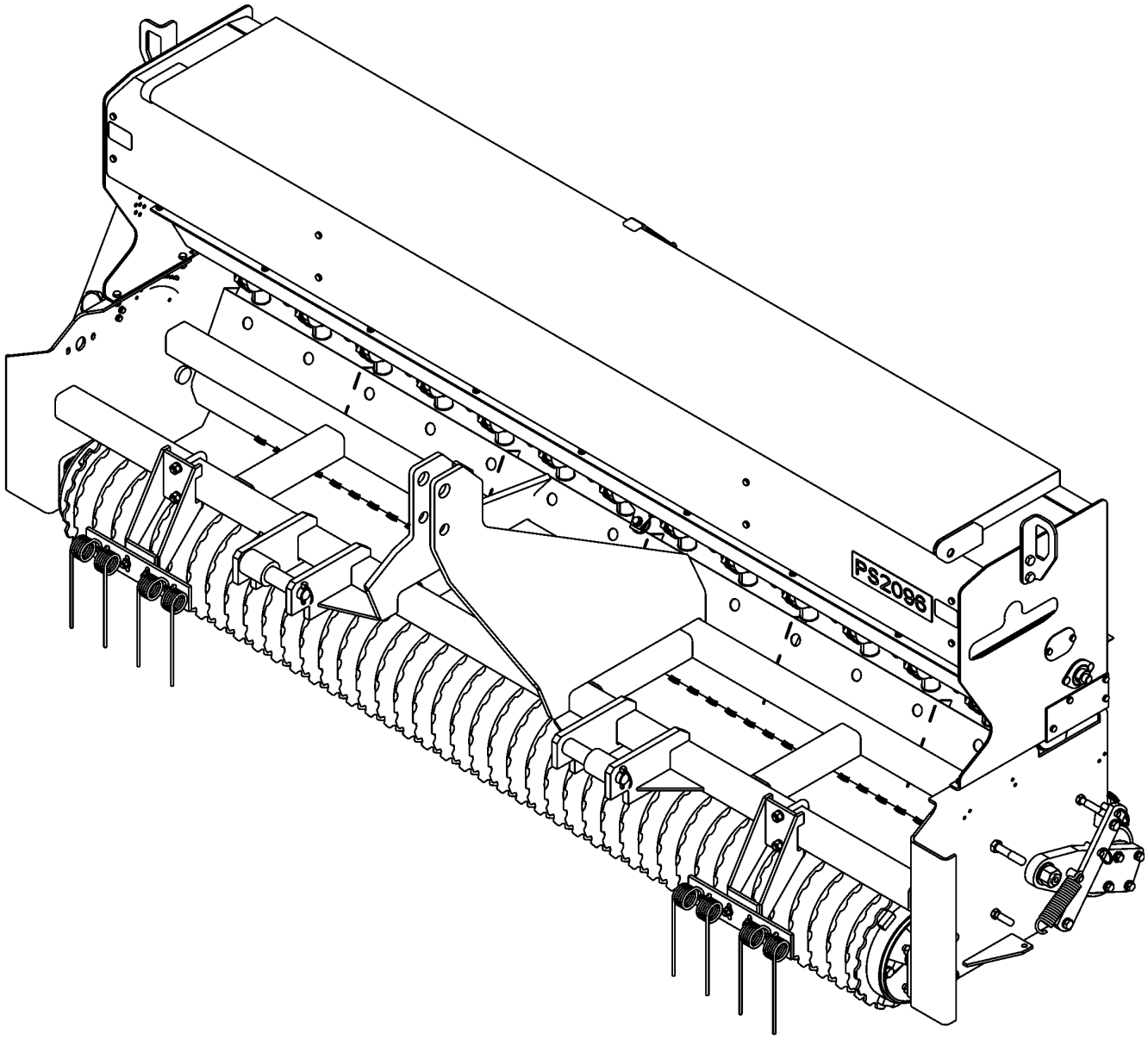
Primary Seeder

PS2096



313-308P
Parts Manual

Land Pride

Read the Operator's Manual entirely. When you see this symbol, the subsequent instructions and warnings are serious - follow without exception. Your life and the lives of others depend on it!

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Cover photo may show optional equipment not supplied with standard unit.

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General Information

Using This Manual

This manual is divided into sections. The first section contains General Information. The remaining sections divide the machine into segments (i.e. Frames, Drives, Hydraulics, etc.) which illustrate and list all parts. A Parts Number Index is located at the back of the book.

The Land Pride parts in this manual are specially designed for this machine and should be replaced with Land Pride parts only.

The information in this manual is current at time of printing. Some parts may change to assure top performance.

Right-hand and left-hand as used in this manual are determined by facing the direction the machine will travel while in use.

Below is an example of two facing pages from a parts manual. Familiarize yourself with the type of information contained on these pages.

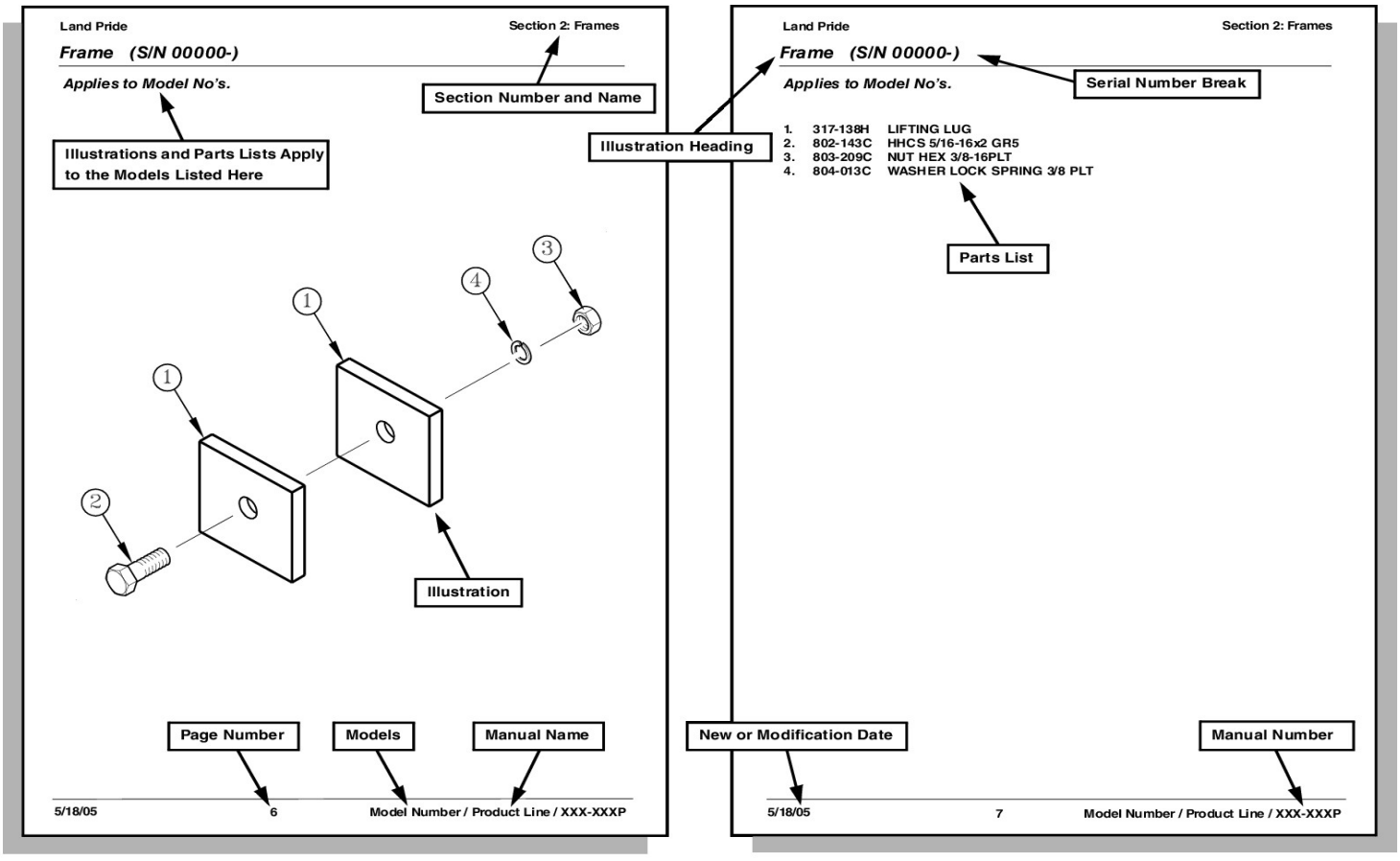
Manual Replacement Information

Replacement manuals are available. Refer to our website at www.landpride.com or e-mail us at lit@landpride.com for additional information. Our website continues to provide the most up-to-date manuals available.

Touch-up Paint

Repaint parts where paint is worn or scratched to prevent rust. Aerosol cans and touch-up bottles with brush applicator are available through your local dealer. Also available are quart and gallon size paints. Add QT or GL to end of the Aerosol P/N.

Land Pride color descriptions and part numbers are listed on the "Land Pride Touch-Up Paints" page in the "Decals" section of this book.



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Printed in the United States of America.

Hardware Legend

AR	As Required
BLADE	Blade Bolt
C	Cap Screw
CP	Cotter Pin
CPHSSS	Cup Point Hex Socket Set Screw
CPSHSS	Cup Point Square Head Set Screw
CPSQHSS	Cup Point Square Head Set Screw
CRFCHMS3	Cross Recess Flat Countersunk Head Machine Screw
CRPHMS	Cross Recess Pan Head Machine Screw
CRPHTFS	Cross Recess Pan Head Thread Forming
CRRHMS	Cross Recess Round Head Machine Screw
CRTHMS	Cross Recess Truss Head Machine Screw
CSNB	Countersunk Square Neck Bolt
FHMS	Flat Head Machine Screw
FTC	Full Thread Cap Screw
H	Hex Nut
HCLN	Hex Center Lock Nut
HFLCS	Hex Flange Lock Cap Screw
HFS	Hex Flange Screw
HFSLN	Hex Flange Serrated Lock Nut
HFSS	Hex Flange Serrated Screw
HHCS	Hex Head Cap Screw or Metric Bolt
HSBHCS	Hex Socket Button Head Cap Screw
HSFCHCS	Hex Socket Flat Countersunk Head Cap Screw
HSHCS	Hex Socket Head Cap Screw
HSSS	Hex Socket Head Screw
HTLN	Hex Top Lock Nut
HWHCS	Hex Washer Head Cap Screw
HWHMS	Hex Washer Head Machine Screw
HXBHCS	Hex Socket Button Head Cap Screw
J	Hex Jam Nut
JIC	37 Degree Tapered Thread
L	Helical Spring Lock Washer
LUG	Lug Bolt
NFC	National Fine Cap Screw
NPSM	National Pipe Straight Mechanical
NPTF	National Pipe Taper Fuel
P	Wide Plain Washer
PHMS	Pan Head Machine Screw
PLOW	Plow Bolt
RHMS	Round Head Machine Screw
RHSNB	Round Head Square Neck Bolt
SCREW LEVELING	Leveling Screw
SCREW THUMB	Thumb Screw
SCREW WELD	Weld Screw
SFCHMS	Slotted Flat Countersunk Head Machine Screw
SFHMS	Slotted Fillister Head Machine Screw
SP	Special
SP SCREW	Special Screw
SQHSS	Square Head Set Screw
SRHMS	Slotted Round Head Machine Screw
SSS	Socket Set Screw
STCS	Self Tapping Cap Screw
STHMS	Slotted Truss Head Machine Screw
WHEEL	Wheel Studs and Hub Long Bolts
WING	Wing Bolt

Replacement Hardware

The **Hardware Legend** above lists hardware abbreviations used in the parts list. All bolts and nuts are Grade 5 unless otherwise noted. The use of improper grades of hardware can result in personal injury, damage to equipment, or loss of property.

Colored Replacement Parts

Land Pride offers replacement parts in factory standard colors and also on select models in Green, Orange, Red and Blue. Because of the variety of colors available, special attention must be given to the part number to prevent ordering the wrong replacement part.

A suffix number corresponding to one of the colors below must be added at the end of Land Pride's part number when ordering a replacement part with that color.

81 . . . . . Green **83 . . . . .Red**
82 . . . . . Orange **84 . . . . .Blue**

For example, if you are ordering a replacement part with part number 555-555C and the part you need is red, then add the suffix 83 to the end of the number to make the part number read 555-555C83. Parts ordered without a suffix number will be supplied in factory standard colors.

Black Replacement Parts

Some parts are factory standard black and some must be special ordered black. If your part is special ordered black, a second part number with the additional suffix number 85 on the end will be available. In this situation you must order that part with the suffix number for it to be black. Parts that are factory standard black will not have the suffix number.

Part Number Service Coding

Within the parts list some part numbers are coded for revisions and interchangeability. See notations in revision column.

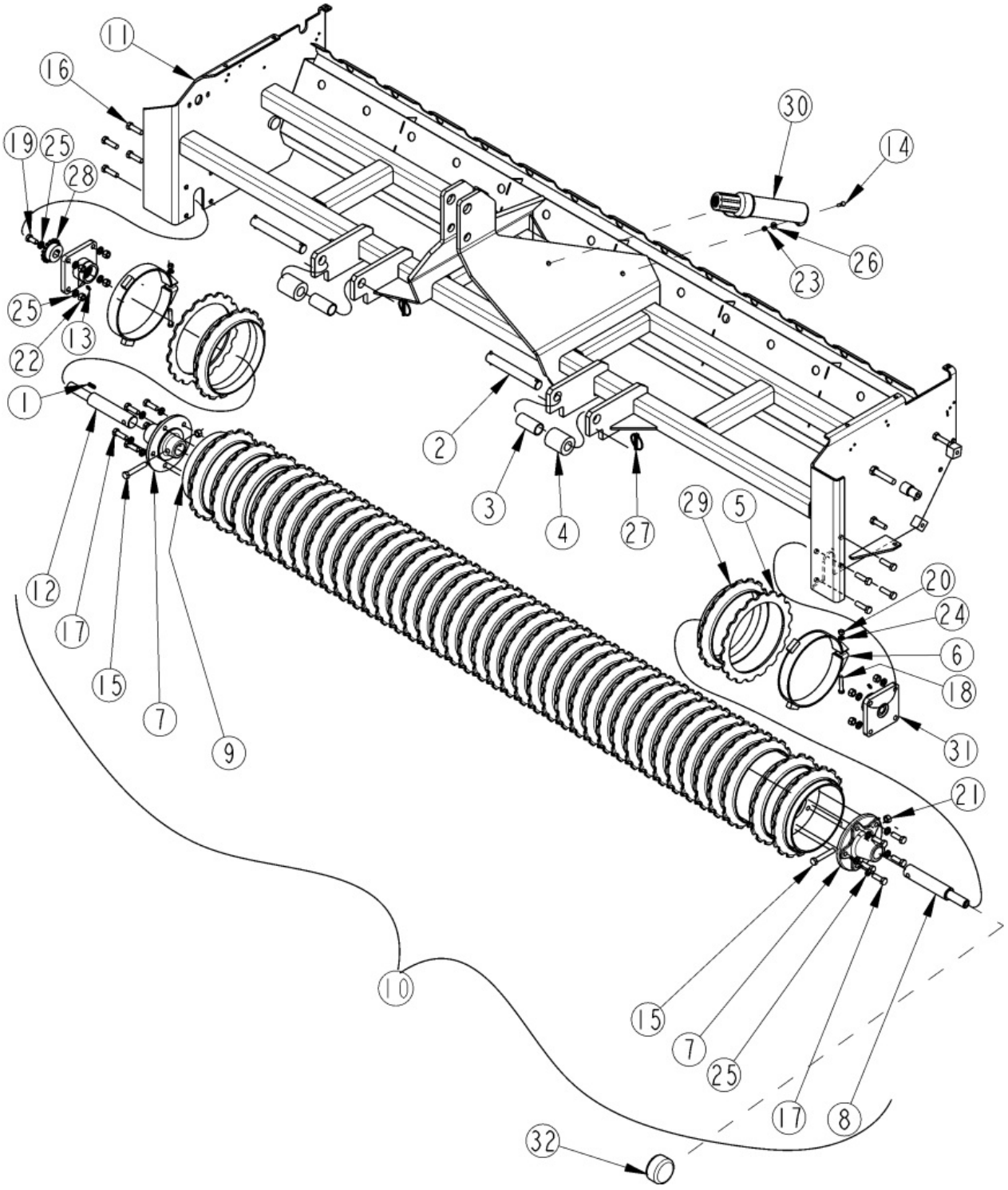
Serial Numbers

Always use the serial and model number when ordering parts. Refer to the Operator's Manual for serial number plate location.

