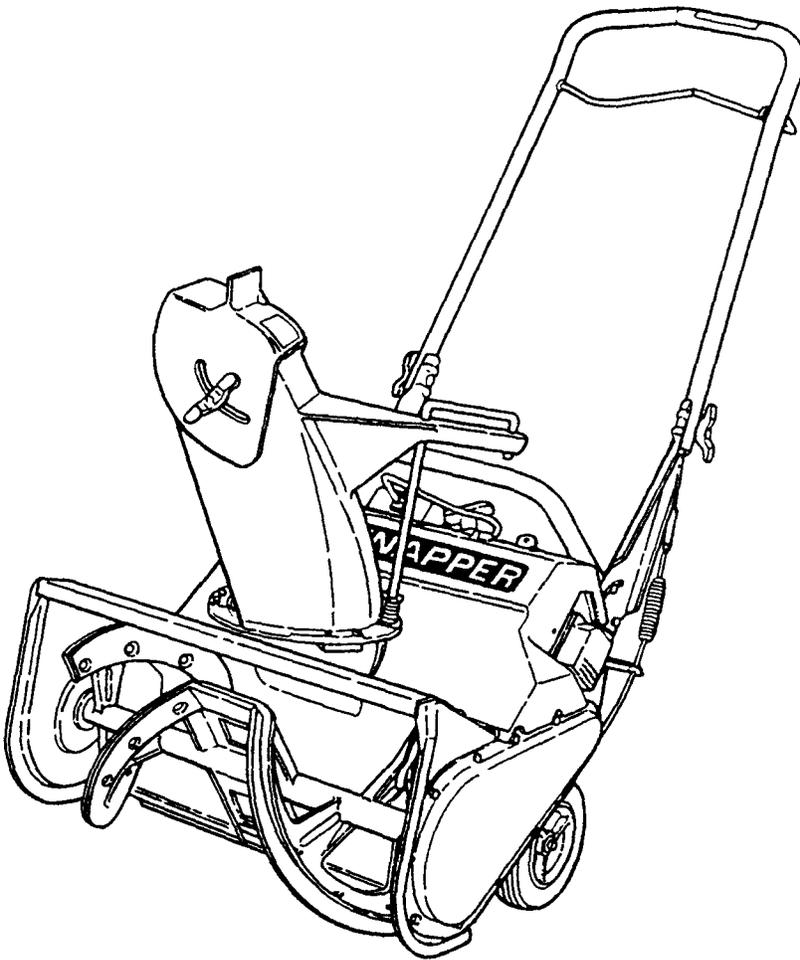


*Parts Manual for*

# **SNAPPER®**

## **20" SINGLE STAGE SNOW THROWER COMMERCIAL STEEL FRAME SERIES 3**



<b>MODEL</b>
<b>C3203</b>

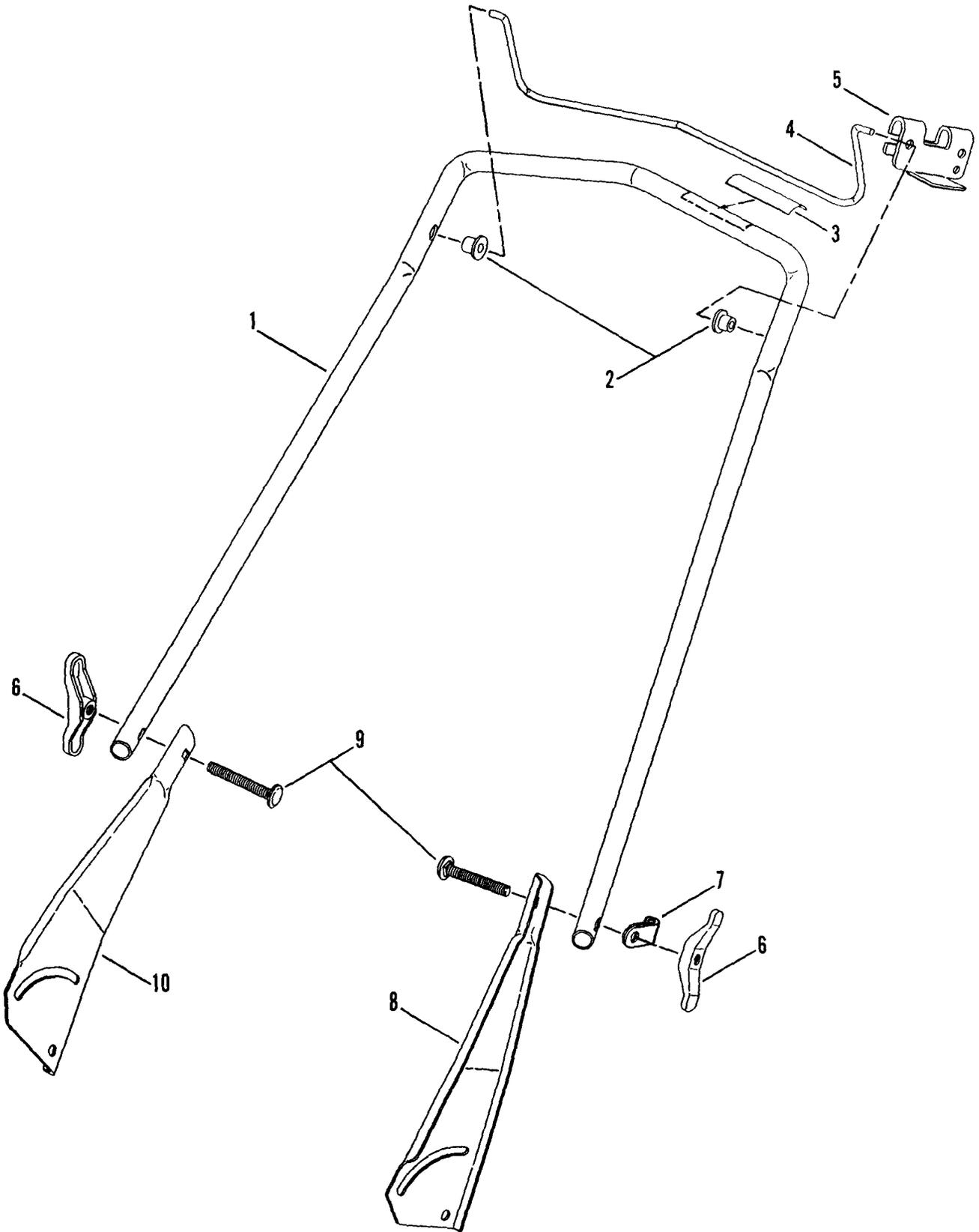
**SNAPPER** McDonough, GA, 30253 U.S.A.



