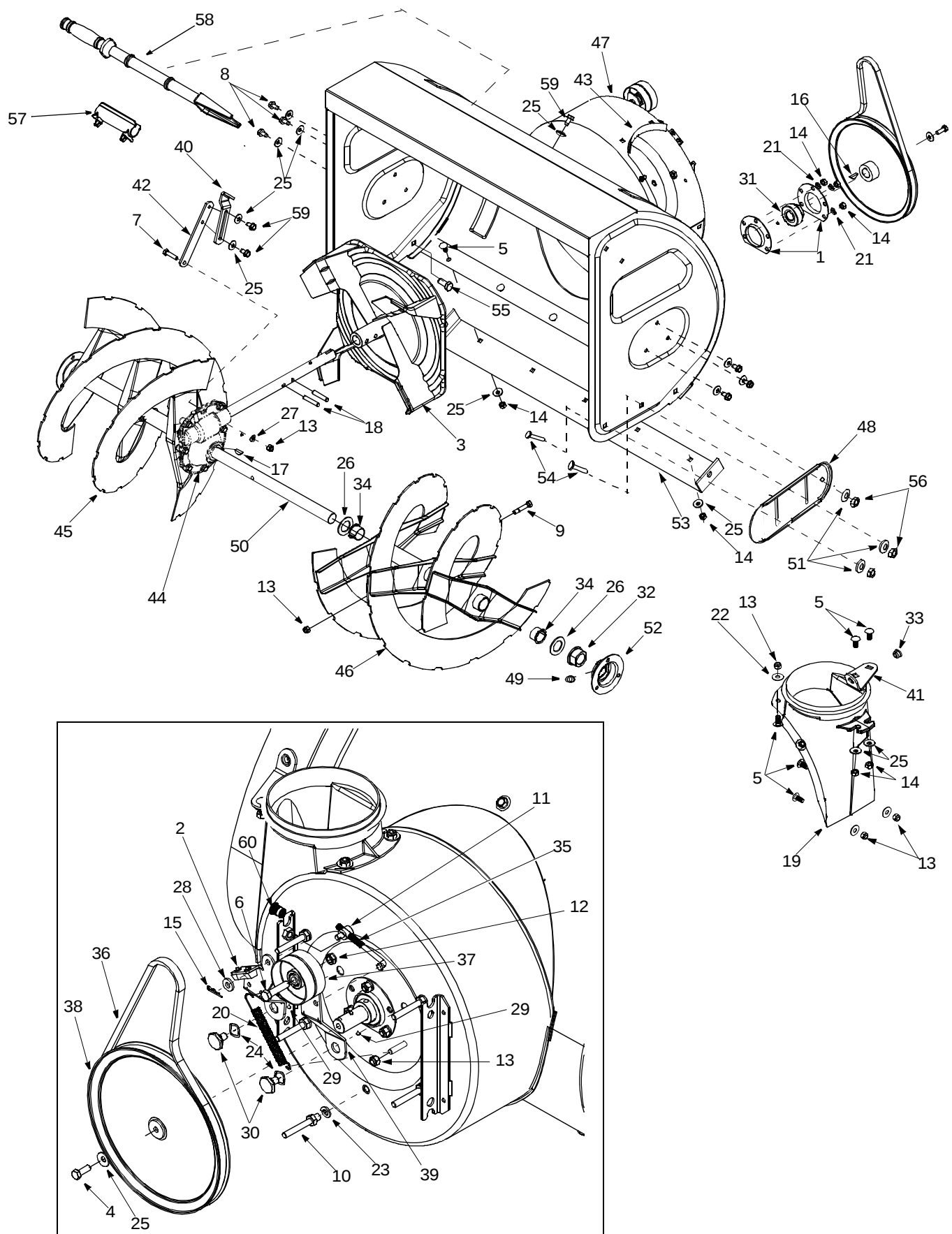


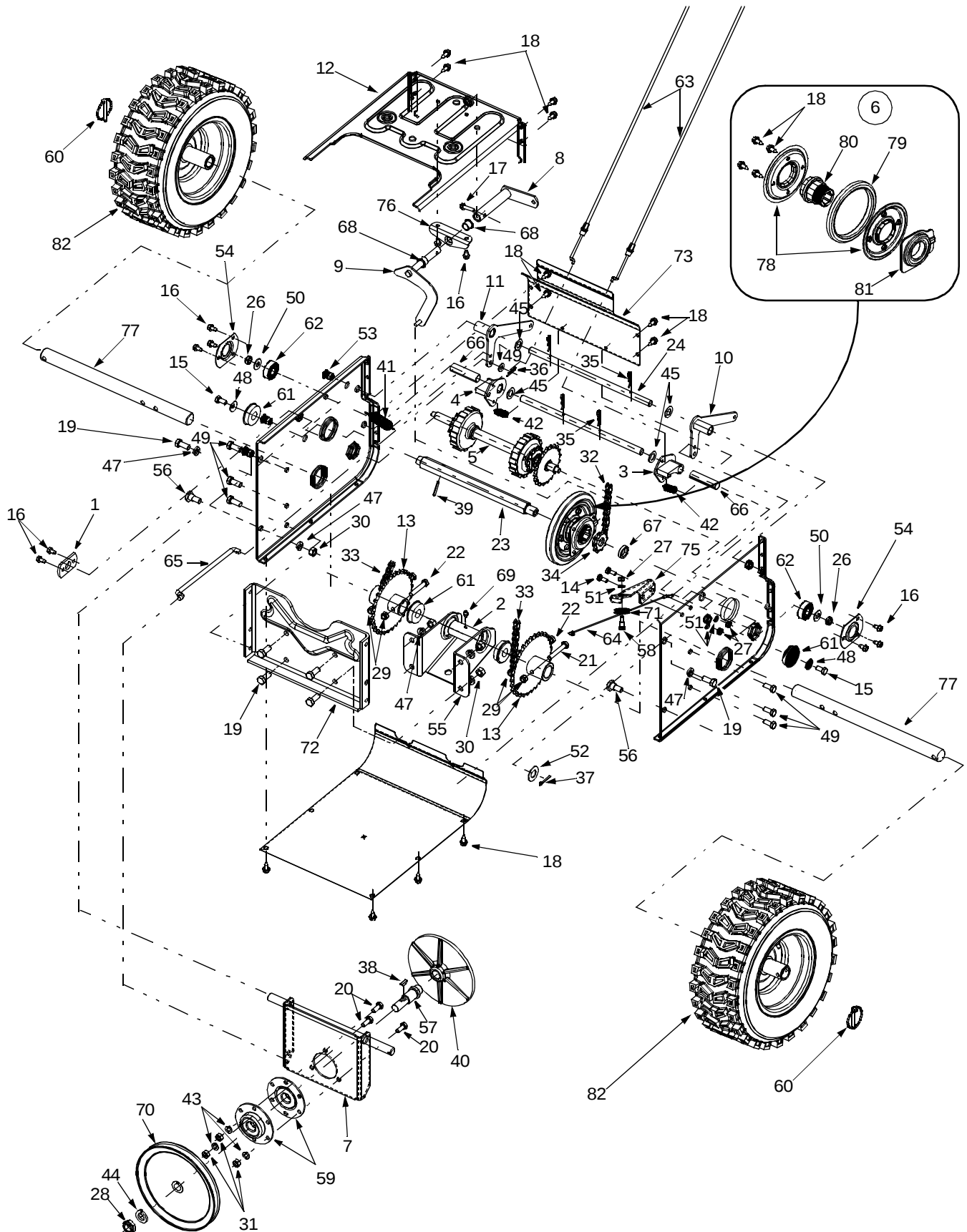
Model 993I



Model 993I

Ref. No.	Part No.	Part Description	Ref. No.	Part No.	Part Description
1.	05244A	Bearing Housing	32.	741-0192	Flange Bearing w/ Flats
2.	618-0281A	Bracket Assembly: Auger Break	33.	741-0475	Plastic Bushing
3.	684-0090A	Impeller Assembly: 16"	34.	741-0494	Flange Bushing
4.	710-0371	Hex Lock Bolt 5/16-18 x .875"	35.	747-0980	Idler Rod: Auger
5.	710-0451	Carriage Bolt 5/16-18 x .750"	36.	754-0222A	V-Belt
6.	710-0459A	Hex Screw, Special 3/8-24 x 1.5"	37.	756-0178	Flat Idler
7.	710-0528	Hex Screw 5/16-18 x 1.25"	38.	756-0243	Pulley
8.	710-0604A	Self-Tapp. Screw 5/16-18 x .625"	39.	784-0385A	Idler Bracket: Auger
9.	710-0891	Shear Bolt 5/16-18 x 1.75"	40.	784-5076	Support Bracket
10.	711-0640	Stud	41.	784-5123	Chute Crank Bracket
11.	711-0677	Ferrule	42.	784-5710	Support Plate
12.	712-0116	Jam Nut 3/8-24	43.	784-5711	Chute Bracket
