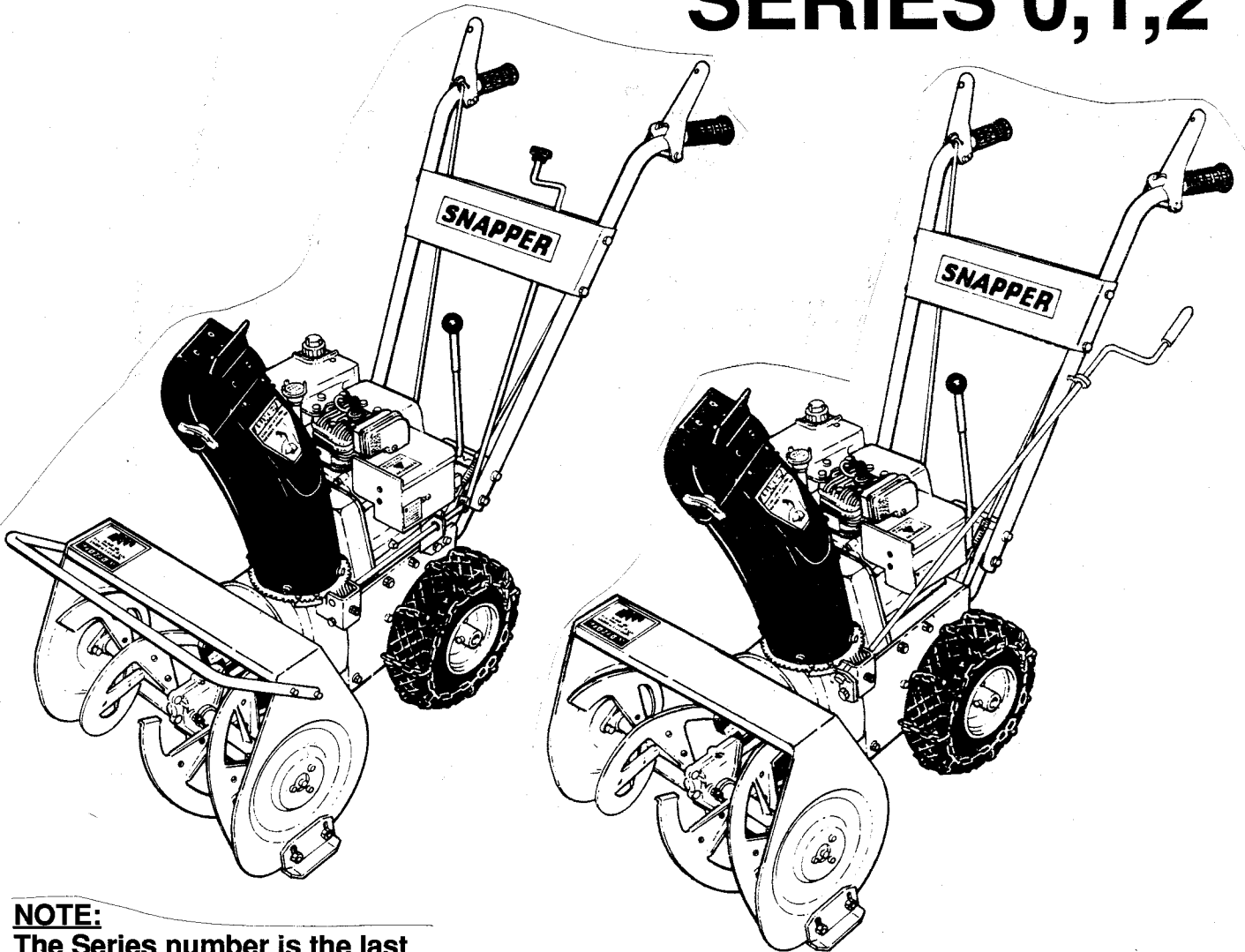


# **SNAPPER**<sup>®</sup>

## **TWO-STAGE INTERMEDIATE SNOWTHROWER SERIES 0,1,2**

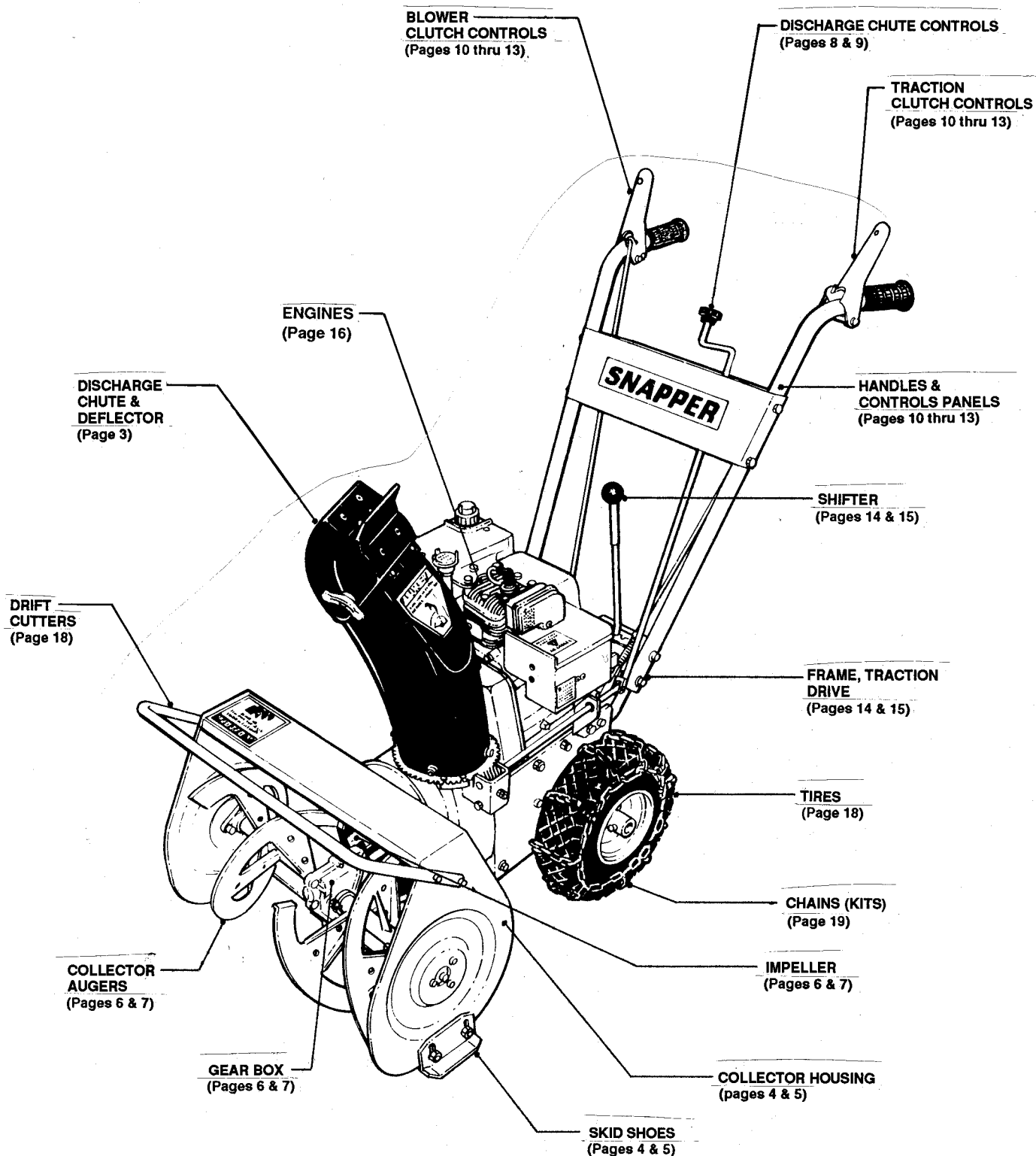


**NOTE:**

The Series number is the last numeral in the model number.

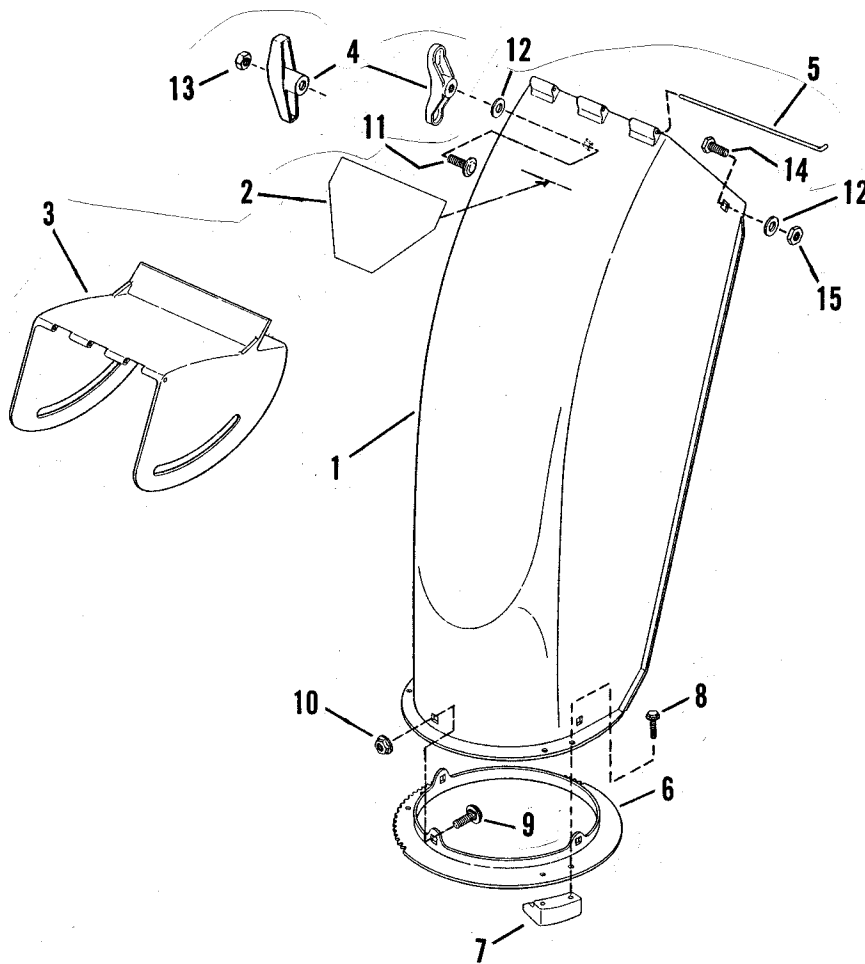
**SNAPPER**<sup>®</sup> McDonough, GA., 30253 U.S.A.