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**Handles, Blade Control**

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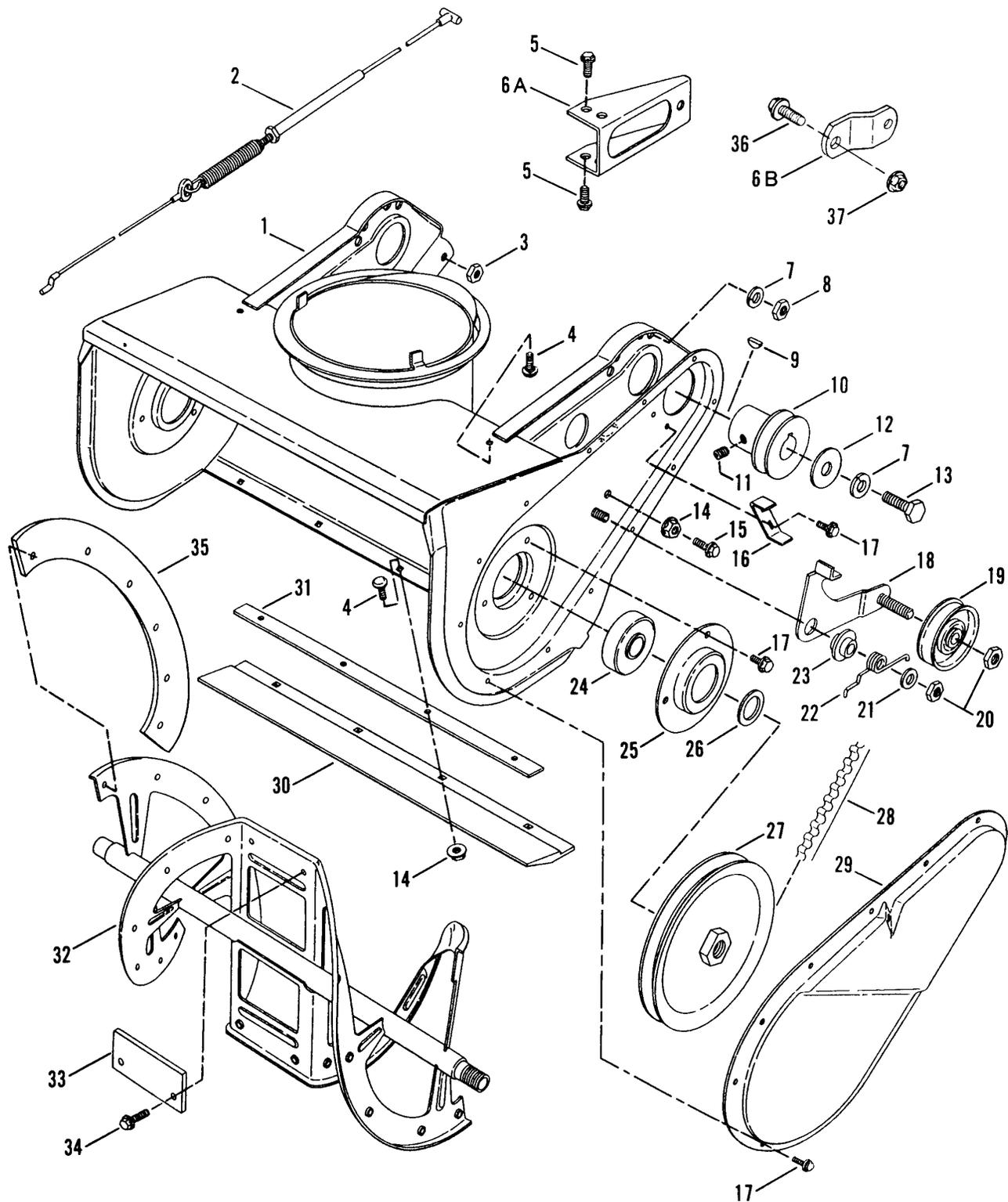
## ***Handles, Blade Control***

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<b>Item</b>	<b>Part No</b>	<b>Qty</b>	<b>Description</b>	<b>Note</b>
1	7032917	1	HANDLE, Upper	
2	7014343	2	BUSHING, Auger Control	
3	7028309	1	DECAL, Auger Control Instruction	
4	7017072	1	CONTROL, Auger	
5	7033904	1	CLIP, Auger Control	
6	7016367	2	WING-NUT, 1/4-20	
7	7015119	1	CLAMP, Cable	
8	7028064	1	BRACKET, Lower Handle (Left Side)	
9	7091083	2	BOLT, 1/4-20 x 2" Square Neck Carriage, Grade 5	
10	7028065	1	BRACKET, Lower Handle (Right Side)	

