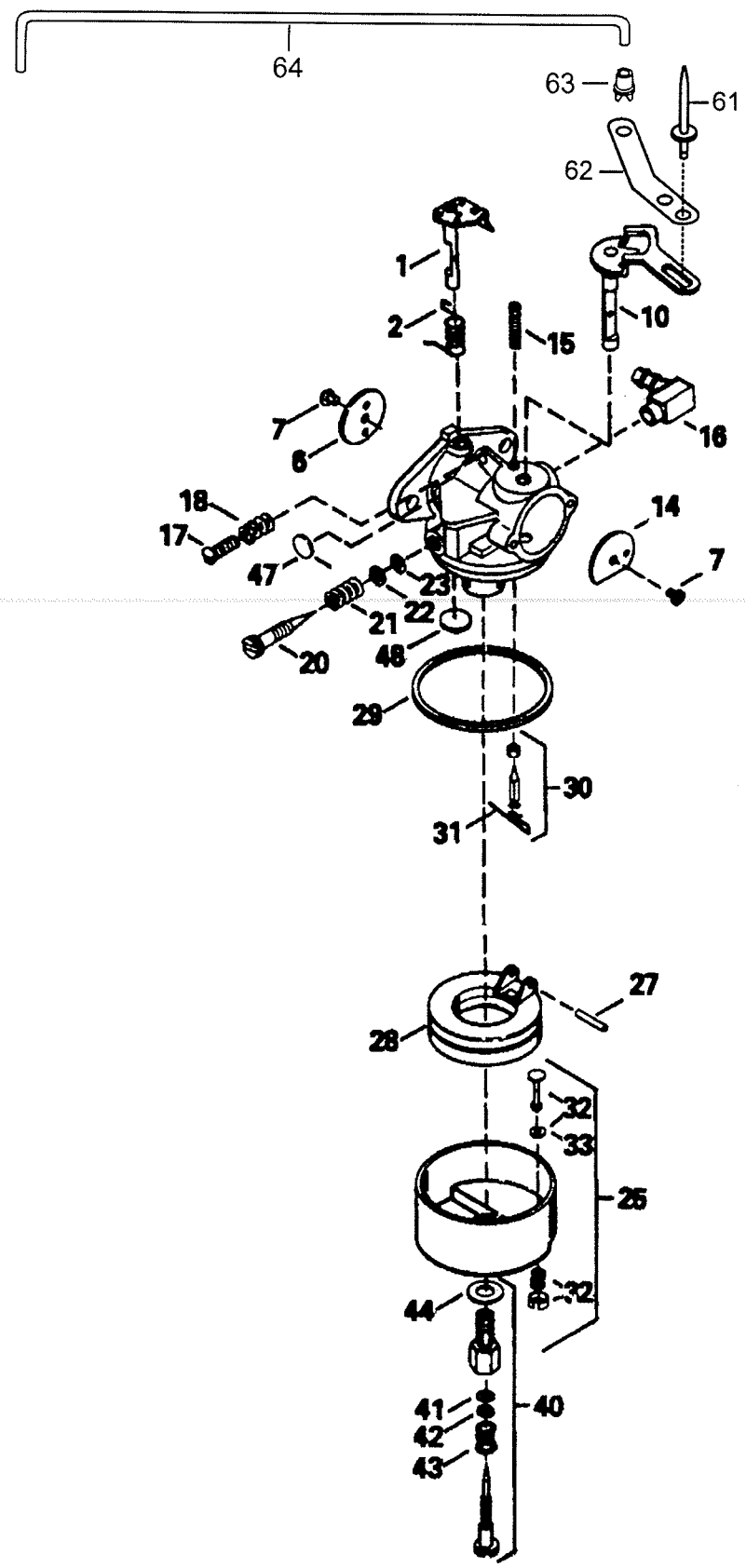
Ref.	Part Number	RAVE 150	Description
1	40056	6	Screw
2	534430	4	Housing Bearing
3	31066	2	Bearing
4	20014	6	Washer
5	33011	6	Lock nut
6	5340179	2	Sprocket
7	5340230	1	Drive axle
8	33011	1	Lock nut
9	20004	1	Washer
10	5340231	1	48 Teeth sprocket
N 11	40010	1	Screw M8x55
12	13051	1	Track



Ref.	Part Number	RAVE 150	Description	
	1	40029	4	Screw
	2	20003	4	Washer
	3	5340450	1	Rubber spring support
	4	5440220	2	Rubber spring
	5	5240203	1	Lever
	6	534841	2	Plastic support
	7	31049	2	Cushion
N	8	5441854	1	Axle
	9	543246	2	Support wheel
N	10	5441855	2	Sleeve
	11	5440216	1	Axle
N	12	5441856	1	Sleeve
	13	5440214	1	Axle
	14	5340221	1	Rubber spring support
	15	20004	8	Washer
	16	40290	4	Allen screw
	17	33011	4	Lock nut
N	18	5441887	1	Axle
N	19	5240208	1	Runner Left
N	20	5240449	1	Runner Right
	21	5340210	2	Slider shoe
	22	5440219	2	Adjuster plate
N	23	5441857	2	Sleeve
	24	31009 31002	2	Circlip
	25	31009	2	Bearing
N	26	5441853	1	Axle
	27	570045202	2	Support wheel
	28	20011	2	Washer
	29	40040	2	Screw
	30	5440667	2	Sleeve
	31	5340227	2	Stopper
	32	5440228	4	Sleeve
	33	40241	4	Allen screw
	34	20047	4	Washer

5240212

alosta tayd.