# INDEX - INTERMEDIATE SNOW THROWERS



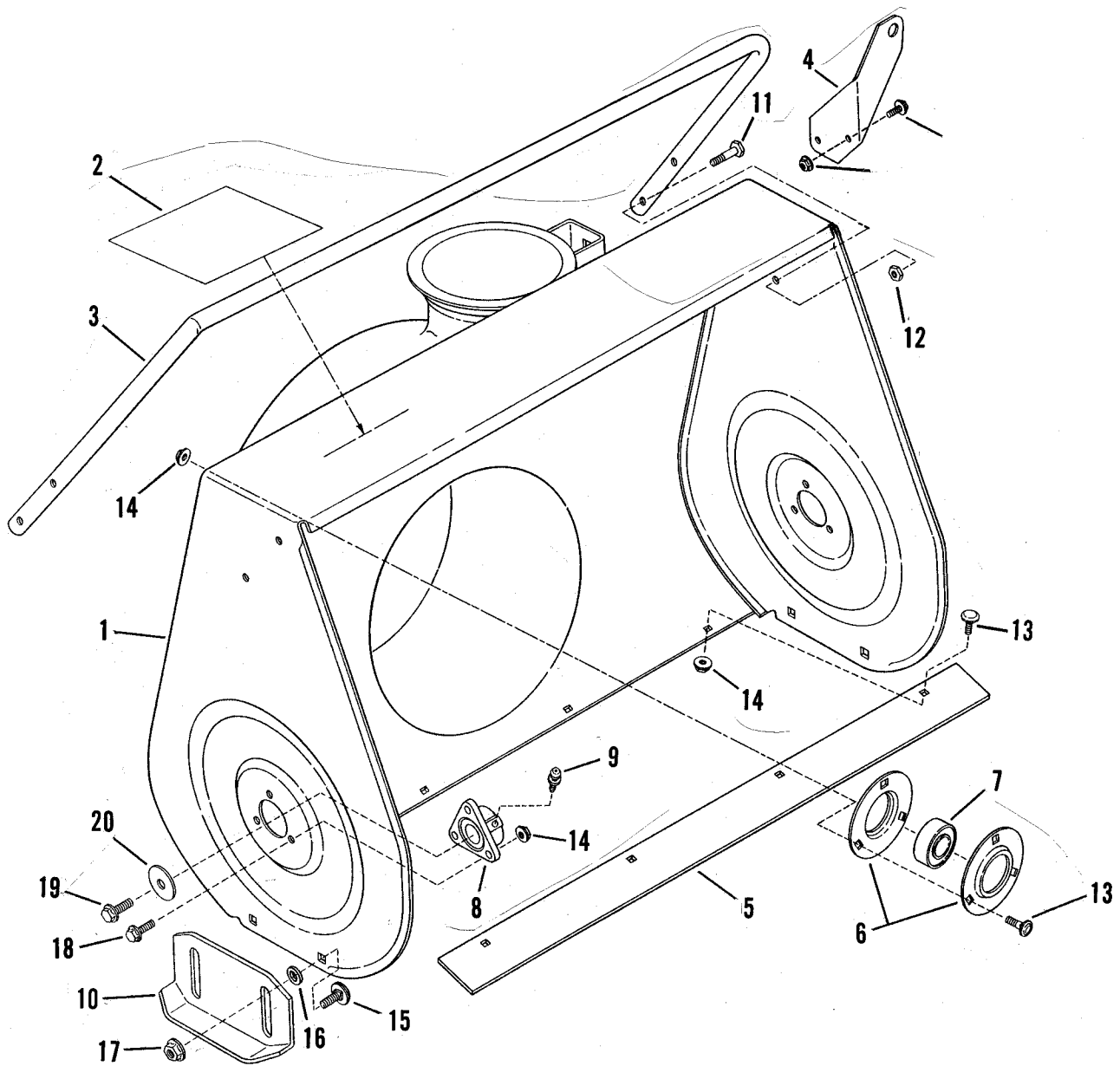
IT IS THE POLICY OF SNAPPER TO IMPROVE ITS PRODUCTS WHENEVER IT IS POSSIBLE AND PRACTICAL TO DO SO. WE RESERVE THE RIGHT TO MAKE CHANGES OR ADD IMPROVEMENTS AT ANY TIME WITHOUT INCURRING ANY OBLIGATION TO MAKE SUCH CHANGES ON PRODUCTS PREVIOUSLY MANUFACTURED.

# DISCHARGE CHUTE



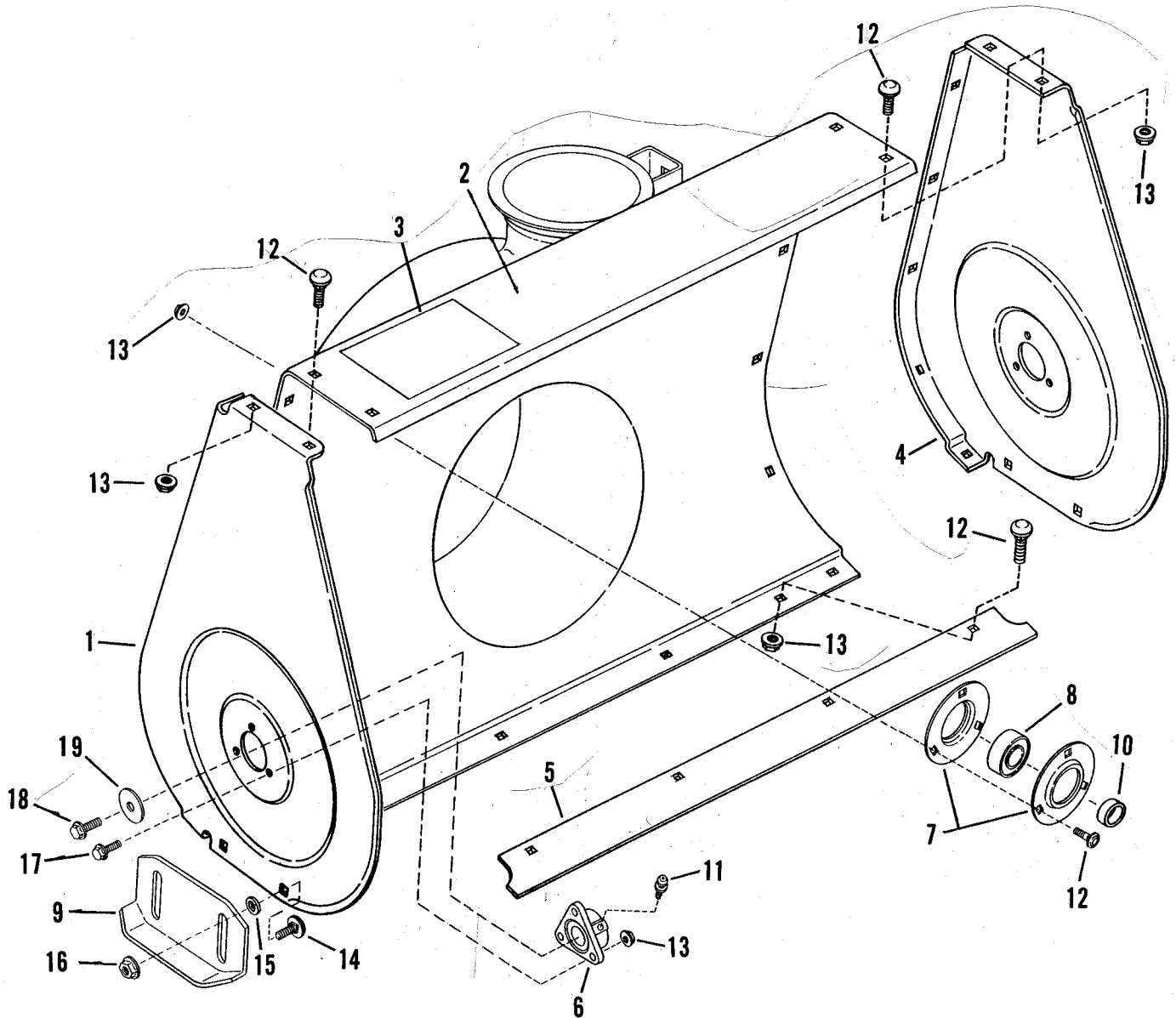
ITEM	PART NO.	DESCRIPTION
1	5-3410	ASSEMBLY, Discharge Chute (Includes Item 2)
2	2-4773	DECAL, Hand Dnager
3	1-9767	DEFLECTOR, Discharge Chute
4	1-4468	NUT, 5/16 - 18 Wing (Series 0 & 1)
-	1-6324	T-KNOB (Plastic - Series 2)
5	1-5138	PIN, Hinge
6	3-8205	RING, Chute
-	3-3284	RING, Chute (I5222 & 92-1-7222)
7	1-1938	RETAINER (Chute Ring to Collector Housing) (3)
8	9-0363	SCREW, #10 - 24 x 5/8 Self-Tapping (6)
-	9-1075	SCREW, #10 - 24 x 5/8 Self-Tapping (6) - Black Zinc
9	9-0605	BOLT, 5/16 - 18 x 5/8 Carriage (3)
-	9-1077	BOLT, 5/16 - 18 x 5/8 Carriage (3) - Black Zinc
10	9-0585	NUT, 5/16 - 18 Hex Flange Lock (3)
-	9-1078	NUT, 5/16 - 18 Hex Flange Lock (3) - Black Zinc
11	9-0316	BOLT, 5/16 - 18 x 3/4 Carriage
-	9-1077	BOLT, 5/16 - 18 x 3/4 Carriage - Black Zinc
12	9-0188	WASHER, 5/16 Flat (2)
-	9-1076	WASHER, 5/16 Flat (2) - Black Zinc
13	9-0196	NUT, 5/16 - 18 Hex
-	9-1069	NUT, 5/16 - 18 Hex - Black Zinc
14	9-0233	SCREW, 5/16 - 24 x 3/4 Hex Head Cap
-	9-1021	SCREW, 5/16 - 24 x 3/4 Hex Head Cap - Black Zinc
15	9-0222	NUT, 5/16 - 24 Hex Center Lock
-	9-1074	NUT, 5/16 - 24 Hex Center Lock - Black Zinc