### **Footnotes:**

# Collector Housing, Belts, Pulleys, Auger

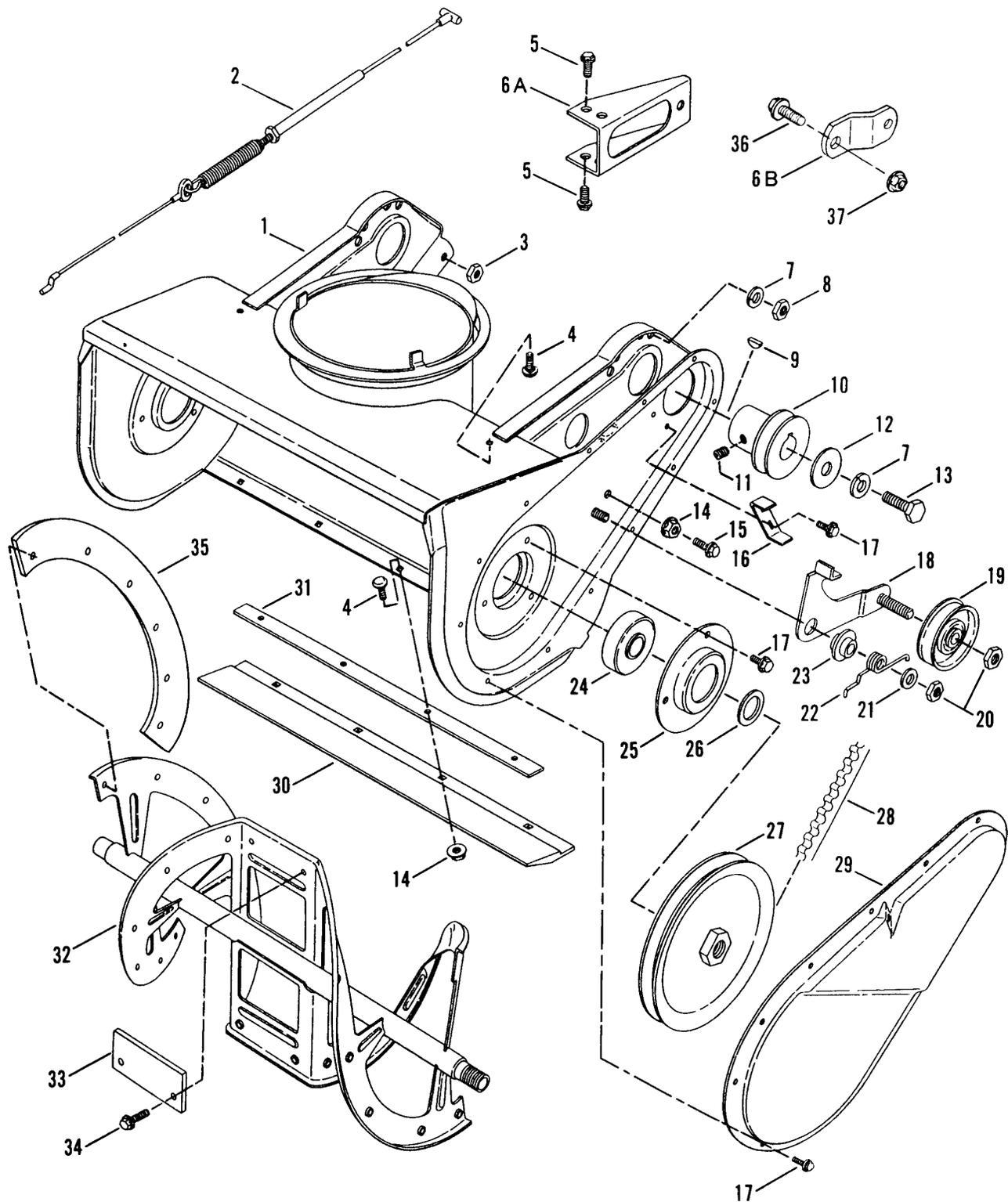


## Collector Housing, Belts, Pulleys, Auger

Item	Part No	Qty	Description	Note
1	7041605	1	ASSEMBLY, Blower Housing	
2	7018796	1	CABLE, Clutch	
3	7090372	4	NUT, 1/4-20 Hex Center Lock	
4	7091283	8	BOLT, #10-24 x 5/8" Flat Head Carriage	
5	7091084	2	SCREW, 1/4-20 x 3/8" Hex Washer Self-Tap	Was 90302
6A	7028063	1	BRACE, Engine	(Early Production Models)
6B	7034130	1	BRACE, Engine	(Later Production Models)
7	7090187	5	WASHER, 5/16 Split Lock	
8	7091511	4	NUT, 5/16-18 Hex, Grade 8 or 5	Was 91069
9	7010008	1	KEY, #6 x 5/8" Woodruff	
10	7028363	1	PULLEY, Engine	
11	7090471	1	SETSCREW, 1/4-20 x 5/16"	(Model Year '93 & Earlier)
12	7014098	1	WASHER, Flat (.343 I.D. x 1" O.D.)	
13	7090233	1	SCREW, 5/16-24 x 3/4" Hex Head Cap	
	7061382	1	KIT, Engine Pulley (NLA)	(Included item 10, 12, 13, & 1 item 7)
14	7091079	5	NUT, #10-24 Hex Flange Lock	
15	7091075	1	SCREW, #10-24 x 5/8" Hex Washer Self-Tap, Grade 5	
16	7032345	1	GUIDE, Belt	
17	7090981	20	SCREW, #10-32 x 1/4" Slotted Hex Washer Head, Self-Tapping	
18	7051506	1	ASSEMBLY, Idler Arm	
19	7014722	1	PULLEY, Idler Arm	
20	7091575	2	NUT, 5/16-18 hex Center-Lock	Was 91067
21	7091076	1	WASHER, 5/16 Flat	
22	7014920	1	SPRING, Idler Brake	
23	7014919	1	SPACER, Bearing	
24	7014608	2	BEARING, Auger	
25	7032346	1	RETAINER, Bearing	
26	7010935	1	WASHER, 3/4" Flat	
27	7018635	1	PULLEY	
28	7029604	1	BELT, Auger 32.89	Was 14637
29	7019753	1	COVER, Belt	
30	7028427	1	SCRAPER, Blade	
31	7028312	1	BLADE, Wear Indicator	
	7052309	1	ASSEMBLY, Auger (Not shown)	(Includes items 32 thru 35)
32	7028067	1	AUGER	
33	7014612	2	SHOE, Flite Center 3.5" x 1.56"	
34	7091563	28	SCREW, #10-24 x 5/6" Self-Tapping	Was 14654