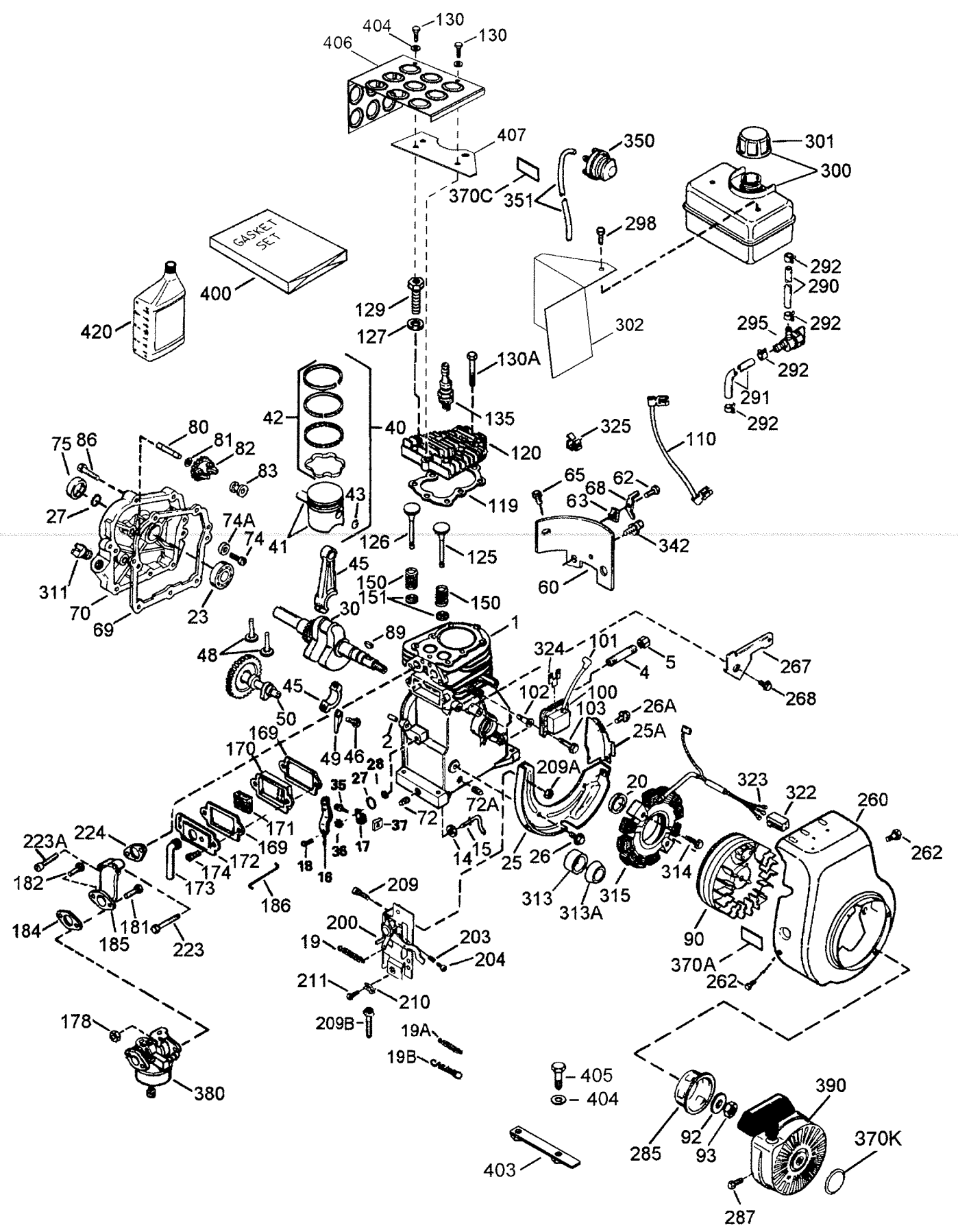


Ref. Part Number **RAVE 150** Description

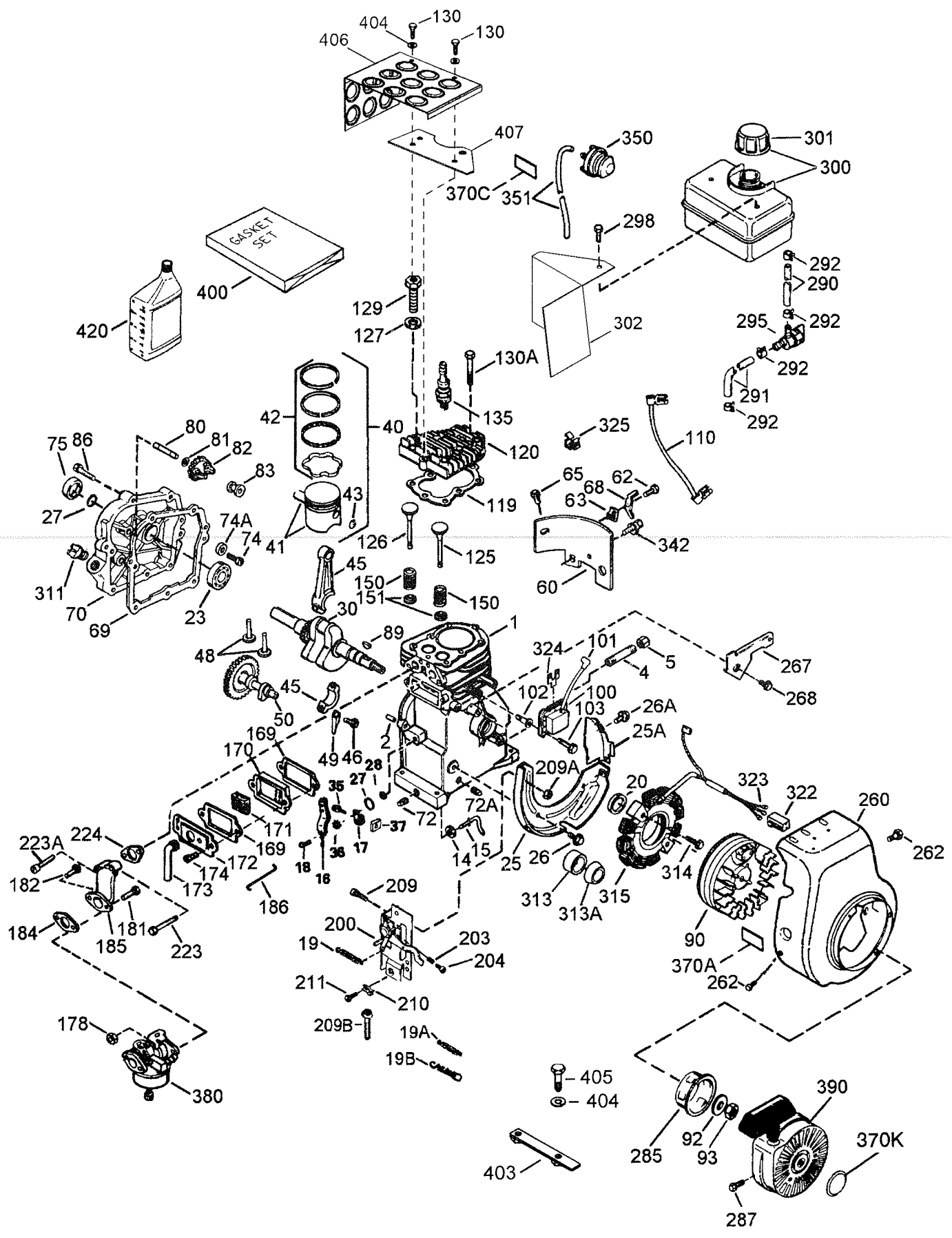
	632113A	1	Carburetor (Incl. 184 of Engine Parts List)	
1	631615	1	Throttle Shaft & Lever Assembly	
2	631767	1	Throttle Return Spring	
6	631036	1	Throttle Shutter	
7	650506	2	Shutter Screw	
10	632108	1	Choke Shaft & Lever Assembly	
14	631815	1	Choke Shutter	
15	630735	1	Choke Positioning Spring	
16	631807	1	Fuel Fitting	
17	650417	1	Throttle Crack Screw/Idle Speed Screw	
18	630766	1	Tension Spring	
20	631838	1	Idle Mixture Screw	
21	630766	1	Tension Spring	
22	630739	1	Idle Mixture Screw Washer	
23	630740	1	Idle Mixture Screw "O" Ring	
25	631951	1	Float Bowl Ass'y. (Incl. 32 & 33)	
27	631024	1	Float Shaft	
28	632019	1	Float	
29	631028	1	Float Bowl "O" Ring	
30	631021	1	Inlet Needle, Seat & Clip (Incl. 31)	
31	631022	1	Spring Clip	
32	27136A	1	Bowl Drain Assembly	
33	27554	1	Drain Plunger Gasket	
40	31839	1	Main Adj. Screw Ass'y. (Incl. 41 thru 44)	
41	630740	1	High Speed Mixture Screw "O" Ring	
42	630739	1	High Speed Mixture Screw Washer	
43	630738	1	High Speed Mixture Screw Tension Spring	
44	27110	1	Bowl Nut Washer	
47	630748	1	Welch Plug, Idle Mixture Well	
48	631027	1	Welch Plug, Atmospheric Vent	
60	31840	1	Repair kit *	
61	36005	2	Rivet	
N	62	5441825	1	Plate
N	63	28415	1	Nipple
N	64	5441828	1	Shaft

