

INGERSOLL

ROTARY MOWER

J41, K41, L41, M41, N41, P41

SNOWCASTER

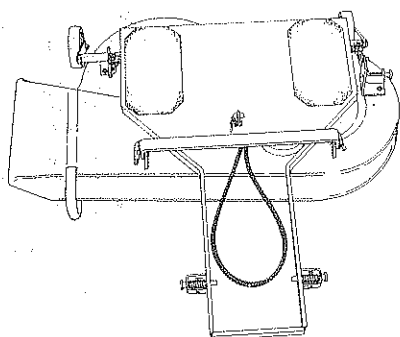
J81, K81, L81, M81, N81, P81, R81

UTILITY BLADE G51, H51, J51

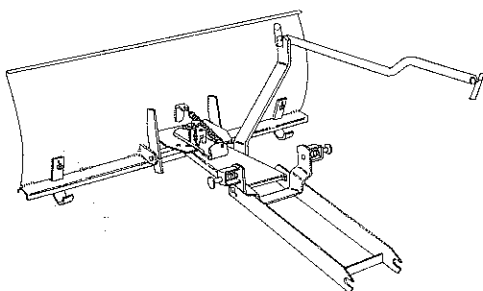
BAGGER B96

Parts Catalog No. D1232

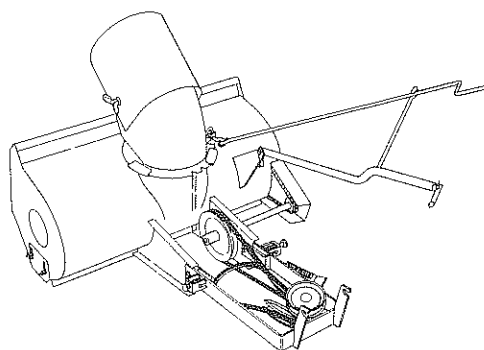




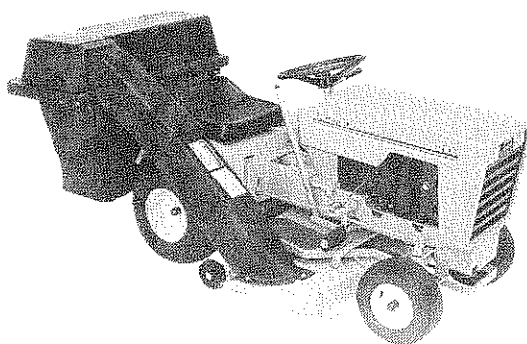
MOWER



BLADE



SNOWCASTER



BAGGER

ROTARY MOWER
 J41, K41, L41, M41, N41, P41
 SNOWCASTER
 J81, K81, L81, M81, N81, P81, R81
 UTILITY BLADE
 G51, H51, J51
 BAGGER
 B96

Parts Catalog No. D1232

5-85-RP-1000-139

NOTE: This Parts Catalog replaces the previous Issue C1232 which is obsolete and should be discarded.

MODEL DESIGNATION

TRACTOR APPLICATION

	107	117	108	118	110	116
J41, K41, L41, M41, N41, P41	X	X	X	X	X	X
J81, K81, L81, M81, N81, P81, R81	X	X	X	X	X	X
G51, H51, J51	X	X	X	X	X	X
B96*			X		X	X

* Requires Model P41 or later mower

GENERAL INFORMATION

INDEX

There is an index at the front and rear of this catalog.

The front index is an alphabetical index of the major groups or assemblies.

The rear index is a numerical index of the part numbers and pages on which these numbers are shown.

ILLUSTRATION

Each illustration in this catalog shows a group of parts or components. These parts and components are aligned approximately as the parts and components on your machine. Each part and component in an illustration has a reference number. These reference numbers are in a list on the page opposite of the illustration. Next to the reference number is the part number, description and required quantity of the part shown in the illustration.

ABBREVIATIONS

UAR - "Use as required" indicates that the part quantity is variable.

NSS - "Not sold separately" indicates that the part is only available as a component of an assembly or the part must be purchased locally. If the part is an assembly component, the description will be indented under the assembly description in the parts list.

INDENTED DESCRIPTIONS

An assembly can have many components. The components of an assembly are indicated by an indented description. The quantity for an indented part is the total needed for that complete assembly. See the example.

PARTS ORDERS

All orders must include the following information:

1. Correct part number.
2. Complete description of part or component.
3. Total quantity of each part or component.
4. Product model number.
5. All necessary product identification numbers.
6. Method for sending the parts.
7. Complete and correct address.

CATALOG REVISIONS

As the product changes, we will send you new pages for your catalog.

IMPORTANT: Put all revisions into the catalog as soon as possible.

RIGHT HAND AND LEFT HAND IDENTIFICATION

The words right hand (RH) and left hand (LH) as used in this catalog indicate the direction while you are in the operator's seat in the normal operating position.

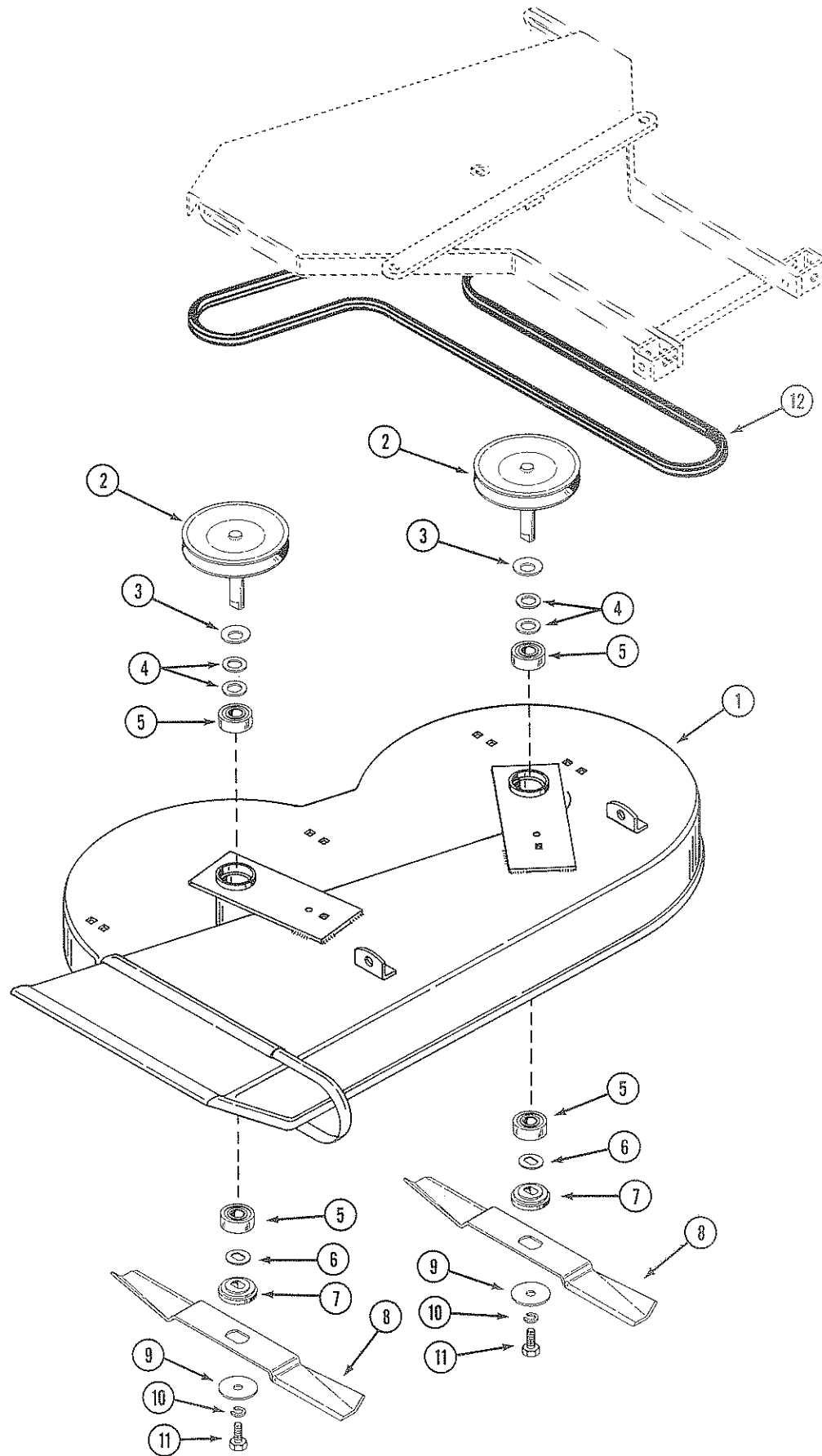
REF.	PART NO	DESCRIPTION	REQ'D
	A 55159	CYLINDER ASSY - rear steering	1
28	A 56208	SOCKET ASSY - rear cylinder	1
29	A 55956	PLUG - adjusting, socket assy	1
30	A 55957	SEAT - socket ball	2
31	A 56210	SPRING - socket	1
32	A 56209	SEAT - socket spring	1
33	G 45175	CLAMP ASSY - socket assy	1
	16- 836	BOLT - 1/2" x 2-1/4" N.F. hex	1
34	132- 104	PIN - cotter, 3/16" x 3"	1
35	A 55889	STUD - ball, socket & cylinder	2
36	13- 410	BOLT - 1/4" x 5/8" N.C., hex	4
37	92- 4	LOCKWASHER - 1/4" SAE	4

BAGGER SECTION	
Decals	Page 39
Entire Parts List	37

MOWER SECTION	
Decals	39
J41	5-9
K41	11-15
L41, M41, N41	17-21
P41	23-27

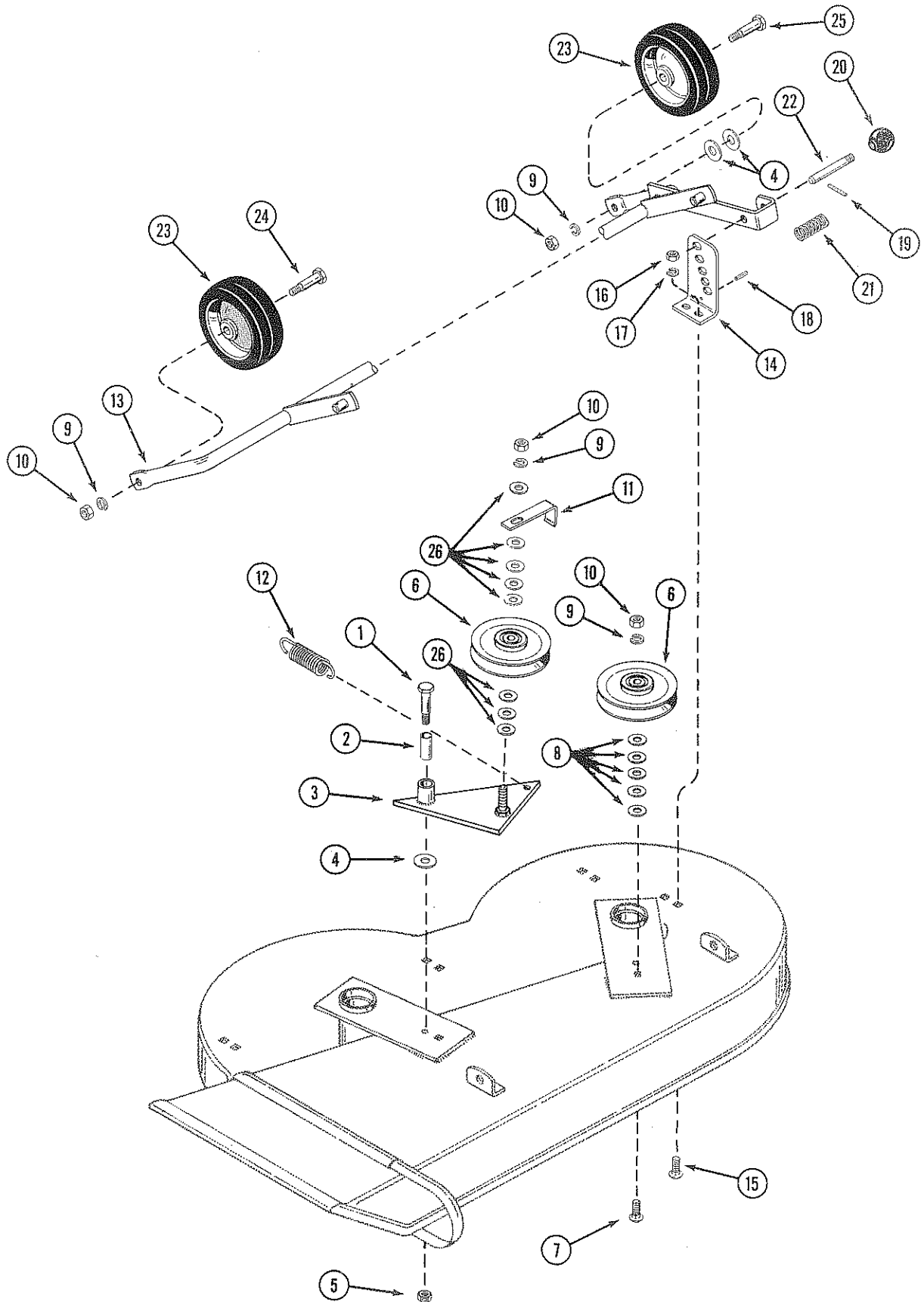
SNOWCASTER SECTION	
Decals	39
Entire Parts List	29-33