### Footnotes:

# Collector Housing, Belts, Pulleys, Auger



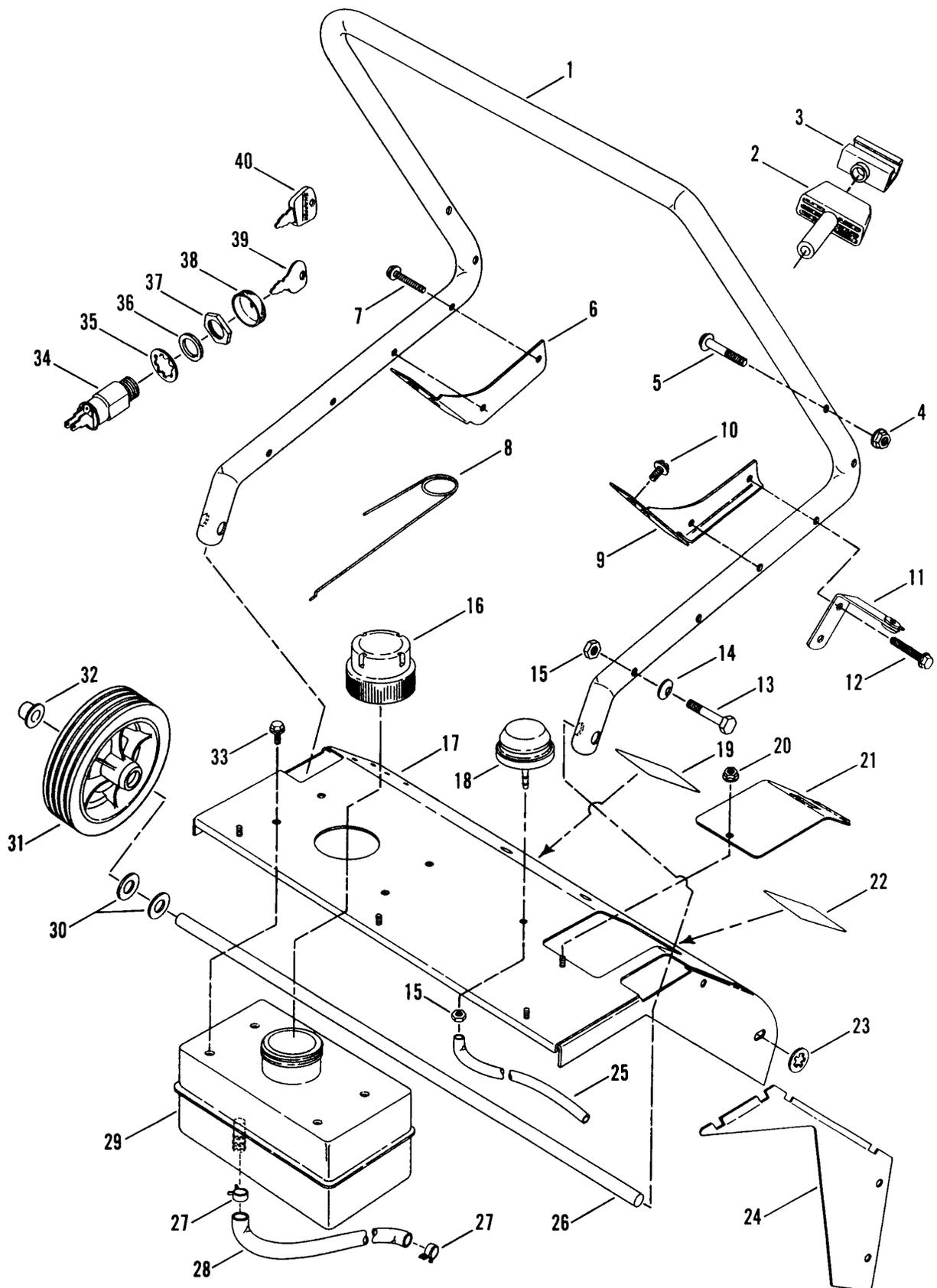
## **Collector Housing, Belts, Pulleys, Auger**

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<b>Item</b>	<b>Part No</b>	<b>Qty</b>	<b>Description</b>	<b>Note</b>
35	7029565 7060631	4	SHOE, Flite KIT, Flite Shoe 19" (Not shown)	<i>(Includes 2 item 33 &amp; 4 item 35) Order items 33 &amp; 35 by Kit Number.</i>
36	7090584	2	BOLT, 1/4-20 x 1/2" Hex Flange Lock, Grade 5	
37	7091545	2	NUT, 1/4-20 Hex Flange Top Lock	<i>Was 90477</i>