(S/N 20001+)	Includes serial numbers 20001 and above (to the latest number)
(S/N 10001 to 20000)	Includes serial numbers between and including 10001 and 20000
(S/N 10000-)	Includes serial numbers 10000 and below (to the earliest number)

Front Roller And Lower Hitch

Applies to Models: PS2096



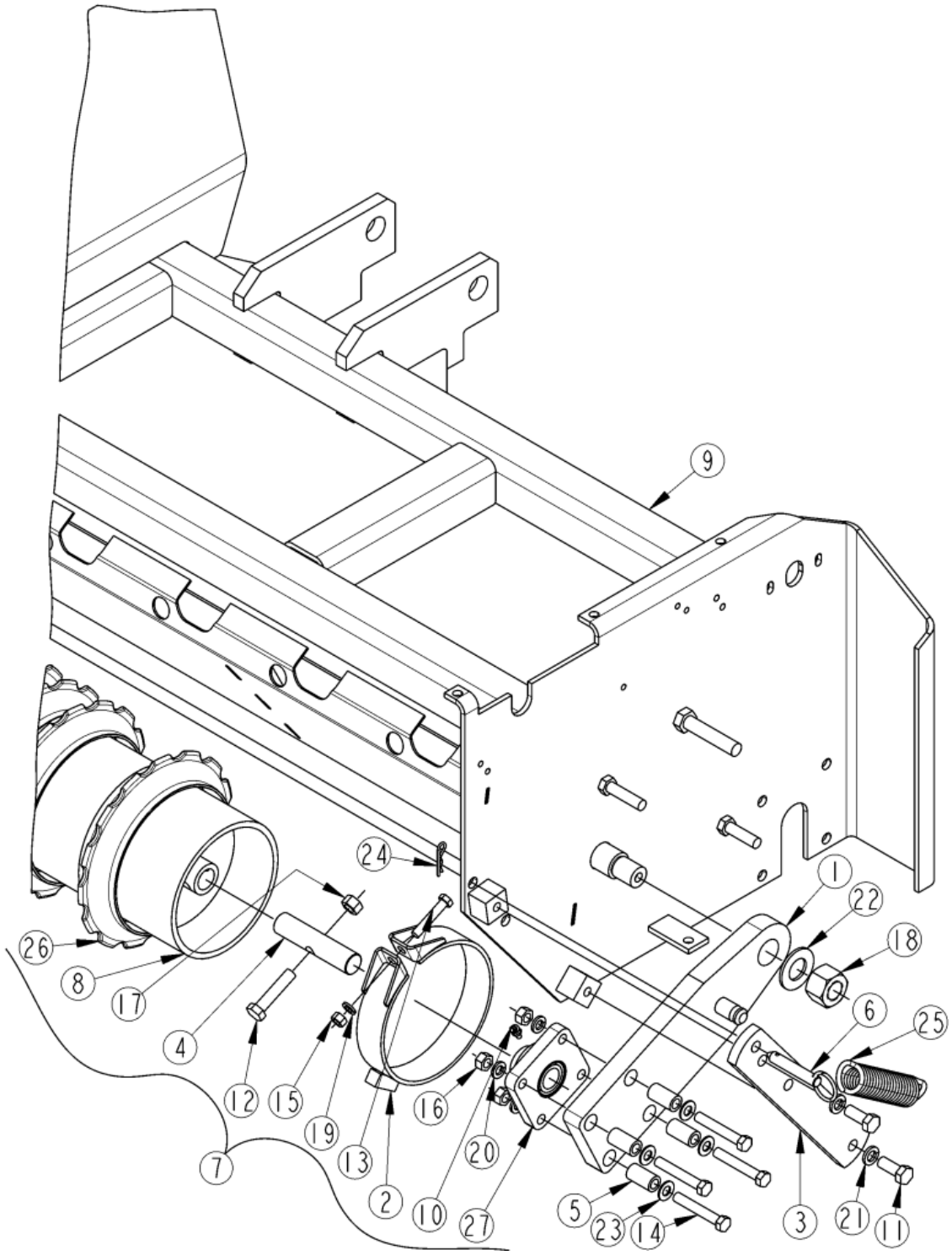
Front Roller And Lower Hitch

Applies to Models: PS2096

Ref.	Part No.	Part Description	Comments
	DWG20746	Drawing Image Number	
1	123-004D	KEY 1/4 X 1	
2	300-202S	PIN 1 1/8 OD X 7 1/8 USABLE	
3	300-429D	CAT III BUSHING	
4	300-431D	TUBE RD 2 1/4ODX1 5/32IDX2 5/8	
5	308-360D	12 ROLLER SPACER 1/4	
6	313-006H	FRONT ROLLER CLAMP	
7	313-018D	FRONT ROLLER HUB	
8	313-168D	DRIVE SHAFT PS25120	
9	313-253H	PS2096 FRONT ROLLER WELD	
10	313-254S	PS2096 FRONT ROLLER ASSY	
11	313-315H	PS2096 FRAME WELD	
12	313-556D	PSN20 DRIVE SHAFT ROLLER	
13	800-001C	GREASE ZERK STRAIGHT 1/4-28	
14	802-224C	HHCS 1/4-20X1 1/4 GR5	S/N 543519+
15	802-039C	HHCS 1/2-13X3 GR5	
16	802-082C	HHCS 1/2-13X1 3/4 GR5 FTHD	
17	802-091C	HHCS 1/2-13X1 1/2 GR5	
18	802-143C	HHCS 3/8-16X2 GR5	
19	802-240C	HHCS 1/2-20X1 GR5	
20	803-014C	NUT HEX 3/8-16 PLT	
21	803-019C	NUT LOCK 1/2-13 PLT	
22	803-020C	NUT HEX 1/2-13 PLT	
23	803-255C	NUT HEX NYLOCK 1/4-20	S/N 543519+
24	804-013C	WASHER LOCK SPRING 3/8 PLT	
25	804-015C	WASHER LOCK SPRING 1/2 PLT	
26	804-075C	WASHER FLAT 1/4 USS PLT	S/N 543519+
27	805-015C	PIN LINCH 5/16 X 1 3/4	
28	808-159C	SPKT 40B17 X 1 BORE W/KW & SS	
29	812-056C	ROLLER WHEEL 12	
30	816-504C	MANUAL STORAGE CONTAINER	S/N 543519+
31	822-004C	BRG FLG 1.50ID 4BLT LOCK	
32	890-789C	ACREMETER PS/PSN2096 1640 REV	Not Standard Equipment

Rear Roller

Applies to Models: PS2096



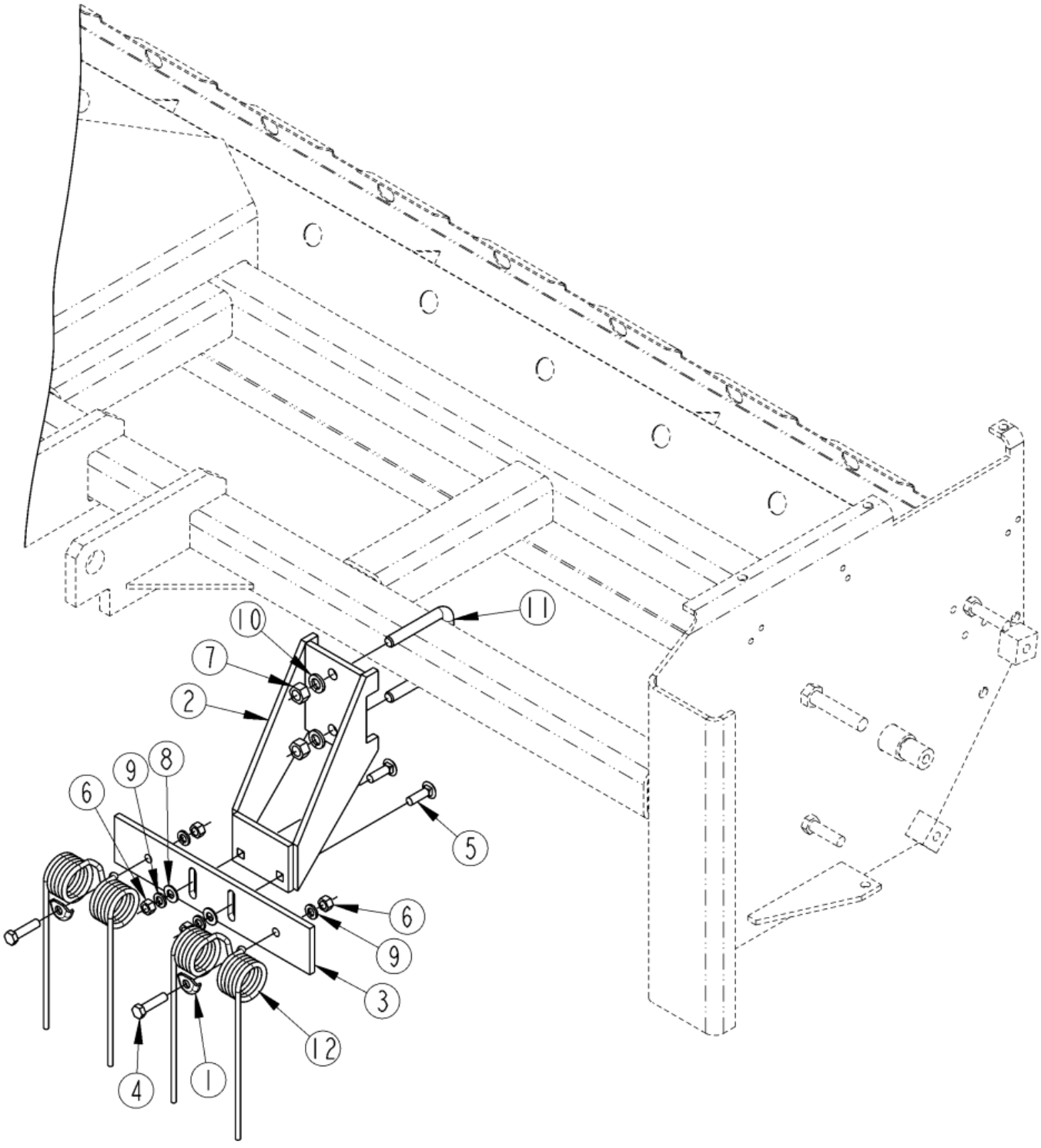
Rear Roller

Applies to Models: PS2096

Ref.	Part No.	Part Description	Comments
	DWG20748	Drawing Image Number	
1	313-009H	PIVOT ARM REAR ROLLER	
2	313-014H	REAR ROLLER CLAMP	
3	313-015D	PIVOT ARM SIDE BAR	
4	313-035D	REAR ROLLER SHAFT	
5	313-050D	TUBE .75ODX.47IDX1.38L	
6	313-063S	REAR ROLLER LOCK PIN ASSY	
7	313-255S	PS2096 REAR ROLLER ASSY	
8	313-256H	PS2096 REAR ROLLER WELD	
9	313-315H	PS2096 FRAME WELD	
10	800-316C	GREASE ZERK 1/4-28 X 45-DEG LG	
11	802-022C	HHCS 3/8-16X1 1/2 GR5	
12	802-034C	HHCS 1/2-13X1 1/4 GR5	
13	802-038C	HHCS 1/2-13X2 1/4 GR5	
14	802-315C	HHCS 7/16-14X2 3/4 GR5	
15	803-014C	NUT HEX 3/8-16 PLT	
16	803-015C	NUT HEX 7/16-14 PLT	
17	803-019C	NUT LOCK 1/2-13 PLT	
18	803-038C	NUT HEX 1-8 NYLON INSERT PLT	
19	804-013C	WASHER LOCK SPRING 3/8 PLT	
20	804-014C	WASHER LOCK 7/16 PLT	
21	804-015C	WASHER LOCK SPRING 1/2 PLT	
22	804-029C	WASHER FLAT 1 SAE	
23	804-041C	WASHER FLAT 7/16 SAE PLT	
24	805-010C	PIN HAIR COTTER .094	
25	807-050C	SPRING EXT 1 13/32 X 6 EXT	
26	812-133C	9 1/2 O.D. NOTCHED ROLLER	
27	822-085C	BRG FLG 1.00ID 4BOLT	

Track Removers

Applies to Models: PS2096



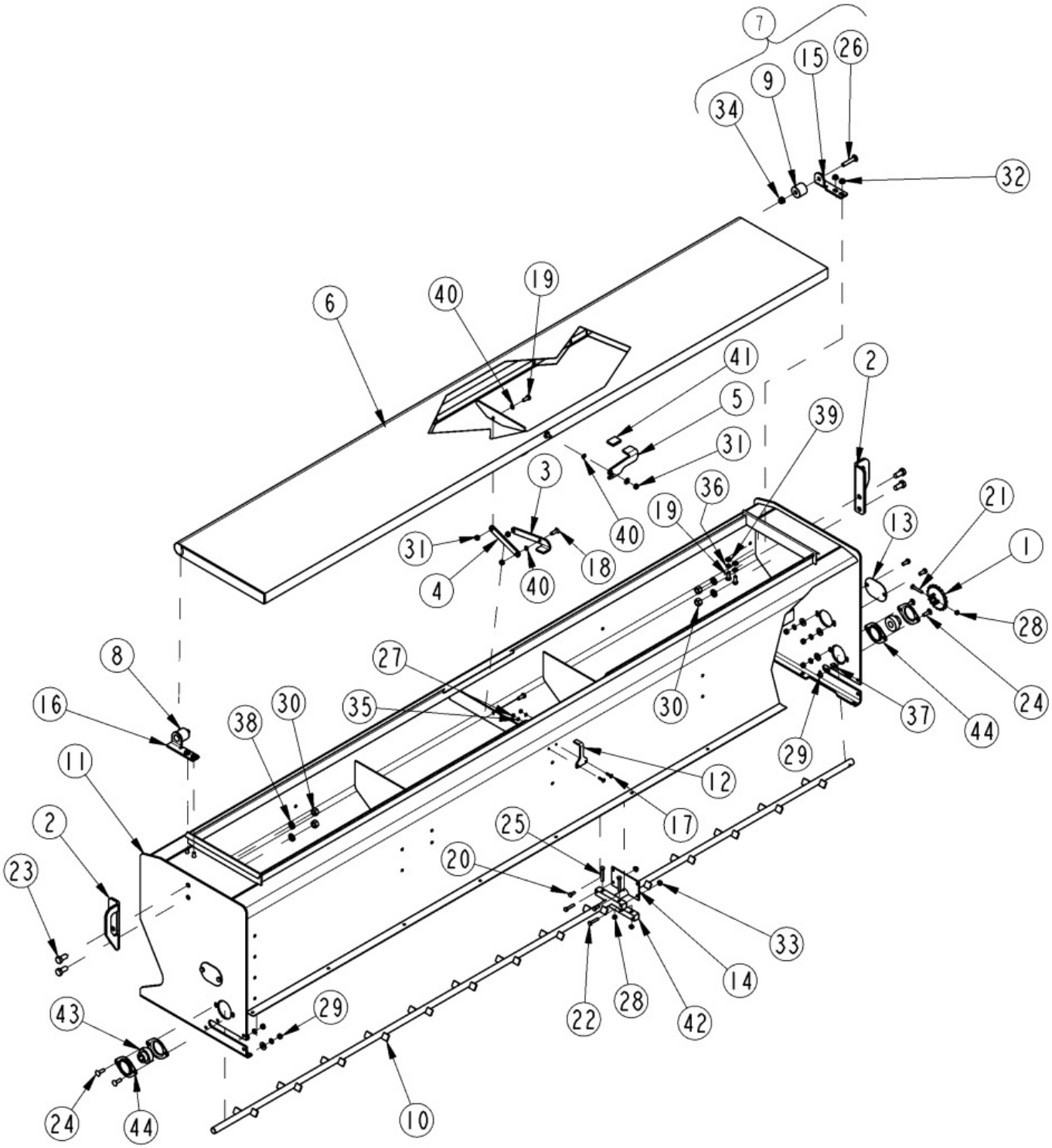
Track Removers

Applies to Models: PS2096

Ref.	Part No.	Part Description	Comments
	DWG20747	Drawing Image Number	
	313-028A	TRACK REMOVER BUNDLE	
		*	
1	308-180D	TINE RETAINER WASHER	
2	313-027H	FRAME MTG TRACK REMOVER	
3	313-060D	TINE MOUNTING PLATE	
4	802-022C	HHCS 3/8-16X1 1/2 GR5	
5	802-155C	RHSNB 3/8-16X1 1/4 GR5	
6	803-014C	NUT HEX 3/8-16 PLT	
7	803-020C	NUT HEX 1/2-13 PLT	
8	804-012C	WASHER FLAT 3/8 SAE PLT	
9	804-013C	WASHER LOCK SPRING 3/8 PLT	
10	804-015C	WASHER LOCK SPRING 1/2 PLT	
11	806-010C	U-BOLT 1/2-13 X 2 1/2 X 3 1/2	
12	807-044C	HARROW DBL TORSION SPRING 8"LG	