UTILITY BLADE SECTION	
Decals	39
Entire Parts List	35



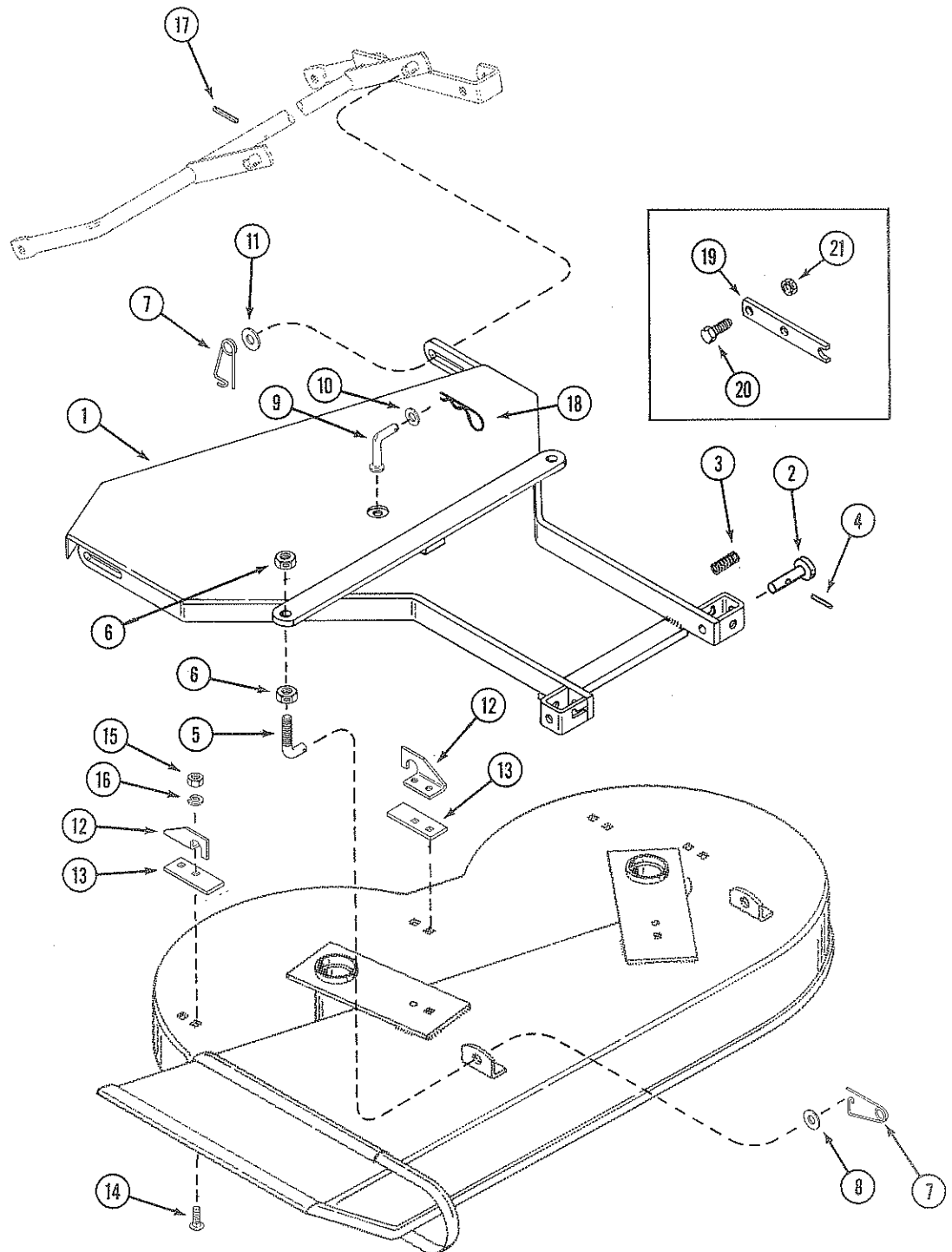
DECK, BELT AND SPINDLE ASSEMBLY

REF.	PART NO.		DESCRIPTION	REQ'D.
1	C	18905	DECK - mower 34"	1
2	C	17155	SPINDLE ASSEMBLY	2
3	C	15272	WASHER - spring	2
4	C	28972	WASHER - spindle	4
5	C	28971	BEARING - spindle	4
6	C	16719	WASHER - special, spindle	2
7	NSS		ADAPTER - spindle (use C25542 and C25544)	2
8	C	24797	BLADE - 17-1/4"	2
9	195-	2037	WASHER - 7/16" x 2" OD	2
10	192-	6	LOCKWASHER - 3/8"	2
11	113-	207	BOLT - 3/8 x 1" NC hex	2
12	C	17083	BELT - mower drive	1



WHEELS, AXLE AND IDLERS

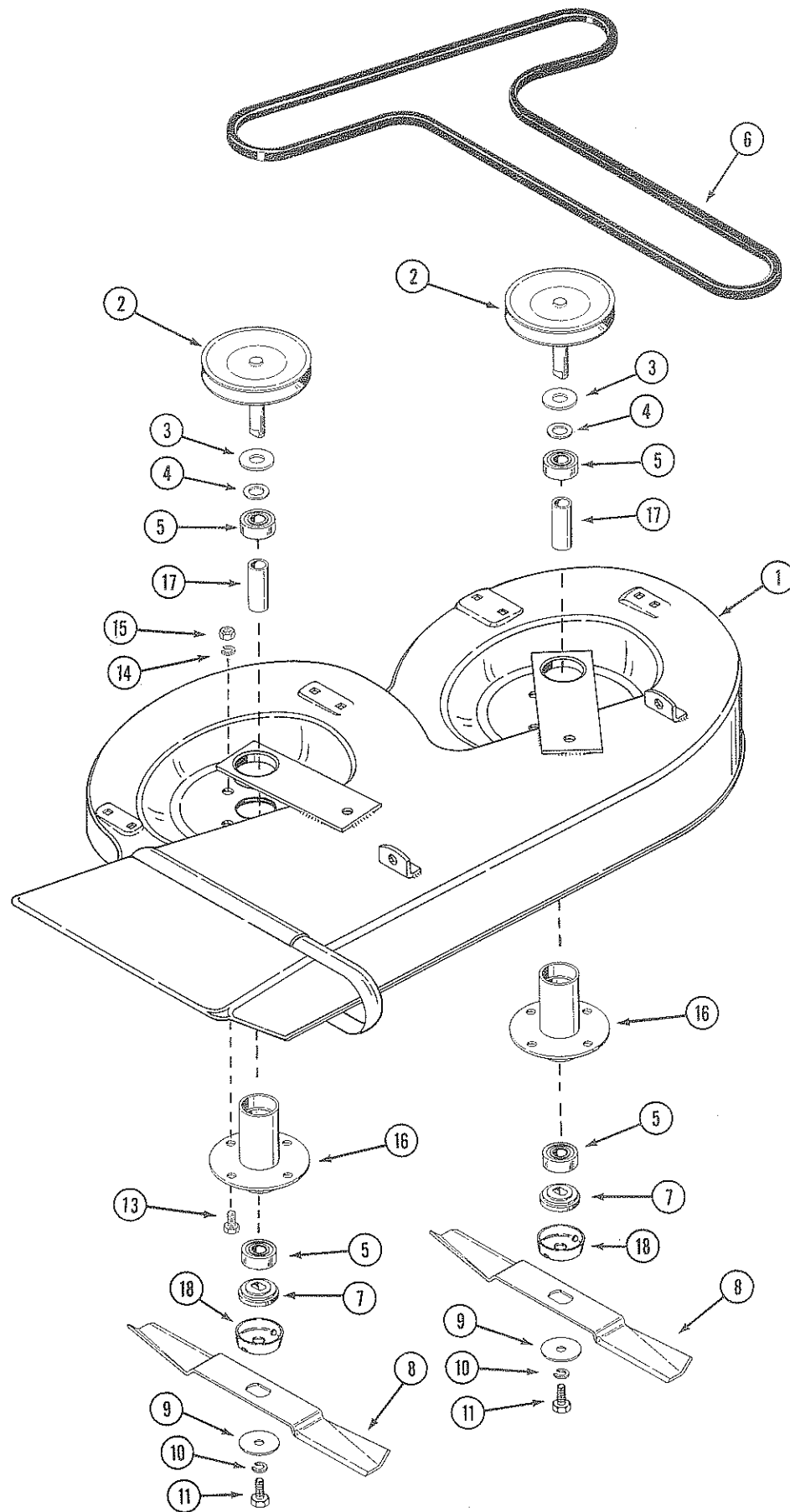
REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 16745	BOLT - shoulder 3/8"	1
2	C 16714	BUSHING - idler arm	1
3	C 19084	ARM - idler	1
4	195- 533	WASHER - 1/2"	3
5	131- 178	NUT - lock 3/8" NC hex	1
6	C 17274	PULLEY - idler	2
7	111- 330	BOLT - 3/8" x 1-3/4" rd. hd. square neck	1
8	195- 103	WASHER - 3/8"	5
9	192- 21	LOCKWASHER - 3/8"	4
10	129- 103	NUT - 3/8" NC hex	4
11	C 17761	KEEPER - belt	1
12	C 15677	SPRING - idler arm	1
13	C 18899	AXLE - mower	1
14	C 16077	BRACKET - height adjust	1
15	111- 203	BOLT - 5/16" x 1" rd. hd. square neck	2
16	129- 102	NUT - 5/16" NC hex	2
17	192- 20	LOCKWASHER - 5/16"	2
18	138- 92	PIN - roll 3/16" x 3/4"	1
19	138- 77	PIN - roll	1
20	C 15618	KNOB - height adjust	1
21	C 10482	SPRING	1
22	C 15942	PIN - locking	1
23	C 26736	WHEEL - mower	2
24	C 16745	BOLT - shoulder, R.H.	1
25	C 14966	BOLT - shoulder, L.H.	1
26	195- 525	WASHER - 13/32"	8



AXLE MOUNTING AND LIFT ASSEMBLY

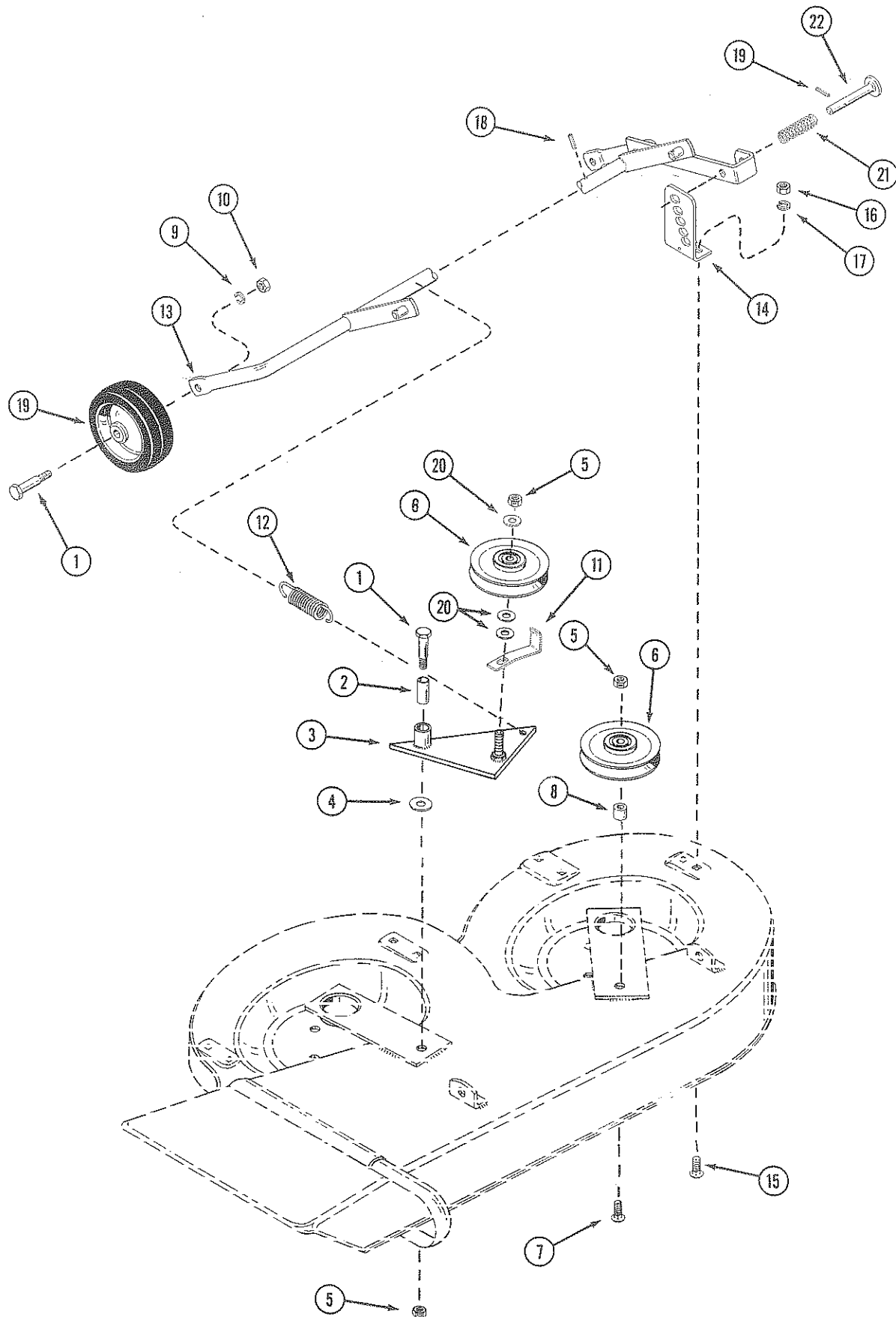
REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 19456	BRACKET - lift assembly	1
2	C 15278	PIN - latch	2
3	C 10482	SPRING - latch	2
4	138- 2073	PIN - roll 3/16" x 1-1/4"	2
5	C 19088	"J" BOLT - adjusting	2
6	131- 1100	NUT - lock 1/2" NC hex	4
7	C 10898	PIN - safety	4
8	195- 529	WASHER - 7/16"	2
9	C 20006	PIN - lift	1
10	195- 525	WASHER - 3/8"	1
11	195- 106	WASHER - 1/2"	2
12	C 15351	BRACKET - axle mounting	3
13	C 15352	SPACER - axle	3
14	111- 203	BOLT - 5/16" x 1" rd. hd. square neck	6
15	129- 102	NUT - 5/16" NC hex	6
16	192- 20	LOCKWASHER - 5/16"	6
17	138- 96	PIN - roll 3/16" x 1"	1
18	C 16450	PIN - hair	1
19	C 27231*	BRACKET - lift adaptor	1
20	113- 207*	BOLT - 3/8" - 16 x 1" grade 5	1
21	131- 1181*	NUT - 3/8" - 16 lock	1