# COLLECTOR HOUSING (1 Piece Weldment)



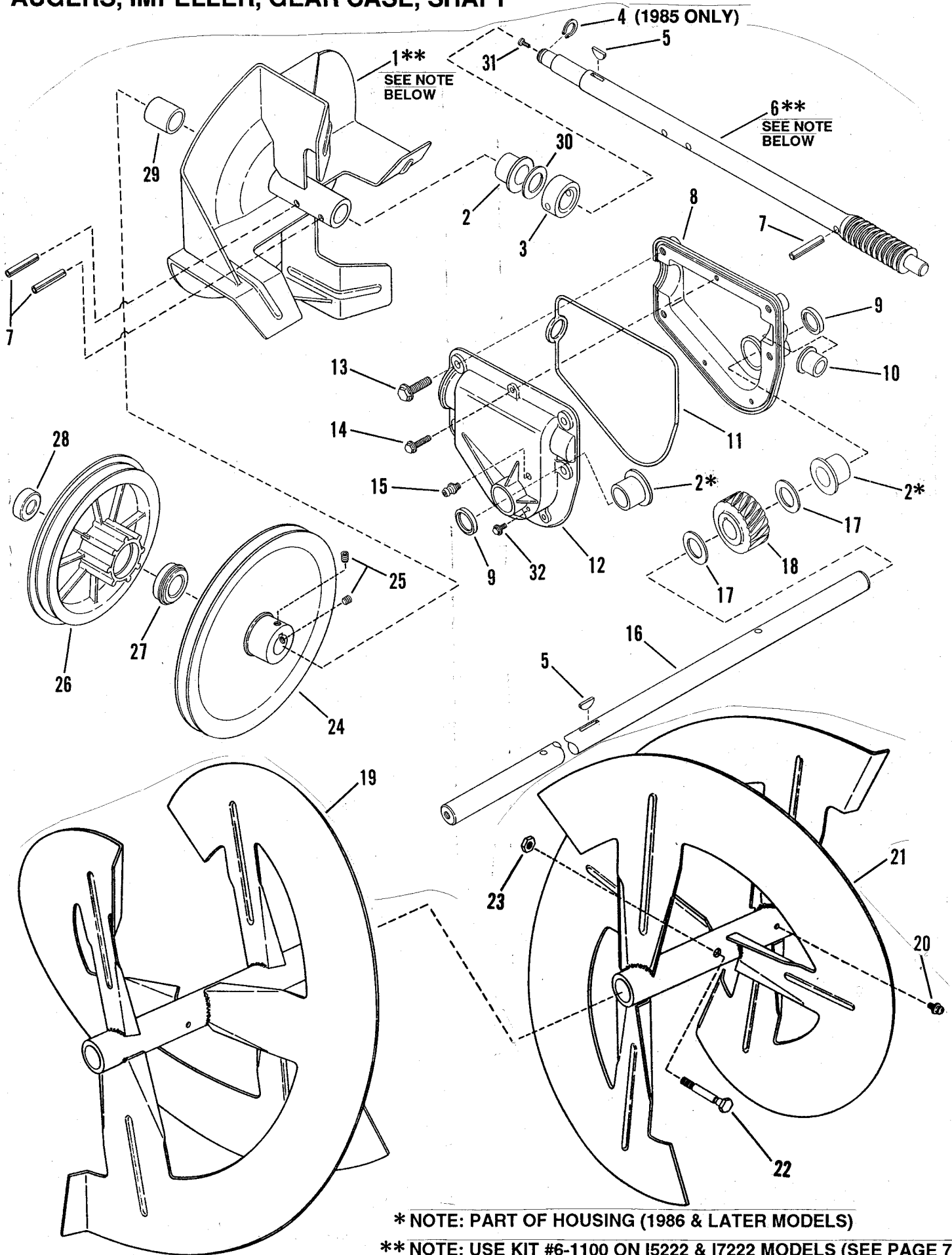
ITEM	PART NO.	DESCRIPTION
1	5-2003	ASSY, Blower Hsg. (22" Models)
-	-	(Includes Item 2)
-	5-2005	ASSY, Blower Hsg. (24" Models)
-	-	(Includes Item 2)
2	2-6629	DECAL, Foot Danger
3	3-8021	DRIFT-CUTTER (22" Models)
-	3-8230	DRIFT-CUTTER (24" Models)
4	3-2464	BRACKET, Worm Shaft Support
5	3-6144	BLADE, Scraper (22" Models)
-	3-6163	BLADE, Scraper (24" Models)
6	3-2455	HOUSING, Bearing (2)
7	1-4608	BEARING, Ball (2)
8	1-8736	BEARING, Auger Shaft (2)
9	1-0817	FITTING, Lube (2)
10	3-7982	SKID-SHOE (2)
11	9-0643	SCREW, 1/4 - 20 x 7/8 HH Cap (4)
12	9-0372	NUT, 1/4 - 20 H. Center Lock (4)
-	9-1099	NUT, 1/4 - 20 H. Center Lock (4) - Black Zinc
13	9-0666	BOLT, 1/4 - 20 x 5/8 S.N. Carr. (7)
14	9-0583	NUT, 1/4 - 20 H. Flange Lock (7)
-	9-1065	NUT, 1/4 - 20 H. Flange Lock (7) - Black Zinc
15	9-0605	BOLT, 5/16 - 18 x 5/8 Carriage (4)
-	9-1077	BOLT, 5/16 - 18 x 5/8 Carriage (4) - Black Zinc
16	9-0188	WASHER, 5/16 Flat (4)
-	9-1076	WASHER, 5/16 Flat (4) - Black Zinc
17	9-0585	NUT, 5/16 - 18 H. Flange Lock (4)
-	9-1070	NUT, 5/16 - 18 H. Flange Lock (4) - Black Zinc
18	9-0699	BOLT, 1/4 - 20 x 3/4 H. Flange Lock (6)
19	9-0361	SCREW, 5/16 - 18 x 5/8 Self-Tapping (2)
20	1-6314	WASHER, Flat (2)

# COLLECTOR HOUSING (3 Pieces Bolted) I5222 & '92 - I7222



ITEM	PART NO.	DESCRIPTION	ITEM	PART NO.	DESCRIPTION
1	3-3234	PLATE, Right Hand Side	12	9-0666	BOLT, 1/4 - 20 x 5/8 S.N. Carriage (21)
2	5-2694	ASSEMBLY, Blower Housing (Includes Item 3)	13	9-1065	NUT, 1/4 - 20 x H. Flange Lock (27)
3	2-6629	DECAL, Foot Danger	14	9-1077	BOLT, 5/16 - 18 x 5/8 Carriage (4)
4	3-3235	PLATE, Left Hand Side	15	9-1076	WASHER, 5/16 Flat (4)
5	3-3298	BLADE, Scraper	16	9-1070	NUT, 5/16 - 18 H. Flange Lock (4)
6	1-8736	BEARING, Auger Shaft (2)	17	9-0699	BOLT, 1/4 - 20 x 3/4 H. Flange ZLock (6)
7	3-2455	HOUSING, Bearing (2)	18	9-0361	SCREW, 5/16 - 18 x 5/8 Self-Tapping (2)
8	1-4608	BEARING, Ball	19	1-6314	WASHER, Flat (2)
9	3-7982	SKID-SHOE (2)			
10	1-7865	SPACER (.76 x 1.0 x .25)			
11	1-0817	FITTING, Lube (2)			

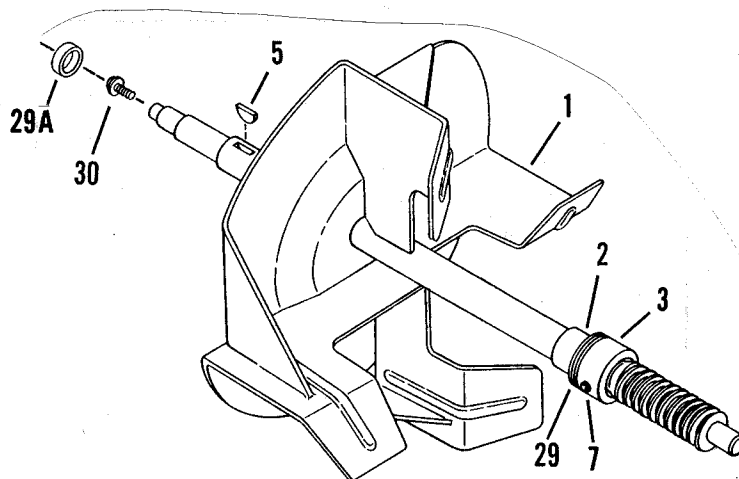
# AUGERS, IMPELLER, GEAR CASE, SHAFT



# AUGERS, IMPELLER, GEAR CASE, SHAFT

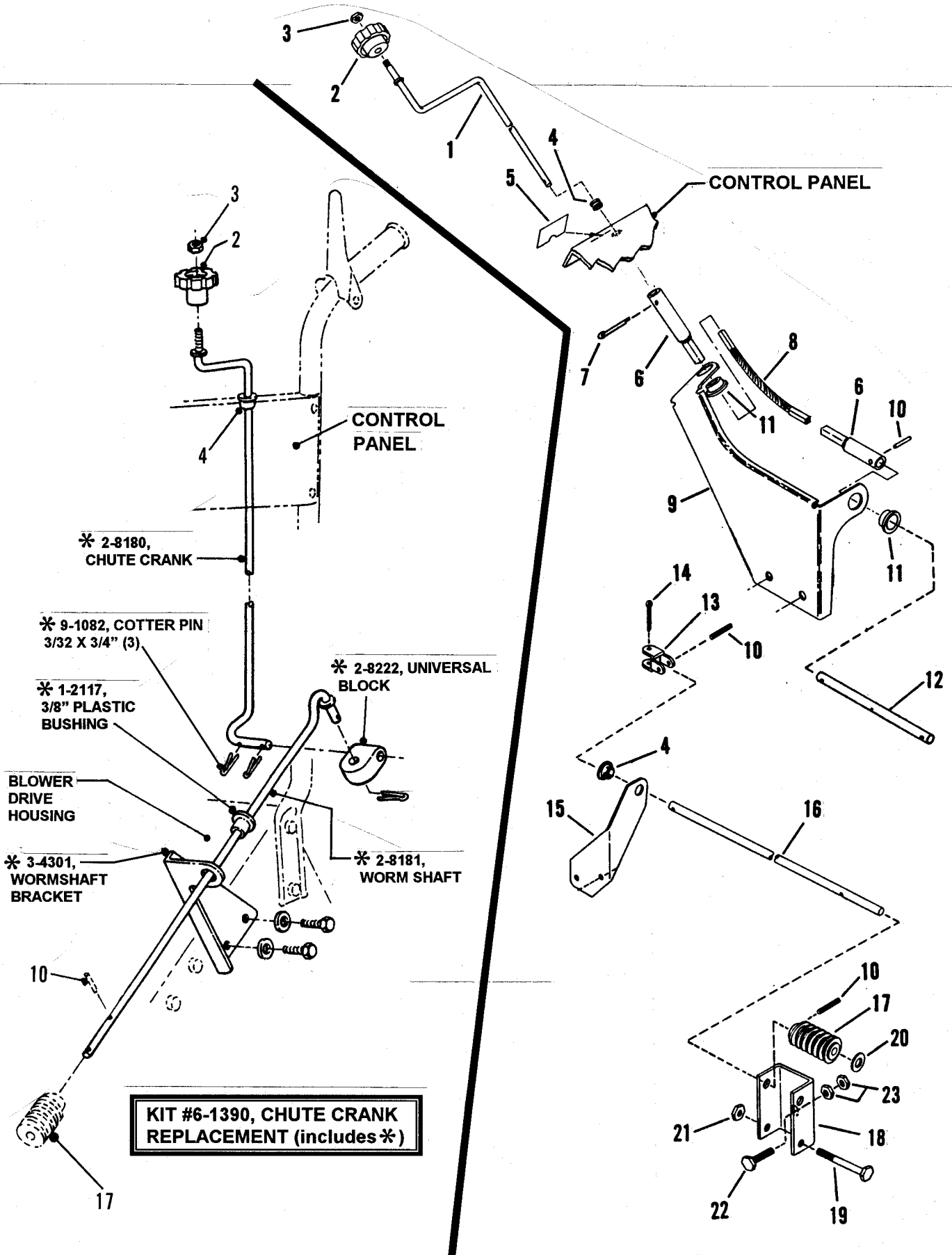
ITEM	PART NO.	DESCRIPTION
1	4-9728	IMPELLER (Fan)
2	1-5363	BEARING - Not Required on 1986 & Later Models
2*	-	(Bearing is Part of Gear Case)
3	2-1961	COLLAR
4	1-0776	RING, Retaining (1985 Models)
5	1-0211	KEY, #9 Woodruff (2)
6	1-9764	SHAFT, Worm (1985 Models)
-	1-9783	SHAFT, Worm (1986 Models & Later)
7	9-0842	ROLL-PIN, 1/4 x 1-1/4 (3)
8	1-9779	COVER, Gear Case (L.H.), 1986 Models & Later (Replaces 1-9765)
9	1-5136	SEAL (2)
10	1-5230	BUSHING
11	1-5137	"O" RING
12	1-9780	COVER, Gear Case (R.H.), 1986 Models & Later (Replaces 1-9766)
13	9-0290	SCREW, 1/4 - 20 x 3/4", Self-Tapping (4)
14	9-0363	SCREW, #10 - 24 x 5/8", Self-Tapping (3) (SERIES 0 & 1)
-	9-1075	SCREW, #10 - 24 x 5/8", Self-Tapping (3) (SERIES 2) (Black Zinc)
15	1-4247	FITTING, Lube
16	2-9554	SHAFT, Auger
17	1-3852	WASHER, Thrust (2)
18	2-7652	GEAR, Worm
19	4-9969	AUGER, Right Hand
20	1-3864	FITTING, Lube (2)
21	4-9968	AUGER, Right Hand
22	1-5257	BOLT, 1/4 - 20 x 1-1/2" Shear (2)
23	9-0372	NUT, 1/4 - 20 Hex Center Lock (2) (SERIES 0 & 1)
-	9-1099	NUT, 1/4 - 20 Hex Center Lock (2) (SERIES 2) (Black Zinc)
24	1-3867	SHEAVE (Includes Setscrews)
25	9-0201	SCREW, 5/16 - 18 Hex Socket Set (2)
26	5-1566	DRIVE PLATE ASSY., (Includes Items 27 & 28)
27	1-0756	BEARING, Ball
28	1-4295	BEARING, Ball
29	1-5143	SPACER
29A	1-7865	SPACER (I5222 & I7222)
30	3-2479	WASHER, Thrust
31	9-0929	SCREW, 1/4 - 20 x 1/2", Self-Tapping, Truss Hd. (1986 Models & Later)
32	9-0307	SCREW, #10 - 24 x 1/2", Self-Tapping (SERIES 0 & 1)
-	9-0853	SCREW, #10 - 24 x 1/2", Self-Tapping (SERIES 2) (Black Zinc)