13.	712-0429	Hex Lock Nut 5/16-18	44.	618-0257	Gear Assembly
14.	712-3010	Hex Nut 5/16-18	45.	705-5210A	Spiral Assembly RH
15.	714-0104	Hairpin Clip	46.	705-5211A	Spiral Assembly LH
16.	714-0126	Key	47.	684-0093B	Auger Housing Assembly
17.	714-0135	Key	48.	784-5697	Slide Shoe
18.	715-0118	Spiral Pin	49.	737-3000	Lube Fitting
19.	731-1696A	Chute Adapter	50.	738-0491	Spiral Axle
20.	732-0858	Extension Spring	51.	736-0105	Bell Washer
21.	736-0119	Lock Washer	52.	05848B	Bearing Housing
22.	736-0159	5/16 Washer	53.	784-5714A	Shave Plate
23.	736-0169	Lock Washer	54.	710-0389	Carriage Screw
24.	736-0174	Wave Washer	55.	710-3168	Carriage Bolt
25.	736-0242	Beleville Washer	56.	712-0798	Hex Nut 3/8-16
26.	736-0250	Flat Washer	57.	731-2635	Mount, Chute Clean-out Tool
27.	736-0271	Spring Washer	58.	731-2643	Chute Clean-out Tool
28.	736-3008	Flat Washer	59.	710-1260A	Screw, 5/16-18 x .75
30.	738-0281	Shoulder Screw	60.	712-0717	Insert Nut, 3/8-16
31.	741-04024	Self-Aligning Bearing			