Box Assembly S/N _____+

Applies to Models: PS2096



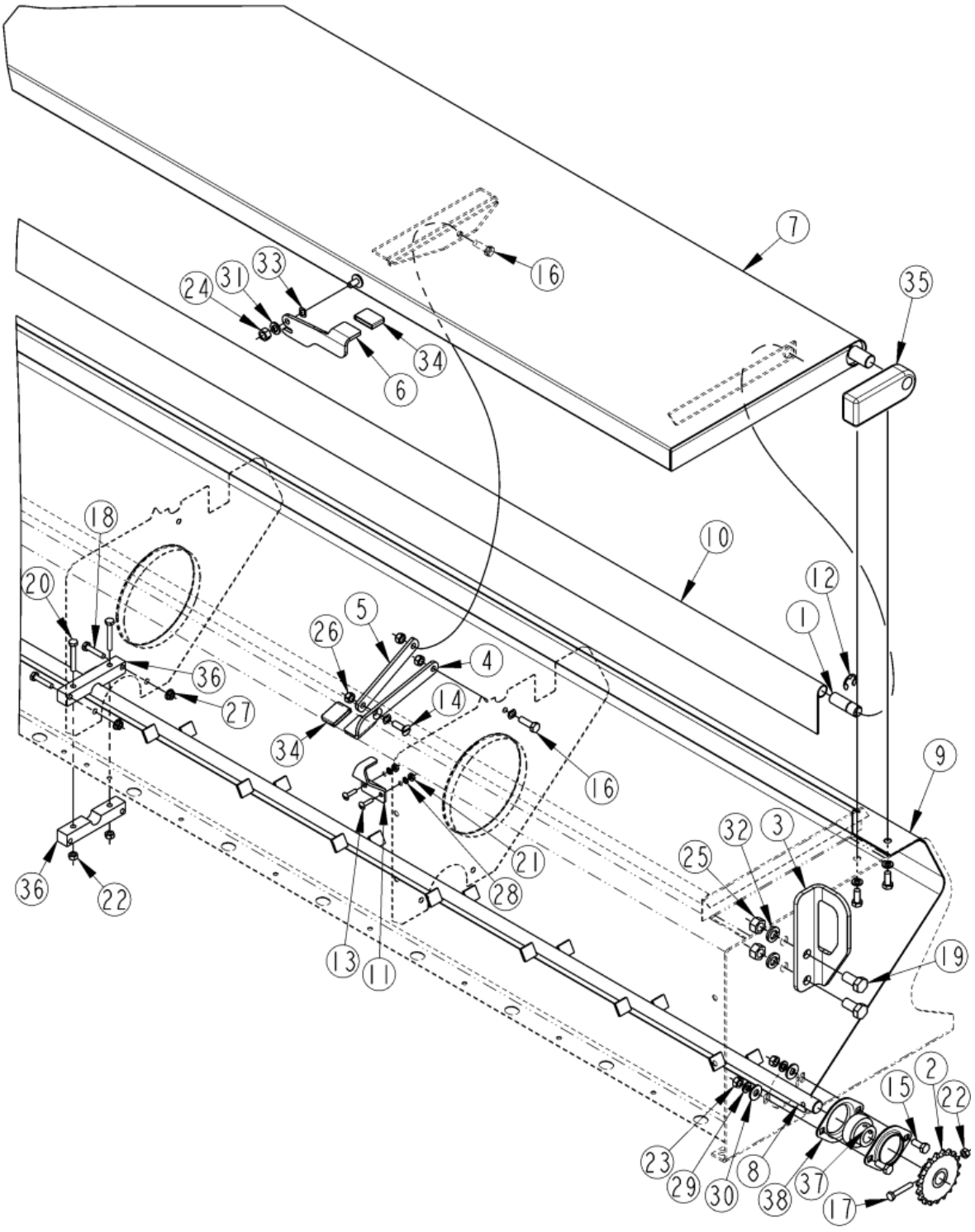
Box Assembly S/N _____+

Applies to Models: PS2096

Ref.	Part No.	Part Description	Comments
	DWG 25987	Drawing Image Number	
1	202-002H	19T SPEED CHANGE SPROCKET	
2	308-193D	OS/PS SLING BKT	
3	179-021D	LID LATCH - LOWER ARM	
4	179-022D	LID LATCH - UPPER ARM	
4	308-393D	RPBY 179-022D	Obsolete
5	179-023D	LID LATCH - HANDLE	
5	308-394D	RPBY 179-023D	Obsolete
6	313-019H	LID WELDMENT, 96"	
7	313-024S	PS LID HINGE ASSEMBLY RH	
8	313-104S	PS LID HINGE ASSEMBLY LH	
9	313-186D	LID HINGE PIVOT	
10	313-252H	PS2096 AGITATOR WELDMENT	
11	313-341H	PS(N)2096 SEEDBX BOLTON	
12	313-475D	NG LID LATCH STRIKE	
13	313-643D	PS20 BOX END PLT COVER	
14	313-645D	BRACKET AGITATOR	
15	313-672D	PSN2096 LID HINGE RH	
16	313-673D	PSN2096 LID HINGE LH	
17	801-021C	SCREW RD HD 10-24 X 3/4 PLT	
18	801-024C	SCREW 5/16-18X82DEG CNTSKX1P	
19	802-007C	HHCS 5/16-18X3/4 GR5	
20	802-078C	HHCS 1/4-20X5/8 GR5	
21	802-167C	HHCS 1/4-20X1 1/2 GR5	
22	802-224C	HHCS 1/4-20X1 1/4 GR5	
23	802-258C	HHCS 1/2-13X1 GR5	
24	802-282C	RHSNB 5/16-18X1 GR5	
25	802-370C	HHCS 1/4-20X1 3/4 GR5	
26	802-411C	RHSNB 3/8-16X2 GR5	
27	803-001C	NUT HEX 10-24 PLT	
28	803-007C	NUT LOCK 1/4-20 PLT	
29	803-008C	NUT HEX 5/16-18 PLT	
30	803-020C	NUT HEX 1/2-13 PLT	
31	803-084C	NUT HEX NYLOCK 5/16-18 PLT	
32	803-177C	NUT HEX FLG TP LK 5/16-18ZNYCR	
33	803-194C	NUT HEX WHIZ 1/4-20 PLT	
34	803-209C	NUT FLANGE LOCK 3/8-16 PLT	
35	804-004C	WASHER INTERNAL STAR #10 PLT	
36	804-009C	WASHER LOCK SPRING 5/16 PLT	
37	804-010C	WASHER FLAT 5/16 USS PLT	
38	804-015C	WASHER LOCK SPRING 1/2 PLT	
39	804-036C	WASHER FLAT 5/16 SAE PLT	
40	804-056C	WASHER WAVE SPRING 5/16	
41	817-033C	LID LATCH GRIP	
42	817-467C	SUPPORT AGITATOR SHFT PS20 CNT	
43	822-040C	BRG INS .75IDX1.85OD SPH LCK	
44	822-041C	FLANGETTE 47 MST	

Box Assembly S/N 397502-

Applies to Models: PS2096



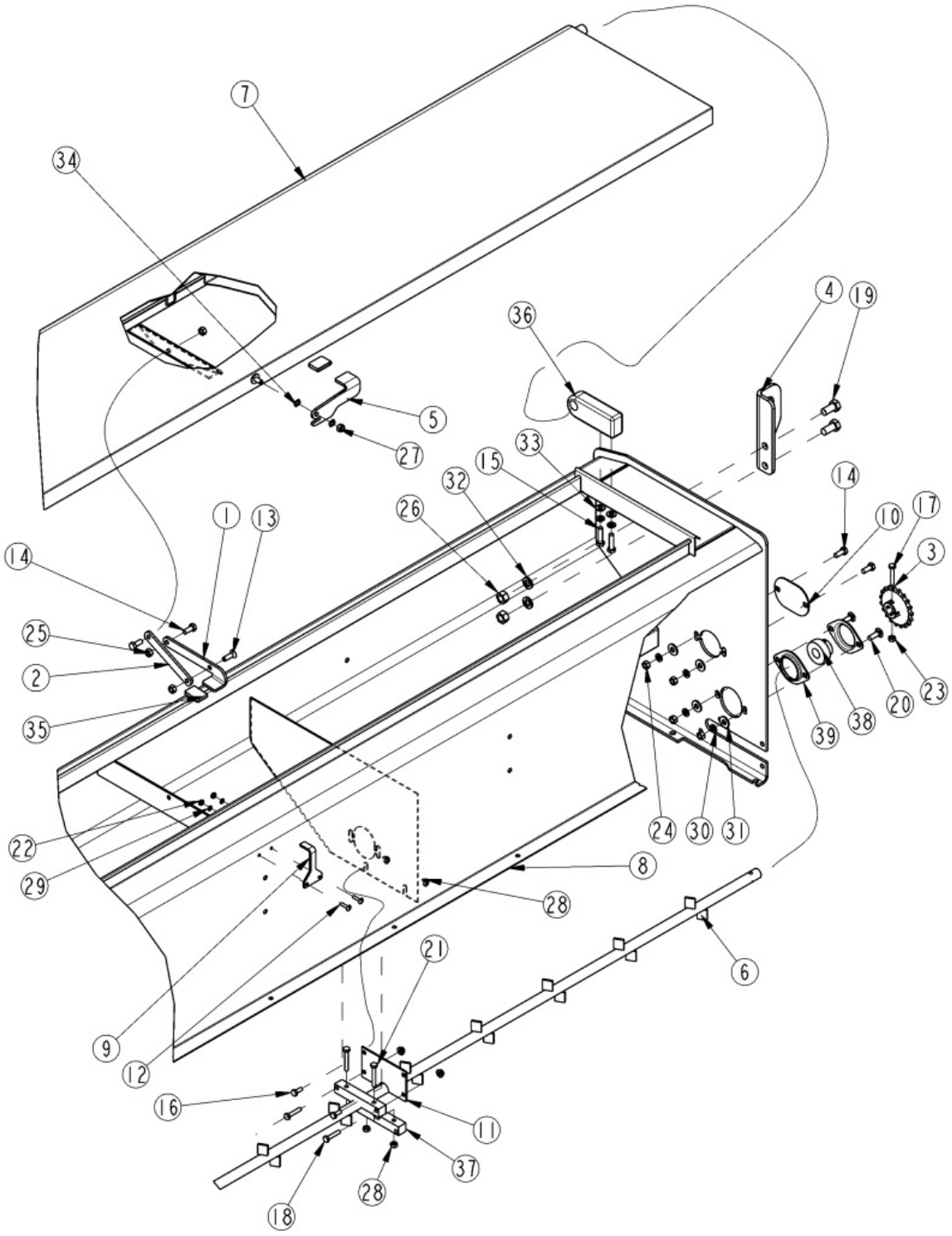
Box Assembly S/N 397502-

Applies to Models: PS2096

Ref.	Part No.	Part Description	Comments
	DWG 20749	Drawing Image Number	
1	179-025D	SEED DIVERTER PIN	
2	202-002H	19T SPEED CHANGE SPROCKET	
3	308-193D	OS/PS SLING BKT	
4	179-021D	LID LATCH - LOWER ARM	
5	179-022D	LID LATCH - UPPER ARM	
5	308-393D	RPBY 179-022D	Obsolete
6	179-023D	LID LATCH - HANDLE	
6	308-394D	RPBY 179-023D	Obsolete
7	313-251H	PS2096 LID WELDMENT	
8	313-252H	PS2096 AGITATOR WELDMENT	
9	313-307H	PS2096 SEED BOX WELD	
10	313-441D	PS2096 SEED DIVERTER	
11	313-542D	PS2096 LID LATCH STRIKE	
12	800-048C	SNAP RING EXT E 5/8	
13	801-021C	SCREW RD HD 10-24 X 3/4 PLT	
14	801-024C	SCREW 5/16-18X82DEG CNTSKX1P	
15	802-007C	HHCS 5/16-18X3/4 GR5	
16	802-159C	HHCS 5/16-18X1 GR5	
17	802-167C	HHCS 1/4-20X1 1/2 GR5	
18	802-224C	HHCS 1/4-20X1 1/4 GR5	
19	802-258C	HHCS 1/2-13X1 GR5	
20	802-370C	HHCS 1/4-20X1 3/4 GR5	
21	803-001C	NUT HEX 10-24 PLT	
22	803-007C	NUT LOCK 1/4-20 PLT	
23	803-008C	NUT HEX 5/16-18 PLT	
24	803-014C	NUT HEX 3/8-16 PLT	
25	803-020C	NUT HEX 1/2-13 PLT	
26	803-084C	NUT HEX NYLOCK 5/16-18 PLT	
27	803-194C	NUT HEX WHIZ 1/4-20 PLT	
28	804-004C	WASHER INTERNAL STAR #10 PLT	
29	804-009C	WASHER LOCK SPRING 5/16 PLT	
30	804-010C	WASHER FLAT 5/16 USS PLT	
31	804-013C	WASHER LOCK SPRING 3/8 PLT	
32	804-015C	WASHER LOCK SPRING 1/2 PLT	
33	804-056C	WASHER WAVE SPRING 5/16	
34	817-033C	LID LATCH GRIP	
35	313-464A	PS HINGE REPLACEMENT KIT	
35	817-443C	RPBY 313-464A	Obsolete
36	817-467C	SUPPORT AGITATOR SHFT PS20 CNT	
37	822-040C	BRG INS .75IDX1.85OD SPH LCK	
38	822-041C	FLANGETTE 47 MST	