### **Footnotes:**

**Control Panel, Lower Handle**

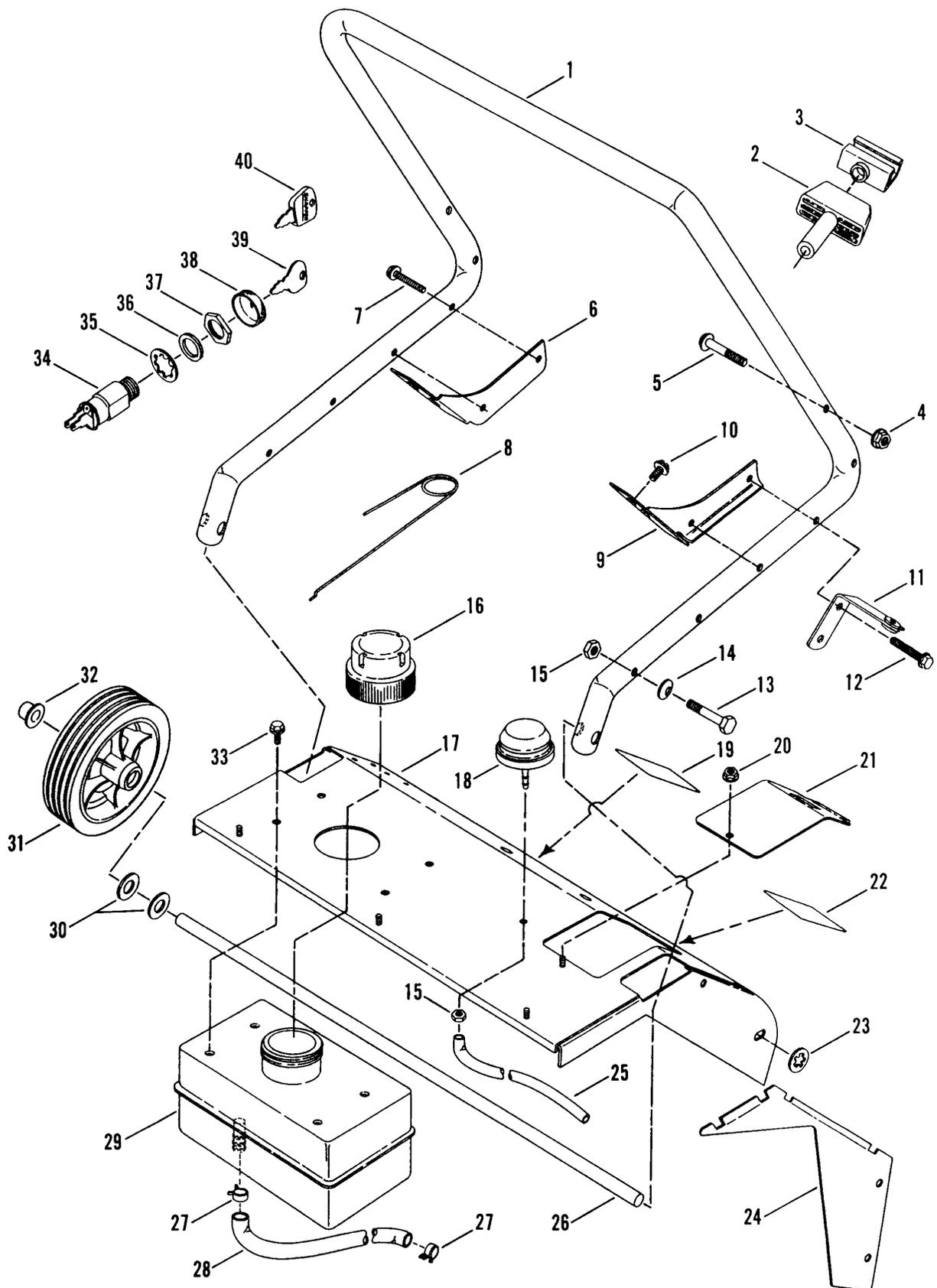


## Control Panel, Lower Handle

Item	Part No	Qty	Description	Note
1	7036165	1	HANDLE, Lower	
2	7028201	1	HANDLE, Rope Starter	
3	7028202	1	INSERT, Rope Start Handle	
4	7091584	4	NUT, 1/4-20 Hex Flange Lock	Was 91065
5	7090947	4	BOLT, 1/4-20 x 1 3/8" Square Neck Carriage, Grade 5	
6	7038109	1	BRACE, Handle (Right Hand)	
7	7090911	2	SCREW, 1/4-20 x 1-1/4" Hex Washer Self-Tap	
8	7046473	1	CONTROL, Choke	Was 14918
9	7038110	1	BRACE, Handle (Left Hand)	
10	7090981	4	SCREW, #10-32 x 1/4" Hex Washer Self-Tap	
11	7051560	1	ASSEMBLY, Bracket & Bushing	
12	7090896	4	SCREW, 1/4-20 x 1-3/8" Hex Washer Self-Tap	
13	7090825	4	SCREW, 1/4-20 x 1-1/4" Hex Head Cap, Grade 5	
14	7014645	4	WASHER, 1/4" Curved	
15	7090372	5	NUT, 1/4-20 Hex Center Lock	Was 91099
16	7014636	1	CAP, Fuel Tank	
17	7049732	1	WELDMENT, Handle/Panel	
18	7014638	1	PRIMER, Fuel	
19	7028305	1	DECAL, Model	
20	7091079	1	NUT, #10-24 Hex Flange Lock	
21	7028062	1	COVER, Access Hole	
22	7028308	1	DECAL, Control Panel	
23	7012485	4	RETAINER, 1/4" Bolt	
24	7032943	1	BAFFLE, Left Hand	
25	7014639	1	HOSE, Primer	
26	7032366	1	AXLE	
27	7029900	2	CLAMP, Fuel Line	Was 12222
28	7032365	1	LINE, Fuel	
29	7019736	1	TANK, Fuel	
30	7091149	4	WASHER, 3/8" Flat	
31	7027446	2	WHEEL	
32	7091135	2	NUT, 3/8 Push	
33	7091081	4	SCREW, 1/4-15 x 3/4" Hex Washer Head, Self-Tapping	
34	7017817	1	SWITCH, Ignition (2 pole)	Was 15211 (Includes items 35 & 37)
35	7091546	1	WASHER, 5/8 Internal Tooth Lock	Was 90880
36	7016132	1	SPACER	
37	7012685	1	NUT, 5/8-32 Hex (Special)	