*Includes parts:

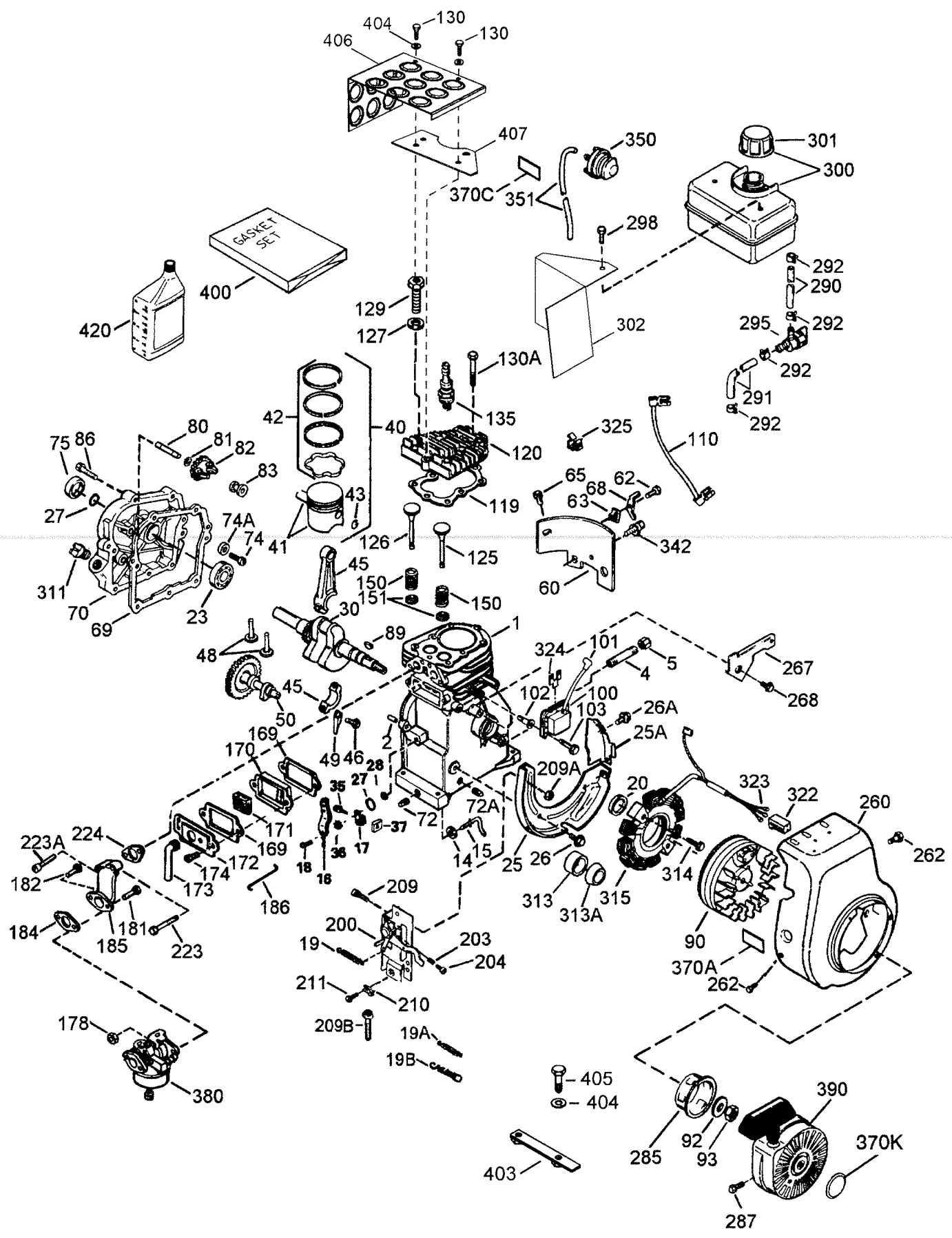
27110 , 27554, 31839, 630740, 630748,
631021, 631022, 631024, 631027, 631028, 631838