Box Assembly S/N 397503 to _____

Applies to Models: PS2096



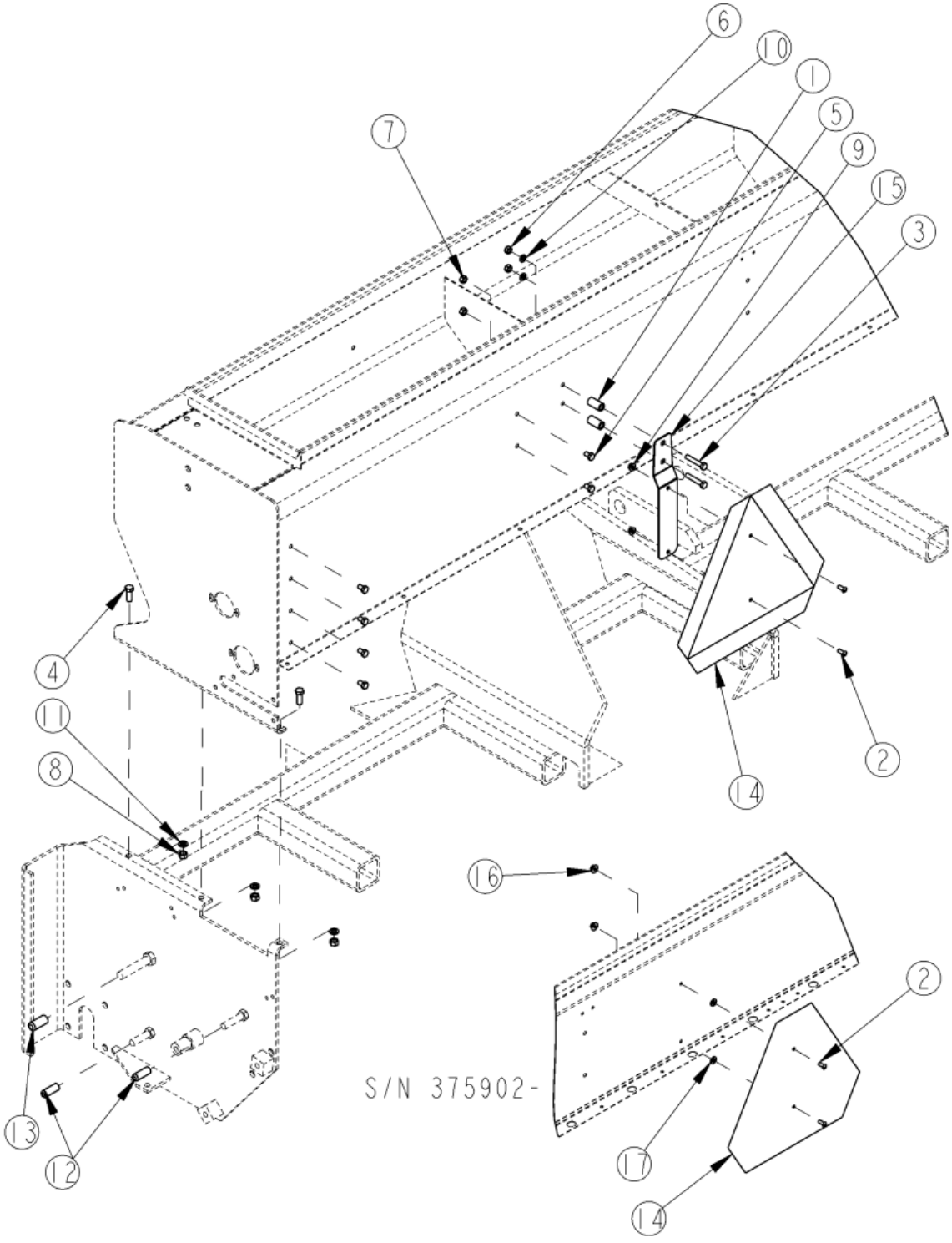
Box Assembly S/N 397503 to _____

Applies to Models: PS2096

Ref.	Part No.	Part Description	Comments
	DWG 21296	Drawing Image Number	
1	179-021D	LID LATCH - LOWER ARM	
2	179-022D	LID LATCH - UPPER ARM	
3	202-002H	19T SPEED CHANGE SPROCKET	
4	308-193D	OS/PS SLING BKT	
5	179-023D	LID LATCH - HANDLE	
5	308-394D	RPBY 179-023D	Obsolete
6	313-252H	PS2096 AGITATOR WELDMENT	
7	313-280H	PSN2096 NG BOX LID WELDMENT	
8	313-341H	PS(N)2096 SEEDBX BOLTON	
9	313-475D	NG LID LATCH STRIKE	
10	313-643D	PS20 BOX END PLT COVER	
11	313-645D	BRACKET AGITATOR	
12	801-021C	SCREW RD HD 10-24 X 3/4 PLT	
13	801-024C	SCREW 5/16-18X82DEG CNTSKX1P	
14	802-007C	HHCS 5/16-18X3/4 GR5	
15	802-010C	HHCS 5/16-18X1 1/4 GR5	
16	802-078C	HHCS 1/4-20X5/8 GR5	
17	802-167C	HHCS 1/4-20X1 1/2 GR5	
18	802-224C	HHCS 1/4-20X1 1/4 GR5	
19	802-258C	HHCS 1/2-13X1 GR5	
20	802-282C	RHSNB 5/16-18X1 GR5	
21	802-370C	HHCS 1/4-20X1 3/4 GR5	
22	803-001C	NUT HEX 10-24 PLT	
23	803-007C	NUT LOCK 1/4-20 PLT	
24	803-008C	NUT HEX 5/16-18 PLT	
25	803-011C	NUT LOCK 5/16-18 PLT	
26	803-020C	NUT HEX 1/2-13 PLT	
27	803-084C	NUT HEX NYLOCK 5/16-18 PLT	
28	803-194C	NUT HEX WHIZ 1/4-20 PLT	
29	804-004C	WASHER INTERNAL STAR #10 PLT	
30	804-009C	WASHER LOCK SPRING 5/16 PLT	
31	804-010C	WASHER FLAT 5/16 USS PLT	
32	804-015C	WASHER LOCK SPRING 1/2 PLT	
33	804-036C	WASHER FLAT 5/16 SAE PLT	
34	804-056C	WASHER WAVE SPRING 5/16	
35	817-033C	LID LATCH GRIP	
36	817-443C	RPBY 313-464A	Obsolete
37	817-467C	SUPPORT AGITATOR SHFT PS20 CNT	
38	822-040C	BRG INS .75IDX1.85OD SPH LCK	
39	822-041C	FLANGETTE 47 MST	

Box To Frame To SMV Assembly

Applies to Models: PS2096



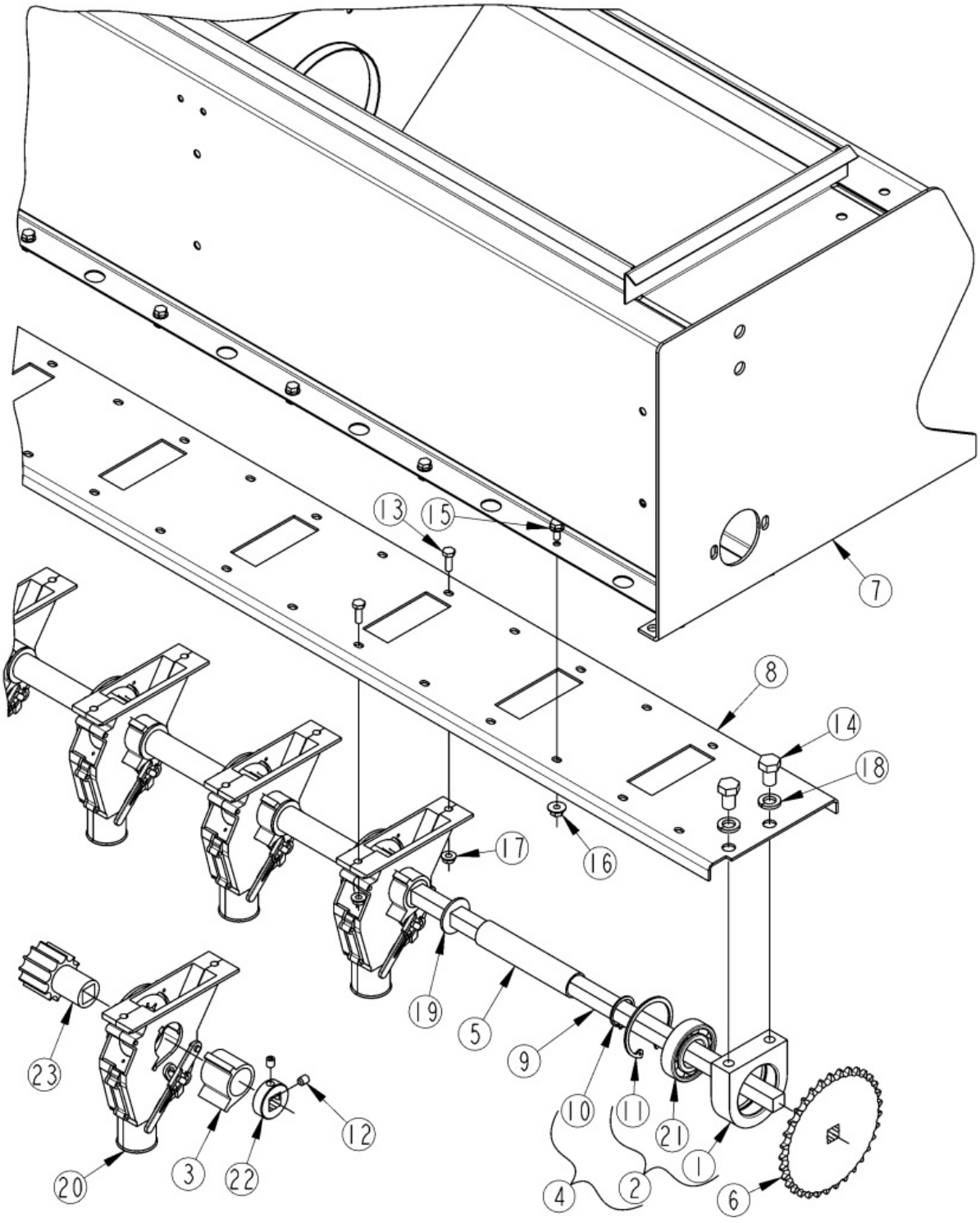
Box To Frame To SMV Assembly

Applies to Models: PS2096

Ref.	Part No.	Part Description	Comments
	DWG20752	Drawing Image Number	
1	313-269D	SGS MOUNT SPACER	S/N 375903+
2	801-018C	SCREW RD HD 1/4-20 X 5/8	
3	802-013C	HHCS 5/16-18X1 3/4 GR5	S/N 375903+
4	802-017C	HHCS 3/8-16X1 GR5	
5	802-630C	HHCS 5/16-18X1/2 GR5	
6	803-008C	NUT HEX 5/16-18 PLT	S/N 375903+
7	803-011C	NUT LOCK 5/16-18 PLT	
8	803-014C	NUT HEX 3/8-16 PLT	
9	803-194C	NUT HEX WHIZ 1/4-20 PLT	
10	804-009C	WASHER LOCK SPRING 5/16 PLT	S/N 375903+
11	804-013C	WASHER LOCK SPRING 3/8 PLT	
12	817-505C	CAP PLUG .44ID X 1.5LG	
13	817-506C	CAP PLUG .56ID X 1.5 LG	
14	818-055C	DECAL SLOW MOVING-GALV. BACKED	
15	890-153C	SMV MOUNTING BLADE	S/N 375903+
16	803-088C	NUT HEX LOCK 1/4-20 FLG	S/N 375902-
17	804-007C	WASHER FLAT 1/4 SAE PLT	S/N 375902-

Seed Cup Assembly S/N 397502-

Applies to Models: PS2096



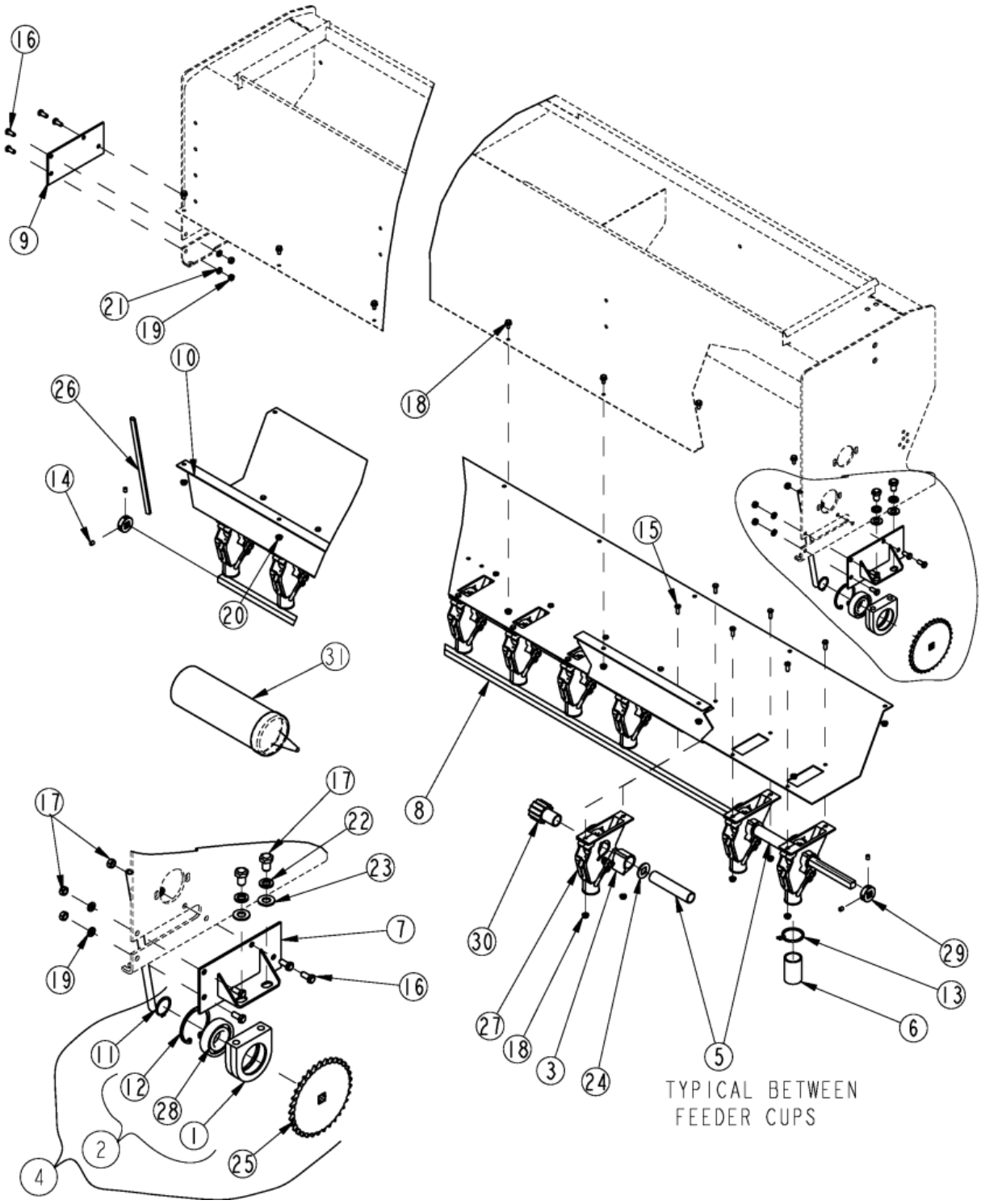
Seed Cup Assembly S/N 397502-

Applies to Models: PS2096

Ref.	Part No.	Part Description	Comments
	DWG20750	Drawing Image Number	
1	176-006D	CUP DRIVE BRG. HOUSING	
2	176-031V	CUP DRIVE BRG HOUSING ASSY	
3	308-022D	CUP SLEEVE	
4	308-036S	33 T DRIVE SPROCKET ASSEMBLY	
5	308-253D	SPACER TUBE 4.991	
6	308-396D	RPBY 808-247C	
7	313-307H	PS2096 SEED BOX WELD	
8	313-423D	PS2096 FEEDERCUP CHANNEL	
9	313-425D	FEEDERCUP SHAFT PS2096	
10	800-004C	SNAP RING EXT BASIC 1 3/16	
11	800-005C	RING FC HOUSING	
12	801-035C	SCREW SET 5/16-18 SKT KP X 3/8	
13	802-004C	HHCS 1/4-20X3/4 GR5	
14	802-032C	HHCS 1/2-13X3/4 GR5	
15	802-148C	HFSS 1/4-20X1/2 GR5	
16	803-088C	NUT HEX LOCK 1/4-20 FLG	
17	803-194C	NUT HEX WHIZ 1/4-20 PLT	
18	804-015C	WASHER LOCK SPRING 1/2 PLT	
19	804-031C	WASHER RETAINING	
20	817-094C	SEED CUP ASSEMBLY-1 1/4	
21	822-059C	BRG BALL 1.18IDX2.44OD 206PP	
22	890-350C	5/8 SHAFT LOCKING COLLAR	
23	890-595C	SPROCKET SHORT POWDERED METAL	