### Footnotes:

# Control Panel, Lower Handle



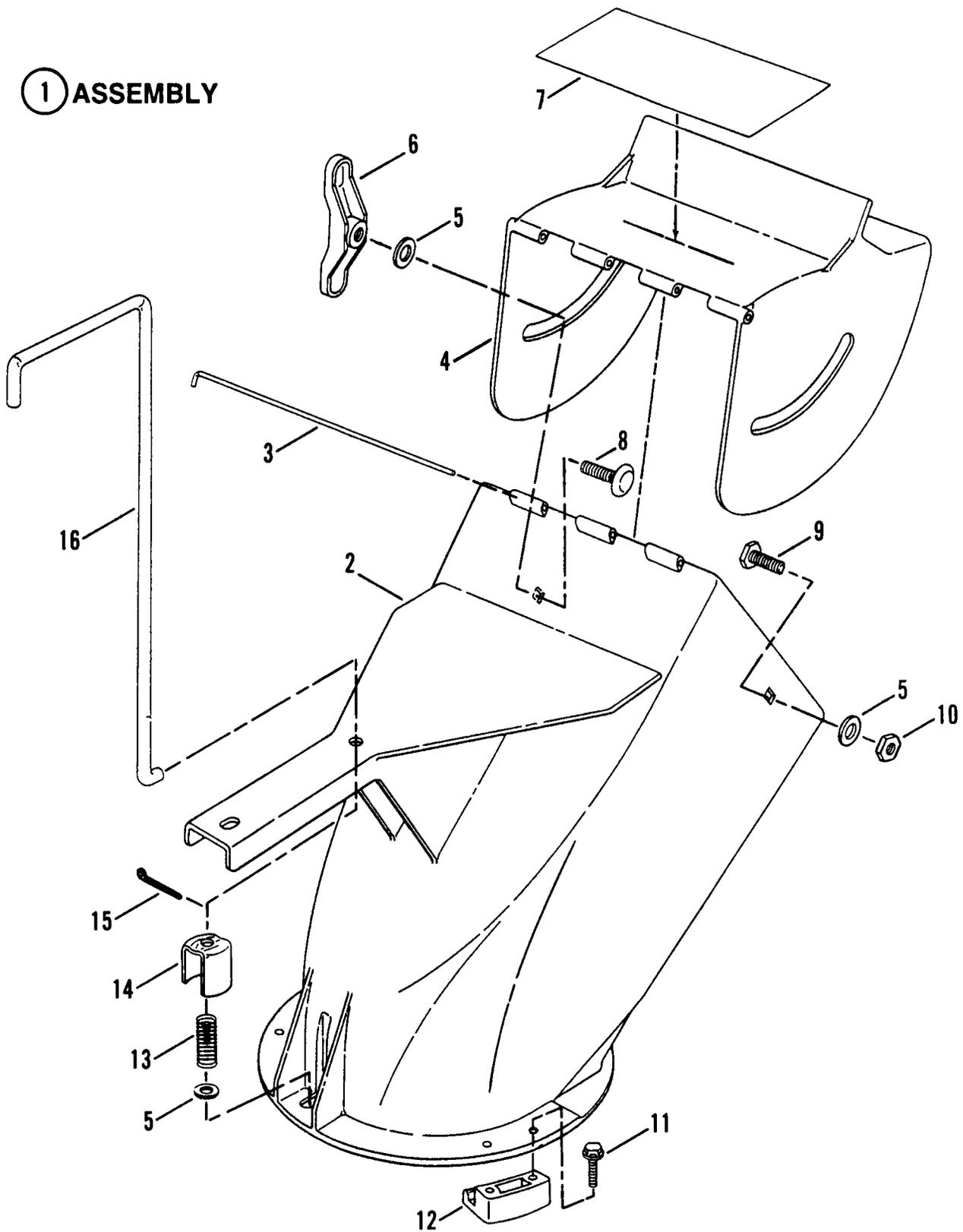
## ***Control Panel, Lower Handle***

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<b>Item</b>	<b>Part No</b>	<b>Qty</b>	<b>Description</b>	<b>Note</b>
38	7023506	1	BEZEL	
39	7073406	1	KEY, Ignition	<i>Was 23507</i>
40	7073406	1	KEY, Switch (With Cover)	<i>Was 23504</i>