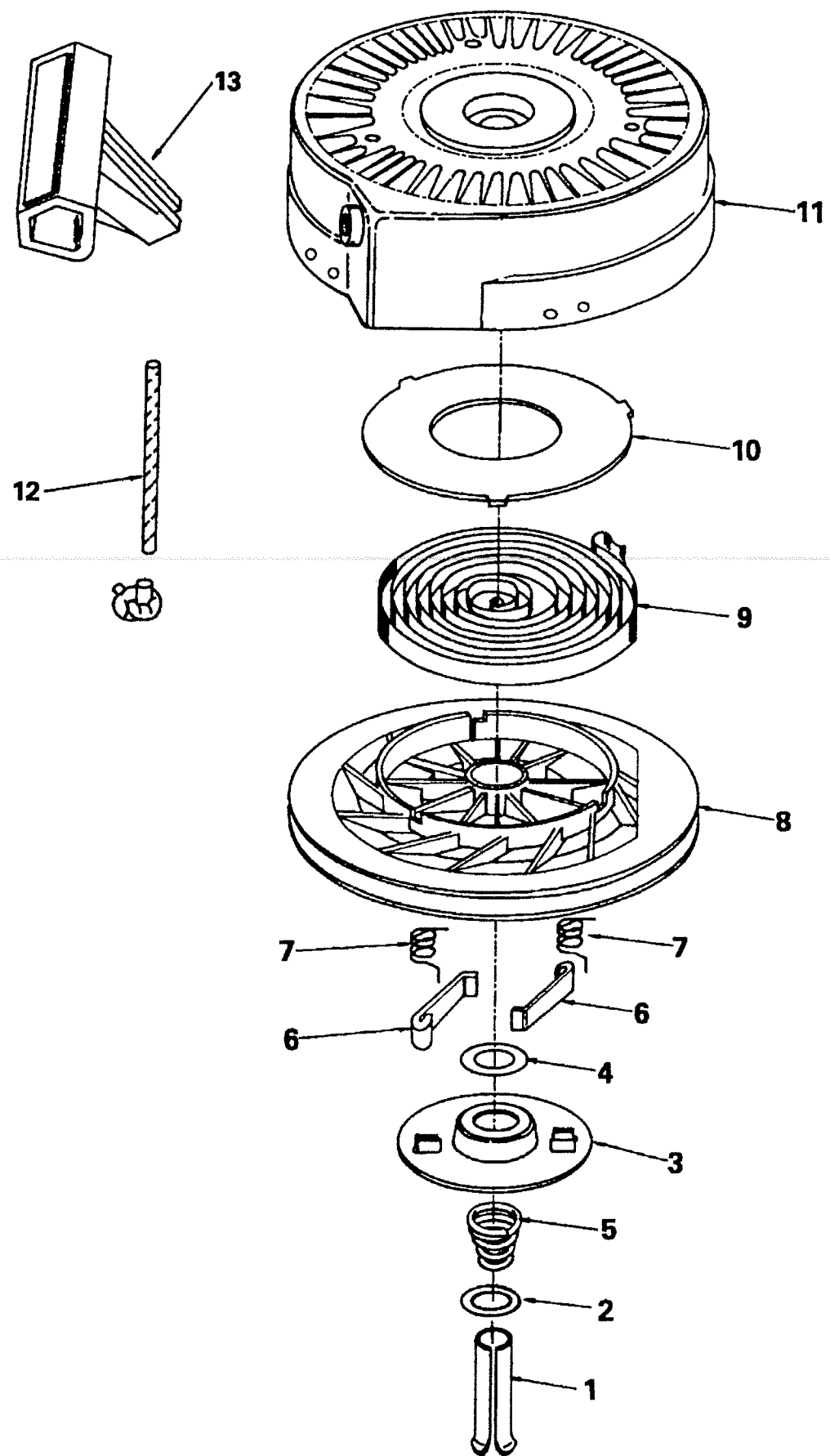
Ref.	Part Number	RAVE 150	Description
	10172		RPM High 3450 to 3750 RPM Low 1800
1	T36561	1	Cylinder (Incl. 2,20,72 & 125)
2	T26727	2	Dowel Pin
4	T30968	1	Oil Drain Extension
5	T30969	1	Extension Cap
14	T28277	1	Washer
15	T31334	1	Governor Rod
16	T31510	1	Governor Lever
17	T29916	1	Governor Lever Clamp
18	T650548	1	Screw, 8-32 x 5/16"
19	T31426	1	Extension Spring
19A	T34653	1	Extension Spring
19B	T34654	1	Extension Spring
20	T32600	1	Oil Seal
23	T28458	1	Ball Bearing
25	T36552	1	Blower Housing Baffle
25A	T35883	1	Baffle Extension
26	T650802	2	Screw, 1/4-20 x 5/8"
26A	T650926	1	Screw, 8-32 x 21/64"
27	T28539	1	Bearing Retainer
28	T30322	1	Lock Nut, 8-32
30	T34735	1	Crankshaft
35	T29826	1	Screw, 10-32 x 3/4"
36	T29918	1	Lock Washer
37	T29216	1	Lock Nut, 10-32
38	T29642	1	Retaining Ring
39	T35544A	1	Piston, Pin & Ring Set (Std.)
40	T35545A	1	Piston, Pin & Ring Set (.010" OS)
40	T35546	1	Piston, Pin & Ring Set (.020" OS)
41	T35541	1	Piston & Pin Ass'y. (Std.) (Incl. 43)
41	T35542	1	Piston & Pin Ass'y. (.010" OS) (Incl. 43)
41	T35543	1	Piston & Pin Ass'y. (.020" OS) (Incl. 43)
42	T35547A	1	Ring Set (Std.)
42	T35548A	1	Ring Set (.010" OS)
42	T35549	1	Ring Set (.020" OS)
43	T20381	2	Piston Pin Retaining Ring
45	T32875A	1	Connecting Rod Ass'y. (Incl. 46 & 49)
46	T32610A	2	Connecting Rod Bolt
48	T27241	2	Valve Lifter
49	T32654	1	Oil Dipper
50	T33158	1	Camshaft (BCR)
60	T29745	1	Blower Housing Extension
62	T650760	1	Screw, 8-32 x 3/8"
63	T28545	1	Grommet
65	T650128	1	Screw, 10-24 x 1/2"
68	T33356	1	Ground Terminal
69	T27677A	1	Cylinder Cover Gasket
70	T30756C	1	Cylinder Cover (Incl. 75 thru 83)
72	T27642	1	Oil Drain Plug
72A	T28582	1	Oil Drain Plug
74	T30200	2	Screw, 10-24 x 9/16,1
74A	T28537	2	Washer
75	T28540	1	Oil Seal