* Required to mount J41 mower
on tractors S/N and after:
108 - 14031940
110 - 14032840
116 - all



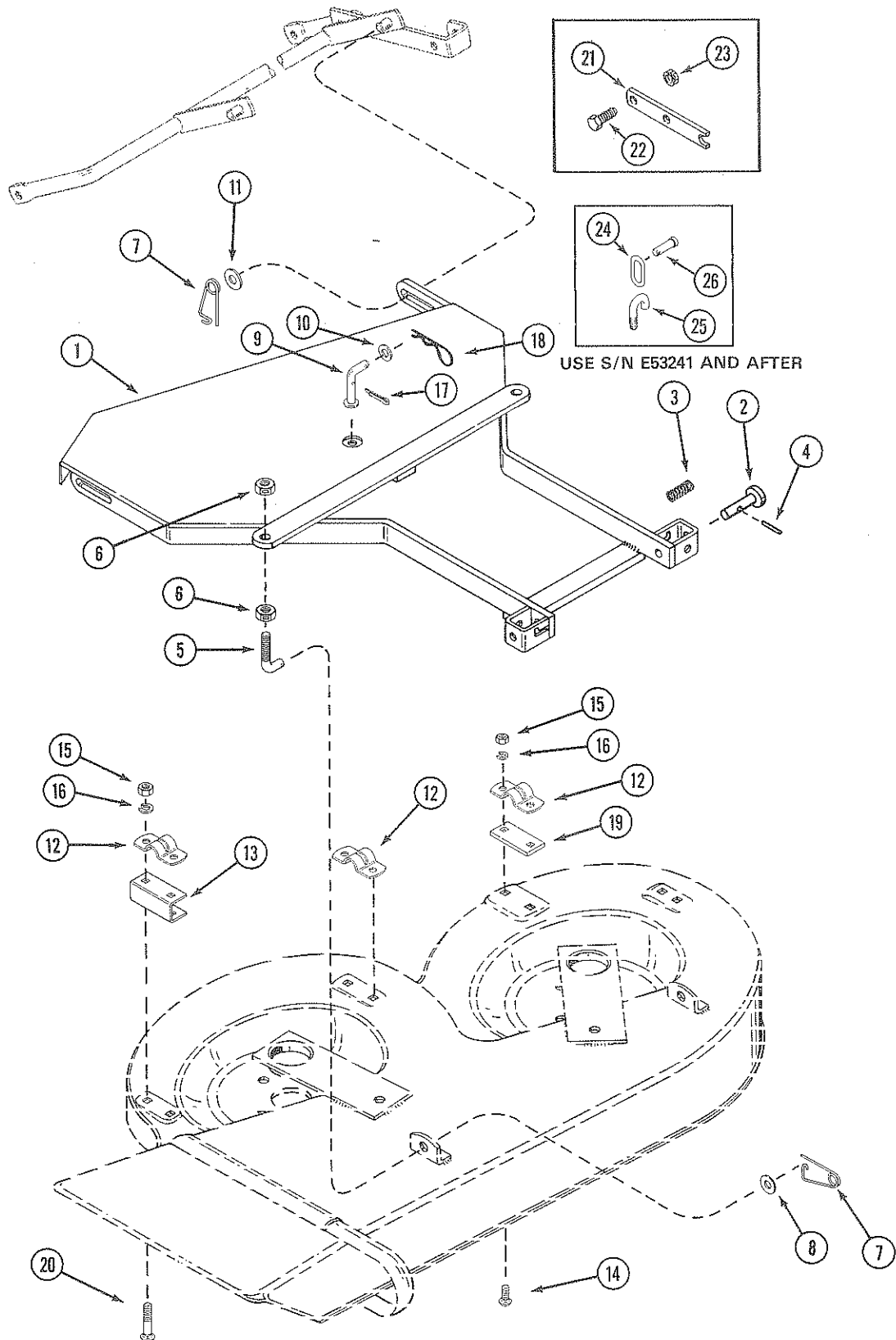
DECK, BELT AND SPINDLE ASSEMBLY

REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 19457	DECK - mower 34"	1
2	C 17155	SPINDLE ASSEMBLY	2
3	C 10942	WASHER - spacer	2
4	C 28972	WASHER - spindle	4
5	C 28971	BEARING - spindle	4
6	C 17083	BELT - drive	1
7	C 25542	ADAPTER - spindle (also requires item 18 if not installed)	2
8	C 24797	BLADE - 17-1/4"	2
9	195- 2037	WASHER - 7/16" x 2" OD	2
10	192- 21	LOCKWASHER - 3/8"	2
11	113- 207	BOLT - 3/8 x 1" NC hex	2
12	C 17083	BELT - mower drive	1
13	113- 206	BOLT - 3/8 x 3/4" NC hex	8
14	192- 21	LOCKWASHER - 3/8"	8
15	129- 103	NUT - 3/8" NC hex	8
16	C 20009	HOUSING - spindle	2
17	C 21519	SPACER - spindle	2
18	C 25544	SHIELD - bearing	2



WHEELS, AXLE AND IDLERS

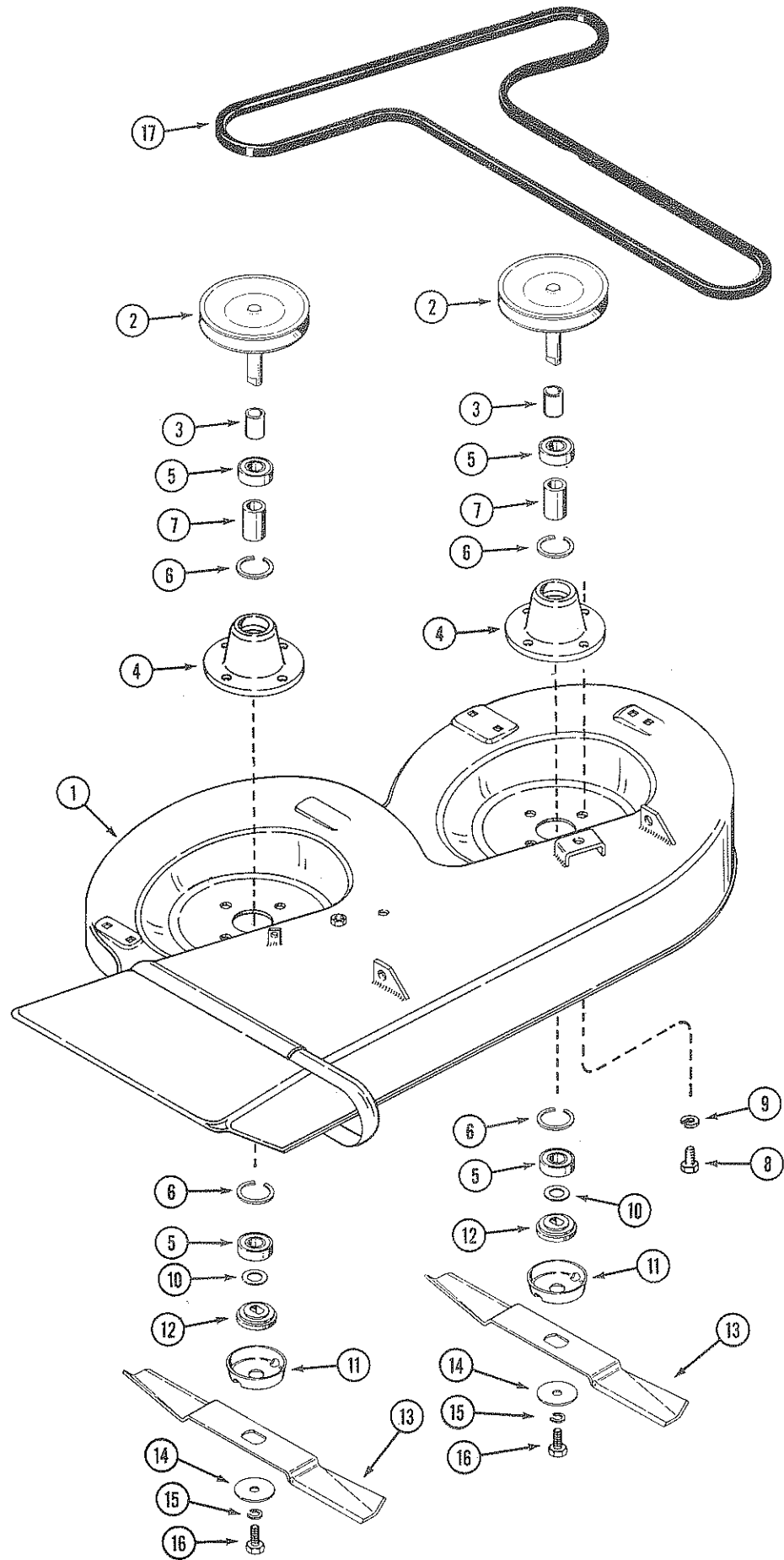
REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 16745	BOLT - shoulder 3/8"	3
2	C 16714	BUSHING - idler arm	1
3	C 20016	ARM - idler	1
4	195- 533	WASHER - 1/2"	3
5	131- 1181	NUT - lock 3/8" NC hex	3
6	C 17274	PULLEY - idler	2
7	12- 632	BOLT - 3/8" x 2" rd. hd. square neck	1
8	C 20017	SPACER - idler pulley	1
9	192- 21	LOCKWASHER - 3/8"	2
10	129- 103	NUT - 3/8" NC hex	2
11	C 20013	KEEPER - belt	1
12	C 15677	SPRING - idler	1
13	C 19273	AXLE - mower	1
14	C 19259	BRACKET - height adjust	1
15	111- 203	BOLT - 5/16" x 1" rd. hd. square neck	2
16	129- 102	NUT - 5/16" NC hex	2
17	192- 20	LOCKWASHER	2
18	138- 96	PIN - roll 3/16" x 1"	2
19	C 26736	WHEEL - mower	2
20	195- 525	WASHER - 13/32 x 13/16" O.D.	3
21	C 10482	SPRING - locking pin	1
22	C 20005	PIN - locking	1



AXLE MOUNTING AND LIFT ASSEMBLY

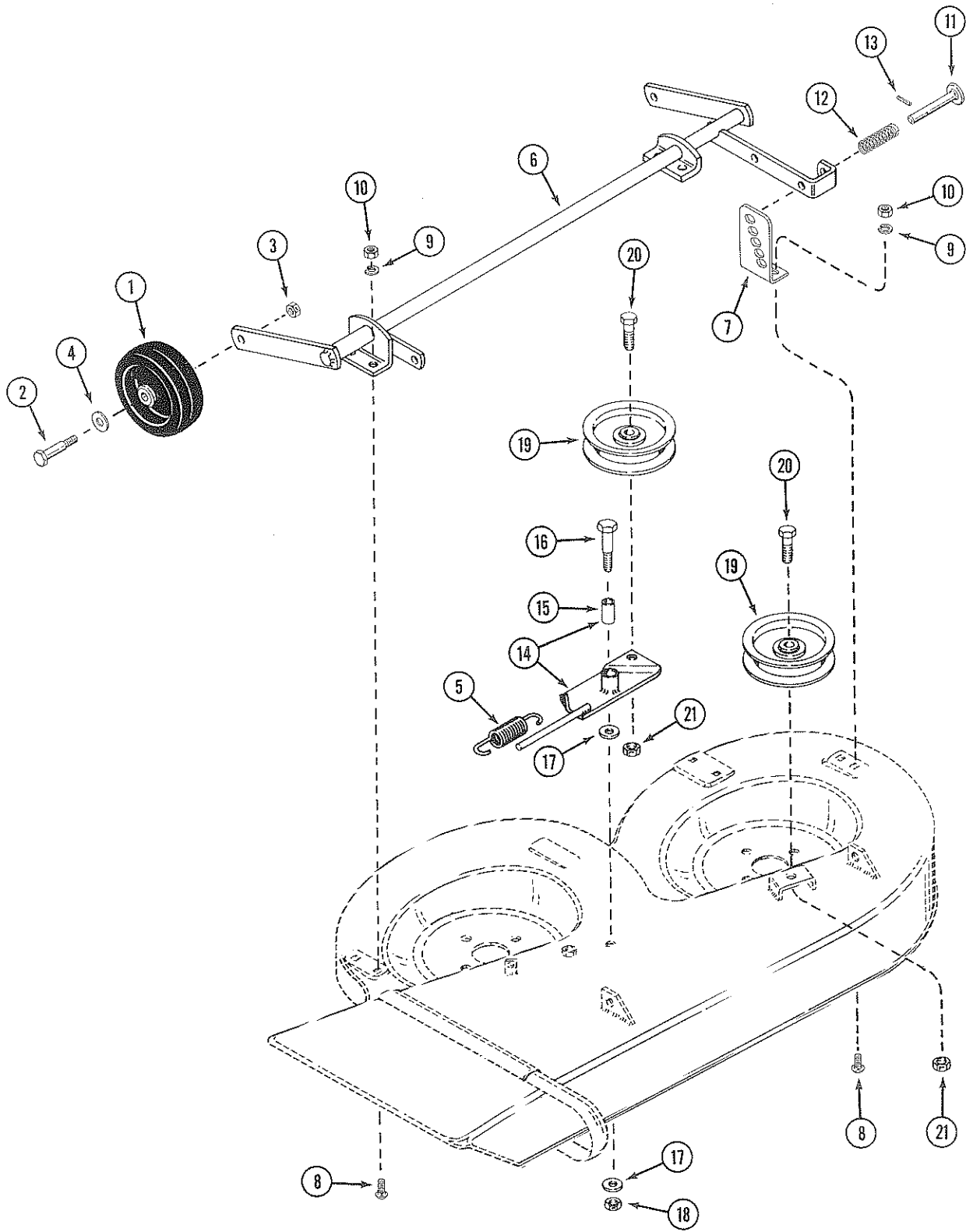
REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 19456	BRACKET - lift assembly	1
2	C 15278	PIN - latch	2
3	C 10482	SPRING - latch	2
4	138- 2073	PIN - roll 3/16" x 1-1/4"	2
5	C 19088	"J" BOLT - adjusting	2
6	131- 1181	NUT - lock 1/2" NC hex	4
7	C 10898	PIN - safety	4
8	195- 529	WASHER - 7/16"	2
9	C 20006	PIN - lift	1
10	195- 525	WASHER - 3/8"	1
11	195- 106	WASHER - 1/2"	2
12	C 18029	BRACKET - saddle	3
13	C 20007	SPACER - axle 1-1/4"	3
14	111- 202	BOLT - 5/16" x 3/4" rd. hd. square neck	4
15	129- 102	NUT - 5/16" NC hex	8
16	192- 20	LOCKWASHER - 5/16"	8
17	138- 320	PIN - cotter 3/16" x 3/4"	1
18	C 16450	PIN - hair	1
19	C 20008	SPACER - axle 1/4"	1
20	111- 207	BOLT - 5/16" x 2" round head sq. neck	2
21	C 27231*	BRACKET - lift adaptor	1
22	113- 207*	BOLT - 3/8" - 16 x 1 grade 5	1
23	131- 1181*	NUT - 3/8" - 16 lock	1
24	C 25872	LINK - lift	1
25	C 25871	BOLT - "J" lift	1
26	141- 4	PIN - clevis 3/8"	1