## 61100 IMPELLER REPAIR KIT - USE ON I5222 & I7222



**KIT INCLUDES ONE #11 - "O" RING (1-5137)**

# CHUTE CRANK CONTROL (FLEX SHAFT)

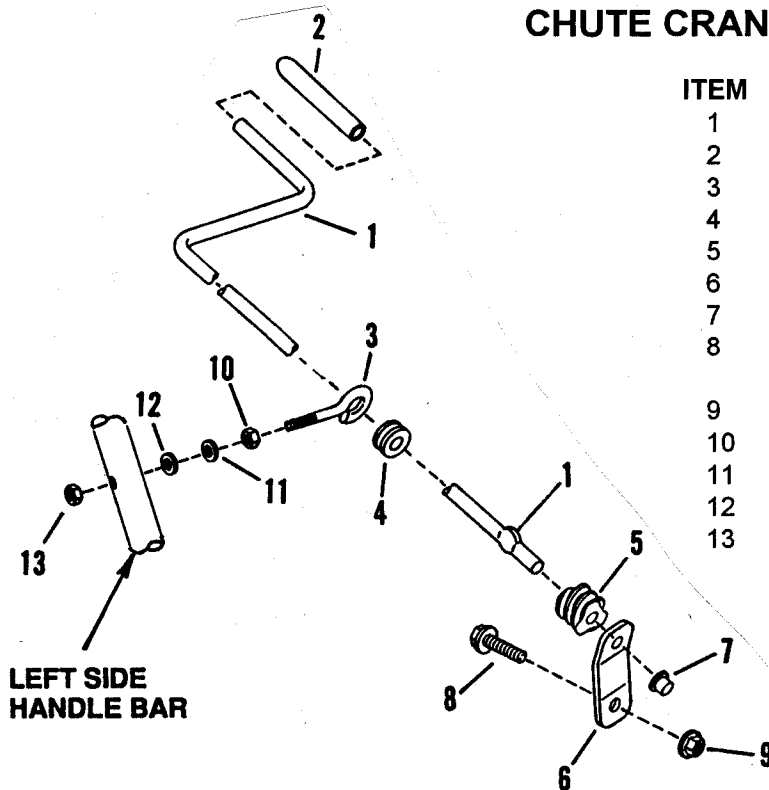




# FLEXIBLE SHAFT CHUTE CRANK CONTROL

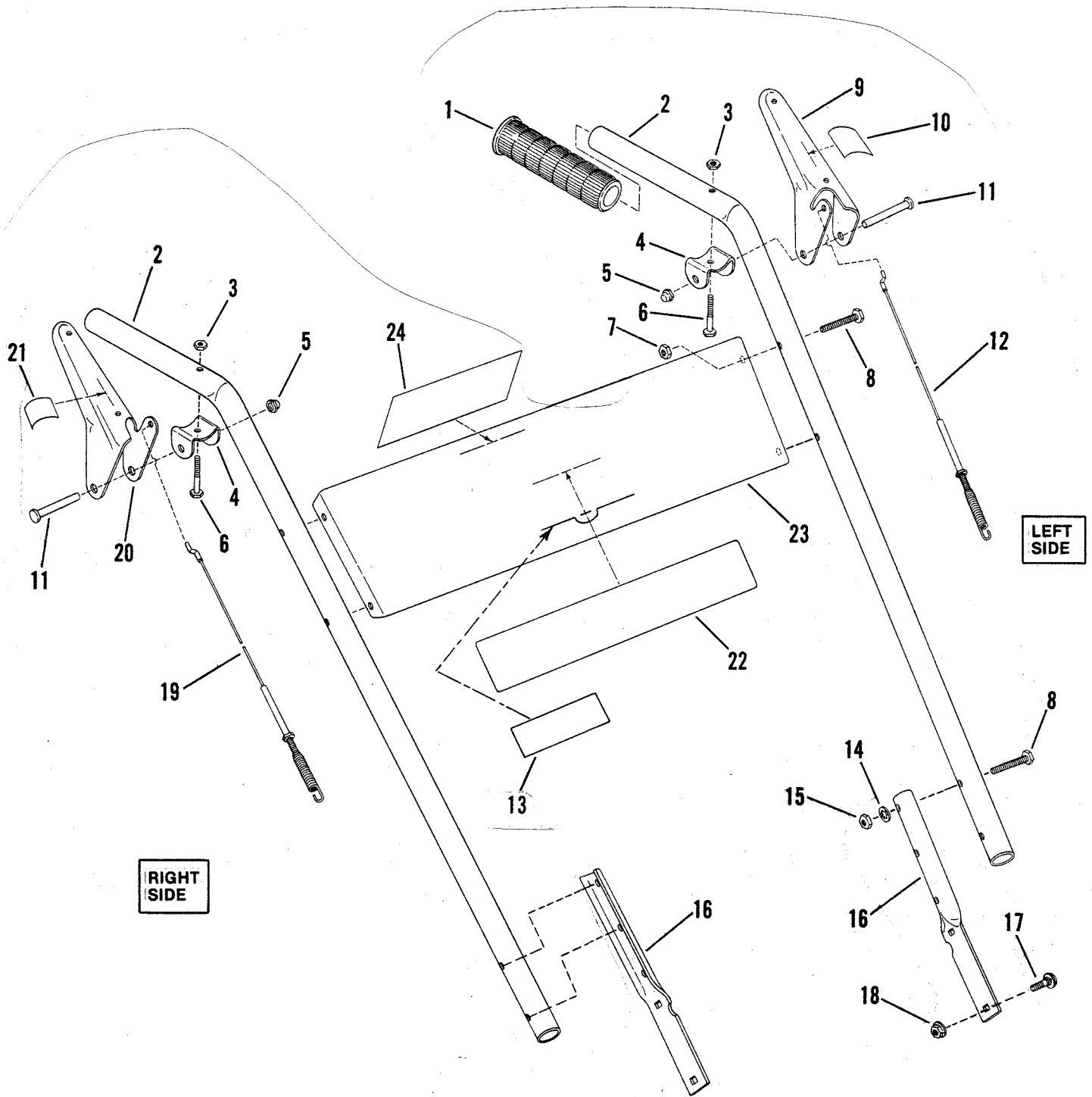
ITEM	PART NO.	DESCRIPTION
1	1-5186	CRANK, Chute (Series 0)
--	1-6300	CRANK, Chute (Series 2)
2	1-3901	KNOB, Chute Crank
3	9-0184	NUT, 5/16-18 Hex Center Lock
--	9-1067	NUT, 5/16-18 Hex Center Lock (Black)
4	1-2117	BUSHING
5	1-4212	DECAL, Chute Control
6	2-2095	FITTING, Core (2)
7	9-0365	PIN, 1/8 x 3/4" Cotter
8	5-2024	SHAFT, Flexible
--	6-1390	KIT, Chute Crank Replacement (Must be used to convert Flex Shaft to new design Chute Crank)
9	3-6327	BRACKET, Flex Shaft
10	1-4001	ROLL-PIN, 1/8 x 3/4" (3)
11	1-4386	BUSHING, 1/2" (2)
12	2-3615	SHAFT, Worm
13	3-2126	CONNECTOR
14	9-0041	COTTER-PIN, 1/8 x 1"
15	3-2464	BRACKET, Worm Shaft Support
16	1-8753	SHAFT, Worm
17	2-1828	WORM
18	3-7963	BRACKET, Worm Shaft
19	9-0838	SCREW, 5/16-24 x 2-1/4" Hex Head Cap, Grade 5
20	1-1079	WASHER, Spring Steel
21	9-0222	NUT, 5/16-24 Hex Center Lock
--	9-1074	NUT, 5/16-24 Hex Center Lock (Black)
22	9-0208	BOLT, 5/16-18 x 1" Square Neck Carriage
23	9-0196	NUT, 5/16-18 Hex (2)
--	9-1069	NUT, 5/16-18 Hex (2) (Black)