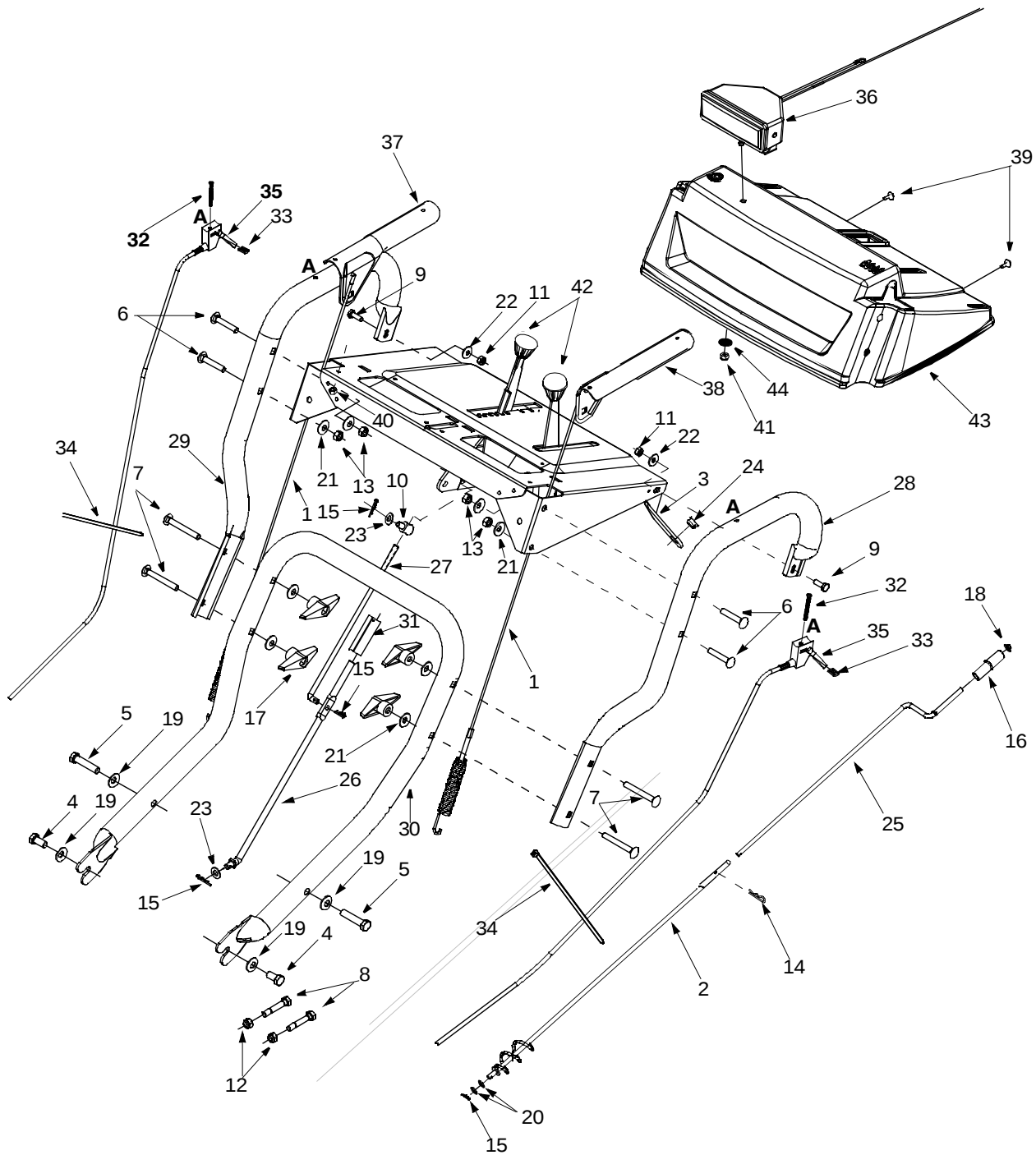
Model 993I



Model 993I

Ref. No.	Part No.	Part Description	Ref. No.	Part No.	Part Description
1.	05523	Pivot Support Bracket	44.	736-0158	Lock Washer 5/8
2.	750-1302A	Spacer, .6725 x 1.125 x 2.485	45.	736-0160	Flat Washer
3.	618-0279	Dogg Assembly LH	46.	736-0163	Flat Washer
4.	618-0280	Dogg Assembly RH	47.	736-0217	Lock Washer
5.	618-0282D	Shaft Assembly	48.	736-0242	Bell Washer
6.	618-0296A	Wheel Bearing Assembly	49.	710-0604A	Self-tapping Screw, 5/16-18 x .625
7.	684-0162	Support Bracket Assembly	50.	736-0300	Flat Washer
8.	684-0161	Shift Arm Assembly	51.	736-0329	Lock Washer
9.	684-0117	Shift Rod Assembly	52.	736-0623	Flat Washer
10.	684-0118	Auger Actuator Bracket Assy.	53.	712-0717	Nut Insert, 3/8-16
11.	684-0119	Drive Actuator Bracket Assy.	54.	784-0404	Bearing Retainer Bracket
12.	684-0120	Frame Assembly	55.	784-0407	Axle Bearing Support Bracket
13.	684-0122	Sprocket Assembly	56.	738-0143	Shoulder Screw
14.	710-0195	Hex Screw, 1/4-28 x .625"	57.	738-0279	Spindle: Drive Plate
15.	710-0538	Hex Screw, 5/16-18 x .625"	58.	738-0924	Shoulder Screw 1/4-28 x .375"
16.	710-0599	Self-tapping Screw, 1/4-20 x .5	59.	741-0163A	Bearing Housing Assembly
17.	710-0788	Self-tapping Screw, 1/4-20 x 1"	60.	714-0151A	Click Pin
18.	710-1652	Self-tapping Screw, 1/4-20 x .625"	61.	741-0563	Ball Bearing