Seed Cup Assembly S/N 397503+

Applies to Models: PS2096



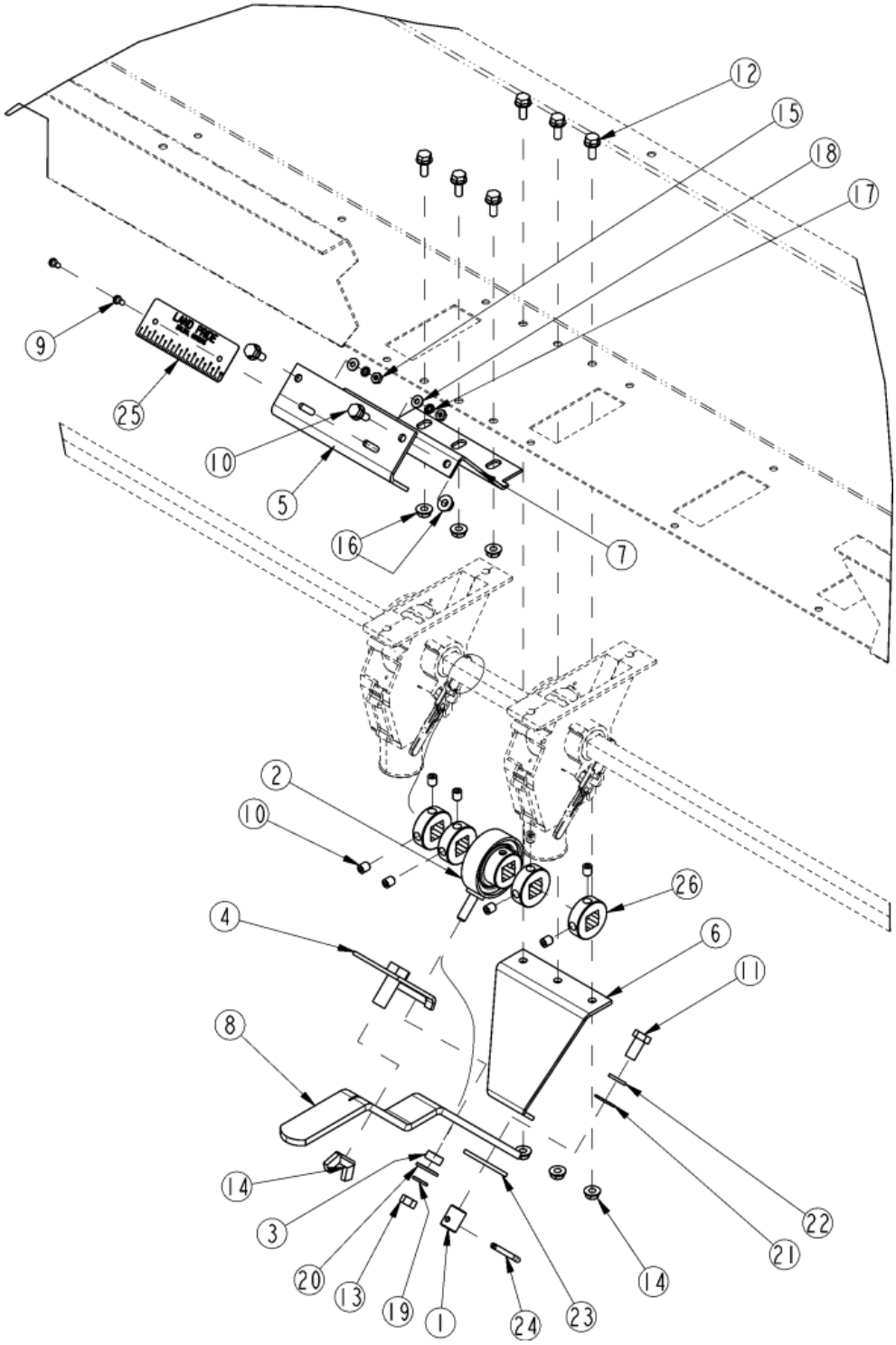
Seed Cup Assembly S/N 397503+

Applies to Models: PS2096

Ref.	Part No.	Part Description	Comments
	DWG21297	Drawing Image Number	
1	176-006D	CUP DRIVE BRG. HOUSING	
2	176-031V	CUP DRIVE BRG HOUSING ASSY	
3	308-022D	CUP SLEEVE	
4	308-036S	33 T DRIVE SPROCKET ASSEMBLY	
5	308-253D	SPACER TUBE 4.991	
6	313-049D	TUBE, ALIGNMENT SEED DROP	S/N 518721+
7	313-345H	BRACKET PS20 SEED CUP	
8	313-425D	FEEDERCUP SHAFT PS2096	
9	313-644D	PS20 LH END PLT COVER	
10	313-647D	PS20 BOLTON SEED TRAY	
11	800-004C	SNAP RING EXT BASIC 1 3/16	
12	800-005C	RING FC HOUSING	
13	800-108C	CLAMP HOSE 1 3/4 #28	S/N 518721+
14	801-035C	SCREW SET 5/16-18 SKT KP X 3/8	
15	802-004C	HHCS 1/4-20X3/4 GR5	
16	802-007C	HHCS 5/16-18X3/4 GR5	
17	802-032C	HHCS 1/2-13X3/4 GR5	
18	802-148C	HFSS 1/4-20X1/2 GR5	
19	803-008C	NUT HEX 5/16-18 PLT	
20	803-194C	NUT HEX WHIZ 1/4-20 PLT	
21	804-009C	WASHER LOCK SPRING 5/16 PLT	
22	804-015C	WASHER LOCK SPRING 1/2 PLT	
23	804-016C	WASHER FLAT 1/2 SAE PLT	
24	804-031C	WASHER RETAINING	
25	808-247C	SPKT 40A33 X .630 SQ BORE	
26	816-004C	VINYL SEAL 3/8 X 1/2 (PER FT)	
27	817-094C	SEED CUP ASSEMBLY-1 1/4	
28	822-059C	BRG BALL 1.18IDX2.44OD 206PP	
29	890-350C	5/8 SHAFT LOCKING COLLAR	
30	890-595C	SPROCKET SHORT POWDERED METAL	
31	821-042C	POWDERED GRAPHITE 1 LB BOTTLE	

Seed Rate Adjustment Handle S/N 397503+

Applies to Models: PS2096



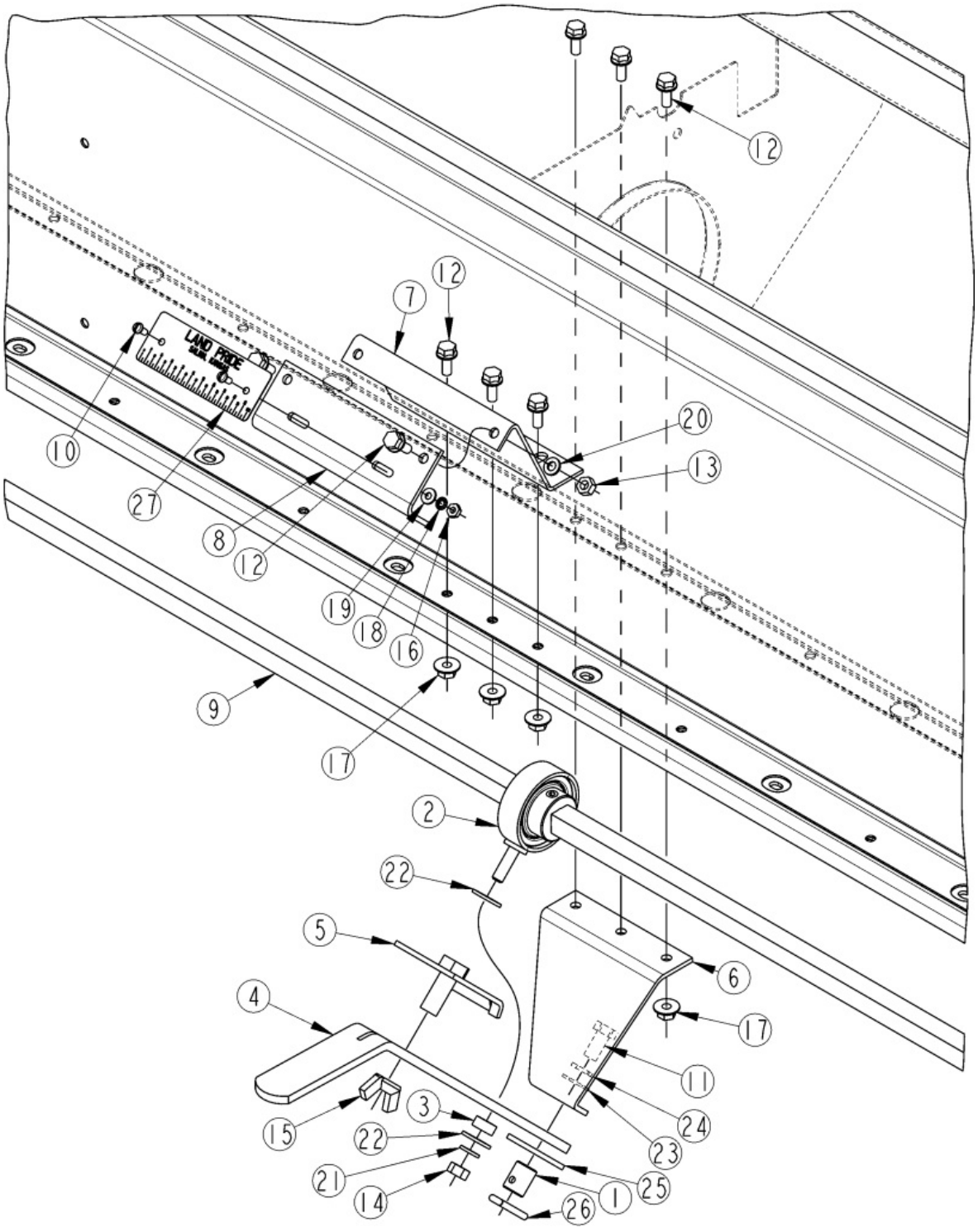
Seed Rate Adjustment Handle S/N 397503+

Applies to Models: PS2096

Ref.	Part No.	Part Description	Comments
	DWG21298	Drawing Image Number	
1	109-069D	ADJUSTMENT HANDLE PIVOT	
2	308-004S	COLAR ADJUSTMENT ASY	
3	308-015D	TUBE PIVOT .630ODX.34IDX.28L	
4	308-334H	OS ADJ LOCK PLT ASY	
5	313-056D	SEED GAUGE PLT. MTG	
6	313-499D	PS20 NG MTG-ADJ HNDL	
7	313-500D	PS20 NG GAUGE MTG PLATE	
8	313-501D	PS20 STD SEED ADJ HANDLE	
9	801-001C	SCREW RD HD 8-32 X 3/8 BRASS	
10	801-035C	SCREW SET 5/16-18 SKT KP X 3/8	
11	802-014C	HHCS 3/8-16X3/4 GR5	
12	802-196C	HFS 1/4-20X5/8 GR5	
13	803-008C	NUT HEX 5/16-18 PLT	
14	803-016C	NUT WING 1/2-13 PLT	
15	803-035C	NUT HEX 8-32 BRASS	
16	803-194C	NUT HEX WHIZ 1/4-20 PLT	
17	804-002C	WASHER INTERNAL STAR #8 BRASS	
18	804-003C	WASHER FLAT #8 BRASS	
19	804-009C	WASHER LOCK SPRING 5/16 PLT	
20	804-010C	WASHER FLAT 5/16 USS PLT	
21	804-012C	WASHER FLAT 3/8 SAE PLT	
22	804-013C	WASHER LOCK SPRING 3/8 PLT	
23	804-019C	WASHER FLAT 5/8 USS PLT	
24	805-016C	PIN COTTER 3/16 X 1 1/4 PLT	
25	819-086C	NAME PLATE ADJ. GUIDE SHORT	
26	890-350C	5/8 SHAFT LOCKING COLLAR	