## CHUTE CRANK CONTROL (I5222 & '92- I7222)



ITEM	PART NO.	DESCRIPTION
1	1-7626	CRANK, Chute
2	2-2332	GRIP, Vinyl
3	1-7623	EYE-BOLT, 5/16-18"
4	1-7622	GROMMET
5	1-7606	WORM (Plastic)
6	3-3294	BRACKET, Worm Mounting
7	9-1135	PUSH-NUT, 3/8"
8	9-1138	SCREW, 5/16-18 x 5/8" Hex Head Cap, Grade 5
9	9-1076	NUT, 5/16-18 H. Fl. Lock, Gr. 5
10	9-1069	NUT, 5/16-18 Hex
11	9-1068	WASHER, 5/16 Int. Tooth Lock
12	9-1076	WASHER, 5/16 Flat
13	9-0167	NUT, 5/16-18 Hex Center Lock

# HANDLES, CONTROLS



## MODELS WITH STANDARD HANDLE CONTROLS

14220 | 15222  
15240 | 14222  
17222

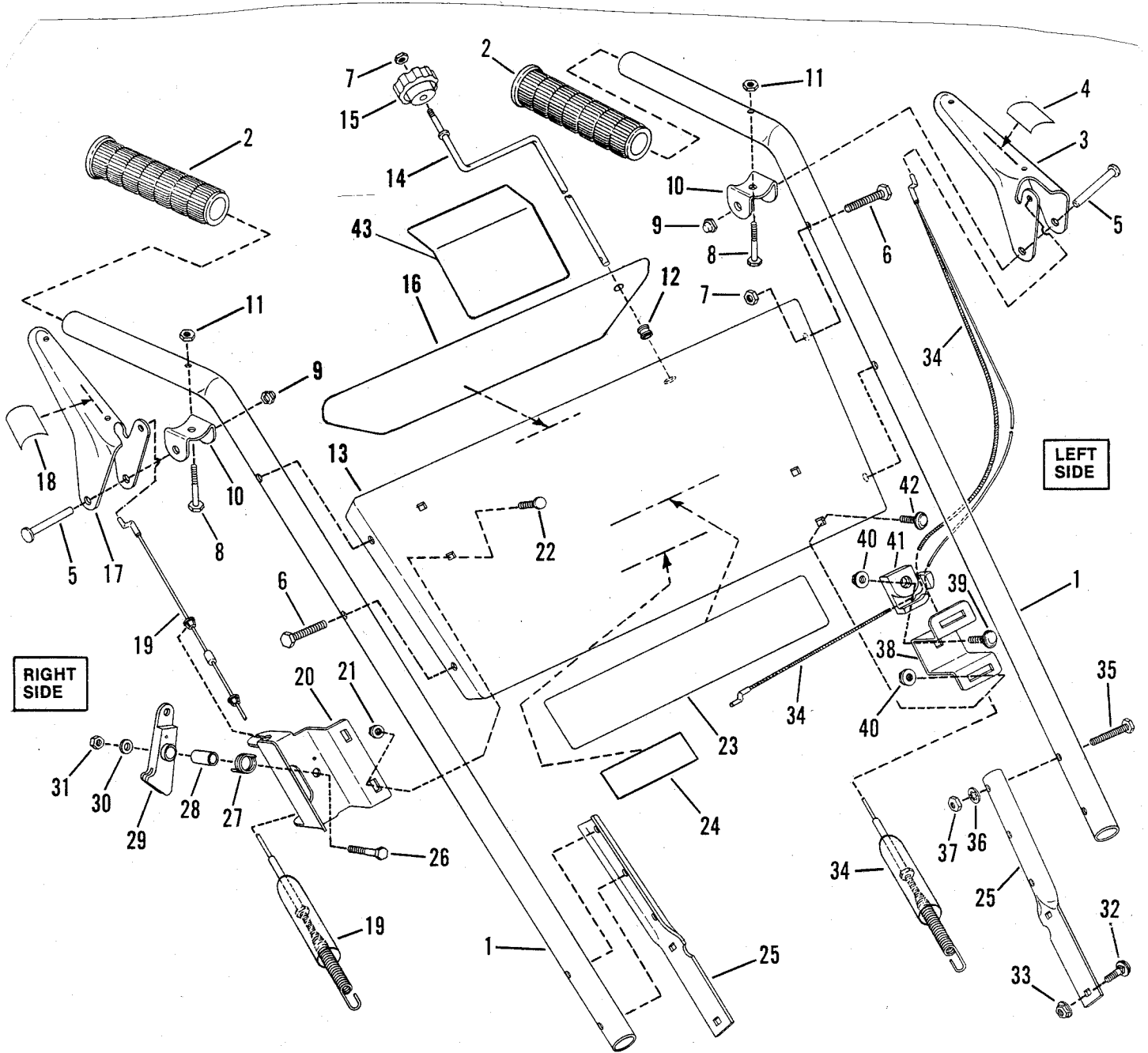
SEE PAGE 12 FOR SINGLE HANDLE CONTROLS

# HANDLES, CONTROLS

ITEM	PART NO.	DESCRIPTION
1	1-1870	GRIP, Handle (2)
2	3-6147	BAR, Handle (2)(SERIES 0)
*-	3-2921	BAR, Handle (2)(SERIES 2)
-	3-3340	BAR, Handle (2) (I5222 & '92 - I7222)
3	9-0303	NUT, 1/4-28 Hex Top Lock (2)
4	3-2119	BRACKET, Handle (2)
*-	3-2921	BRACKET, Handle (2)
5	9-0489	NUT, 1/4 Push (2)
*-	9-1020	NUT, 1/4 Push (2)
6	9-0552	SCREW, 1/4-28 x 1-3/8" Hex Head Cap (2)
*-	9-1025	SCREW, 1/4-28 x 1-3/8" Hex Head Cap (2)
*7	9-1067	NUT, 5/16-18 Hex Center Lock (4)
8	9-0211	SCREW, 5/16-18 x 1-1/2" Hex Head Cap (8)
*-	9-1066	SCREW, 5/16-18 x 1-1/2" Hex Head Cap (8)
9	3-9771	HANDLE, Left Side
*-	3-2907	HANDLE, Left Side
10	1-3925	DECAL, Traction Clutch (SERIES 0)
-	1-6573	DECAL, Traction Clutch (SERIES 2)
11	1-5167	PIN, 1/4x 1-7/8" Clevis (2)
*-	1-6297	PIN, 1/4x 1-7/8" Clevis (2)
12	1-8746	CABLE, Clutch Left Side (Short)
13	1-5357	DECAL, Model 4220
-	1-5358	DECAL, Model 5240
-	2-2384	DECAL, Model 7222
-	2-3697	DECAL, Model I5222
14	9-0391	WASHER, 5/16 Internal Tooth Lock (4)
*-	9-1068	WASHER, 5/16 Internal Tooth Lock (4)
15	9-0196	NUT, 5/16-18 Hex (4)
*-	9-1069	NUT, 5/16-18 Hex (4)
16	3-8208	BRACE, Handle Bar (2)
17	9-0605	BOLT, 5/16-18 x 5/8" Carriage (4)
*-	9-1077	BOLT, 5/16-18 x 5/8" Carriage (4)
18	9-0585	NUT, 5/16-18 Hex Flange Lock (4)
*-	9-1070	NUT, 5/16-18 Hex Flange Lock (4)
19	1-8747	CABLE, Auger Right Side (Long)
20	3-9772	HANDLE, Right Side
*-	3-2908	HANDLE, Right Side
21	1-3926	DECAL, Blower Clutch (SERIES 0)
*-	1-6574	DECAL, Blower Clutch (SERIES 2)
22	1-8593	DECAL, SNAPPER (SERIES 0)
-	1-6648	DECAL, SNAPPER (SERIES 2)
23	3-6148	PANEL, Control
24	1-5168	DECAL, Instruction

**\*NOTE: THESE PARTS ARE USED ON SERIES 2 MODELS ONLY;  
THEY ARE BLACK ZINC COATED.**

# HANDLES, CONTROLS (SINGLE HANDLE TYPE)



## MODELS WITH SINGLE HANDLE CONTROLS

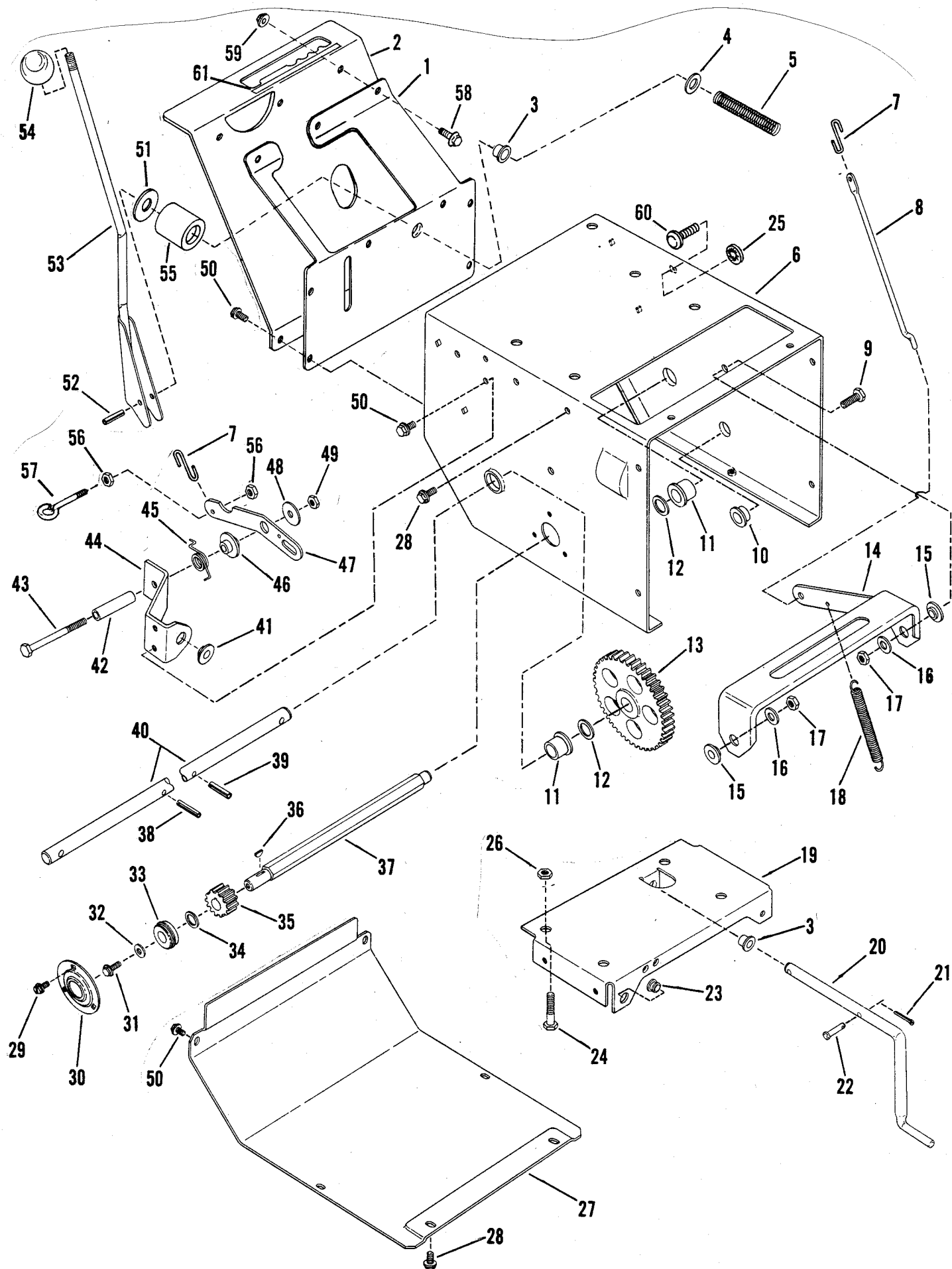
- 14221
- 15221
- 15241
- 15242
- 17241
- 17242