19.	710-3001	Hex Screw 3/8-16 x .880"	62.	741-0747	Ball Bearing
20.	710-3008	Hex Screw 5/16-18 x .75"	63.	746-0949A	Steer Cable
21.	710-3103	Hex Screw 5/16-18 x 2"	64.	746-0951	Auger Idler Cable
22.	710-3180	Hex Screw 5/16-18 x 1.75"	65.	747-0973	Drive Clutch Rod
23.	711-1191	Hex Shaft: Drive	66.	750-0903	Split Spacer
24.	711-1193	Actuator Shaft	67.	750-0997	Spacer
25.	711-1194	Actuator Drive Shaft	68.	741-0748	Flange Bearing
26.	712-0116	Lock Nut	69.	737-3000	Lube Fitting, 3/16
27.	712-0138	Hex Nut 1/4-28	70.	756-0344	Drive Pulley
28.	712-0221	Jam Lock Nut	71.	756-0625	Roller Cable
29.	712-0429	Hex Lock Nut	72.	784-0406	Frame Support Bracket
30.	712-0798	Hex Nut 3/8-16	73.	784-0379	Frame Cover: Upper
31.	712-3010	Hex Nut 5/16-18	74.	784-0380	Frame Cover: Lower
32.	713-0284	Chain	75.	784-0384	Auger Cable Bracket
33.	713-0286	Chain	76.	784-0403	Shift Bracket
34.	713-0413	Sprocket	77.	738-0975	Axle: Wheel
35.	714-0101	Hairpin Clip	78.	784-5617A	Friction Plate
36.	714-0104	Hairpin Clip	79.	735-0243B	Friction Wheel Rubber
37.	714-0115	Cotter Pin	80.	718-0301A	Friction Wheel Hub
38.	714-0388	Key	81.	618-0063A	Friction Wheel Bearing
39.	715-0249	Roll Pin	82.	734-1593	Wheel Assembly Comp.
40.	717-0302	Drive Plate	—	734-1525	Tire Only
41.	732-0121	Extension Spring	—	734-1124	Rim Only
42.	732-0209	Extension Spring	—	734-0255	Air Valve Only
43.	736-0119	Lock Washer 5/16			