* Required to mount K41 mower
on tractors S/N and after:
108 - 14031940
110 - 14032840
116 - all



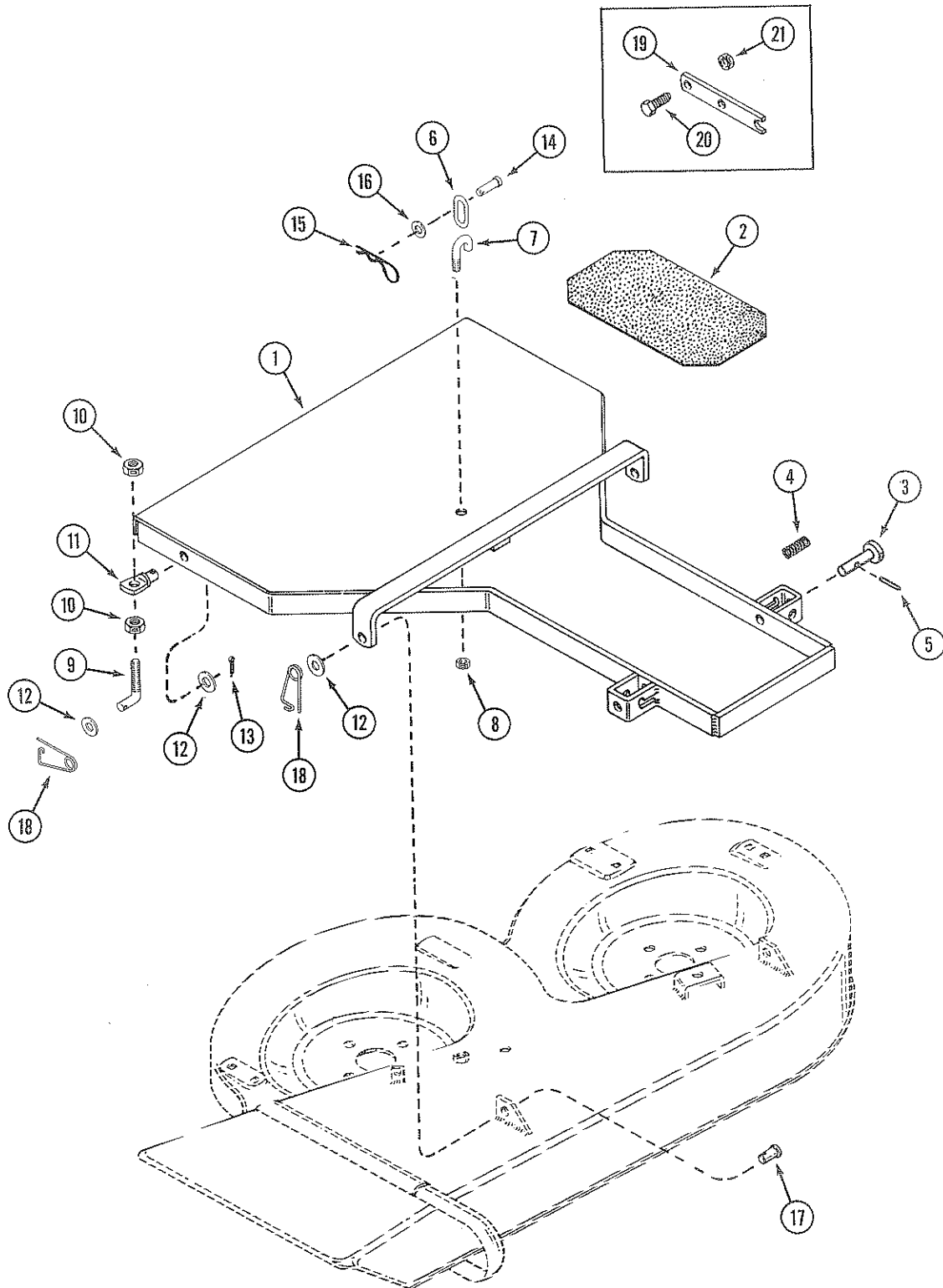
DECK, BELT AND SPINDLE ASSEMBLY

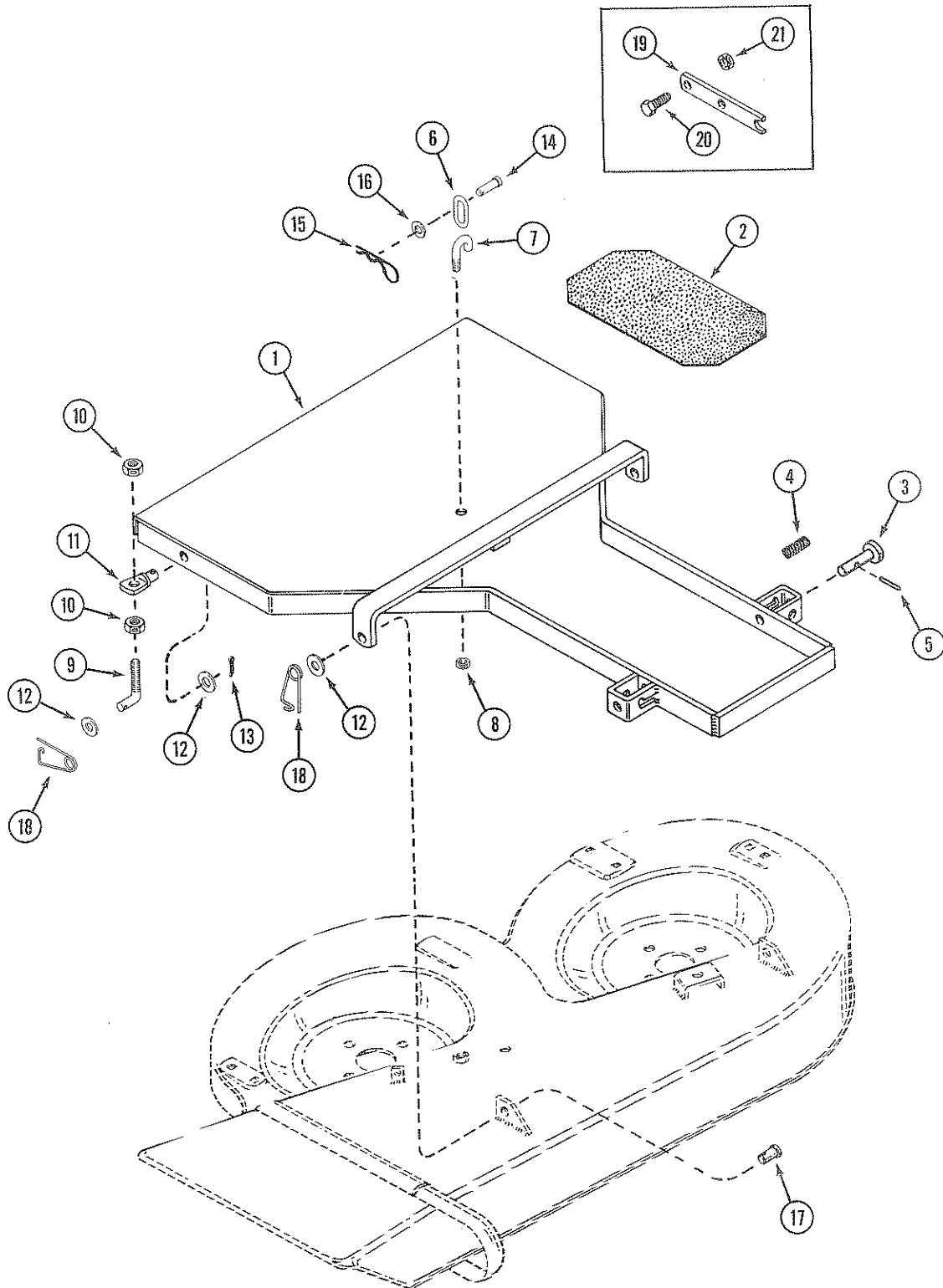
REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 26071	DECK - mower	1
2	C 26076	SPINDLE - mower	2
3	C 28276	SPACER - sleeve	2
4	C 17666	HOUSING - spindle (also requires [2] A63279 S/N EE 11122 and after)	2
5	C 28971	BEARING - spindle	4
6	C 16516	RING - retaining (service part)	4
7	C 10810	SPACER - bearing	2
8	113- 206	BOLT - 3/8" - 16 x 3/4"	8
9	192- 21	LOCKWASHER - 3/8"	8
10	C 25541	SPACER - washer	2
11	C 25544	SHIELD - bearing	2
12	C 25542	ADAPTOR - spindle	2
13	C 24797	BLADE - 17-1/4"	2
14	195- 2037	WASHER - 7/16" x 2"	2
15	192- 21	LOCKWASHER - 3/8"	2
16	113- 207	BOLT - 3/8" - 16 x 1"	2
16	113- 233	BOLT - 3/8" - 16 x 1-3/4"	2
17	C 26097	BELT - drive	1



WHEELS, AXLE AND IDLERS

REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 26736	WHEEL - gauge	2
2	C 16745	BOLT - shoulder	2
3	131- 1181	NUT - 3/8" lock	2
4	195- 533	WASHER - 1/2"	2
5	C 14482	SPRING - tension	1
6	C 26078	AXLE - mower	1
7	C 26086	BRACKET - height adjust	1
8	111- 132	BOLT - 5/16" - 18 x 3/4" carriage	6
9	192- 20	LOCKWASHER - 5/16"	6
10	129- 102	NUT - 5/16" - 18 hex	6
11	C 20005	PIN - height adjust	2
12	C 10482	SPRING - compression	2
13	138- 96	PIN - roll 3/16" x 1"	2
14	C 26087	ARM ASSEMBLY - idler	1
15	C 16714	BUSHING - sleeve	1
16	C 16745	BOLT - shoulder	1
17	195- 103	WASHER - 3/8"	2
18	131- 1181	NUT - lock 3/8" - 16	1
19	C 26090	PULLEY - flat	2
20	113- 410	BOLT - 1/2" - 13 x 1-1/2"	2
21	131- 1308	NUT - lock 1/2" - 13	2





MOUNTING AND LIFT ASSEMBLY

REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 26093	FRAME - suspension	1
2	C 26092	PAD - foot	2
3	C 15278	PIN - latch	2
4	C 10482	SPRING - compression	2
5	138- 2073	PIN - roll 3/16" x 1-1/4"	2
6	C 25872	LINK - lift	1
7	C 25871	BOLT - "J", lift	1
8	131- 1181	NUT - lock 3/8" - 16 hex	1
9	C 19088	BOLT - "J" leveling	2
10	131- 1182	NUT - lock 1/2" - 13 hex	4
11	C 26033	LINK - adjust	2
12	195- 533	WASHER - 1/2"	6
13	132- 310	PIN - cotter 1/8" x 1"	2
14	141- 4	PIN - clevis 3/8"	1
15	C 16450	PIN - hair	1
16	195- 525	WASHER - 3/8"	1
17	C 10821	PIN - clevis 1/2"	2
18	C 10898	PIN - safety	4
19	C 27231*	BRACKET - lift adaptor (M41, N41)	1
20	113- 207*	BOLT - 3/8" - 16 x 1 grade 5	1
21	131- 1181*	NUT - lock 3/8" - 16	1

* Required to mount L41, M41, N41 mower
on tractors S/N and after:
108 - 14031940
110 - 14032840
116 - all