Ref.	Part Number	RAVE 150	Description
80	T30574A	1	Governor Shaft
81	T30590A	1	Washer
82	T30591	1	Governor Gear Assly. (Incl. 81)
83	T30588A	1	Governor Spool
86	T650488	7	Screw, 1/4-20 x 1-1/4"
89	T610961	1	Flywheel Key
90	T611203	1	Flywheel
92	T650815	1	Belleville Washer
93	T650816	1	Flywheel Nut
100	T34443A	1	Solid State Ignition
101	T610118	1	Spark Plug Cover
102	T650872	2	Solid State Mounting Stud
103	T651007	2	Screw, Torx T-15, 10-24 x 15/16"
110	T30831	1	Ground Wire
119	T36440	1	Cylinder Head Gasket
120	T36441	1	Cylinder Head (Incl. 131)
125	T36471	1	Exhaust Valve (Std.) (Incl. 151)
125	T36472	1	Exhaust Valve (1/32" 151)
126	T32644A	1	Intake Valve (Std.) (Incl. 151)
126	T32645A	1	Intake Valve (1/32" O 151)
127	T650691	1	Washer
129	T650818	1	Screw, 5/16-18 x 1-1/2"
130	T6021A	2	Screw, 5/16-18 x 1-1/2"
130A	T650694A	5	Screw, 5/16-18 x 2"
135	T35395	1	Resistor Spark Plug (RJ19LM)
150	T31672	2	Valve Spring
151	T31673	2	Valve Spring Cap
169	T27234A	2	Valve Cover Gasket
170	T27666	1	Breather Body
171	T31410	1	Breather Element
172	T34146	1	Valve Cover
173	T35350	1	Breather Tube
174	T30200	2	Screw, 10-24 x 9/16"
178	T29752	2	Nut & Lock Washer, 1/4-28
181	T650870	1	Screw, 1/4-28 x 1-11/16"
182	T6201	1	Screw, 1/4-28 x 7/8"
184	T26756	1	Carburetor To Intake Pipe Gasket
185	T32699	1	Intake Pipe
186	T32698	1	Governor Link
200	T34652	1	Control Bracket (Incl. 211)
203	T31342	1	Compression Spring
204	T650549	1	Screw, 5-40 x 7/16"
209	T650139	2	Screw, 8-32 x 1/2"
209A	T30322	2	Lock Nut, 8-32
209B	T650688	1	Screw, 10-32 x 1"
210	T27793	1	Conduit Clip
211	T28942	1	Screw, 10-32 x 3/8"
223	T650664	1	Screw, 1/4-20 x 1-19/32"
223A	T30646	1	Screw, 1/4-20 x 1-3/8"
224	T32649A	1	Intake Pipe Gasket
260	T35585	1	Blower Housing
262	T650737	2	Screw, 1/4-20 x 1/2"
267	T34212	1	Hold Down Bracket
268	T30200	1	Screw, 10-24 x 9/16"