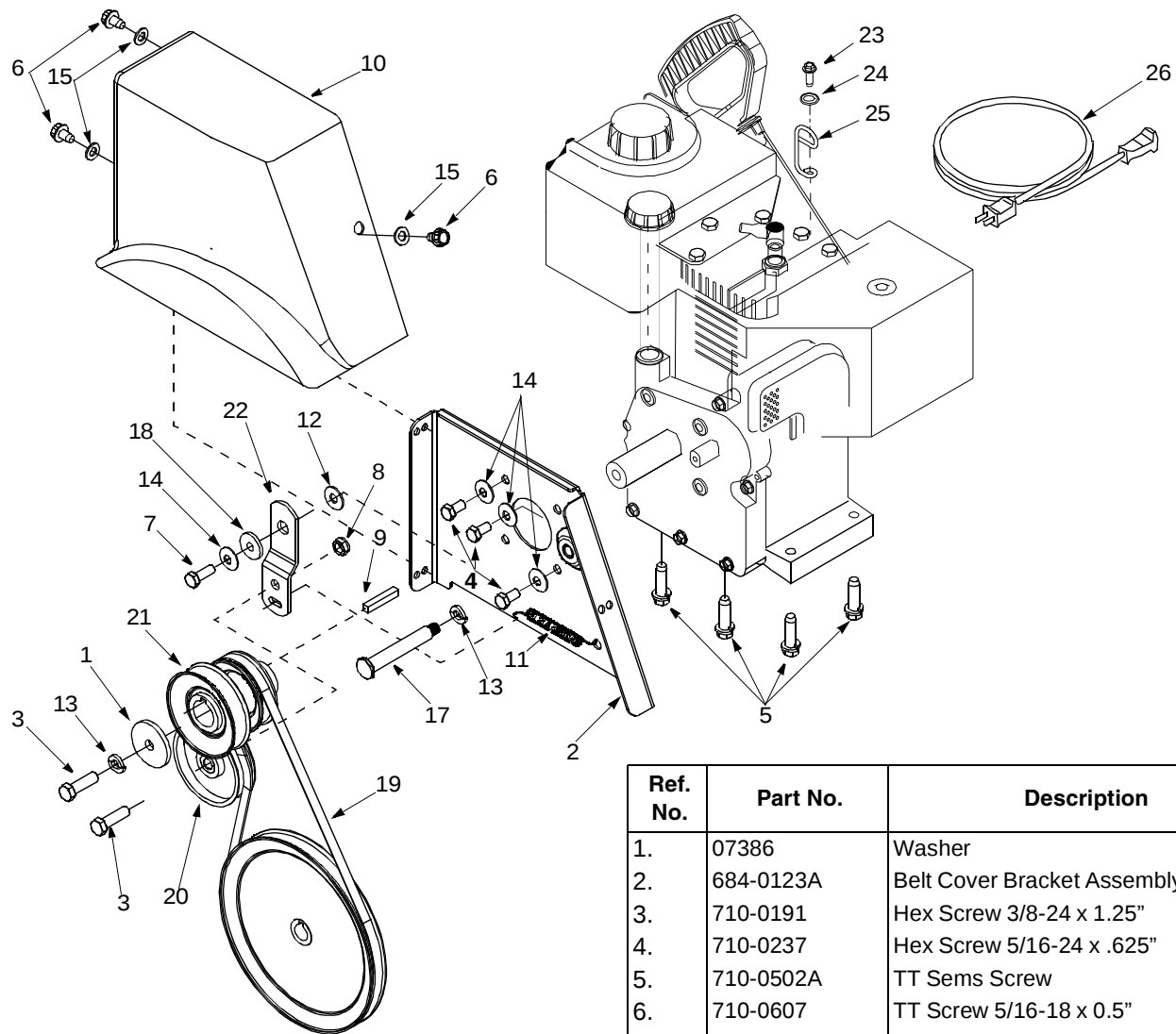
Model 993I



Model 993I

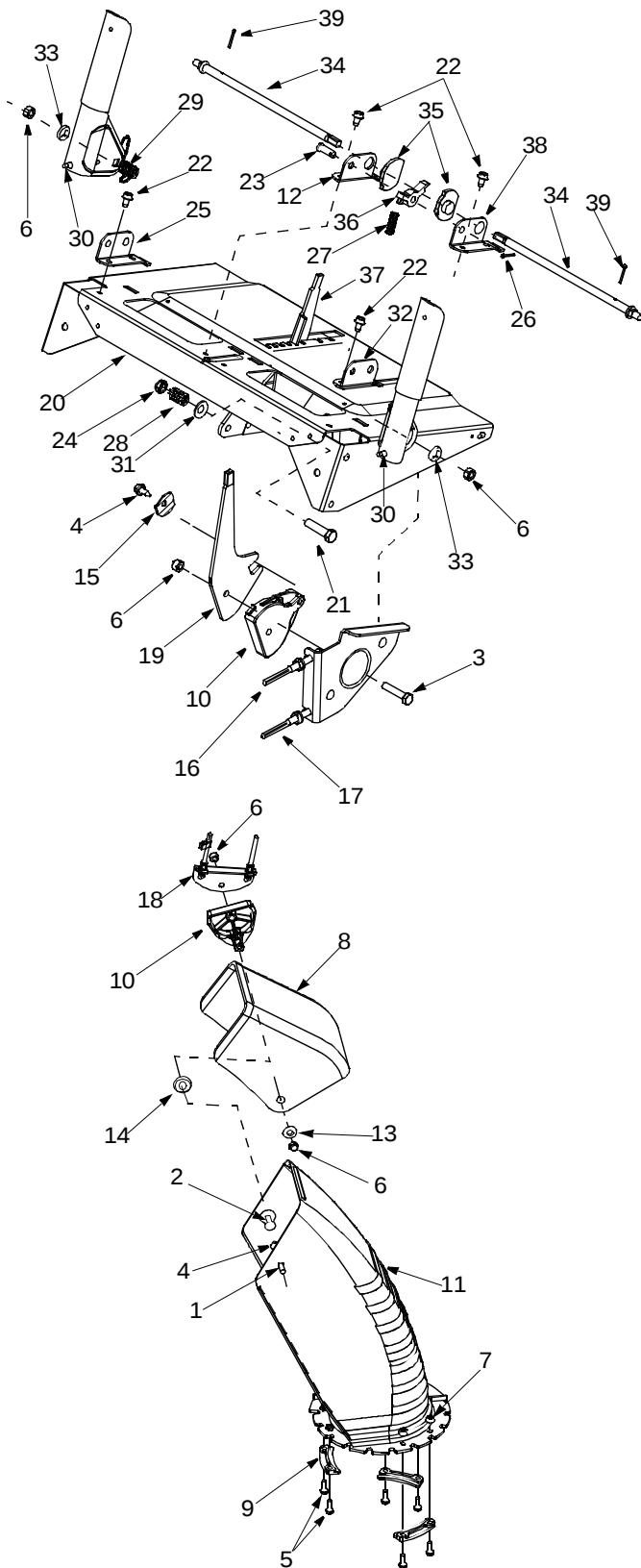
Ref. No.	Part No.	Part Description	Ref. No.	Part No.	Part Description
1.	646-0012	Cable Assembly: Auger/Drive	28.	749-0989A	Upper Handle LH
2.	684-0053B	Chute Crank Assembly	29.	749-0990A	Upper Handle RH
3.	705-5266	Chute Crank Bracket	30.	749-0991	Lower Handle
4.	710-1879	Hex Screw 3/8-16 x .88"	31.	750-0963	Clutch Rod Connector
5.	710-1878	Hex Screw 3/8-16 x 1.75"	32.	710-1625	Oval C-Sunk Screw
6.	710-0458	Carriage Bolt 5/16-18 x 1.75"	33.	712-0127	Flat Weld Nut
7.	710-0572	Carriage Bolt 5/16-18 x 2.5"	34.	725-0157	Cable Tie
8.	710-0891	Shear Bolt 5/16-18 x 1.75"	35.	746-0950	Trigger Control
9.	710-3015	Hex Screw 1/4-20 x .75"	36.	625-0007	Light Assembly
10.	711-0677	Ferrule		725-1658	Halogen Lamp
11.	712-0287	Hex Nut 1/4-20		725-1672	Lens Assembly
12.	712-0429	Hex Lock Nut	37.	705-5218	Handle Engagement RH
13.	712-3010	Hex Nut	38.	705-5219	Handle Engagement LH
14.	714-0101	Hairpin Clip	39.	710-1003	Special B Screw
15.	714-0104	Hairpin Clip	40.	712-0271	Hex Sems Nut
16.	720-0201A	Chute Crank Knob	41.	712-0429	Hex Lock Nut
17.	720-0284	Knob	42.	720-0232	Shift Knob
18.	726-0100	Push Cap	43.	731-1873A	Handle Panel
19.	736-0105	Bell Washer	44.	736-0159	5/16 Washer
20.	736-0185	Flat Washer		777D00133	Label: Front Handle Panel
21.	736-0242	Beleville Washer		777D00181	Label: Yard Man Engine
22.	736-0270	Bell Washer		777D05319	Label: Auger 13/33
23.	736-0275	Flat Washer		777I20412	Label: Panel Steering RH
24.	741-0475	Plastic Bushing		777I20747	Label: Panel Steering LH
25.	747-0624	Chute Crank		777S32065	Label: Chute w/Tool
26.	747-0983	Lower Shift Rod		777S32066	Label: Housing w/Tool
27.	747-0997	Upper Shift Rod			