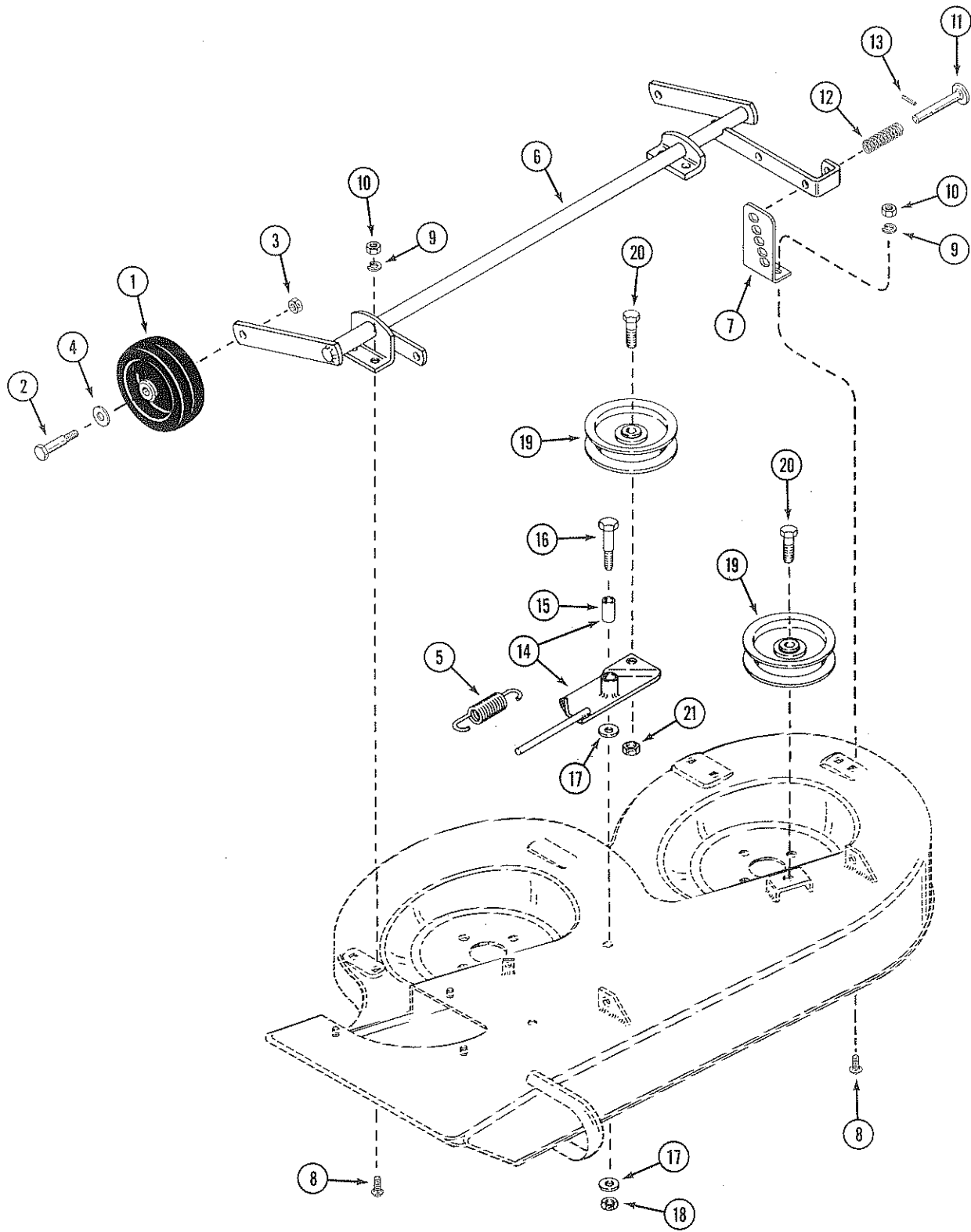
MOUNTING AND LIFT ASSEMBLY

REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 26093	FRAME - suspension	1
2	C 26092	PAD - foot	2
3	C 15278	PIN - latch	2
4	C 10482	SPRING - compression	2
5	138- 2073	PIN - roll 3/16" x 1-1/4"	2
6	C 25872	LINK - lift	1
7	C 25871	BOLT - "J", lift	1
8	131- 1181	NUT - lock 3/8" - 16 hex	1
9	C 19088	BOLT - "J" leveling	2
10	131- 1182	NUT - lock 1/2" - 13 hex	4
11	C 26033	LINK - adjust	2
12	195- 533	WASHER - 1/2"	6
13	132- 310	PIN - cotter 1/8" x 1"	2
14	141- 4	PIN - clevis 3/8"	1
15	C 16450	PIN - hair	1
16	195- 525	WASHER - 3/8"	1
17	C 10821	PIN - clevis 1/2"	2
18	C 10898	PIN - safety	4
19	C 27231*	BRACKET - lift adaptor (M41, N41)	1
20	113- 207*	BOLT - 3/8" - 16 x 1 grade 5	1
21	131- 1181*	NUT - lock 3/8" - 16	1

* Required to mount L41, M41, N41 mower
on tractors S/N and after:
108 - 14031940
110 - 14032840
116 - all

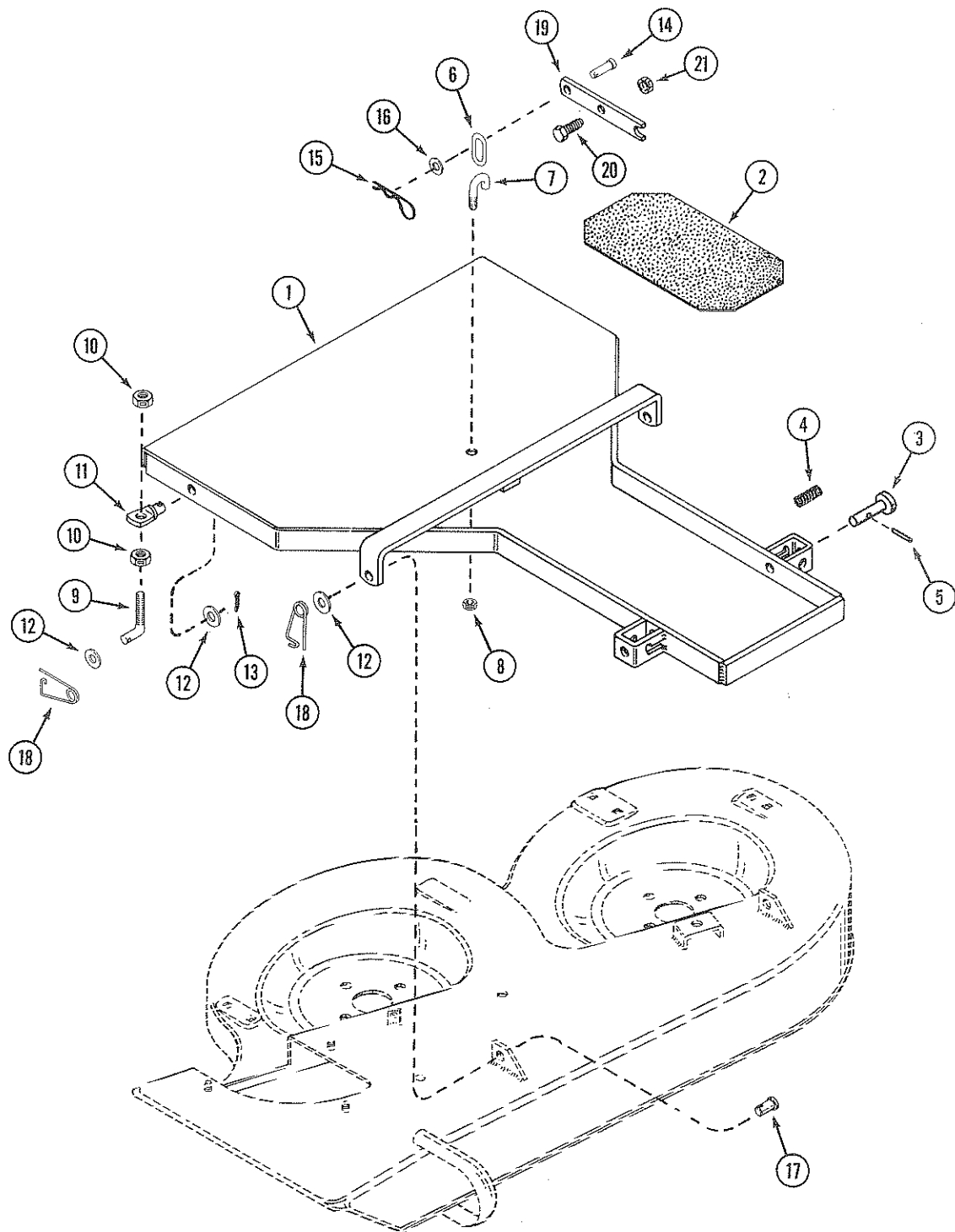
DECK, BELT AND SPINDLE ASSEMBLY

REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 28477	DECK - mower	1
2	C 28481	SPINDLE - mower	2
3	C 28276	SPACER - sleeve	2
4	C 17666	HOUSING - spindle (also requires [2] A63279)	2
5	C 28971	BEARING - spindle	4
6	C 16516	RING - retaining (service part)	4
7	C 10810	SPACER - bearing	2
8	113- 206	BOLT - 3/8" - 16 x 3/4"	8
9	192- 21	LOCKWASHER - 3/8"	8
10	C 25541	SPACER - washer	2
11	C 25544	SHIELD - bearing	2
12	C 25542	ADAPTOR - spindle	2
13	C 28482	BLADE - 17-1/4"	2
14	195- 2037	WASHER - 7/16" x 2"	2
15	192- 21	LOCKWASHER - 3/8"	2
16	113- 233	BOLT - 3/8" - 16 x 1-3/4"	2
17	C 27023	BELT - drive	1
18	131- 931	NUT - 5/16" - 18 flanged	3
19	C 28483	COVER - chute	1



WHEELS, AXLE AND IDLERS

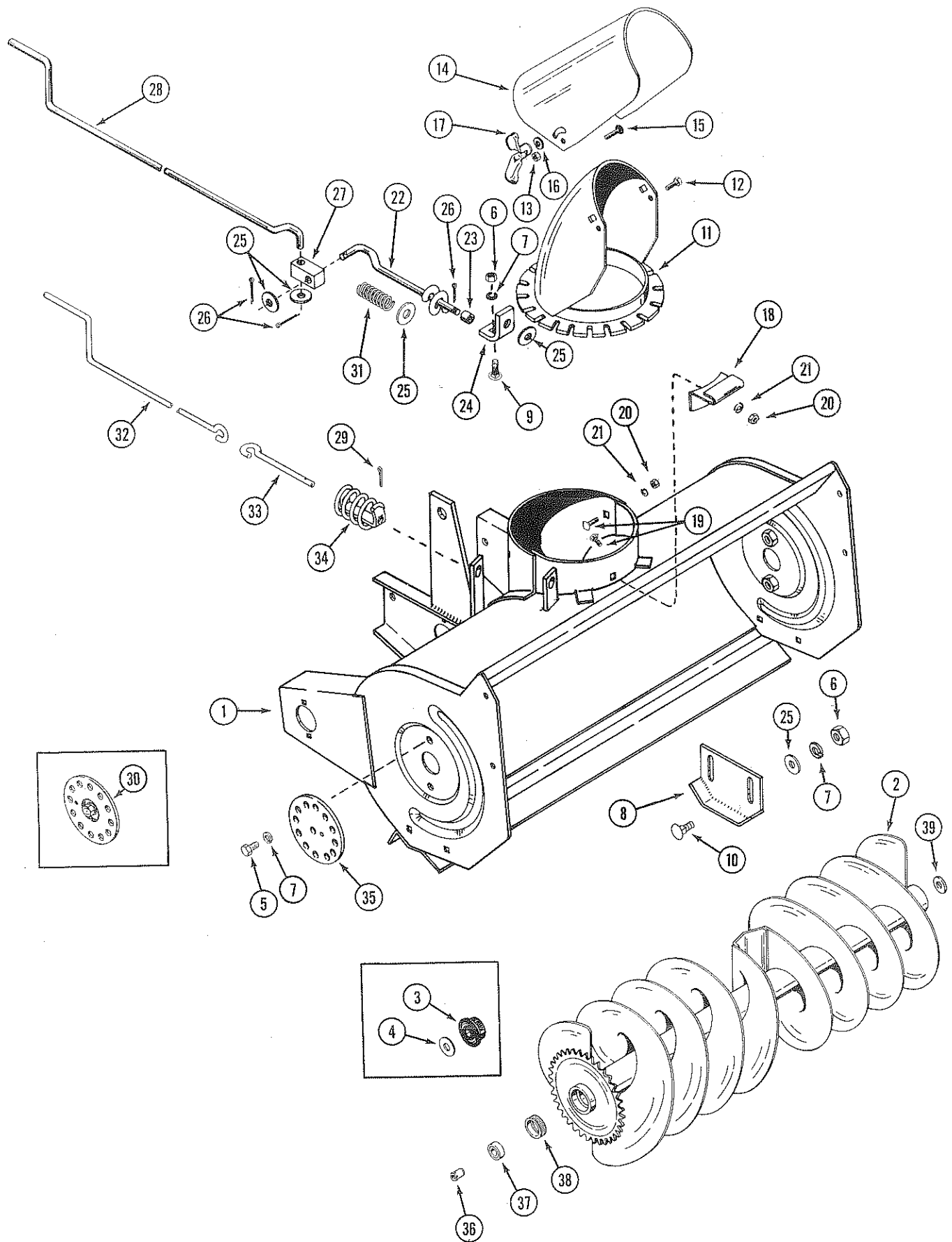
REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 26736	WHEEL - gauge	2
2	C 16745	BOLT - shoulder	2
3	131- 1181	NUT - 3/8" lock	2
4	195- 533	WASHER - 1/2"	2
5	C 14482	SPRING - tension	1
6	C 26078	AXLE - mower	1
7	C 26086	BRACKET - height adjust	1
8	111- 132	BOLT - 5/16" - 18 x 3/4" carriage	6
9	192- 20	LOCKWASHER - 5/16"	6
10	129- 102	NUT - 5/16" - 18 hex	6
11	C 20005	PIN - height adjust	2
12	C 10482	SPRING - compression	2
13	138- 96	PIN - roll 3/16" x 1"	2
14	C 26087	ARM ASSEMBLY - idler	1
15	C 16714	BUSHING - sleeve	1
16	C 16745	BOLT - shoulder	1
17	195- 103	WASHER - 3/8"	2
18	131- 1181	NUT - lock 3/8" - 16	1
19	C 26090	PULLEY - flat	2
20	113- 410	BOLT - 1/2" - 13 x 1-1/2"	2
21	131- 1308	NUT - lock 1/2" - 13	1