**Footnotes:**

① ASSEMBLY

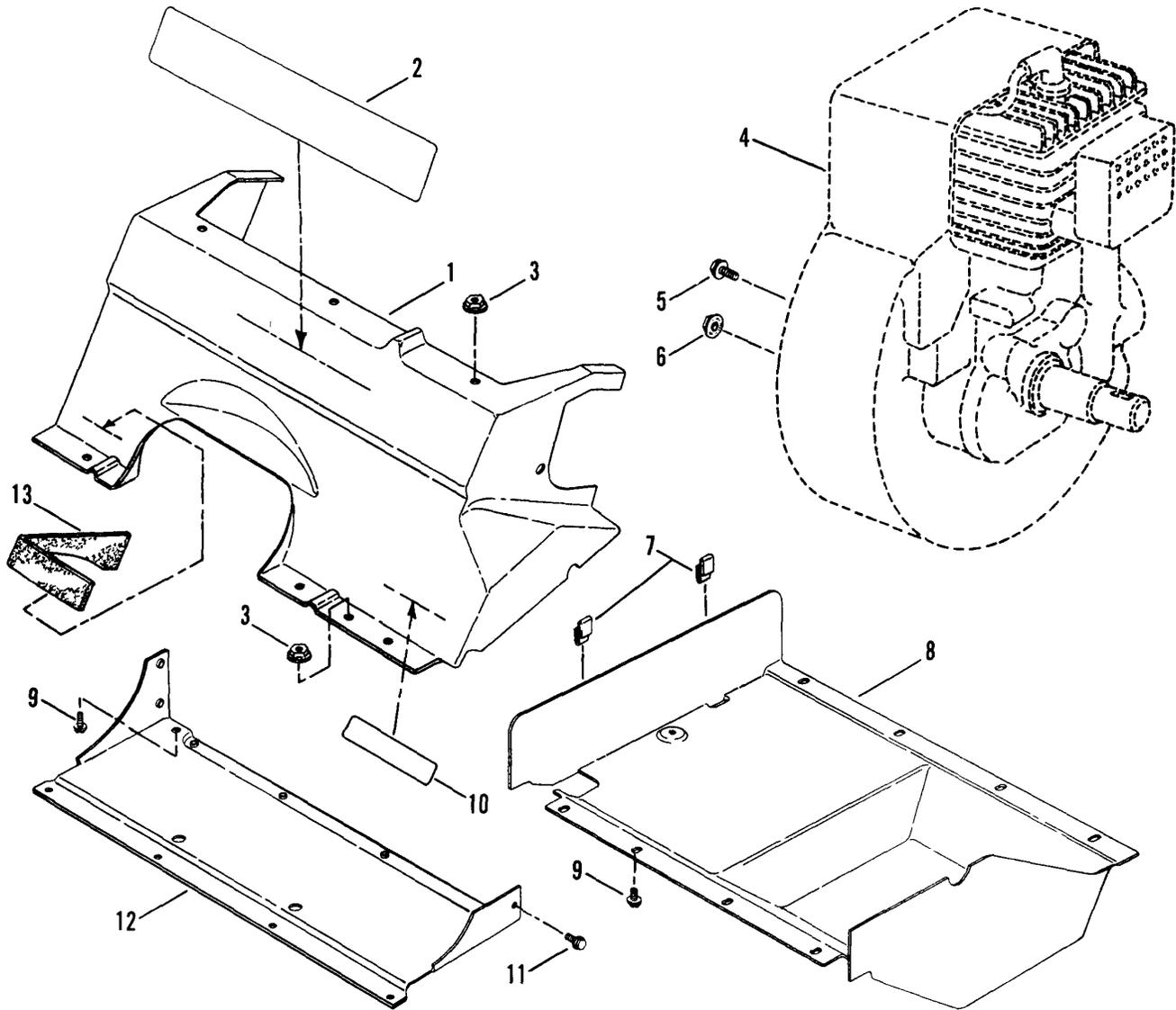


## Discharge Chute

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Item	Part No	Qty	Description	Note
1	7053488	1	ASSEMBLY, Chute & Discharge Decal	<i>(Includes items 2, 3, &amp; 4)</i>
2	7028345	1	CHUTE (Replaced by 7053488)	<i>Was 28345 (Includes Decal, Deflector, &amp; Pin)</i>
3	7028346	1	PIN, Wire Hinge	
4	7028344	1	DEFLECTOR, Discharge	
5	7091076	3	WASHER, 5/16 Flat	
6	7016368	1	WING-NUT, 5/16-18	
7	7027448	1	DECAL, DANGER	
8	7090316	1	BOLT, 5/16-18 x 1" Carriage	<i>Was 91097</i>
9	7091021	1	SCREW, 5/16-24 x 1" Hex Head Cap	
10	7091606	2	NUT, 5/16-24 Hex Center Lock	<i>Was 91074</i>
11	7091075	6	SCREW, #10-24 x 5/8" Slotted Hex Head, Self-Tapping	
12	7014915	3	RETAINER, Chute to Housing	
13	7016330	1	SPRING, Release Rod	
14	7032919	1	STOP, Handle	
15	7091597	1	COTTER-PIN, 3/32 x 3/4"	<i>Was 91082</i>
16	7016329	1	ROD, Release	

### Footnotes:



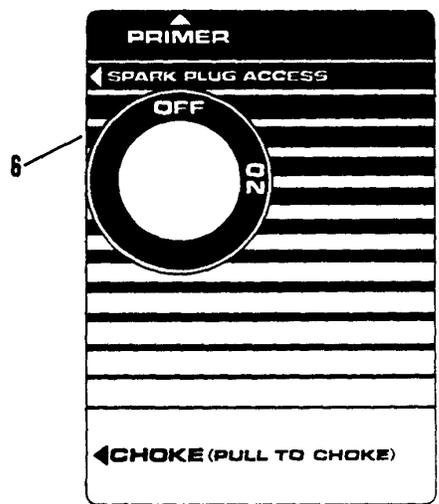
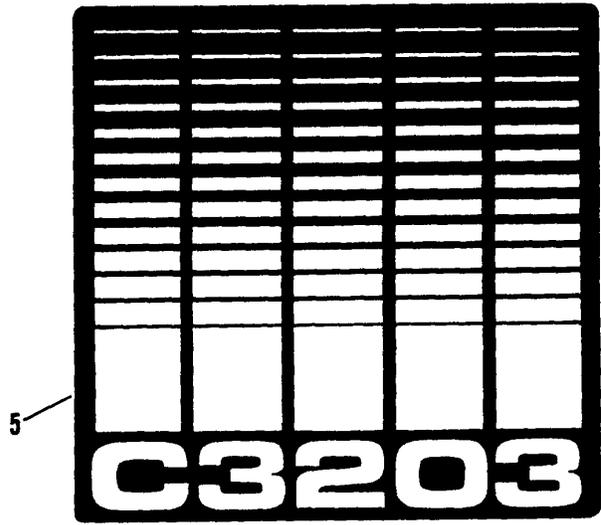
## **Engine, Covers**