SEE PAGE 10 FOR STANDARD HANDLE CONTROLS

ITEM	PART NO.	DESCRIPTION
1	3-6147	HANDLE BAR (SERIES 1)
*.	3-2924	HANDLE BAR (SERIES 2)
2	1-1870	GRIP, Handle (2)
3	3-9771	HANDLE, Left Side (SERIES 1)
*.	3-2907	HANDLE, Left Side (SERIES 2)
4	1-3925	DECAL, Traction Clutch (SERIES 1)
-	1-6573	DECAL, Traction Clutch (SERIES 2)
5	1-5167	PIN, 1/4x1-7/8" Clevis(2)
*.	1-6297	PIN, 1/4x1-7/8" Clevis (2)
6	9-0211	SCREW, 5/16-18x1-1/2" Hex Head Cap (4)
*.	9-1066	SCREW, 5/16-18x1-1/2" Hex Head Cap (4)
7	9-0184	NUT, 5/16-18 Hex Center Lock
*.	9-1067	NUT, 5/16-18 Hex Center Lock
8	9-0552	SCREW, 1/4-28x1-3/8" Hex Head Cap (2)
*.	9-1025	SCREW, 1/4-28x1-3/8" Hex Head Cap (2)
9	9-0489	NUT, 1/4" Push (2)
*.	9-1020	NUT, 1/4" Push (2)
10	3-2119	BRACKET, Handle (2)
*.	3-2921	BRACKET, Handle (2)
11	9-0303	NUT, 1/4-28 Hex Top Lock
12	1-2117	BUSHING
13	3-6237	PANEL, Control
14	1-5186	CRANK, Chute
*.	1-6300	CRANK, Chute
15	1-3901	KNOB, Chute Crank
16	1-7059	DECAL, Instruction
17	3-9772	HANDLE, Right Side
*.	3-2908	HANDLE, Right Side
18	1-3926	DECAL, Blower Clutch (SERIES 1)
-	1-6574	DECAL, Blower Clutch (SERIES 2)
*19	1-6298	CABLE, Auger Right Side (SERIES 1&2)(Replaces 1-8982)
20	3-8352	BRACKET
21	9-0623	KNUT, #10-24 Hex Flange Lock
*.	9-1079	NUT #10-24 Hex Flange Lock
22	9-0960	BOLT, #10-24x1/2" Flat Head Carriage
*.	9-1085	BOLT, #10-24x1/2" Flat Head Carriage
23	1-6648	DECAL, SNAPPER
24	1-5357	DECAL, Model I422
-	1-5258	DECAL, Model I524
-	2-3697	DECAL, Model I522
-	2-3691	DECAL, Model I724
25	3-8208	BRACE, Handle Bar (2)
26	9-0548	SCREW, 1/4-20x1" Hex Head Cap
27	1-5966	SPRING
28	1-5969	SPACER
29	1-8980	CAM LOCK
30	9-0055	WASHER, 1/4 Flat
31	9-0372	NUT, 1/4-20 Hex Center Lock
*.	9-1099	NUT, 1/4-20 Hex Center Lock
32	9-0605	BOLT, 5/16-18x5/8" Carriage (4)
*.	9-1077	BOLT, 5/16-18x5/8" Carriage (4)
33	9-0585	NUT, 5/16-18 Hex Flange Lock (4)
*.	9-1070	NUT, 5/16-18 Hex Flange Lock (4)
*34	1-6299	CABLE, Clutch, Left Side (SERIES 1&2)(Replaces 1-8981)
35	9-0211	SCREW, 5/16-18x1-1/2" Hex Head Cap (4)
*.	9-1066	SCREW, 5/16-18x1-1/2" Hex Head Cap (4)
36	9-0391	WASHER, 5/16 Internal Tooth Lock (4)
*.	9-1068	WASHER, 5/16 Internal Tooth Lock (4)
37	9-0196	NUT, 5/16-18 Hex (4)
*.	9-1069	NUT, 5/16-18 Hex (4)
38	3-2651	BRACKET, Cable Guide Support
39	9-0074	BOLT, 1/4-20x3/4" Carriage
40	9-0583	NUT, 1/4-20 Hex Flange Lock (3)
*.	9-1065	NUT, 1/4-20 Hex Flange Lock (3)
41	1-5960	GUIDE, Cable
42	9-0005	BOLT, 1/4-20x1/2" Carriage (2)
*.	9-1064	BOLT, 1/4-20x1/2" Carriage (2)
43	2-4769	DECAL, Control 524 (Black & Red & Silver)
-	2-4770	DECAL, Control 724 (Black & Red & Silver)

**\*NOTE: THESE PARTS ARE USED ON  
SERIES 2 MODELS ONLY; THEY ARE  
BLACK ZINC COATED OR PAINTED BLACK.**

# FRAME, TRACTION DRIVE



ITEM	PART NO.	DESCRIPTION
1	3-6285	COVER, Frame Rear (4 & 5 HP Models (Not Shown)
-	3-5197	COVER, Frame Rear (7 HP Models)(Shown)
2	3-5198	DENTENT, Shift (7 HP Modles)(Shown)
3	1-1016	BEARING (2)
4	9-0250	WASHER, 1/2 SAE
5	1-5165	SPRING, Shift
6	3-5200	FRAME
7	1-5271	"S" HOOK (2)
8	1-5166	ROD, Clutch
9	9-0138	CAPSCREW, 3/8-16x1" (2)
10	1-5164	BEARING
11	1-5363	BUSHING (2)
12	1-0935	WASHER (2)
13	1-8741	GEAR, Axle Shaft
14	4-7873	BRACKET, Clutch
15	1-4314	BUSHING (2)
16	9-0122	WASHER, 3/8 SAE (2)
17	9-0546	LOCKNUT, 3/8-16 Hex (2)
18	1-2264	SPRING, Clutch
19	3-6343	SUPPORT, Engine
20	1-8750	ROD, Shift (4 & 5 HP Models)
-	1-9163	ROD, Shift (7 HP Models)
21	9-0673	COTTER-PIN, 1/16x1/2"
22	1-5157	PIN, Clevis
23	1-2117	BUSHING
24	9-0636	SCREW, 5/16-18x1" Hex Head Cap (4)
25	1-1791	RETAINER (5)
26	9-0585	NUT, 5/16-18 Hex Flange Lock (4)
*-	9-1070	NUT, 5/16-18 Hex Flange Lock (4)
27	3-5085	COVER, Frame Bottom
28	9-0858	SCREW, 5/16-18x1/2" H.W.H.,Self-Tapping (6)
29	9-0822	SCREW, #10x1/4" Self-Tapping
30	3-2460	RETAINER, Bearing
31	9-0539	SCREW, 1/4-20x1/2" Self-Tapping Hex Hd.
32	9-0055	WASHER
33	1-5141	BEARING, Ball
34	1-4296	WASHER, Shim
35	1-8740	GEAR, Pinion
36	1-5163	KEY, Woodruff, 3/32x1/2"
37	2-7653	SHAFT, Hex
38	1-3862	ROLL-PIN, 1/4x1-1/2"
39	1-3072	ROLL-PIN, 1/4-1"
40	2-7654	AXLE, Shaft
41	1-4314	BUSHING
42	1-5198	SPACER
43	9-0553	CAPSCREW, 5/16-18x3"
44	3-2466	BRACKET
45	1-5178	SPRING
46	1-5139	BUSHING
47	3-2838	LEVER
48	1-3848	WASHER, 21/64 Flat
*-	1-6314	WASHER, 21/64 Flat
49	9-0184	NUT, 5/16-18 Hex Center Lock
*-	9-1067	NUT, 5/16-18 Hex Center Lock
50	9-0302	SCREW, 1/4-20x3/8" Self-Tapping (12)
*-	9-1084	SCREW, 1/4-20x3/8" Self-Tapping (12)
51	3-1036	WASHER, Thrust (4 & 5 HP Models)
-	2-3696	WASHER, Thrust (7 HP Models)
52	1-3550	ROLL-PIN, 3/16x1"
53	4-7872	SHIFTER (4 & 5 HP Models)
-	4-7953	SHIFTER (7 HP Models)
54	1-2659	KNOB, Shifter
55	2-3607	SPACER (7 HP Models)
56	9-0583	NUT, 1/4-20 Hex Flange Lock (2) (7 HP ONLY)
57	2-3817	EYE-BOLT (7 HP ONLY)
58	9-0071	SCREW, 1/4-20x1/2" Hex Head Cap (3)
59	9-0372	NUT, 1/4-20 Hex Center Lock (3)
60	9-0605	BOLT, 5/16-18x5/8" Carriage
*-	9-1077	BOLT, 5/16-18x5/8" Carriage
61	2-4774	DECAL, Direction Control