MOUNTING AND LIFT ASSEMBLY

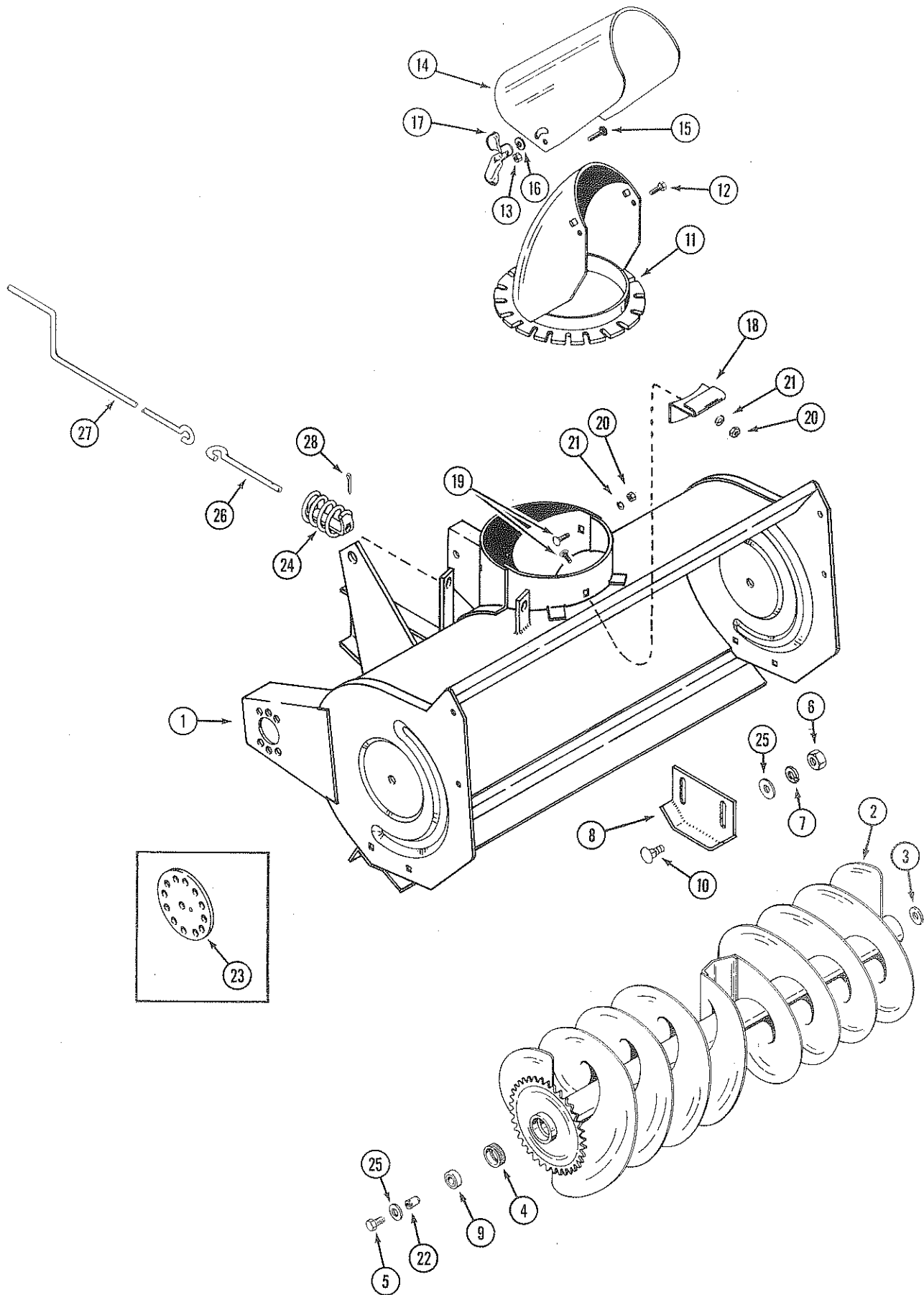
REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 26093	FRAME - suspension	1
2	C 26092	PAD - foot	2
3	C 15278	PIN - latch	2
4	C 10482	SPRING - compression	2
5	138- 2073	PIN - roll 3/16" x 1-1/4"	2
6	C 25872	LINK - lift	1
7	C 25871	BOLT - "J", lift	1
8	131- 1181	NUT - lock 3/8" - 16 hex	1
9	C 19088	BOLT - "J" leveling	2
10	131- 1182	NUT - lock 1/2" - 13 hex	4
11	C 26033	LINK - adjust	2
12	195- 533	WASHER - 1/2"	6
13	132- 310	PIN - cotter 1/8" x 1"	2
14	141- 4	PIN - clevis 3/8"	1
15	C 16450	PIN - hair	1
16	195- 525	WASHER - 3/8"	1
17	C 10821	PIN - clevis 1/2"	2
18	C 10898	PIN - safety	4
19	C 27231*	BRACKET - lift adaptor	1
20	113- 207*	BOLT - 3/8" - 16 x 1 grade 5	1
21	131- 1181*	NUT - lock 3/8" - 16	1

* Required to mount mower
on tractors S/N and after:
108 - 14031940
110 - 14032840
116 - all



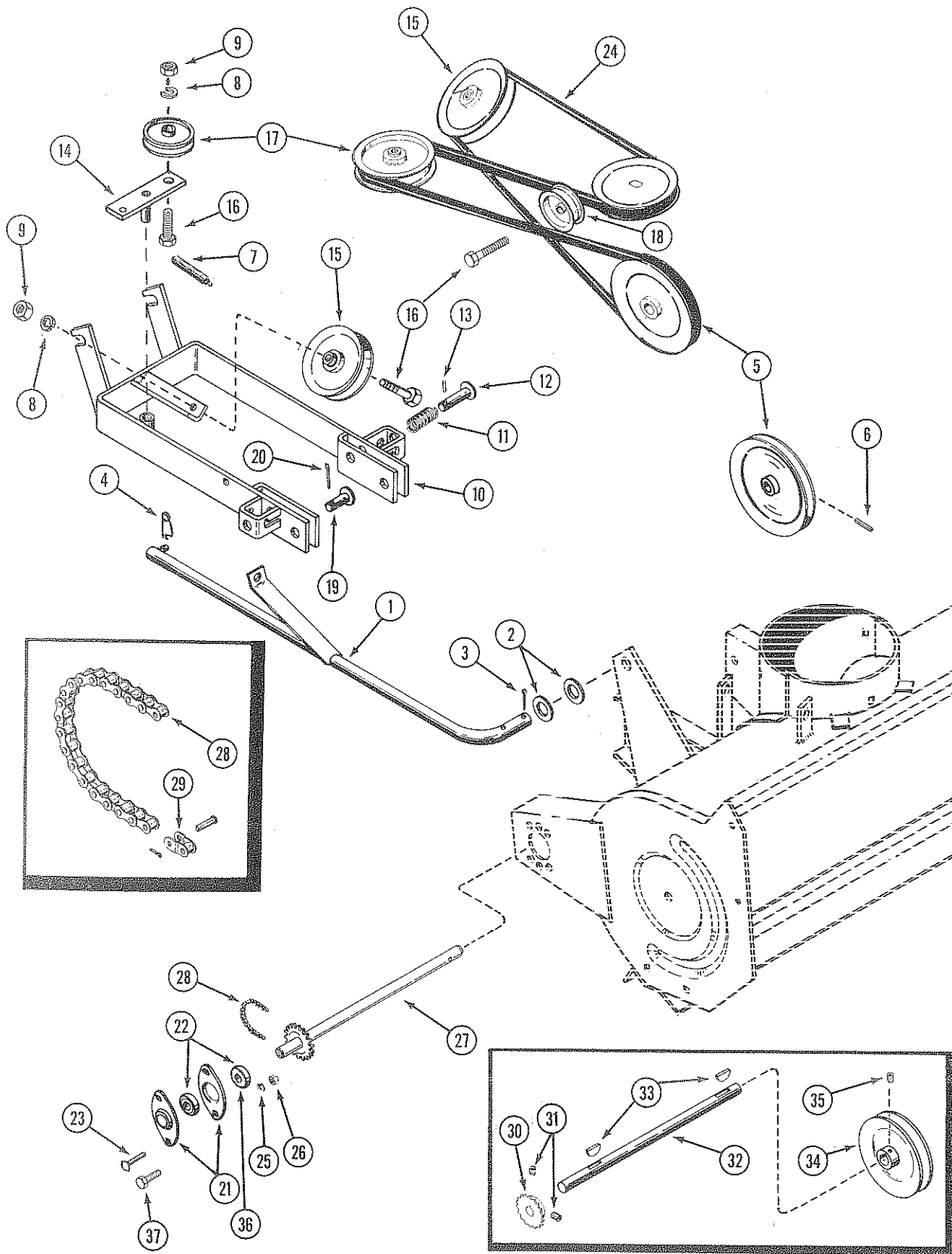
AUGER AND CHUTE ASSEMBLY

REF.	PART NO.	DESCRIPTION	REQ'D.
1	NSS	HOUSING - auger 32" (J81) (order C25183, C24705, C24643, C24640 and 132-300)	1
1	C 25183	HOUSING - auger 32" (K, L, M81)	1
2	C 25206	AUGER - includes items 36, 37 and 38 (M81)	1
2	C 15297	AUGER - (J, K, L81)	1
3	C 14421	BEARING - auger (J, K, L81)	2
4	195- 545	WASHER - 3/4" (J, K, L81)	UAR
5	113- 206	BOLT - 3/8" NC x 3/4" hex	4
6	129- 103	NUT - 3/8" NC hex	5
7	192- 21	LOCKWASHER - 3/8"	9
8	C 17775	SKID	2
9	111- 302	BOLT - 3/8" NC x 3/4" rd. hd. square neck (J81)	1
10	111- 371	BOLT - 3/8" NC x 1" rd. hd. square neck	4
11	C 15248	CHUTE	1
12	113- 1	BOLT - 1/4" NC x 1/2" hex	2
13	131- 1102	LOCKNUT - 1/4" NC hex	2
14	C 16940	DEFLECTOR	1
15	111- 340	BOLT - 3/8" NC x 3/4" rd. hd. square neck	2
16	C 28263	WASHER - dished 25/64" x 1"	2
17	C 22774	WING NUT - deflector lock	2
18	C 15334	BRACKET - chute hold down	3
19	111- 202	BOLT - 5/16" NC x 3/4" rd. hd. square neck	2
20	129- 102	NUT - 5/16" NC hex	2
21	192- 20	LOCKWASHER - 5/16"	3
22	C 15244	ROD - chute control (J81)	1
23	C 15277	SPACER - rod, chute control (J81)	1
24	C 15240	BRACKET - control rod (J81)	1
25	195- 525	WASHER - 3/8" plain	8
26	132- 320	PIN - cotter 3/32" x 3/4" (J81)	3
27	C 14583	JOINT - block (J81)	1
28	C 15371	CRANK - chute control (J81)	1
29	132- 310	PIN - cotter 1/8" x 1" (K, L, M81)	1
30	C 19734	PLATE - stub shaft (J, K, L81)	2
31	C 17612	SPRING - compression (J81)	1
32	C 24705	CRANK - chute control (K, L, M81)	1
33	C 24643	ROD - chute control (K, L, M81)	1
34	C 24640	COIL - chute control (K, L, M81)	1
35	C 25842	HUB - auger (M81)	2
36	C 25841	SHAFT - stub (M81)	2
37	C 28971	BEARING - auger (M81)	2
38	C 25840	SLEEVE - bearing (M81)	2
39	195- 522	WASHER - spacer (M81)	UAR