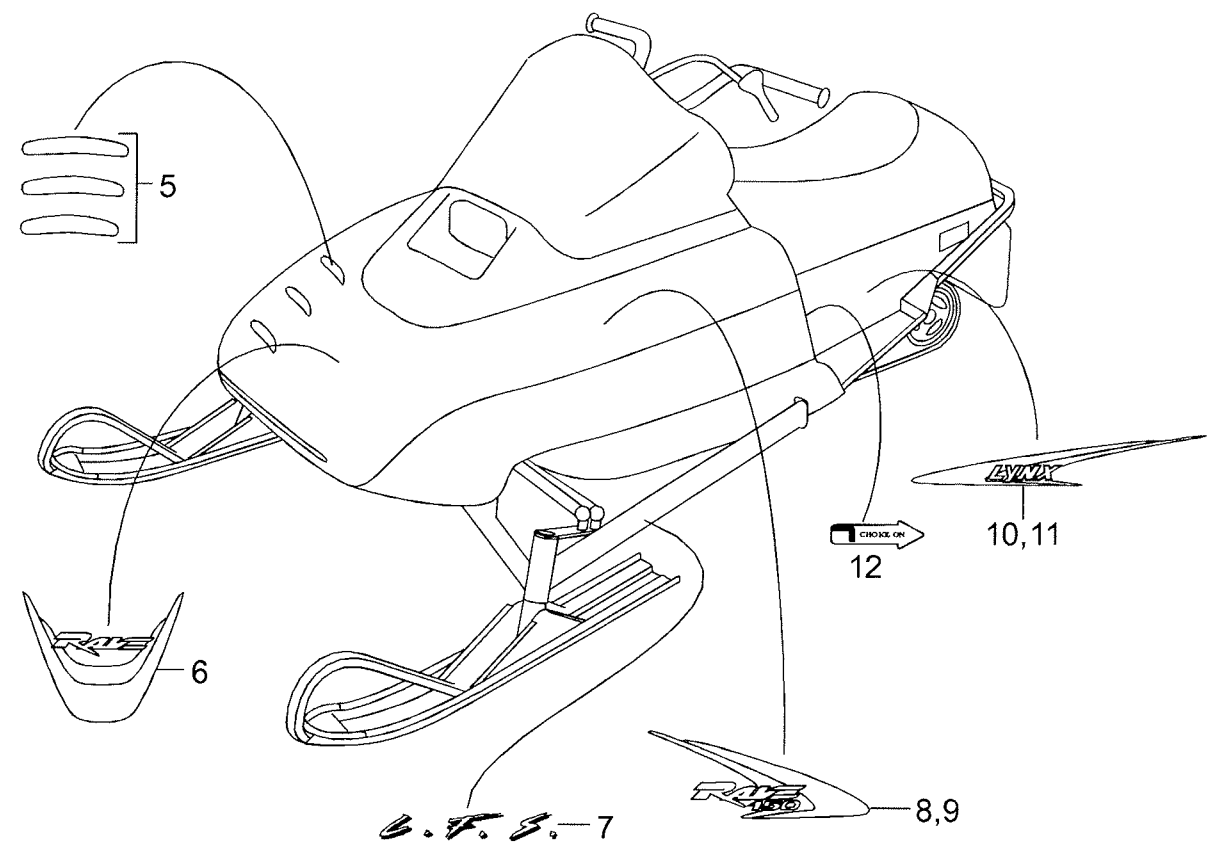
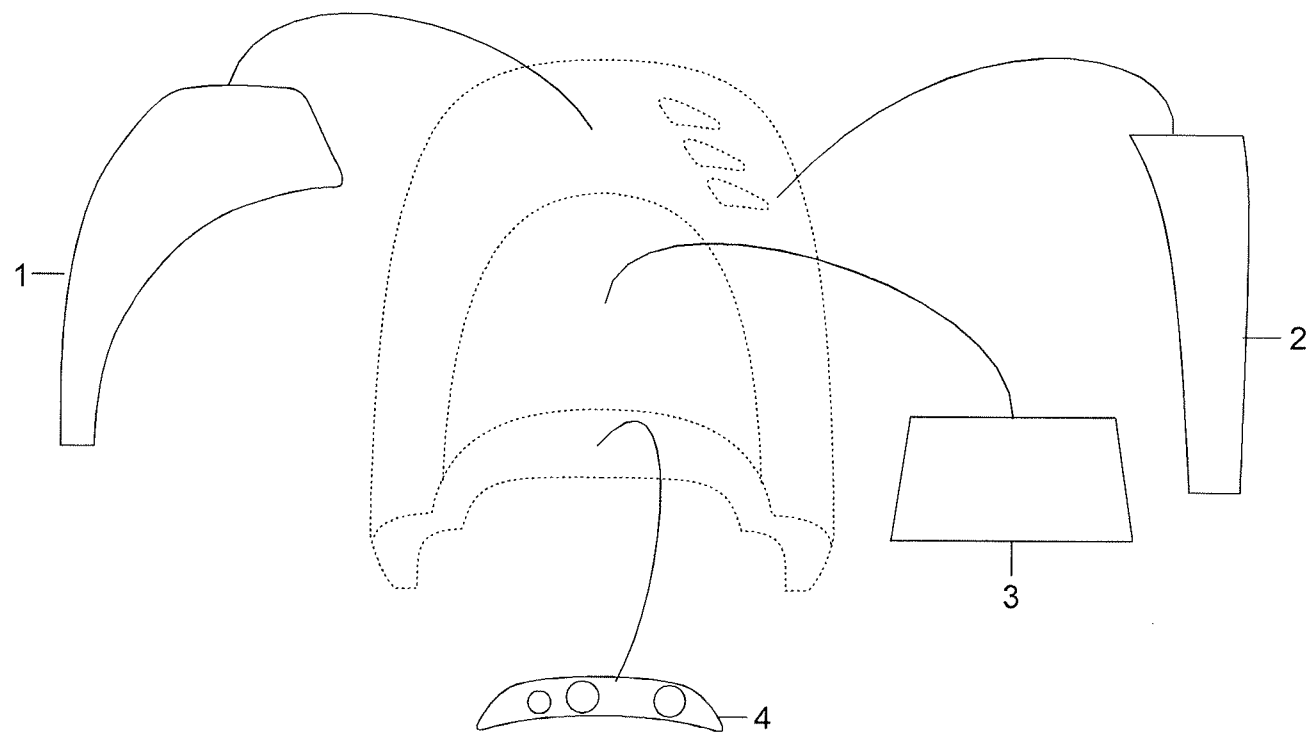


