# **Upper Handle Assembly**

Control panel 5/16-18 x 1/2 self tapping screw Washer				
Washer				
Washer				
1				
5/32 x 7/8 roll pin				
Lever speed control				
Control knob				
Speed control lever				
3/8-16 x 1-3/4 bolt				
Bracket speed control				
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	1			
•				
1				
Bracket chute rotate R.H.				
Handle crank				
3/8 cap retainer				
Clutch cable				
Spring auger clutch				
5/16-18 x 3/4 bolt				
Plastic stop				
3/32-1 cotter pin				
Plastic cap				
Crank				
630 417 195 767 195 763 197 197 197 197 197 197 197 197 197 197	3/8 flat washer 3/8-16 locknut 676			

## **Motor Mount Assembly**

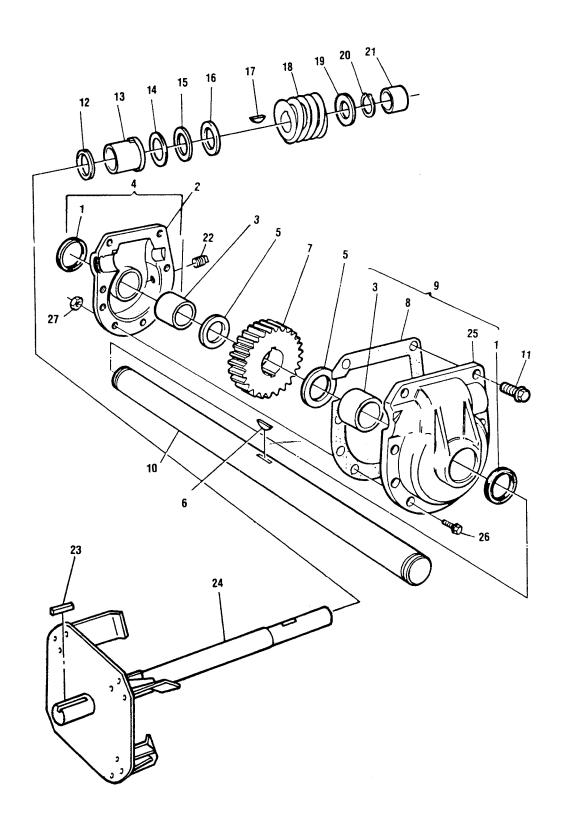
Ref. No.	Part No.	Description	Ref. No.	Part No.	Description
1	712992	Motor mount frame	49	662437	Speed control shaft
2	707307	Belt cover	50	153155	Washer
3		5 HP Tecumseh engine	51	310011	3/8-16 locknut
4A	150045	5/16-18 x 1-1/4 bolt	52	715334	10-24 keps nut
4B	150250	5/16-18 x 1-1/2 bolt	53	708198	Bearing assembly
5	311118	5/16 lockwasher	54	707398	Flange bearing
5 6 7	662973	Lever auger clutch	55	707380	Bearing
7	460824	1/2 - flat washer	56	153163	10-24 x 3/8 carriage bolt
8	153106	5/32 x 7/8 roll pin	57	707174	Pinion 8 tooth
9	672261	Plastic bushing	58	707166	Hex shaft
10	662981	Lever clutch cable	59	314112	1/8 x 3/4 roll pin
11	715300	1/4 - flat washer	60	153262	1 1/4 - snap ring
12	153007	1/4-20 x 1/2 self tapping	61	662833	Trunion bearing assembly
		screw	62	662551	Hub friction wheel
13	315085	5/16-18 x 1/2 self tapping	63	707141	Friction wheel
	010000	screw	64	153171	1/4-20 x 5/8 bolt
14	153007	1/4-20 x 1/2 self tapping	65	715094	1/4 lockwasher
''	100007	screw	66	310052	1/4-20 hex nut
15	662627	Bottom panel	67	662387	Pivot traction
16	153080	Hypro key 3/16	68	525196	1/4-20 x 1 3/4 bolt
19	312066	5/16-18 x 3/4 bolt	69	616375	1/4-20 locknut
20	153247	5/16 x 1 3/8 x 14 GA	70	153569	Spacer
20	130247	washer	71	715177	5/16-18 locknut
21	707273	Lever idler traction	72	662478	Traction shaft assy.
22	707273	Spacer	73	707109	Bushing
23	715177	5/16-18 locknut	74	317016	1/8 x 1 cotter pin
24	662817	Spring	75	153205	1/2 - push nut
25	715524	3/8-16 hex jam nut	76	662866	Disc drive
26	153015	3/8-16 x 1 1/4 bolt	77	664631	Traction hex shaft
27	715417	3/8 - flat washer	78	664680	Bearing thrust
28	663484	Spacer belt retainer	79	662858	Spring
29	707877	Belt guide L.H.	80	662841	Spring traction
30	707885	Belt guide R.H.	81	664649	Rod - traction
31	715185	5/16 - flat washer	82	662585	Bracket traction spring
32	153064	5/16-24 x 1 bolt	83	153122	1/8 x 1 3/8 spring pin
33	380063	5/16-18 x 1/2 set screw	84	153130	1/8 x 1/2 spring pin
34	707240	PTO pulley	85	715029	3/32 x 3/4 cotter pin
35	157313	Key no. 5	86	450353	1/4-20 x 1 1/4 bolt
36	380089	Washer thrust	87	152967	1/4-20 locknut
37	153239	Washer	88	707828	Bearing axle
38	672998	Spacer	89	664656	Axle
39	170910	Pulley auger drive	90	664664	48 tooth gear
40	153031	Washer	91	153148	1/4-20 x 2 3/4 bolt
41	153023	3/8 lockwasher	92	153239	Washer
42	312363	3/8-24 x 1 bolt	93	663476	Grip ring
43	170530	2" idler pulley	94	153619	Clik pin
44	664623	Auger clutch rod	95	312090	1/4-20 x 1 1/2 bolt GR5
45	662825	Spring	96	708792	Wheel
46	707216	Traction pulley 8"	97	708784	Bushing wheel
47	707224	Belt traction drive	98	664672	Bearing needle
48	707620	Belt auger drive	99	153239	Washer
		-		662676	(Not shown) Tire chain kit Model 5230
				630111	(Not shown) Electric start Model 5230
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# Auger Housing Assembly