**\*NOTE: THESE PARTS ARE USED ON SERIES 2 MODELS ONLY; THEY ARE BLACK ZINC COATED.**

# ENGINE, PULLEY, IDLER, CLUTCH SYSTEM

## ENGINE SPECS.

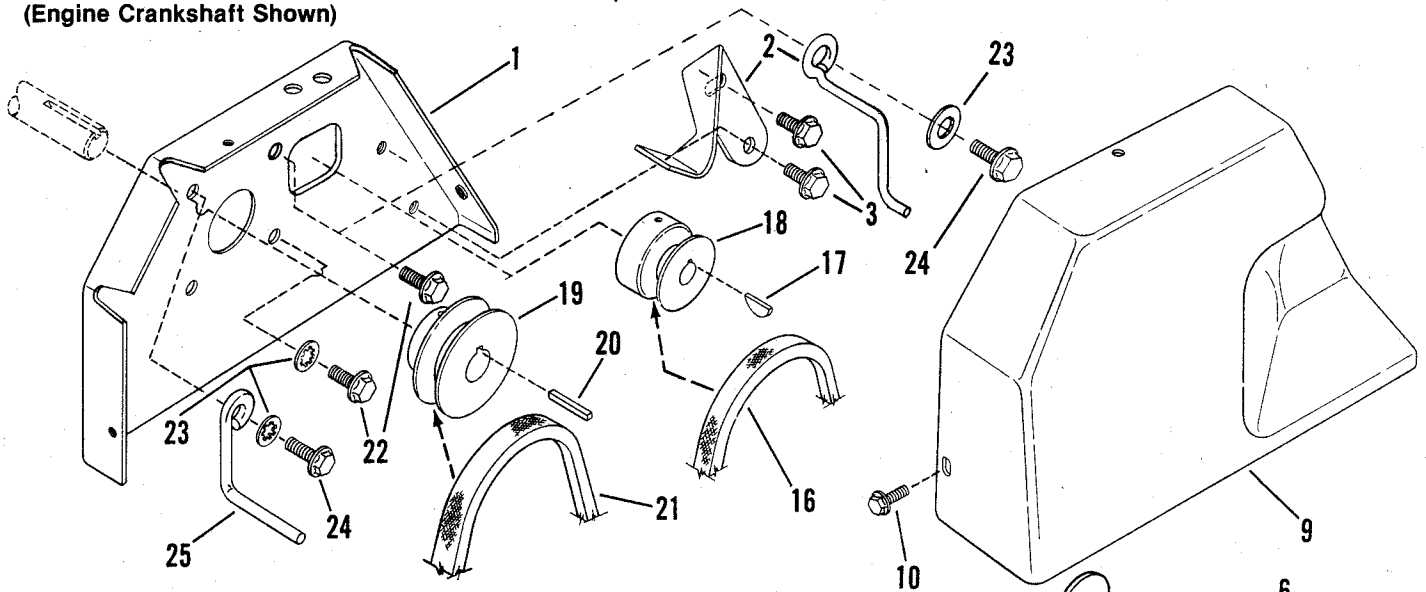
4 HP Tecumseh  
SNAPPER #1-7999  
Tec. Model HSSK40  
(Engine Crankshaft Shown)

5 HP Tecumseh  
SNAPPER #1-7990  
Tec. Model HSSK50

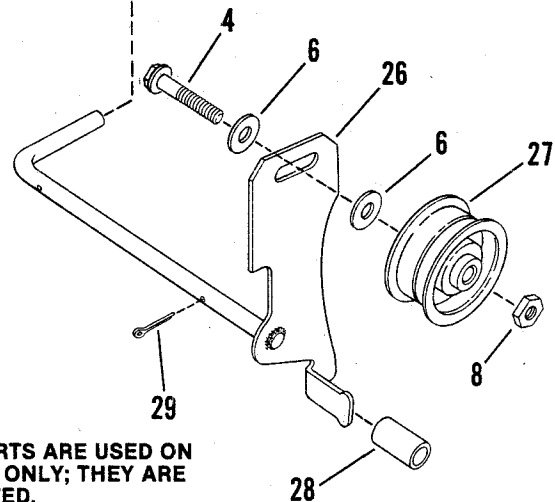
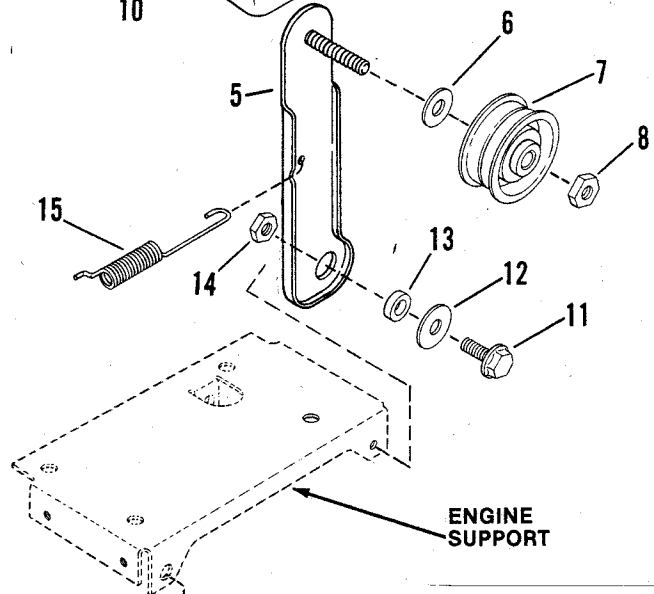
7 HP Tecumseh  
SNAPPER #1-7920  
TEC. Model HSK70

5 HP Tecumseh  
SNAPPER #1-6271  
TEC. Model HSSK50

7 HP Tecumseh  
SNAPPER #1-6272  
TEC. Model HSK70



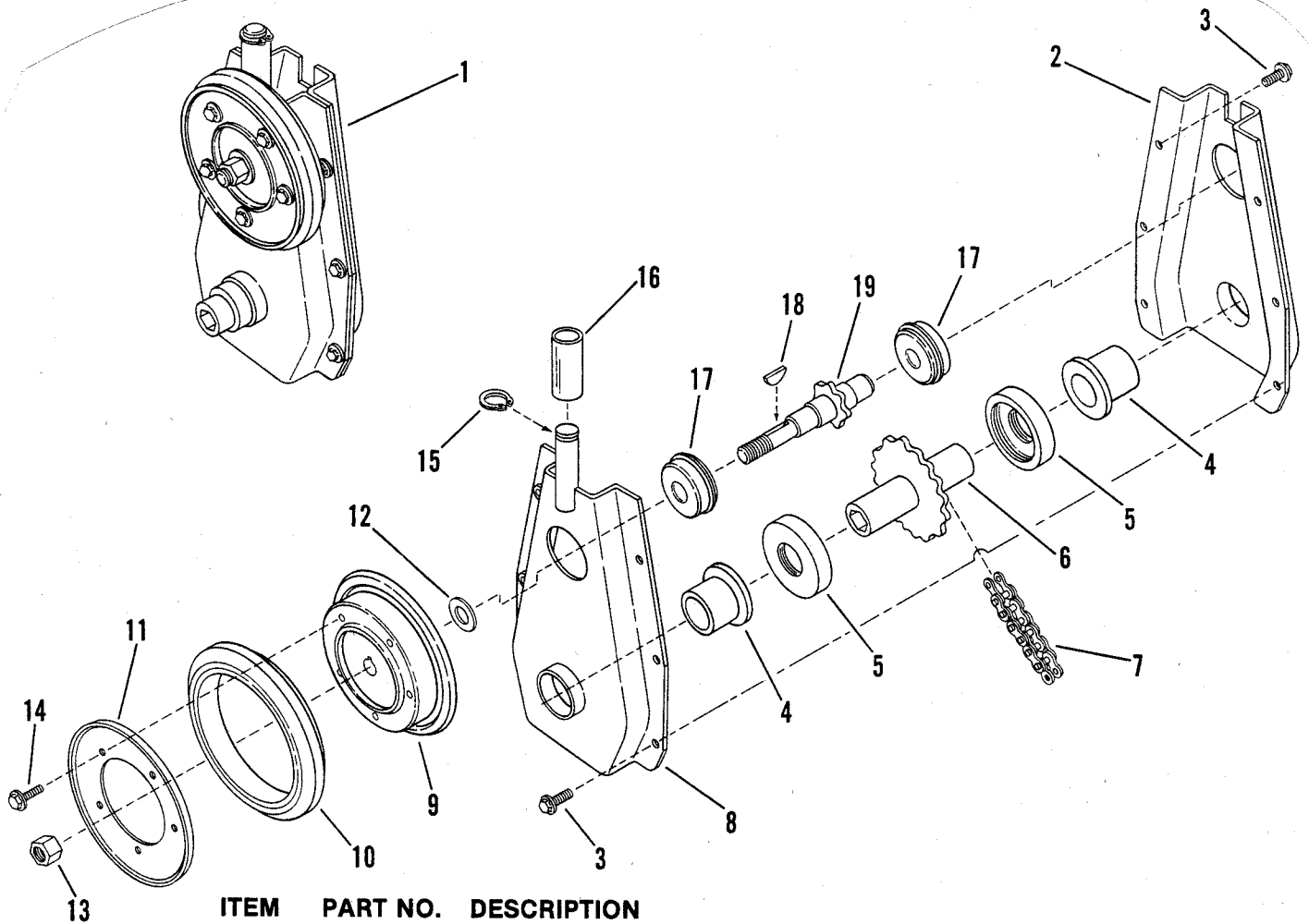
ITEM	PART NO.	DESCRIPTION
1	3-8440	PLATE, Engine
2	3-8521	GUIDE, Belt (4 & 5 HP Models)
-	3-8534	GUIDE, Belt (7 HP Models)
3	9-0858	SCREW, 5/16-18x1/2" Self-Tapping (2)
4	9-0503	SCREW, 3/8-16x1-3/4", Hex Head Cap
5	5-1693	BRACKET, Idler (4 & 5 HP Models)
-	5-1828	BRACKET, Idler (7 HP Models)
6	9-0122	WASHER, 3/8 Flat
7	1-0948	IDLER
8	9-0546	NUT, 3/8-16 Hex Center Lock (2)
9	3-5083	COVER, Belt
10	9-0307	SCREW, #10-24x1/2" Self-Tapping (3)
*	9-1075	SCREW, #10-24x1/2" Self-Tapping (3)
11	9-0204	SCREW, 5/16-18x5/8", Hex Head Cap
12	1-4098	WASHER
13	1-3849	SPACER
14	9-0184	NUT, 5/16-18 Hex Center Lock
15	1-5188	SPRING
16	1-5151	BELT, Traction (4 & 5 HP Models)
-	2-3416	BELT, Traction (7 HP Models)
17	1-0614	KEY, Woodruff
18	1-5179	PULLEY, P.T.O. (4 & 5 HP Models)
-	2-3622	PULLEY, P.T.O. (7 HP Models)
19	1-5180	PULLEY, Auger Drive
20	1-0061	KEY, 3/16x1"
21	1-5152	BELT, Blower
22	9-0322	Screw, 5/16-24x1/2", Hex Head Cap (2)
23	9-0391	WASHER, 5/16 Internal Tooth Lock (4)
*	9-1068	WASHER, 5/16 Internal Tooth Lock (4)
24	9-0233	SCREW, 5/16-24x3/4" Hex Head Cap (2)
*	9-1021	SCREW, 5/16-24x3/4" Hex Head Cap (2)
25	1-5226	FINGER, Belt
26	4-7875	BRAKE ARM & ROD
27	1-4340	IDLER
28	1-5177	TUBE, Brake
29	9-0360	COTTER PIN, 1/16x3/4" (2)



\*NOTE: THESE PARTS ARE USED ON SERIES 2 MODELS ONLY; THEY ARE BLACK ZINC COATED.