Ref.	Part Number	RAVE 150	Description
	285	T36467A	1 Starter Cup
	287	T650926	2 Screw, 8-32 x 21/64"
	290	T30962	1 Fuel Line (24.00")
	291	T29774	1 Fuel Line
N	292	T26460	1 Fuel Line Clamp
N	295	T35857	1 Fuel Shut-Off Valve
	298	T650665	2 Screw, 1/4-15 x 7/8"
N	300	T35584	1 Fuel Tank and Fuel Cap (Incl. 292 & 301)
N	301	T36246	1 Fuel Cap
N	302	5341202	1 Cover Plate
	311	T27625	2 Oil Fill Plug
	313	T34080	1 Spacer
	313A	T35189	1 Spacer
	314	T650873	1 Screw, 1/4-20 x 3/4"
	315	T611095	1 Alternator Coil (3 Amp AC)(Incl. 322 & 323)
	322	T610823	1 Connector Body
	323	T610822	1 Terminal
	324	T33177	1 Terminal
	325	T27275	1 Wire Clip
	342	T650751	1 Screw, 1/4-20 x 7/16"
	350	T570682	1 Primer Ass'y.
	351	T32180C	1 Primer Line (12.00")
	370A	T36261	1 Lubrication Decal
	370C	T36501	1 Primer Decal
	370K	T36695	1 Starter Decal
	380	T632113A	1 Carburetor (Incl. 184)
	390	T590712	1 Rewind Starter
(NOTE: This engine could have been built with 590652 starter. Refer to the design of the air intake louvers for part identification. Individual starter parts do not interchange.)			
	400	T36442	1 Gasket Set (Incl. Items Marked PK in Notes) Incl. Part #26756 (1), 27234A (2), 27272A (1), 27677A (1), 29673 (1), 36440 (1), 32649a (1), 33670A (1)
	403	T5440236	2 Nut Plate
	404	T20014	4 Lock Washer
	405	T40120	4 Screw
N	406	5341827	1 Cover Plate
N	407	5441836	1 Bracket
	420	T730226	1 SAE 5W30 4-Cycle Engine Oil (Quart)



Ref. Part Number **RAVE 150** Description

N		T590652	1	Recoil Starter
N	1	T590599A	1	Spring Pin (Incl. 4)
N	2	T590600	1	Washer
N	3	T590615	1	Retainer
N	4	T590601	1	Washer
N	5	T590598	1	Brake Spring
N	6	T590616	2	Starter Dog
N	7	T590617	2	Dog Spring
N	8	T590645A	1	Pulley Ass'y. (Incl. 9 & 10)
N	9	T590619	1	Rewind Spring
N	10	T590620	1	Spring Cover
N	11	T590643	1	Starter Housing Ass'y.
N	12	T590535	1	Starter Rope (Length 98" X 9/64" dia.)
N	13	T590701	1	Starter Handle



Ref.	Part Number	RAVE 150	Description
N	1	5240424	1 Foam-acoustic right
N	2	5140425	1 Foam-acoustic left
	3	5240426	1 Foam-acoustic upper
	4	5340409	1 Dash decal
	5	44107	1 "Hole" Decal
	6	5240406	1 Front decal
	7	5441077	2 "L.F.S." Decal
	8	5240405	1 "Rave" Decal left
	9	5240413	1 "Rave" Decal right
	10	5240408	1 "Lynx" Decal
	11	5240414	1 "Lynx" Decal
N	12	5441931	1 Choke-tape