AUGER AND CHUTE ASSEMBLY

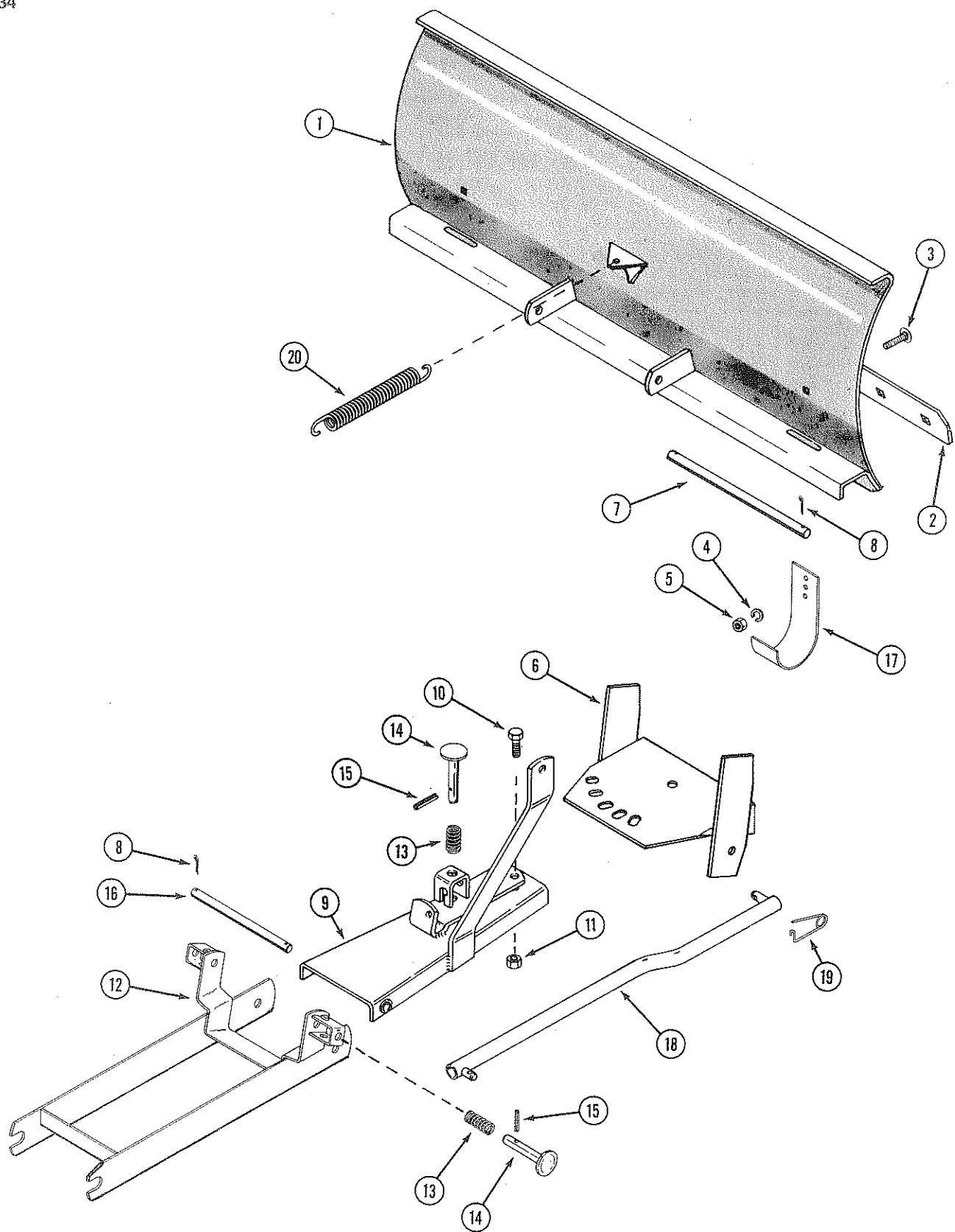
REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 27087	HOUSING - auger 32" (P81, R81) shown	1
1	NSS	HOUSING - auger 32" (N81) use C27087 and (2) 113-102	1
2	C 25206	AUGER - includes items 4, 9 and 22	1
3	195- 522	WASHER - spacer	1
4	C 25840	SLEEVE - bearing	2
5	113- 207	BOLT - 3/8" NC x 1" hex (use lock tite for installation)	2
6	129- 103	NUT - 3/8" NC hex	4
7	192- 21	LOCKWASHER - 3/8"	4
8	C 17775	SKID	2
9	C 28971	BEARING - auger	1
10	111- 371	BOLT - 3/8" NC x 1" rd. hd. square neck	4
11	C 15248	CHUTE	1
12	113- 1	BOLT - 1/4" NC x 1/2" hex	2
13	131- 1102	LOCKNUT - 1/4" NC hex	2
14	C 16940	DEFLECTOR	1
15	111- 340	BOLT - 3/8" NC x 3/4" rd. hd. square neck	2
16	C 28263	WASHER - dished 25/64" x 1"	2
17	C 22774	WING NUT - deflector lock	2
18	C 15334	BRACKET - chute hold down	3
19	111- 202	BOLT - 5/16" NC x 3/4" rd. hd. square neck	2
20	129- 102	NUT - 5/16" NC hex	2
21	192- 20	LOCKWASHER - 5/16"	3
22	C 25841	SHAFT - stub	2
23	C 25842	HUB - auger (N81)	1
24	C 24640	COIL - chute control	1
25	195- 525	WASHER - 3/8" plain	6
26	C 24643	ROD - chute control	1
27	C 24705	CRANK - chute control	1
28	132- 310	PIN - cotter 1/8" x 1"	1



USED PRIOR TO S/N H30473

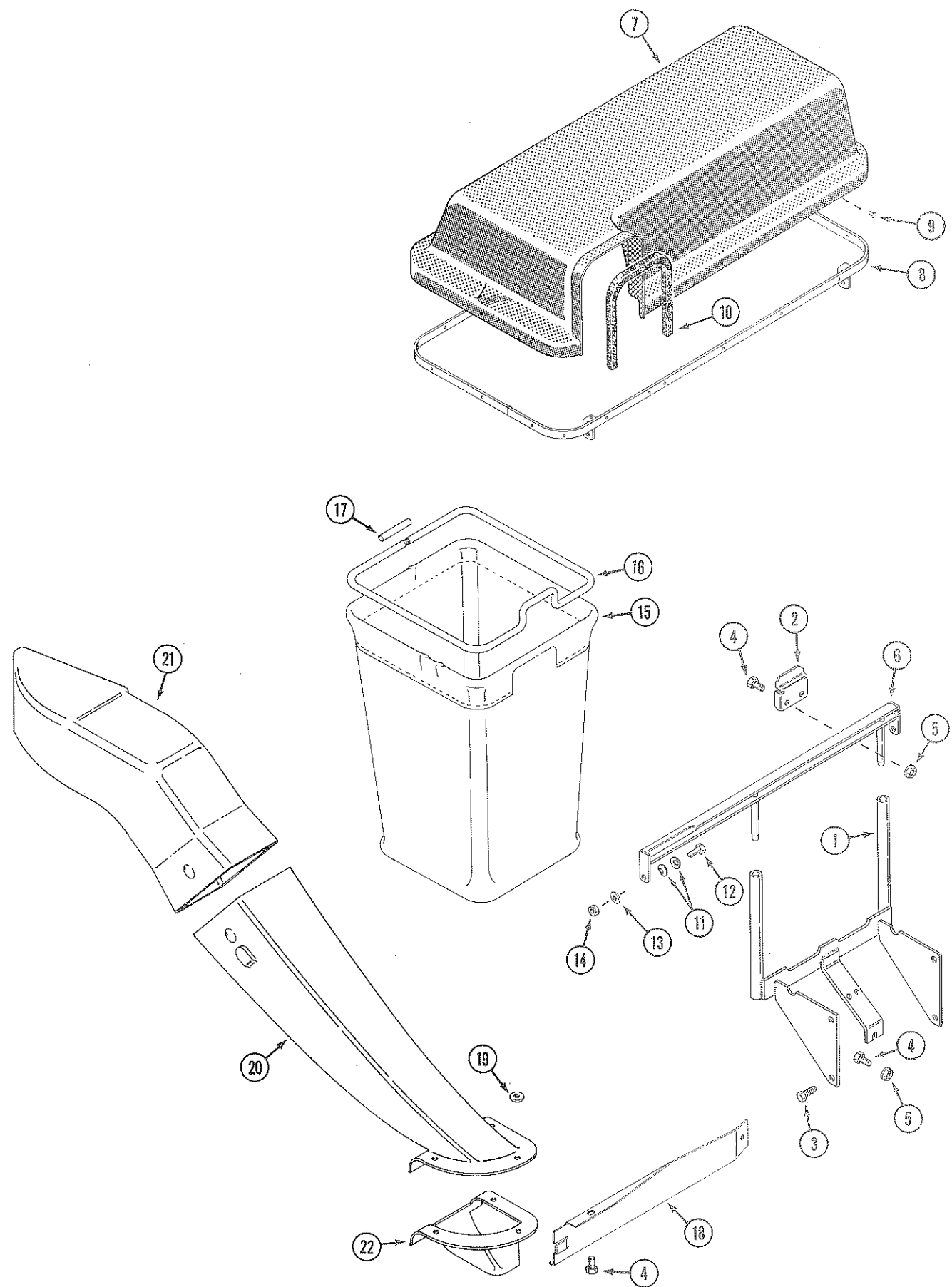
MOUNTING COMPONENTS AND DRIVE ASSEMBLY

REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 15375	ROD - lift (J81, K81, L81, M81) shown	1
1	C 27085	ROD - lift (N81, P81, R81)	1
2	195- 549	WASHER - 7/8" ZP	2
3	132- 332	PIN - cotter 3/32" x 1-1/2"	2
4	C 10898	PIN - safety	1
5	C 19824	PULLEY - 6" (J81, K81)	1
5	C 19731	PULLEY - 6" (L81, M81, N81, P81, R81)	1
6	138- 2073	PIN - roll 3/16" x 1-1/4" (J81, K81)	1
6	138- 2040	PIN - roll 1/4" x 1-1/2" (L81, M81, N81, P81, R81)	1
7	C 15671	SPRING - idler arm	1
8	192- 21	LOCKWASHER - 3/8" ZP	3
9	129- 103	NUT - 3/8" NC hex, ZP	3
10	C 15288	BRACKET - mounting	1
11	C 10482	SPRING	1
12	C 15278	PIN - latch	2
13	138- 2073	PIN - roll 3/16" x 1-1/4"	2
14	C 15296	ARM - idler	1
15	C 15329	PULLEY - idler	1
16	113- 219	BOLT - 3/8" x 2" NC hex	3
17	C 15343	PULLEY - idler 4-1/2"	1
18	C 15672	PULLEY - idler 2-1/2"	1
19	141- 56	PIN - clevis 1/2"	2
20	132- 310	PIN - cotter 1/8" x 1"	2
21	C 15386	FLANGETTE - (J81 and K81)	4
21	C 28277	FLANGETTE - (L81, M81, N81, P81, R81)	4
22	C 28871	BEARING - 3/4" (L81, M81, N81, P81, R81)	2
22	C 15385	BEARING - includes collar and setscrew (J81 and K81)	2
23	111- 108	BOLT - 1/4" x 3/4" NC rd. hd. square neck (J81, K81)	4
23	111- 202	BOLT - 5/16" - 18 x 3/4" carriage (L81, M81, N81, P81, R81)	2
24	C 23950	BELT - drive	1
25	192- 19	LOCKWASHER - 1/4" ZP (J81, K81)	4
25	192- 20	LOCKWASHER - 5/16" (L81, M81, N81, P81, R81)	4
26	129- 101	NUT - 1/4" NC hex, ZP (J81, K81)	4
26	129- 102	NUT - 5/16" - 18 (L81, M81, N81, P81, R81)	4
27	C 19821	SHAFT ASSEMBLY - drive (J81, K81)	1
27	C 25186	SHAFT ASSEMBLY - drive (L81, M81, N81, P81, R81)	1
28	C 18775	CHAIN - auger drive, 82 pitches, #35 roller chain	1
29	C 28805	LINK - offset, #35 roller chain	2
	C 28645	CONNECTOR LINK - #35	1
30	C 15330	SPROCKET - 18T (includes setscrew) used prior to S/N H30473	1
31	83- 44	SETSCREW - 1/4" NC socket head	2
32	C 15331	SHAFT - drive (used prior to S/N H30473)	1
33	126- 16	KEY - 3/16" x 3/4"	2
34	C 15293	PULLEY - 6" (used prior to S/N H30473)	1
35	178- 858	SETSCREW - 5/16" x 3/8" NC socket head cup point	1
36	C 29024	COLLAR - locking (L81, M81, N81, P81, R81)	2
37	113- 102	BOLT - 5/16" - 18 x 3/4"	2



UTILITY BLADE

REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 15461	BLADE ASSEMBLY - 38"	1
2	C 15462	EDGE - cutting	1
3	111- 203	BOLT - 5/16" x 1" NC round head, square neck	10
4	192- 20	LOCKWASHER - 5/16"	10
5	129- 102	NUT - 5/16" NC hex	10
6	C 15494	PIVOT - blade	1
7	C 15495	PIN - blade pivot	1
8	132- 310	PIN - cotter 1/8" x 1"	4
9	N S S	BRACKET - push (G51) use C27080 and C27083	1
9	C 27080	BRACKET - push (H51, J51) shown	1
10	113- 417	BOLT - 1/2" x 1-1/4" NC hex	1
11	131- 165	NUT - 1/2" NC hex	1
12	C 15463	BRACKET - mounting	1
13	C 10482	SPRING - compression	3
14	C 15278	PIN - latch	3
15	138- 99	PIN - roll 3/16" x 1-3/8"	3
16	C 15496	PIN - bracket pivot	1
17	C 15469	SHOE - skid	2
18	C 15497	ROD - lift (G51)	1
18	C 27083	PIPE - lift (H51, J51) shown	1
19	C 10898	PIN - safety	2
20	C 27779	SPRING - blade extension	1



BAGGER

REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 28429	BRACKET - mounting	1
2	C 28436	BRACKET - retaining, hopper	2
3	113- 207	BOLT - 3/8" x 1"	4
4	113- 102	BOLT - 5/16" x 3/4"	7
5	131- 911	NUT - 5/16" flanged	6
6	C 28434	FRAME - support	1
7	C 24685	COVER - bagger	1
8	C 24494	HINGE - cover	1
9	151- 88	RIVET - 3/16" x 5/16"	17
10	C 24610	SEAL - chute	1
11	C 25114	SPRING WASHER - Belleville	4
12	113- 103	BOLT - 5/16" - 18 x 1"	2
13	195- 521	WASHER - 5/16"	2
14	131- 176	NUT - 5/16 - 18 lock	2
15	C 28438	HOPPER	2
16	C 28439	REINFORCEMENT - metal	2
17	C 28440	TUBE - retaining	2
18	C 28446	BAFFLE - mower	1
19	195- 521	WASHER - 5/16"	3
20	C 28441	CHUTE - lower	1
21	C 28448	CHUTE - upper	1
22	C 29038	BOOT - mower	1

⁸
INGERSOLL

⁵
hi cast 32

⁷

38"

³

¹⁷

32"

! DANGER

SPINNING BLADE
KEEP CLEAR
CONTACT CAN INJURE

¹¹

! WARNING

ROTATING AUGER
TO AVOID SEVERE INJURY,
KEEP HANDS OUT OF AUGER AND DISCHARGE
CHUTE WHILE ENGINE IS RUNNING

¹

! WARNING

FLYING DEBRIS
OPERATE MOWER ONLY
WITH DISCHARGE CHUTE
GUARD/COVER OR COMPLETE
GRASS CATCHER IN PLACE.
DEBRIS MAY CAUSE INJURY

¹²

! CAUTION

FLYING DEBRIS
1. DO NOT RAISE COVER WHILE OPERATING.
2. PROPERLY INSTALL BAGGER AND CHUTE
BEFORE STARTING MOWER. SEE OPER-
ATORS MANUAL FOR FURTHER
INSTRUCTIONS.