# CHAIN CASE

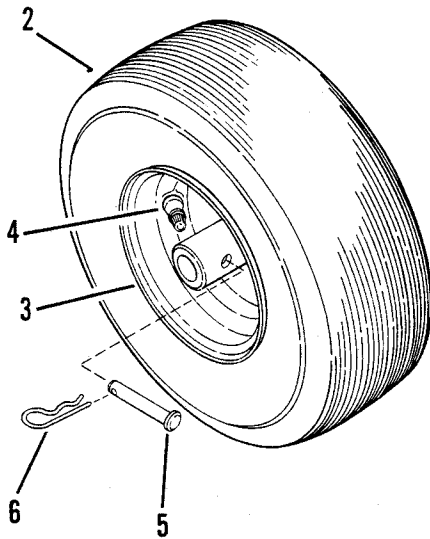


ITEM	PART NO.	DESCRIPTION
1	5-1570	CHAIN CASE ASSM'Y. (Includes items 2 thru 19)
2	5-1569	COVER, ASSM'Y, Sprocket (Includes items 4 & 17)
3	9-0018	SCREW, #10-32x3/8" Self-Tapping (6)
*	9-1012	SCREW, #10-32x3/8" Self-Tapping (6)
4	1-5363	BEARING (2)
5	1-5142	SPACER (2)
6	4-0523	HUB & SPROCKET
7	1-5156	CHAIN
8	5-1568	CASE, ASSM'Y., Sprocket (Includes items 4 & 17)
9	1-8748	HUB, Driven Disc
10	1-0927	RING, Driven
11	3-1013	PLATE
12	9-0122	WASHER
13	9-0524	NUT, 3/8-24 Hex Top Lock
14	9-0307	SCREW, #10-24x1/2" Hex Head Cap (5)
*	9-0853	SCREW, #10-24x1/2" Hex Head Cap (5)
15	1-0776	RING, Retaining
16	2-0908	ROLLER
17	1-5141	BEARING, Ball (2)
18	1-5163	KEY, Woodruff
19	1-8964	SHAFT & SPROCKET

**\*NOTE: THESE PARTS ARE USED ON SERIES 2 MODELS ONLY; THEY ARE BLACK ZINC COATED.**

# WHEELS

## ① WHEEL & TIRE ASSEMBLY MODELS I422, I524, I724, I722, I522



### MODEL I4220

ITEM	PART NO.	DESCRIPTION
1	1-9774	WHEEL & TIRE ASSM'Y. (Includes items 2,3,4)
2	1-5276	TIRE, 11.5x4.10x5 (2)
3	1-5275	RIM, 5x3 (2)
4	1-2234	VALVE, Snap-in (2)
5	1-2407	PIN, Clevis, 5/16x1-11/16" (2)
6	1-5067	PIN, Hair, 3/32x1-1/2" (2)

### MODEL I5240

ITEM	PART NO.	DESCRIPTION
1	1-9778	WHEELS & TIRE ASSM'Y. (Includes items 2,3,4)
2	1-8801	TIRE, 4.10x3.50x6 (2)
3	1-8800	RIM, 6x3.25 (2)
4	1-2234	VALVE, Snap-in (2)
5	1-2407	PIN, Clevis, 5/16x1-11/16" (2)
6	1-5067	PIN, Hair, 3/32x1-1/2" (2)

### MODELS I4221, I5221, I5241, I7241, I4222, I5222, I5242, I7222, I7242

ITEM	PART NO.	DESCRIPTION
1	5-1843	WHEELS & TIRE ASSM'Y SNOW HOG (Includes 2,3,4)
2	2-3646	TIRE, 4.10-3.50x6 (2)
3	1-8800	RIM, 6x3.25 (2)
4	1-2234	VALVE, Snap-In (2)
5	1-2407	PIN, Clevis 5/16x1-11/16" (2)
6	1-5067	PIN, Hair 3/32x1-1/2" (2)

## ACCESSORIES

### DRIFT CUTTER KIT # 6-1099

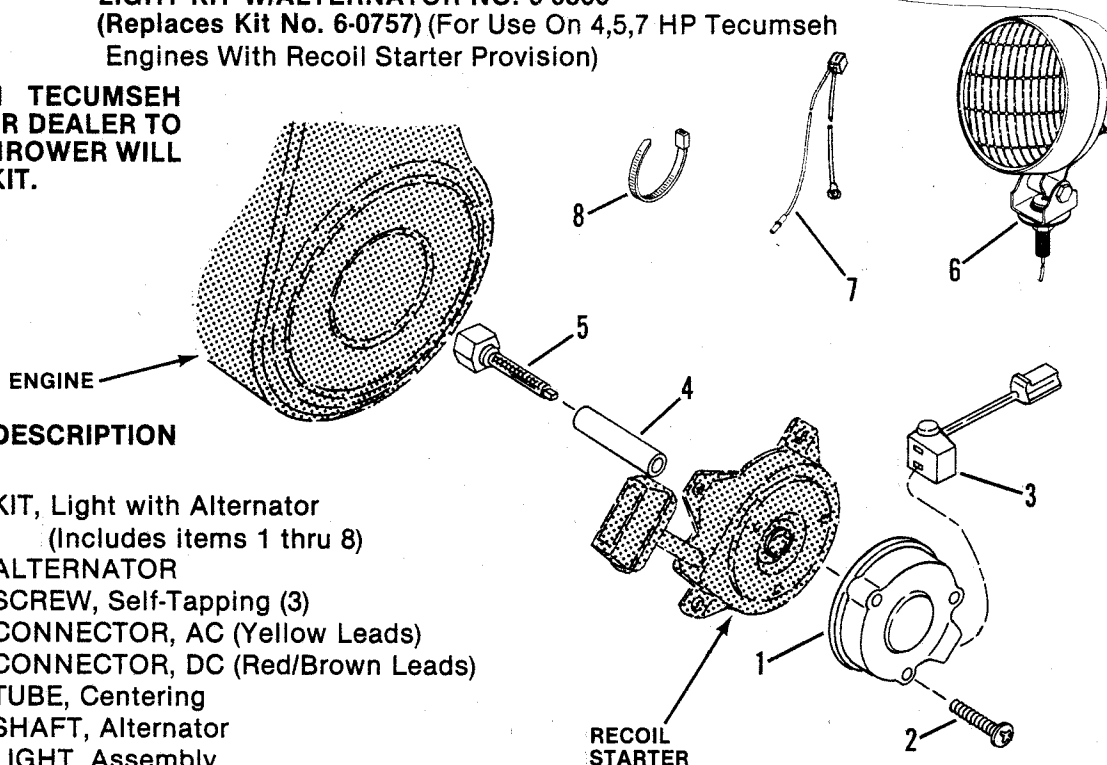
PART NO.	DESCRIPTION
3-8201	DRIFT-CUTTER
9-0643	SCREW, 1/4-20 x 7/8" Hex Cap
9-1099	NUT, 1/4-20 Hex Lock

### #6-0990 SINGLE HANDLE CONTROL KIT

PARTS NO.	DESCRIPTION
6-0990	KIT, Single Handle Control Kit
3-6237	PANEL, Control
5-2025	CABLE, Guide
5-7508	ASSEMBLY, Cam Lock
1-8982	CABLE, Auger
9-0005	BOLT, 1/4-20 x 1/2" Short Neck Carriage (2)
9-0583	NUT, 1/4-20 Hex Flange Lock (2)
9-0960	BOLT, #10-24 x 1/2" Flat Head Carriage (2)
9-0623	NUT, #10-24 Hex Flange Lock (2)
1-8593	DECAL
1-7059	DECAL

## LIGHT KIT W/ALTERNATOR NO. 6-0833 (Replaces Kit No. 6-0757) (For Use On 4,5,7 HP Tecumseh Engines With Recoil Starter Provision)

**NOTE: CHECK WITH TECUMSEH  
AUTHORIZED SNAPPER DEALER TO  
SEE IF YOUR SNOWTHROWER WILL  
ACCEPT THIS LIGHT KIT.**



ITEM	PART NO.	DESCRIPTION
-	6-0833	KIT, Light with Alternator (Includes items 1 thru 8)
1	*	ALTERNATOR
2	*	SCREW, Self-Tapping (3)
3	*	CONNECTOR, AC (Yellow Leads)
-	*	CONNECTOR, DC (Red/Brown Leads)
4	*	TUBE, Centering
5	*	SHAFT, Alternator
6	1-8698	LIGHT, Assembly
-	-	BULB, 12 VOLT-18 WATT (G.E. #4414)
7	1-5387	WIRE HARNESS
8	1-4940	TIE, Wire Harness (4)

**\* NOTE: THESE SERVICE REPAIR  
PARTS MUST BE ORDERED FROM  
TECUMSEH ENGINE FACTORY.**

### HARDWARE BAG KIT #6-1088 for I4222, I5222 I7222

PART NO.	DESCRIPTION
1-1938	RETAINER
1-5271	HOOK, "S" (2)
1-8746	CABLE, Clutch (Ground Drive)
1-8747	CABLE, Auger Drive
9-0041	COTTER PIN, 1/8x1"
9-0196	NUT, 5/16-18 Hex (4)
9-0211	CAPSCREW, 5/16-18x1-1/2" (4)
9-0363	CAPSCREW, #10-24x5/8" (2)
9-0391	LOCKWASHER, 5/16 Int. Tooth (4)
1-5257	BOLT, Shear, 1/4-20x1-1/2" (2)
9-0372	LOCKNUT, 1/4-20 Hex (2)
1-2659	KNOB, Selector Arm

### HARDWARE BAG KIT NO. 6-0989 for I5242, I7241 I7242

PART NO.	DESCRIPTION
9-1066	SCREW, 5/16-18x1-1/2" Hex Cap (4)
9-1068	WASHER, 5/16 Int. Tooth (4)
9-1069	NUT, 5/16-18 Hex (4)
2-2095	COUPLER
5-2024	SHAFT, Flex
9-0365	PIN, 1/8x3/4" Cotter
1-5257	BOLT, 1/4-20x1-1/2" Shear (2)
9-0372	NUT, 1/4-20 Hex Lock (2)
1-1938	RETAINER, Chute
9-1075	SCREW, #10-24x5/8" Self-Tap (2)
1-5271	ADJUSTERS, Hook
1-2659	KNOB

### ELECTRIC START KITS

KIT NO.	TYPE	FOR
6-0758	120 VOLT- GEAR	4 HP & 5 HP TEC. (U.S.)
6-0783	120 VOLT- GEAR	7 HP TEC.

**TIRE CHAIN KIT #6-0713 (4 HP: Model I4220)  
(TIRE: 4.10-3.50x5)**

**TIRE CHAIN KIT #6-0756 (5 HP: Model I5240 &  
I5241  
(TIRE: 4.10-3.50x6)**

**TIRE CHAIN KIT #6-0926 (4,5 & 7 HP: Model  
I4221, I4222, I5221,  
I5241, I5222, I5242,  
I7241, I7242, I7222  
(TIRE: 4.10-3.50x6  
(SNOW HOG))**

(Each Kit Includes 2 Chains)

Parts Manual

for

**SNAPPER**<sup>®</sup>

TWO-STAGE

INTERMEDIATE

SNOW THROWER

SERIES 0,1,2

**SNAPPER**<sup>®</sup> McDonough, GA., 30253 U.S.A.