Model 993I



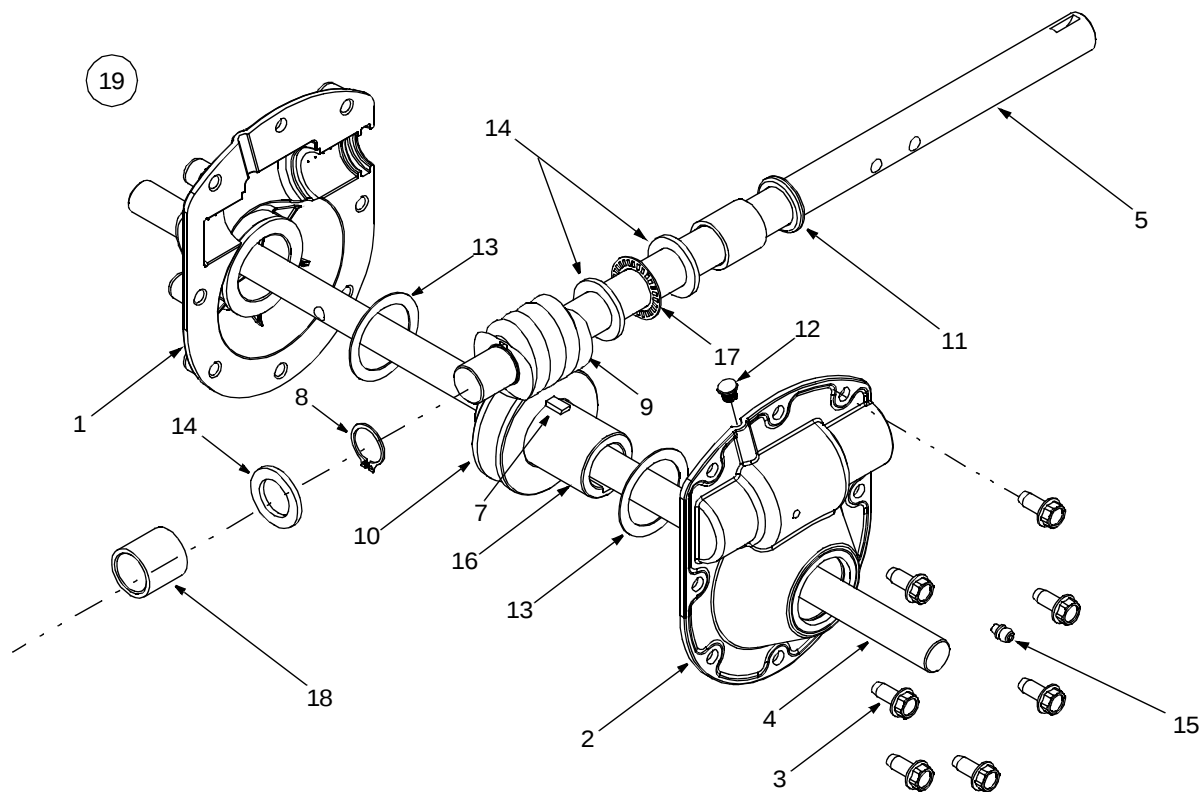
Ref. No.	Part No.	Description
1.	07386	Washer
2.	684-0123A	Belt Cover Bracket Assembly
3.	710-0191	Hex Screw 3/8-24 x 1.25"
4.	710-0237	Hex Screw 5/16-24 x .625"
5.	710-0502A	TT Sems Screw
6.	710-0607	TT Screw 5/16-18 x 0.5"
7.	710-1245A	Hex Lock Screw 5/16-24 x .875"
8.	712-0116	Jam Nut
9.	714-0118	Key
10.	731-2531	Belt Cover
11.	732-0303	Extension Spring
12.	736-0159	5/16 Washer
13.	736-0217	Lock Washer
14.	736-0242	Beleville Washer
15.	736-0264	Flat Washer
17.	738-0215A	Shoulder Screw
18.	748-0234	Shoulder Spacer
19.	754-0131	V-Belt
20.	756-0240	Flat Idler
21.	756-0241B	Double Pulley
22.	784-5726	Idler Bracket
23.	712-0324	Hex Lock Nut: 1/4-20
24.	732-0705	Cable Guide
25.	736-0173	Flat Washer
26.	629-0071	Extension Cord: 110V, 3-prong