¹⁶

! DANGER

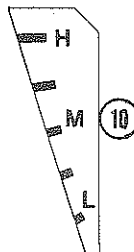
SPINNING BLADE
SEE OPERATOR'S MANUAL BEFORE
ATTEMPTING TO CLEAR PLUGGED
DISCHARGE CHUTE.
CONTACT WITH BLADE CAN RESULT IN
SERIOUS INJURY.

¹⁵

! CAUTION

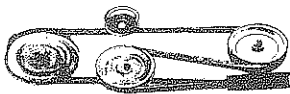
KEEP HANDS AND FEET
CLEAR OF THIS AREA
BLADE TILTS WITH
SPRING TRIP ACTION
PINCH POINTS
COULD CAUSE
PERSONAL INJURY

¹³



¹⁰

SNOWCASTER
BELT INSTALLATION



TRACTOR DRIVE PULLEY

²

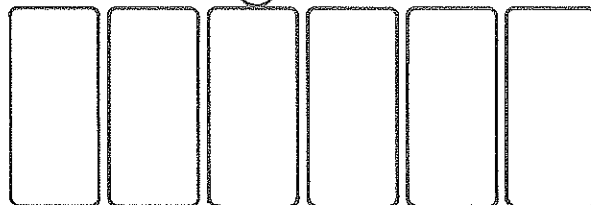
38

¹⁴

⁴
CASE

⁶
CASE

⁹



DECALS

REF.	PART NO.	DESCRIPTION	REQ'D.
1	321- 4199	DECAL - "Rotating Auger" (all casters)	1
2	C 16102	DECAL - drive belt (all casters)	1
3	C 27198	DECAL - "Hi Cast" (N81, P81)	1
4	321- 6379	DECAL - "CASE"	1
5	C 27937	DECAL - "Hi Cast" (R81)	1
6	NSS	DECAL - "CASE" (use 321-6379)	1
7	C 27972	DECAL - stripe (cut to length)	1
8	C 27973	DECAL - "INGERSOLI"	1
9	321- 6380	DECAL - white tred (M81)	UAR
10	321- 6433	DECAL - cutting height (all mowers)	1
11	321- 4381	DECAL - "Spinning Blade" (all mowers)	1
12	C 28428	DECAL - "Flying Debris" (P41, R41, B96)	1
13	321- 4686	DECAL - "Pinch Points" (all blades)	1
14	C 27940	DECAL - 38" (J51)	1
15	321- 4447	DECAL - "Spinning Blade" (B96)	1
16	321- 4446	DECAL - "Flying Debris" (B96)	1
17	C 27201	DECAL - utility blade (H51)	1

DECALS (French)

1	321- 4757	DECAL - "Rotating Auger" (all casters)	1
2	321- 4753	DECAL - drive belt (all casters)	1
11	321- 4763	DECAL - "Spinning Blade" (all mowers)	1
15	321- 4750	DECAL - "Spinning Blade" (B96)	1
16	321- 4761	DECAL - "Flying Debris" (B96)	1

NUMERICAL INDEX

PART NO.	PAGE NO.	REF. NO.	PART NO.	PAGE NO.	REF. NO.	PART NO.	PAGE NO.	REF. NO.			
C	10482	7	21	C	15494	35	6	C	19731	33	5
C	10482	9	3	C	15495	35	7	C	19734	29	30
C	10482	13	21	C	15496	35	16	C	19821	33	27
C	10482	15	3	C	15497	35	18	C	19824	33	5
C	10482	19	12	C	15618	7	20	C	20005	13	22
C	10482	21	4	C	15671	33	7	C	20005	19	11
C	10482	25	12	C	15677	7	12	C	20005	25	11
C	10482	27	4	C	15677	13	12	C	20006	9	9
C	10482	33	11	C	15942	7	22	C	20006	15	9
C	10482	35	13	C	16077	7	14	C	20007	15	13
C	10810	17	7	C	16102	39	2	C	20008	15	19
C	10810	23	7	C	16450	9	18	C	20009	11	16
C	10821	21	17	C	16450	15	18	C	20013	13	11
C	10821	27	17	C	16450	21	15	C	20016	13	3
C	10898	9	7	C	16450	27	15	C	20017	13	8
C	10898	15	7	C	16516	17	6	C	21519	11	17
C	10898	21	18	C	16516	23	6	C	22774	29	17
C	10898	27	18	C	16714	7	2	C	22774	31	17
C	10898	33	4	C	16714	13	2	C	23535	33	18
C	10898	35	19	C	16714	19	15	C	23950	33	24
C	10942	11	3	C	16714	25	15	C	24494	37	8
C	14421	29	3	C	16719	5	6	C	24610	37	10
C	14482	19	5	C	16745	7	1	C	24640	29	34
C	14482	25	5	C	16745	7	24	C	24640	31	24
C	14583	29	27	C	16745	13	1	C	24643	29	33
C	14966	7	25	C	16745	19	2	C	24643	31	26
C	15240	29	24	C	16745	19	16	C	24685	37	7
C	15244	29	22	C	16745	25	2	C	24705	29	32
C	15248	29	11	C	16745	25	16	C	24705	31	27
C	15248	31	11	C	16940	29	14	C	24797	5	8
C	15272	5	3	C	16940	31	14	C	24797	11	8
C	15277	29	23	C	17083	5	12	C	24797	17	13
C	15278	9	2	C	17083	11	6	C	25114	37	11
C	15278	15	2	C	17083	11	12	C	25183	29	1
C	15278	21	3	C	17155	5	2	C	25186	33	27
C	15278	27	3	C	17155	11	2	C	25206	29	2
C	15278	33	12	C	17274	7	6	C	25206	31	2
C	15278	35	14	C	17274	13	6	C	25541	17	10
C	15288	33	10	C	17612	29	31	C	25541	23	10
C	15293	33	34	C	17666	17	4	C	25542	11	7
C	15296	33	14	C	17666	23	4	C	25542	17	12
C	15297	29	2	C	17761	7	11	C	25542	23	12
C	15329	33	15	C	17775	29	8	C	25544	11	18
C	15330	33	30	C	17775	31	8	C	25544	17	11
C	15331	33	32	C	18029	15	12	C	25544	23	11
C	15334	29	18	C	18775	33	28	C	25840	29	38
C	15334	31	18	C	18899	7	13	C	25840	31	4
C	15343	33	17	C	18905	5	1	C	25841	29	36
C	15351	9	12	C	19084	7	3	C	25841	31	22
C	15352	9	13	C	19088	9	5	C	25842	29	35
C	15371	29	28	C	19088	15	5	C	25842	31	23
C	15375	33	1	C	19088	21	9	C	25871	15	25
C	15385	33	22	C	19088	27	9	C	25871	21	7
C	15386	33	21	C	19259	13	14	C	25871	27	7
C	15461	35	1	C	19273	13	13	C	25872	15	24
C	15462	35	2	C	19456	9	1	C	25872	21	6
C	15463	35	12	C	19456	15	1	C	25872	27	6
C	15469	35	17	C	19457	11	1	C	26033	21	11

42

PART NO.	PAGE NO.	REF. NO.	PART NO.	PAGE NO.	REF. NO.	PART NO.	PAGE NO.	REF. NO.
C	26033	27	11	C	28971	11	5	129- 101 33 26
C	26071	17	1	C	28971	17	5	129- 102 7 16
C	26076	17	2	C	28971	23	5	129- 102 9 15
C	26078	19	6	C	28971	29	37	129- 102 13 16
C	26078	25	6	C	28971	31	9	129- 102 15 15
C	26086	19	7	C	28972	5	4	129- 102 19 10
C	26086	25	7	C	28972	11	4	129- 102 25 10
C	26087	19	14	C	29024	33	36	129- 102 29 20
C	26087	25	14	C	29038	37	22	129- 102 31 20
C	26090	19	19					129- 102 33 26
C	26090	25	19					129- 102 35 5
C	26092	21	2					129- 103 7 10
C	26092	27	2	HARDWARE CODE NUMBERS				129- 103 11 15
C	26093	21	1					129- 103 13 10
C	26093	27	1	12-	632	13	7	129- 103 29 6
C	26097	17	17	83-	44	33	31	129- 103 31 6
C	26736	19	1	111-	108	33	23	129- 103 33 9
C	26736	25	1	111-	202	15	14	131- 165 35 11
C	26736	7	23	111-	202	29	19	131- 176 37 14
C	26736	13	19	111-	202	33	23	131- 178 7 5
C	27023	23	17	111-	207	15	20	131- 911 37 5
C	27080	35	9	111-	132	19	8	131- 931 23 18
C	27083	35	18	111-	132	25	8	131- 1100 9 6
C	27085	33	1	111-	202	31	19	131- 1181 9 21
C	27087	31	1	111-	203	7	15	131- 1181 13 5
C	27198	39	3	111-	203	9	14	131- 1181 15 6
C	27201	39	17	111-	203	13	15	131- 1181 15 23
C	27231	9	19	111-	203	35	3	131- 1181 19 3
C	27231	15	21	111-	302	29	9	131- 1181 19 18
C	27231	21	19	111-	330	7	7	131- 1181 21 8
C	27231	27	19	111-	340	29	15	131- 1181 21 21
C	27779	35	20	111-	340	31	15	131- 1181 25 3
C	27937	39	5	111-	371	29	10	131- 1181 25 18
C	27940	39	14	111-	371	31	10	131- 1181 27 8
C	27972	39	7	113-	1	29	12	131- 1181 27 21
C	27973	39	8	113-	1	31	12	131- 1182 21 10
C	28263	29	16	113-	102	33	37	131- 1182 27 10
C	28263	31	16	113-	102	37	4	131- 1102 29 13
C	28276	17	3	113-	103	37	12	131- 1102 31 13
C	28276	23	3	113-	206	17	8	131- 1308 19 21
C	28277	33	21	113-	206	23	8	131- 1308 25 21
C	28428	39	12	113-	206	29	5	132- 310 21 13
C	28429	37	1	113-	207	5	11	132- 310 27 13
C	28434	37	6	113-	207	9	20	132- 310 29 29
C	28436	37	2	113-	207	11	11	132- 310 31 28
C	28438	37	15	113-	207	11	13	132- 310 33 20
C	28439	37	16	113-	207	15	22	132- 310 35 8
C	28440	37	17	113-	207	17	16	132- 320 29 26
C	28441	37	20	113-	207	21	20	132- 332 33 3
C	28446	37	18	113-	207	27	20	138- 77 7 19
C	28448	37	21	113-	207	31	5	138- 92 7 18
C	28477	23	1	113-	207	37	3	138- 96 9 17
C	28481	23	2	113-	219	33	16	138- 96 13 18
C	28482	23	13	113-	233	17	16	138- 96 19 13
C	28483	23	19	113-	233	23	16	138- 96 25 13
C	28645	33		113-	410	19	20	138- 99 35 15
C	28805	33	29	113-	410	25	20	138- 320 15 17
C	28817	33	22	113-	417	35	10	138- 2040 33 6
C	28971	5	5	126-	16	33	33	138- 2073 9 4

NUMERICAL INDEX

PART NO.	PAGE NO.	REF. NO.	PART NO.	PAGE NO.	REF. NO.	PART NO.	PAGE NO.	REF. NO.
138-	2073	15	4	195-	545	29	4	
138-	2073	21	5	195-	549	33	2	
138-	2073	27	5	195-	2037	5	9	
138-	2073	33	6	195-	2037	11	9	
138-	2073	33	13	195-	2037	17	14	
141-	4	15	26	195-	2037	23	14	
141-	4	21	14	321-	4199	39	1	
141-	4	27	14	321-	4381	39	11	
141-	56	33	19	321-	4446	37	16	
151-	88	37	9	321-	4447	39	15	
178-	858	33	35	321-	4686	39	13	
192-	6	5	10	321-	4750	39	15	
192-	19	33	25	321-	4753	39	2	
192-	20	7	17	321-	4757	39	1	
192-	20	9	16	321-	4761	39	16	
192-	20	13	17	321-	4763	39	11	
192-	20	15	16	321-	6379	39	4	
192-	20	19	9	321-	6380	39	9	
192-	20	25	9	321-	6433	39	10	
192-	20	29	21					
192-	20	31	21					
192-	20	33	25					
192-	20	35	4					
192-	21	7	9					
192-	21	11	10					
192-	21	11	14					
192-	21	13	9					
192-	21	17	9					
192-	21	17	15					
192-	21	23	9					
192-	21	23	15					
192-	21	29	7					
192-	21	31	7					
192-	21	33	8					
195-	103	7	8					
195-	103	19	17					
195-	103	25	17					
195-	106	9	11					
195-	106	15	11					
195-	521	37	13					
195-	521	37	19					
195-	522	29	39					
195-	522	31	3					
195-	525	7	26					
195-	525	9	10					
195-	525	13	20					
195-	525	15	10					
195-	525	21	16					
195-	525	27	16					
195-	525	29	25					
195-	525	31	25					
195-	529	9	8					
195-	533	7	4					
195-	533	19	4					
195-	533	21	12					
195-	533	25	4					
195-	533	27	12					
195-	529	15	8					
195-	533	13	4					