Reference No.	Part No.	Description
1	662684	Chute extension
2	698449	Flange
4	697698	Retainer
5	458232	8-32 x 1/2 bolt
6	154096	8-32 locknut
7	313510	5/16-18 x 3/4 carriage bolt
8	715185	5/16 flat washer
9	311118	5/16 lockwasher
10	310045	5/16 hex nut
11	697706	Chute deflector
12	672972	Plastic washer
13	673509	Wing knob
14	461996	7/16 flat washer
15	313502	5/16-18 x 1 carriage bolt
16	715417	3/8 flat washer
17	157321	5/16-18 x 3/4 pan head slotted bolt
18	310151	5/16-18 locknut
21	380048	5/16-18 x 5/8 bolt
22	707190	Auger pulley 6.5"
23	707943	3/16 key
24	708222	7/8 bearing
26	457523	5/16-18 x 3/4 self tapping screw
27	662569	Height adjustor
28	665190	Auger housing 23"
29	662429	23" scraper bar
30	707661	Bushing auger shaft
31	153387	Washer
32	662510	23" serrated auger R.H.
33	662502	23" serrated auger L.H.
34	708206	1/4-20 x 1-3/4 bolt
35	152967	1/4-20 locknut
36	672980	Spacer
37	713008	23" gear box assembly
38	677690	Decal - Danger
39	677682	Decal - Danger
40	150169	1/4-20 x 1 bolt
41	452615	1/4-20 locknut
42	665208	Side plate L.H.
43	665216	Side plate R.H.

### **Gear Box Assembly**



#### A5230H

## Gear Box Assembly

#### 5 HP 23" Dual Stage Snowthrower

Reference No.	Part No.	Description
1	707471	Seal
2	707547	Housing L.H.
3	707463	Bearing
4	707455	Housing assembly L.H.
5	707430	Race thrust
6	153353	Key Woodruff #91
7	707422	Worm gear
8	707448	Gasket
9	707489	Housing assembly R.H.
10	662486	23" auger shaft
11	153361	5/16-24 x 1-1/2 bolt
12	153346	Ring quad
13	708214	Bearing impeller shaft
14	153320	Race thrust
15	153312	Bearing needle
16	153304	Race thrust
17	153080	Key 3/16''
18	707513	Worm
19	152959	Race thrust
20	153296	Ring retainer
21	707505	Bearing impeller shaft
22	153288	Grease plug
23	707943	3/16'' key
24	713024	Impeller shaft assy.
25	707539	Housing R.H.
26	153064	5/16-24 x 1 bolt
27	153189	5/16-24 flange locknut
	713008	23"gear box assembly (complete)