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<b>Item</b>	<b>Part No</b>	<b>Qty</b>	<b>Description</b>	<b>Note</b>
1	7027401	1	COVER, Top	
2	7019295	1	DECAL, SNAPPER	<i>Was 28307</i>
3	7091079	7	NUT, #10-24 Hex Flange Lock	
4		1	* ENGINE, Tecumseh Model HSK 600, Spec. No. 1696S (2-Cycle)	<i>Was TEC # HSK600-1696T</i>
5	7090676	1	BOLT, 1/4-20 x 3/8" Hex Flange Lock	
6	7091601	1	NUT, 5/16-18 Hex Flange Lock	<i>Was 90585</i>
7	7019362	2	CLIP, "S"	
8	7019980	1	COVER, Bottom	
9	7090981	10	SCREW, #10-32 x 1/4" Self-Tapping	
10	7028306	1	DECAL, Commercial	
11	7090913	2	SCREW, #10-24 x 1/2" Hex Washer Self-Tap (Torx)	
12	7028066	1	BRACE	
13	7019350	1	SEAL, Foam	

### **Footnotes:**

Note: \* Purchase engine parts from engine manufacturer dealer.



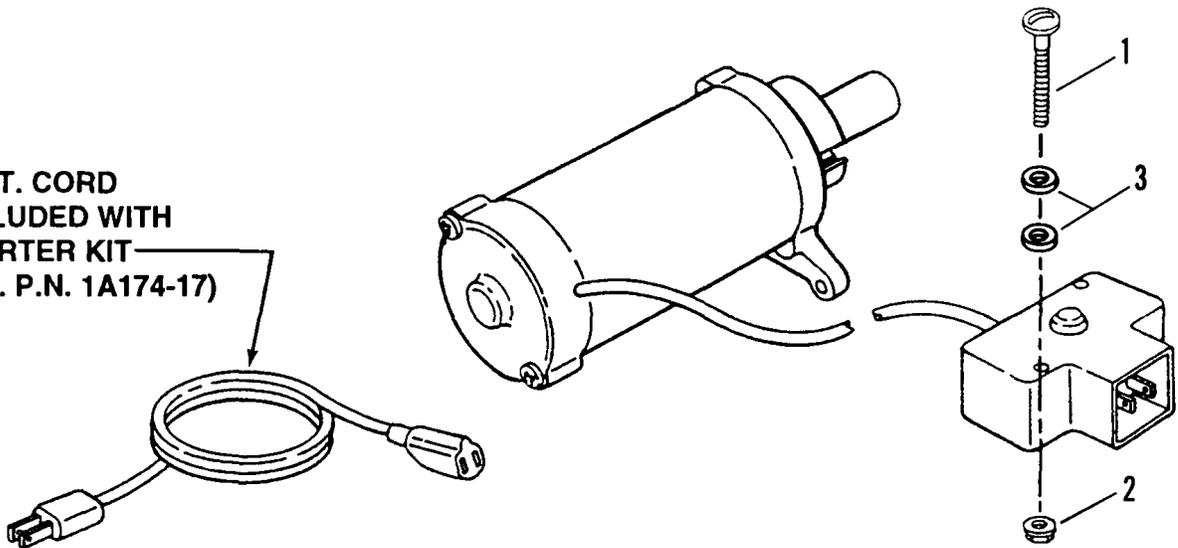
## ***Decals***

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<b>Item</b>	<b>Part No</b>	<b>Qty</b>	<b>Description</b>	<b>Note</b>
1	7019295	1	DECAL, SNAPPER	<i>Was 28307</i>
2	7027448	1	DECAL, DANGER	
3	7028306	1	DECAL, Commercial	
4	7028309	1	DECAL, Auger Control	
5	7028305	1	DECAL, Model C3203	
6	7028308	1	DECAL, Control Panel	

### **Footnotes:**

**\*10 FT. CORD  
INCLUDED WITH  
STARTER KIT  
(Tec. P.N. 1A174-17)**



**\*Parts Available Only from Engine Manufacturer.**

## ***Electric Start***

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<b>Item</b>	<b>Part No</b>	<b>Qty</b>	<b>Description</b>	<b>Note</b>
	7060608	1	KIT, Electric Start (Tec. Part # 1133-106 or 7)	<i>(Tecumseh Engines)</i>
1	7090866	2	SCREW, #10-24 x 1-3/4" Phillips Pan Head	
2	7090623	2	NUT, #10-24 Hex Lock	
3	7090010	4	WASHER, #10 Flat	
	7015368	1	CORD, 110 V (Not shown) (Tec. Part # 1A174-17 or 5277-02)	<i>Was 29747</i>

### **Footnotes:**

Note: \* Purchase engine parts from engine manufacturer dealer.





*Parts Manual for*

# **SNAPPER®**

## **20" SINGLE STAGE SNOW THROWER COMMERCIAL STEEL FRAME SERIES 3**

IT IS THE POLICY OF SNAPPER TO IMPROVE ITS PRODUCTS  
WHENEVER IT IS POSSIBLE AND PRACTICAL TO DO SO. WE  
RESERVE THE RIGHT TO MAKE CHANGES OR ADD IMPROVEMENTS  
AT ANY TIME WITHOUT INCURRING ANY OBLIGATION TO MAKE  
SUCH CHANGES ON PRODUCTS MANUFACTURED PREVIOUSLY.

**SNAPPER** McDonough, GA, 30253 U.S.A.