Model 993I



Ref. No.	Part No.	Description
1.	710-0276	Carriage Screw
2.	710-0458	Carriage Bolt 5/16-18 x 1.75"
3.	710-0805	Hex Bolt 5/16-18 x 1.5"
4.	710-0896	Hex AB Screw 1/4-14 x .625"
5.	710-3015	Hex Screw 1/4-20 x .75"
6.	712-0429	Hex Lock Nut
7.	712-3027	Hex Flange Lock Nut
8.	731-0846C	Upper Chute
9.	731-0851A	Chute Flange Keeper
10.	731-1313C	Cable Guide: Chute Tilt
11.	731-0903D	Lower Chute
12.	784-5680	Handle Suppt. Bracket 5/8 RH
13.	736-0159	5/16 Washer
14.	736-0231	Flat Washer
15.	736-0506	Special Washer
16.	746-0902	Chute Control Cable
17.	746-0903	Chute Cable w/Clip
18.	784-5594	Cable Bracket
19.	784-5604	Chute Tilt Handle
20.	684-0102	Handle Panel Assembly w/ Tilt
21.	710-0459A	Hex Bolt 3/8-24 x 1.5"
22.	710-0599	TT Screw 1/4-20 x 0.5"
23.	711-0653	Clevis Pin
24.	712-0116	Jam Nut
25.	784-5682	Handle Suppt. Bracket 3/8 RH
26.	714-0104	Cotter Pin
27.	732-0145	Spring
28.	732-0193	Spring
29.	732-0746	Torsion Spring
30.	735-0199A	Rubber Bumper
31.	736-0105	Bell Washer
32.	784-5681	Handle Suppt. Bracket 3/8 LH
33.	736-0509	Special Washer
34.	747-0877	Cam Rod
35.	748-0362	Cam: Handle Lock
36.	748-0363	Pawl: Handle Lock
37.	784-5619A	Shift Handle
38.	784-5679	Handle Suppt. Bracket 5/8 LH
39.	714-0507	Cotter Pin

Model 993I



Ref. No.	Part No.	Description
1.	618-0246	Housing Assembly, RH
2.	618-0247	Housing Assembly, LH
3.	710-1260A	Screw, 5/16-18 x 0.75
4.	711-0908A	Axle, Auger
5.	711-1133	Shaft, Auger Drive
6.	714-0126	Key, Hi Pro, 3/16 x 3/4
7.	714-0135	#91 Woodruff Key 1/4 x 3/4
8.	716-0111	Snap Ring .875 Dia.
9.	717-0299	Gear, Worm, Double Thread LH
10.	717-1425	Gear, Worm, LH
11.	721-0145	Seal, Oil .875 ID
12.	721-0325	Plug, 1/4 x .437
13.	736-0266	Washer, Flat, 1.52 x 2.0
14.	736-0291	Washer, Flat, .88 x 1.38
15.	737-3000	Lube Fitting, 3/16 Drive
16.	738-0275	Shaft, Worm Gear
17.	741-0184	Bearing, Thrust .877
18.	741-0217	Sleeve Bearing, .877 x .125 x 1.11
19.	618-0257	Auger Gearbox Assembly Complete

NOTE: When rebuilding a gearbox assembly, include 3 oz. of Shell Alvania EP Lead-Free Grease (Part No. 737-0168).