Seed Rate Handle Assembly S/N 397502-

Applies to Models: PS2096



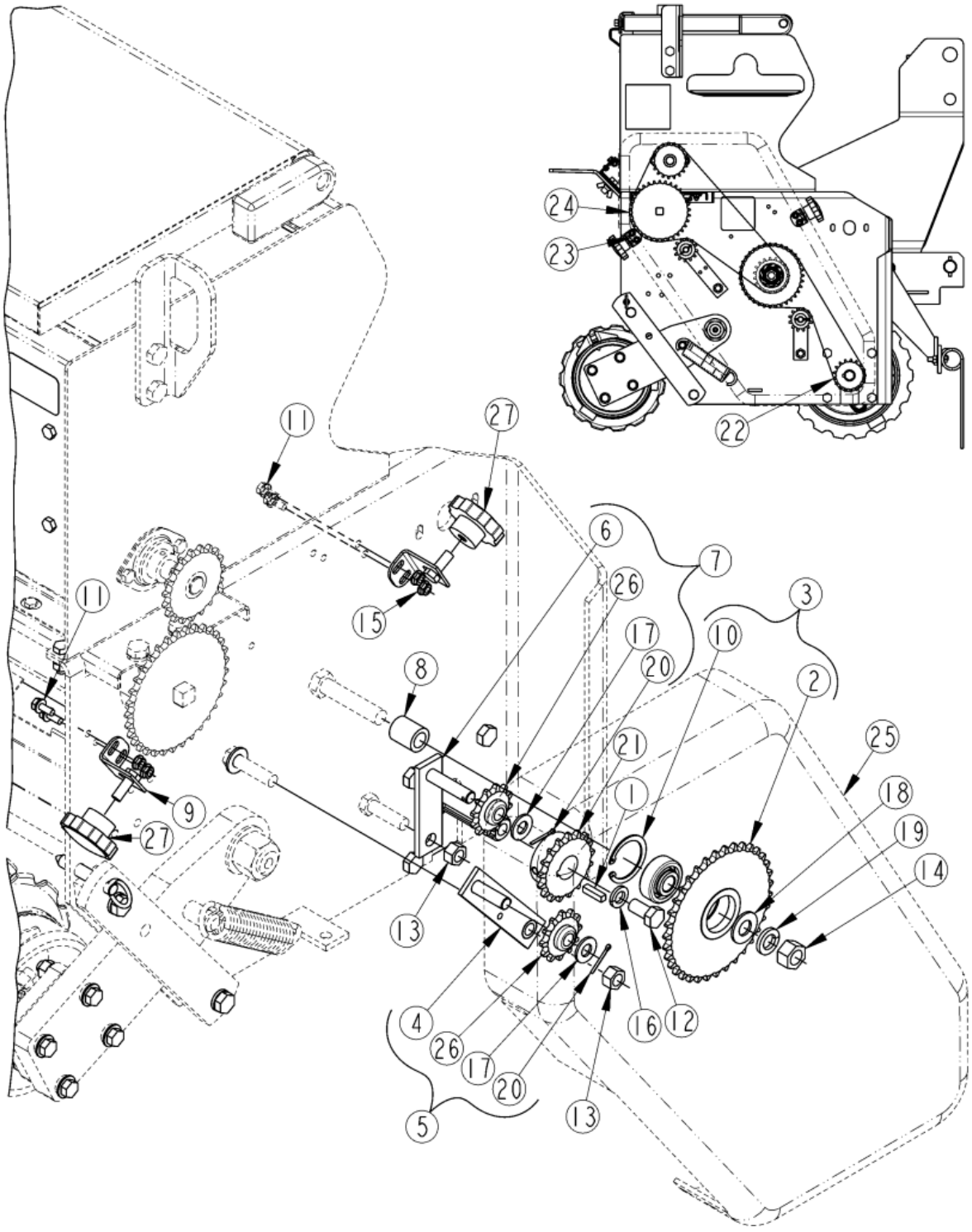
Seed Rate Handle Assembly S/N 397502-

Applies to Models: PS2096

Ref.	Part No.	Part Description	Comments
	DWG20751	Drawing Image Number	
1	109-069D	ADJUSTMENT HANDLE PIVOT	
2	308-004S	COLAR ADJUSTMENT ASY	
3	308-015D	TUBE PIVOT .630ODX.34IDX.28L	
4	308-306D	SEED RATE ADJ HANDLE BENT	
5	308-334H	OS ADJ LOCK PLT ASY	
6	313-054D	PIVOT MTG ADJ HANDLE	
7	313-055D	GAUGE MTG PLATE	
8	313-056D	SEED GAUGE PLT. MTG	
9	313-425D	FEEDERCUP SHAFT PS2096	
10	801-001C	SCREW RD HD 8-32 X 3/8 BRASS	
11	802-014C	HHCS 3/8-16X3/4 GR5	
12	802-196C	HFS 1/4-20X5/8 GR5	
13	803-006C	NUT HEX 1/4-20 PLT	
14	803-008C	NUT HEX 5/16-18 PLT	
15	803-016C	NUT WING 1/2-13 PLT	
16	803-035C	NUT HEX 8-32 BRASS	
17	803-088C	NUT HEX LOCK 1/4-20 FLG	
18	804-002C	WASHER INTERNAL STAR #8 BRASS	
19	804-003C	WASHER FLAT #8 BRASS	
20	804-006C	WASHER LOCK SPRING 1/4 PLT	
21	804-009C	WASHER LOCK SPRING 5/16 PLT	
22	804-010C	WASHER FLAT 5/16 USS PLT	
23	804-012C	WASHER FLAT 3/8 SAE PLT	
24	804-013C	WASHER LOCK SPRING 3/8 PLT	
25	804-019C	WASHER FLAT 5/8 USS PLT	
26	805-016C	PIN COTTER 3/16 X 1 1/4 PLT	
27	819-086C	NAME PLATE ADJ. GUIDE SHORT	

Drive Assembly

Applies to Models: PS2096



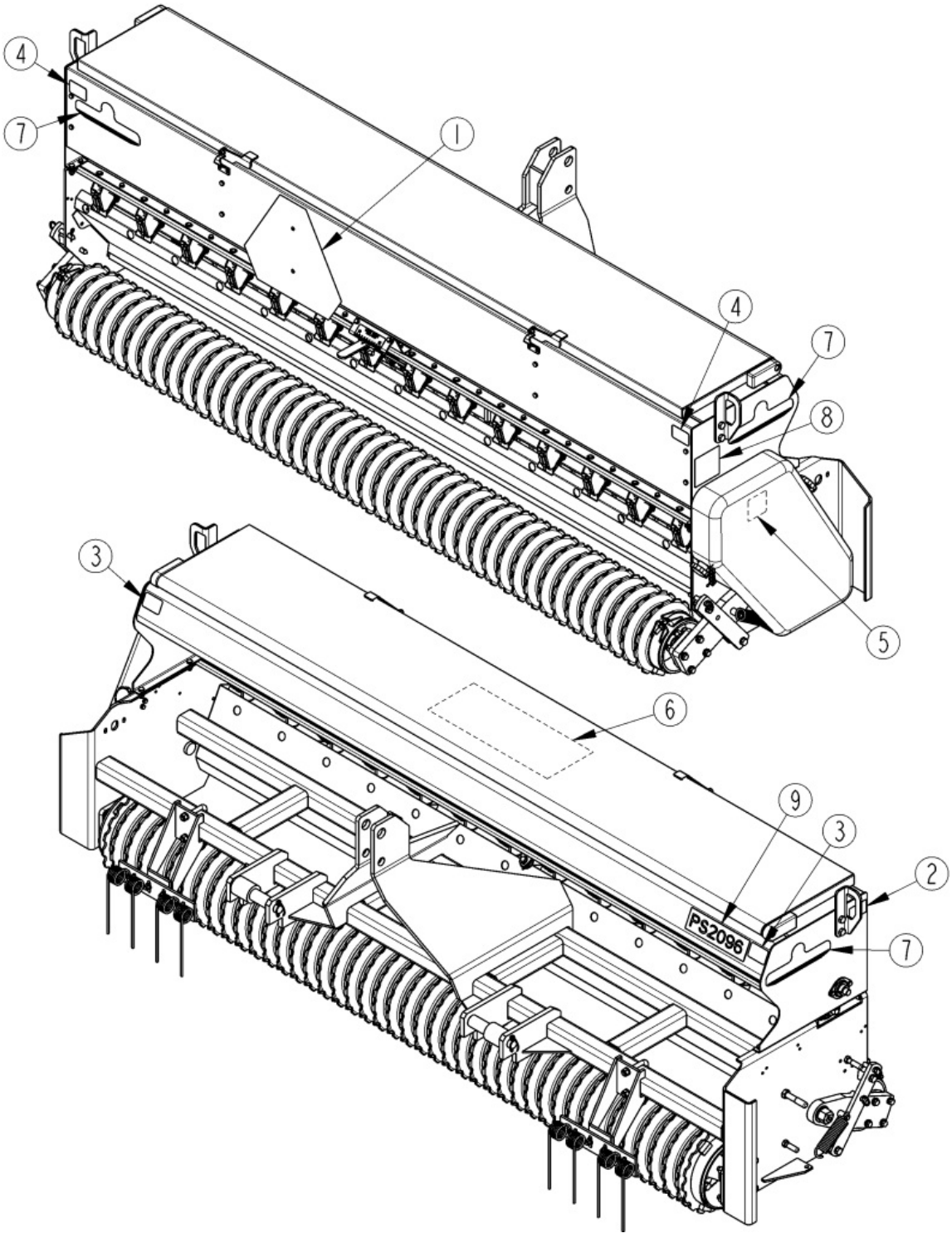
Drive Assembly

Applies to Models: PS2096

Ref.	Part No.	Part Description	Comments
	DWG20753	Drawing Image Number	
1	123-004D	KEY 1/4 X 1	
2	308-024H	OVERSEEDER SPEED CHANGE SPRKT	
3	308-041K	SPEED CHG SPROCKET ASSEMBLY	
4	308-107H	DRIVE IDLER ARM	
5	308-128S	LOWER CHAIN TENSIONER ASSY	
6	313-015H	LOWER IDLER ARM	
7	313-021S	LOWER IDLER ARM SUB	
8	313-029D	SPEED CHANGE SPACER	
9	313-182H	PS25120 CHN GRD MTG-LG	
10	800-070C	SNAP RING INT 1.812	
11	802-196C	HFS 1/4-20X5/8 GR5	
12	802-240C	HHCS 1/2-20X1 GR5	
13	803-019C	NUT LOCK 1/2-13 PLT	
14	803-021C	NUT HEX 5/8-11 PLT	
15	803-194C	NUT HEX WHIZ 1/4-20 PLT	
16	804-015C	WASHER LOCK SPRING 1/2 PLT	
17	804-016C	WASHER FLAT 1/2 SAE PLT	
18	804-021C	WASHER FLAT 5/8 SAE PLT	
19	804-022C	WASHER LOCK SPRING 5/8 PLT	
20	805-064C	PIN COTTER 7/64 X 1 LONG	
21	808-159C	SPKT 40B17 X 1 BORE W/KW & SS	
22	809-078C	CHAIN #40 X 65 PITCHES	
23	809-138C	CHAIN RL #40 X 84 PITCH W/CON	
24	809-151C	CHAIN RL #40 X 10 PITCH W/CON	
25	816-408C	PS2096 CHAIN COVER	
25	816-363C	RPBY 816-408C	Obsolete
26	817-025C	NO. 40 12T IDLER SPKT.	
27	817-259C	KNOB 3/8-16 FEMALE THD 2 3/8OD	

Decal Placement (Part 1)

Applies to Models: PS2096



Decal Placement (Part 1)

Applies to Models: PS2096

Ref.	Part No.	Part Description	Comments
	DWG 20754	Drawing Image Number	
		PS2096 DECAL PACKAGE	
1	818-055C	DECAL SLOW MOVING-GALV. BACKED	
2			
3	818-229C	DECAL AMBER REFLECTOR	
4	818-230C	DECAL RED REFLECTOR	
5	818-543C	DECAL DANGER PD GUARD MISS SML	
6	818-869C	DECAL SEEDER SEED RATE CHART	
7	838-963C	DECAL LP 10" W/TREE BROWN/GOLD	
7	818-890C	RPBY 838-963C	Obsolete
8	838-111C	DECAL DANGER MOVING PARTS	
9	838-334C	DECAL PS2096-BROWN	

Touch-up Paints - LP

Applies to Models: PS2096

No diagram associated with this Parts List

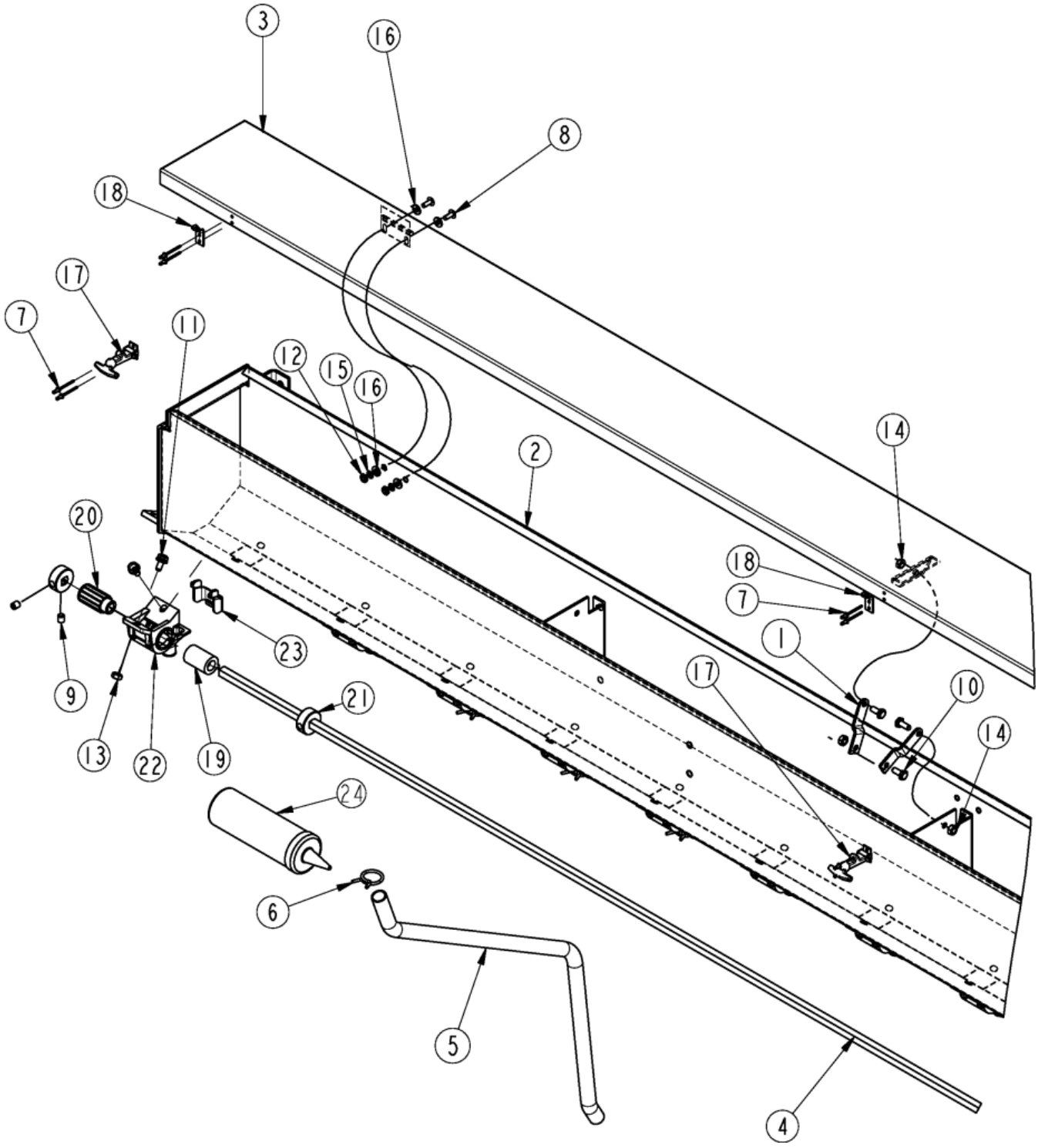
Touch-up Paints - LP

Applies to Models: PS2096

Ref.	Part No.	Part Description	Comments
1	821-011C	PAINT LP BEIGE SPRAY CAN	Spray can
1	821-011CTU	PAINT LP BEIGE TOUCH-UP 4OZ	Touch-up bottle with brush
1	821-011CQT	PAINT LP BEIGE QUART	Quart can
1	821-011CGL	PAINT LP BEIGE GALLON	Gallon can
2	821-070C	PAINT GP GLOSS BLACK SPRAY CAN	Spray can
2	821-070CTU	PAINT GLOSS BLACK TOUCH-UP 4OZ	Touch-up bottle with brush
2	821-070CQT	PAINT GP GLOSS BLACK QUART	Quart can
2	821-070CGL	PAINT GP GLOSS BLACK GALLON	Gallon can
3	821-054C	PAINT MED. RED SPRAY TRCK/CTR	Spray can
3	821-054CTU	PAINT MED RED TOUCH-UP 4OZ	Touch-up bottle with brush
3	821-054CQT	PAINT MED RED QUART	Quart can
3	821-054CGL	PAINT MED RED GALLON	Gallon can
4	821-058C	PAINT GREEN SPRAY CUTTERS	Spray can
4	821-058CTU	PAINT GREEN TOUCH-UP 4OZ	Touch-up bottle with brush
4	821-058CQT	PAINT GREEN QUART	Quart can
4	821-058CGL	PAINT GREEN GALLON	Gallon can
5	821-066C	PAINT ORANGE SPRAY CAN	Spray can
5	821-066CTU	PAINT ORANGE TOUCH-UP 4OZ	Touch-up bottle with brush
5	821-066CQT	PAINT ORANGE QUART	Quart can
5	821-066CGL	PAINT ORANGE GALLON	Gallon can
6	821-067C	PAINT BLUE SPRAY CAN	Spray can
6	821-067CTU	PAINT BLUE TOUCH-UP 5OZ	Touch-up bottle with brush
6	821-067CQT	PAINT BLUE QUART	Quart can
6	821-067CGL	PAINT BLUE GALLON	Gallon can
7	821-080C	PAINT ALUMINUM/ZINC SPRAY CAN	Spray can
7	821-080CTU	PAINT ALUMINUM/ZINC TOUCH UP	Touch-up bottle with brush
7	821-080CQT	PAINT ALUMINUM/ZINC QUART	Quart can
7	821-080CGL	PAINT ALUMINUM/ZINC GALLON	Gallon can

Small Grass Seed Box Assembly S/N 397503+

Applies to Models: PS2096



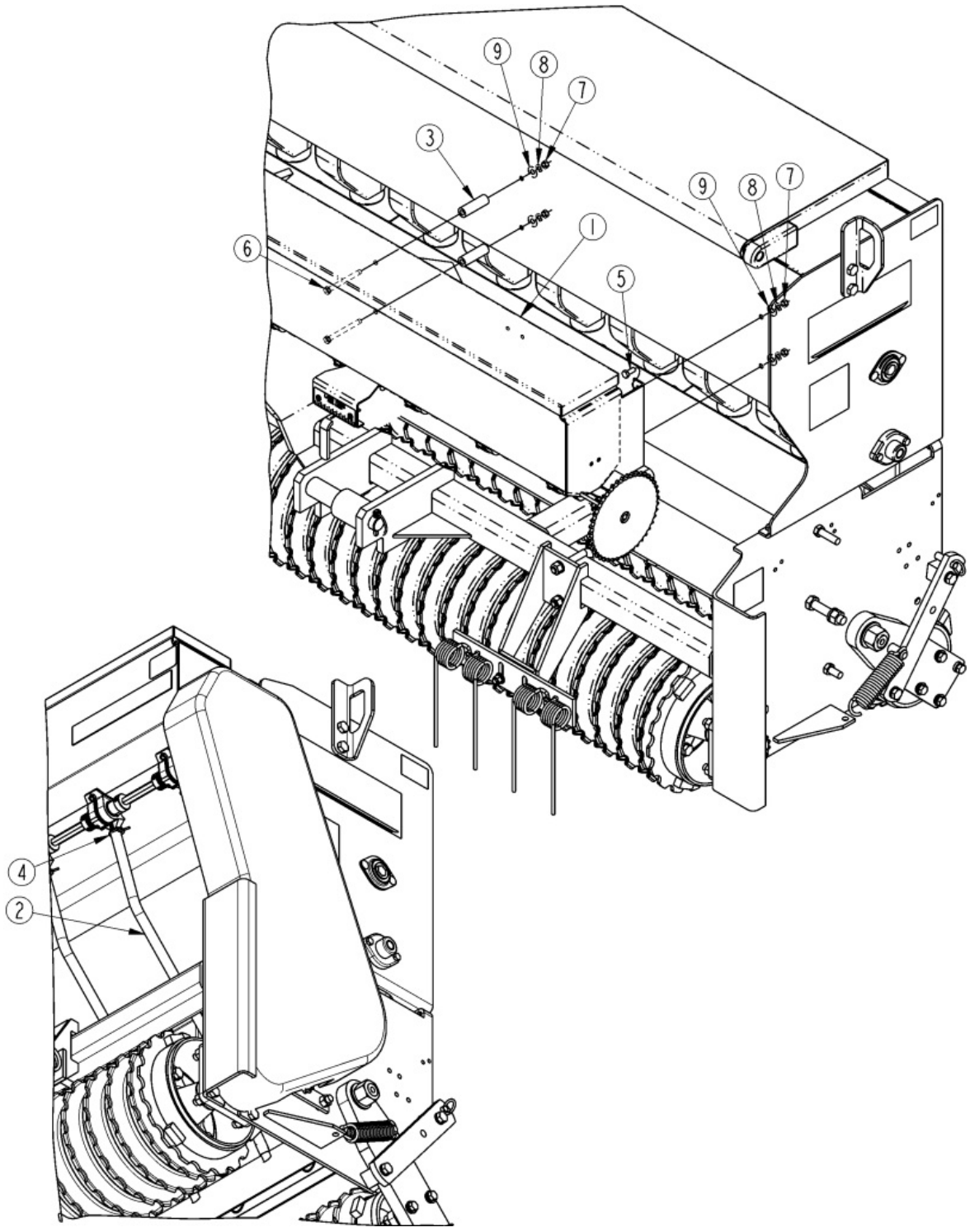
Small Grass Seed Box Assembly S/N 397503+

Applies to Models: PS2096

Ref.	Part No.	Part Description	Comments
	DWG20626	Drawing Image Number	
1	123-356D	10' EWNT SGS LID LATCH	
2	313-284H	PS2096 SGS BOX WELD	
3	313-285H	PS2096 SGS LID WELDMENT	
4	313-506D	PS2096 SGS CUP SHAFT	
5	313-631D	PS20 SEED DROP HOSE	
6	800-029C	SINGLE WIRE HOSE CLAMP #14	
7	800-101C	RIVET POP 1/8 .032-.125 AD42BS	
8	801-003C	SCREW RD HD SLT 10-24X1/2 PLT	
9	801-035C	SCREW SET 5/16-18 SKT KP X 3/8	
10	802-078C	HHCS 1/4-20X5/8 GR5	
11	802-148C	HFSS 1/4-20X1/2 GR5	
12	803-001C	NUT HEX 10-24 PLT	
13	803-006C	NUT HEX 1/4-20 PLT	
14	803-007C	NUT LOCK 1/4-20 PLT	
15	804-004C	WASHER INTERNAL STAR #10 PLT	
16	804-046C	WASHER FLAT #10 SAE PLT	
17	816-112C	RUBBER LATCH 37-11-065-10	
18	816-113C	LATCH KEEPER 37-15-061-17	
19	817-009C	GRASS SEEDER SLEEVE	
20	817-010C	GRASS SEEDER SPROCKET	
21	890-349C	3/8 SHAFT LOCKING COLLAR	
22	817-504C	SML SEED FEEDER CUP ASSY	
23	817-806C	SMALL SEEDS CUP WIND SHIELD	Service Part
24	821-042C	POWDERED GRAPHITE 1 LB BOTTLE	

Small Grass Seed Box To Main Box Assemble S/N 397503+

Applies to Models: PS2096



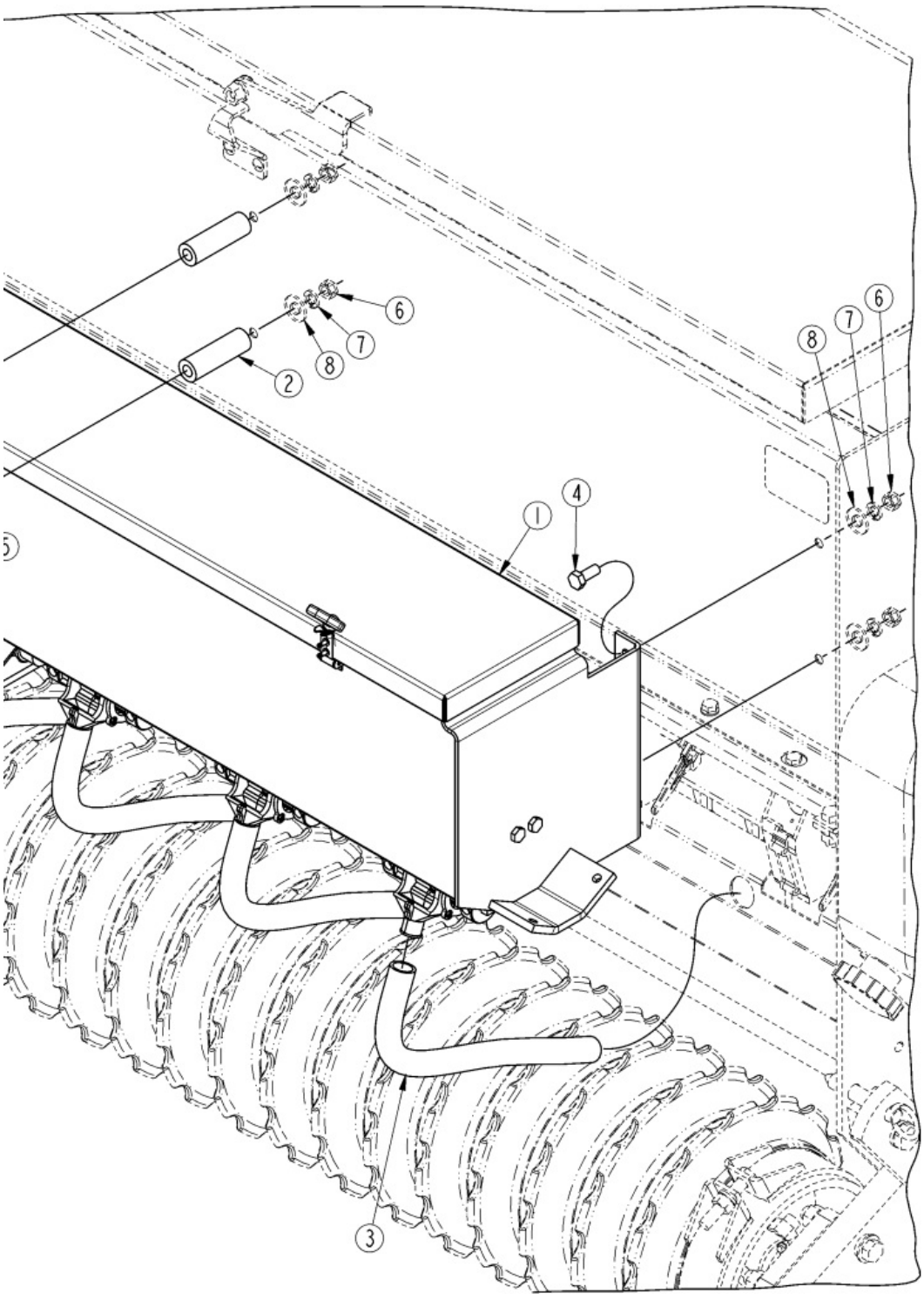
Small Grass Seed Box To Main Box Assemble S/N 397503+

Applies to Models: PS2096

Ref.	Part No.	Part Description	Comments
	DWG20632	Drawing Image Number	
1	313-286L	PSN2096 SGS BOX SUB	
2	313-525D	PS20 SMALL SEED DROP HOSE	
3	313-536D	SMALL SEED BOX MTG SPACER	
4	800-029C	SINGLE WIRE HOSE CLAMP #14	
5	802-007C	HHCS 5/16-18X3/4 GR5	
6	802-390C	HHCS 5/16-18X3 1/4 GR5	
7	803-008C	NUT HEX 5/16-18 PLT	
8	804-009C	WASHER LOCK SPRING 5/16 PLT	
9	804-010C	WASHER FLAT 5/16 USS PLT	

Small Grass Seed Box To Main Box Assembly S/N 397502-

Applies to Models: PS2096



1	313-
2	313-
3	313-
4	802-
5	802-
6	803-
7	804-
8	804-

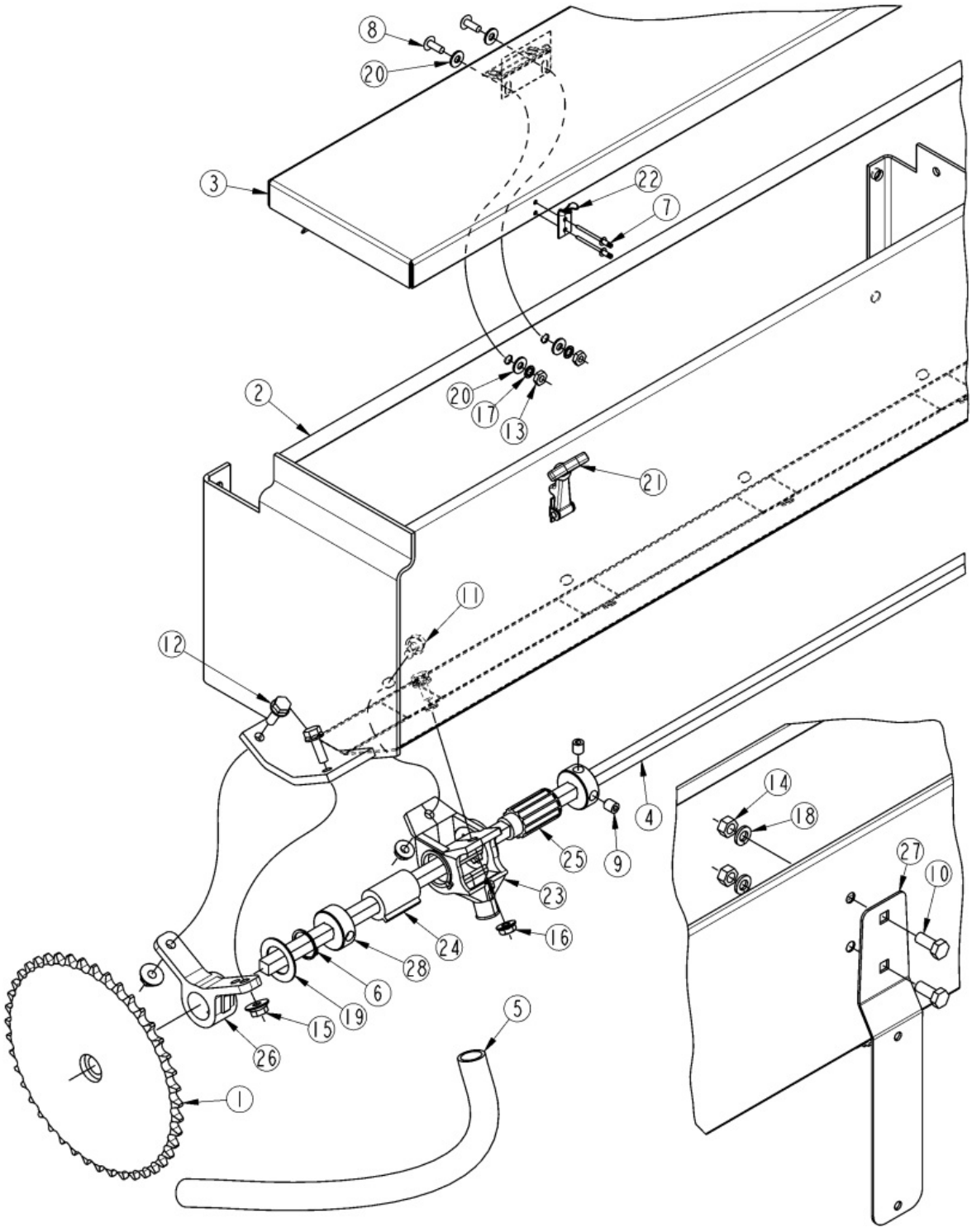
Small Grass Seed Box To Main Box Assembly S/N 397502-

Applies to Models: PS2096

Ref.	Part No.	Part Description	Comments
	DWG20757	Drawing Image Number	
1	313-319L	PS2096 SGS BOX SUB	
2	313-536D	SMALL SEED BOX MTG SPACER	
3	313-550D	PS20 SGS HOSE	
4	802-007C	HHCS 5/16-18X3/4 GR5	
5	802-390C	HHCS 5/16-18X3 1/4 GR5	
6	803-008C	NUT HEX 5/16-18 PLT	
7	804-009C	WASHER LOCK SPRING 5/16 PLT	
8	804-010C	WASHER FLAT 5/16 USS PLT	

Small Grass Seed Cup And Box Assembly S/N 397502-

Applies to Models: PS2096



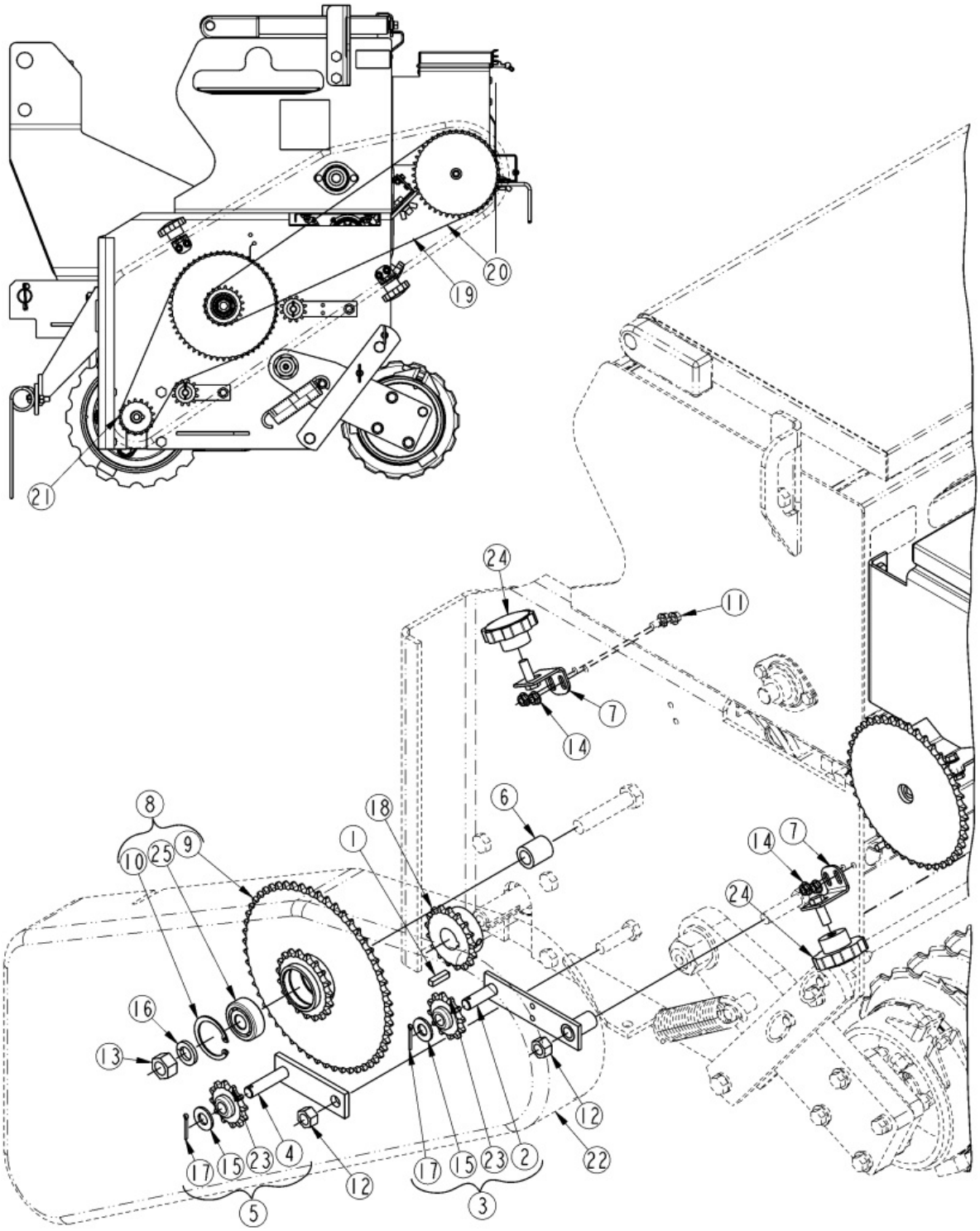
Small Grass Seed Cup And Box Assembly S/N 397502-

Applies to Models: PS2096

Ref.	Part No.	Part Description	Comments
	DWG20755	Drawing Image Number	
1	308-230H	SSB BOX DRIVE SPROCKET 43T	
2	313-284H	PS2096 SGS BOX WELD	
3	313-285H	PS2096 SGS LID WELDMENT	
4	313-506D	PS2096 SGS CUP SHAFT	
5	313-550D	PS20 SGS HOSE	
6	800-028C	SNAP RING .875	
7	800-101C	RIVET POP 1/8 .032-.125 AD42BS	
8	801-003C	SCREW RD HD SLT 10-24X1/2 PLT	
9	801-035C	SCREW SET 5/16-18 SKT KP X 3/8	
10	802-007C	HHCS 5/16-18X3/4 GR5	
11	802-148C	HFSS 1/4-20X1/2 GR5	
12	802-257C	HFSS 1/4-20X3/4 GR5	
13	803-001C	NUT HEX 10-24 PLT	
14	803-008C	NUT HEX 5/16-18 PLT	
15	803-088C	NUT HEX LOCK 1/4-20 FLG	
16	803-194C	NUT HEX WHIZ 1/4-20 PLT	
17	804-004C	WASHER INTERNAL STAR #10 PLT	
18	804-009C	WASHER LOCK SPRING 5/16 PLT	
19	804-044C	WASHER MACH 1.38 X .876 X .048	
20	804-046C	WASHER FLAT #10 SAE PLT	
21	816-112C	RUBBER LATCH 37-11-065-10	
22	816-113C	LATCH KEEPER 37-15-061-17	
23	817-008C	RPBY 817-504C	Obsolete
24	817-009C	GRASS SEEDER SLEEVE	
25	817-010C	GRASS SEEDER SPROCKET	
26	817-026C	HANGER DRIVE SHAFT	
27	890-153C	SMV MOUNTING BLADE	
28	890-349C	3/8 SHAFT LOCKING COLLAR	

Small Grass Seed Drive S/N 397502-

Applies to Models: PS2096



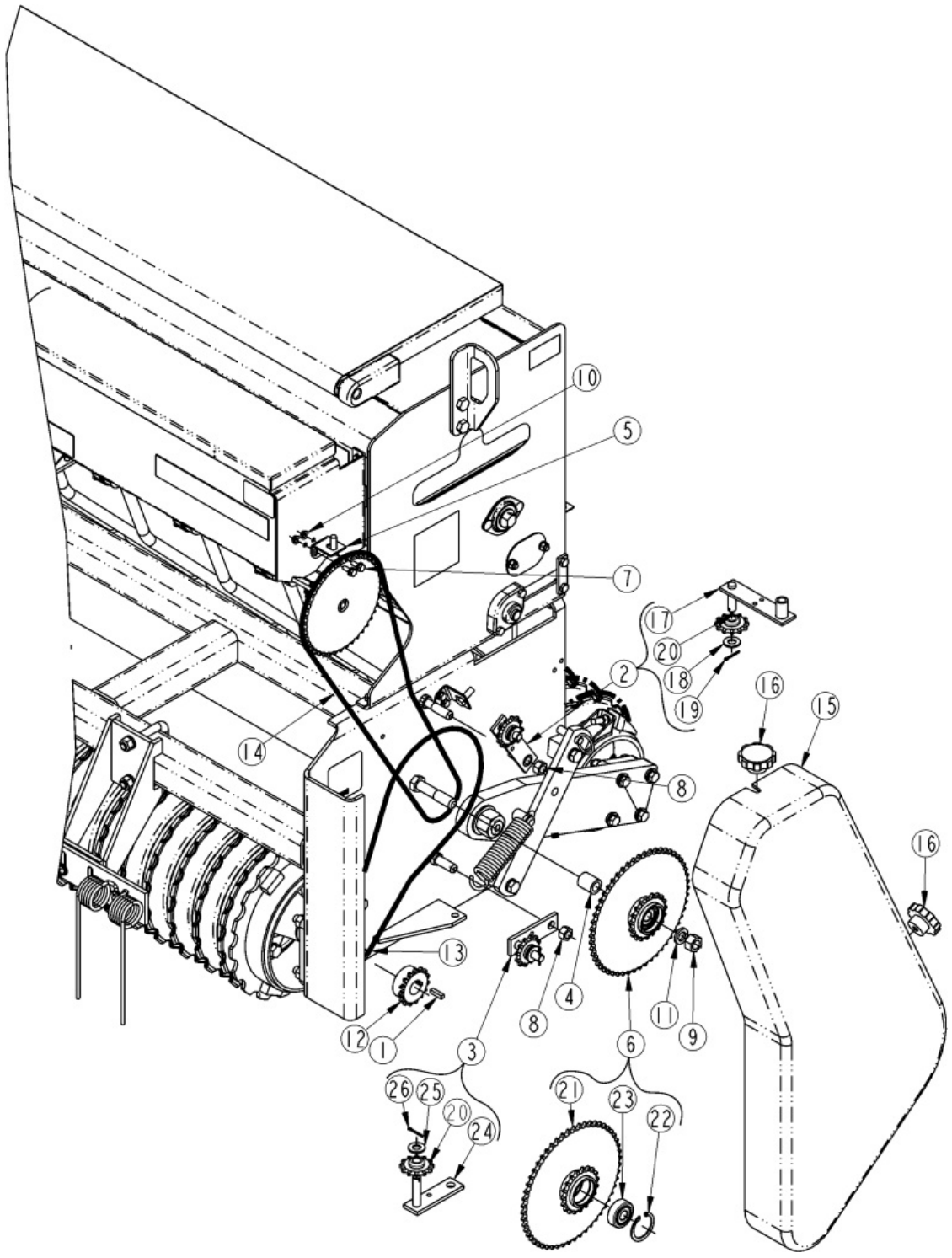
Small Grass Seed Drive S/N 397502-

Applies to Models: PS2096

Ref.	Part No.	Part Description	Comments
	DWG20758	Drawing Image Number	
1	123-004D	KEY 1/4 X 1	
2	308-107H	DRIVE IDLER ARM	
3	308-128S	LOWER CHAIN TENSIONER ASSY	
4	313-015H	LOWER IDLER ARM	
5	313-021S	LOWER IDLER ARM SUB	
6	313-029D	SPEED CHANGE SPACER	
7	313-182H	PS25120 CHN GRD MTG-LG	
8	313-317K	REDUCTION SPROCKET ASSY	
9	313-318H	REDUCTION SPROCKET WELD	
10	800-070C	SNAP RING INT 1.812	
11	802-196C	HFS 1/4-20X5/8 GR5	
12	803-019C	NUT LOCK 1/2-13 PLT	
13	803-021C	NUT HEX 5/8-11 PLT	
14	803-194C	NUT HEX WHIZ 1/4-20 PLT	
15	804-016C	WASHER FLAT 1/2 SAE PLT	
16	804-022C	WASHER LOCK SPRING 5/8 PLT	
17	805-064C	PIN COTTER 7/64 X 1 LONG	
18	808-159C	SPKT 40B17 X 1 BORE W/KW & SS	
19	809-070C	CHAIN CONNECTOR LINK #40 OFFST	
20	809-115C	#40 CHAIN 60 PITCH W/CON.	
21	809-138C	CHAIN RL #40 X 84 PITCH W/CON	
22	816-375C	PS20 SGS DRIVE COVER	
23	817-025C	NO. 40 12T IDLER SPKT.	
24	817-259C	KNOB 3/8-16 FEMALE THD 2 3/8OD	
25	822-067C	BRG .63. IDX1.78OD DBL SEAL	

Small Grass Seed Drive S/N 397503+

Applies to Models: PS2096



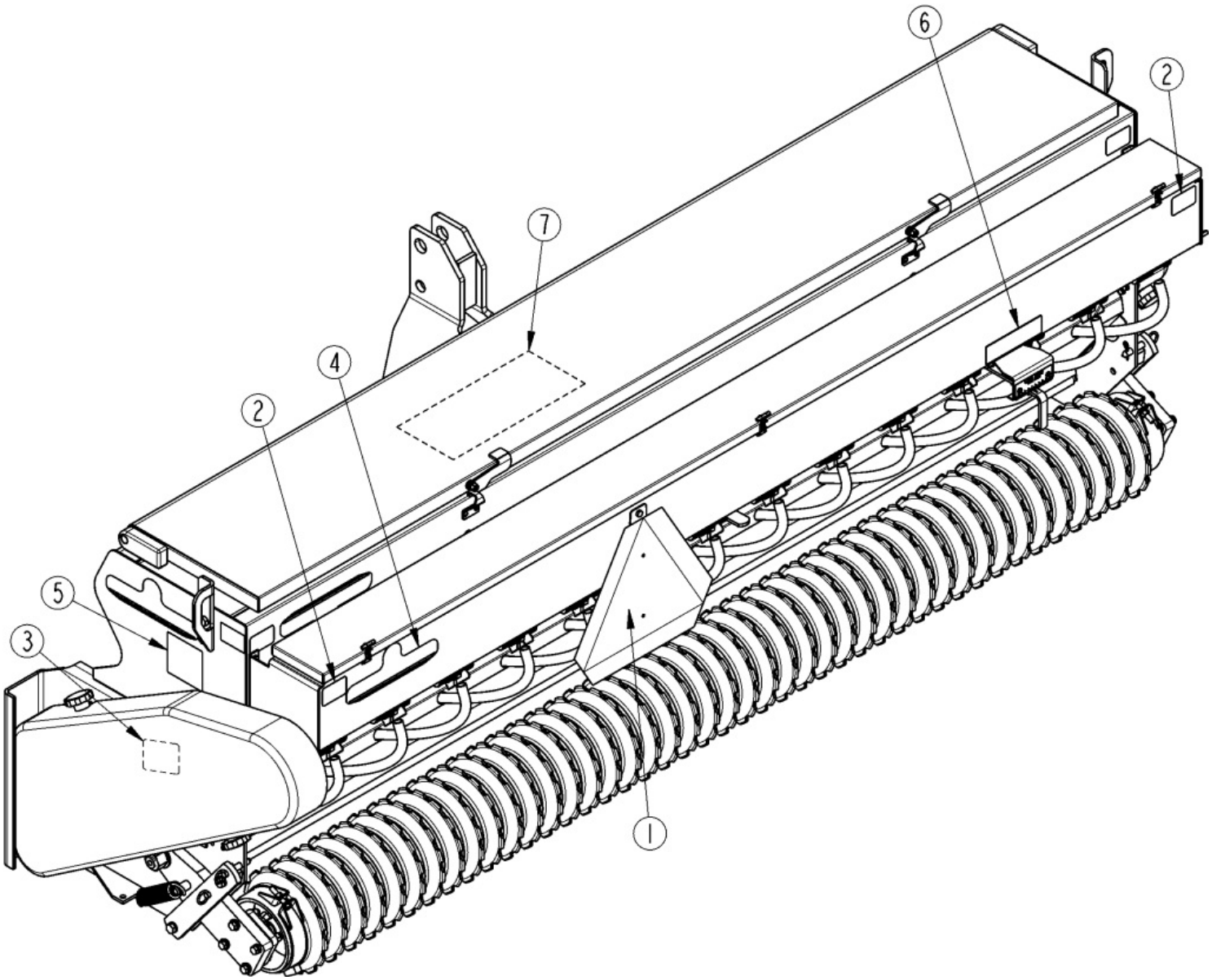
Small Grass Seed Drive S/N 397503+

Applies to Models: PS2096

Ref.	Part No.	Part Description	Comments
	DWG20633	Drawing Image Number	
1	123-004D	KEY 1/4 X 1	
2	308-128S	LOWER CHAIN TENSIONER ASSY	
3	313-021S	LOWER IDLER ARM SUB	
4	313-029D	SPEED CHANGE SPACER	
5	313-182H	PS25120 CHN GRD MTG-LG	
6	313-317K	REDUCTION SPROCKET ASSY	
7	802-196C	HFS 1/4-20X5/8 GR5	
8	803-020C	NUT HEX 1/2-13 PLT	
9	803-021C	NUT HEX 5/8-11 PLT	
10	803-194C	NUT HEX WHIZ 1/4-20 PLT	
11	804-022C	WASHER LOCK SPRING 5/8 PLT	
12	808-062C	SPKT 40B15 X 1 B W/KW & SS	
13	809-223C	CHAIN #40 82 PITCH W/CON	
14	809-224C	CHAIN #40 118 PITCH W/CON	
15	816-374C	PSN SGS DRIVE COVER	
16	817-259C	KNOB 3/8-16 FEMALE THD 2 3/8OD	
17	308-107H	DRIVE IDLER ARM	
18	804-016C	WASHER FLAT 1/2 SAE PLT	
19	805-064C	PIN COTTER 7/64 X 1 LONG	
20	817-025C	NO. 40 12T IDLER SPKT.	
21	313-318H	REDUCTION SPROCKET WELD	
22	800-070C	SNAP RING INT 1.812	
23	822-067C	BRG .63. IDX1.78OD DBL SEAL	
24	313-015H	LOWER IDLER ARM	
25	804-016C	WASHER FLAT 1/2 SAE PLT	
26	805-064C	PIN COTTER 7/64 X 1 LONG	

Small Grass Seed Label Placement S/N 397502-

Applies to Models: PS2096



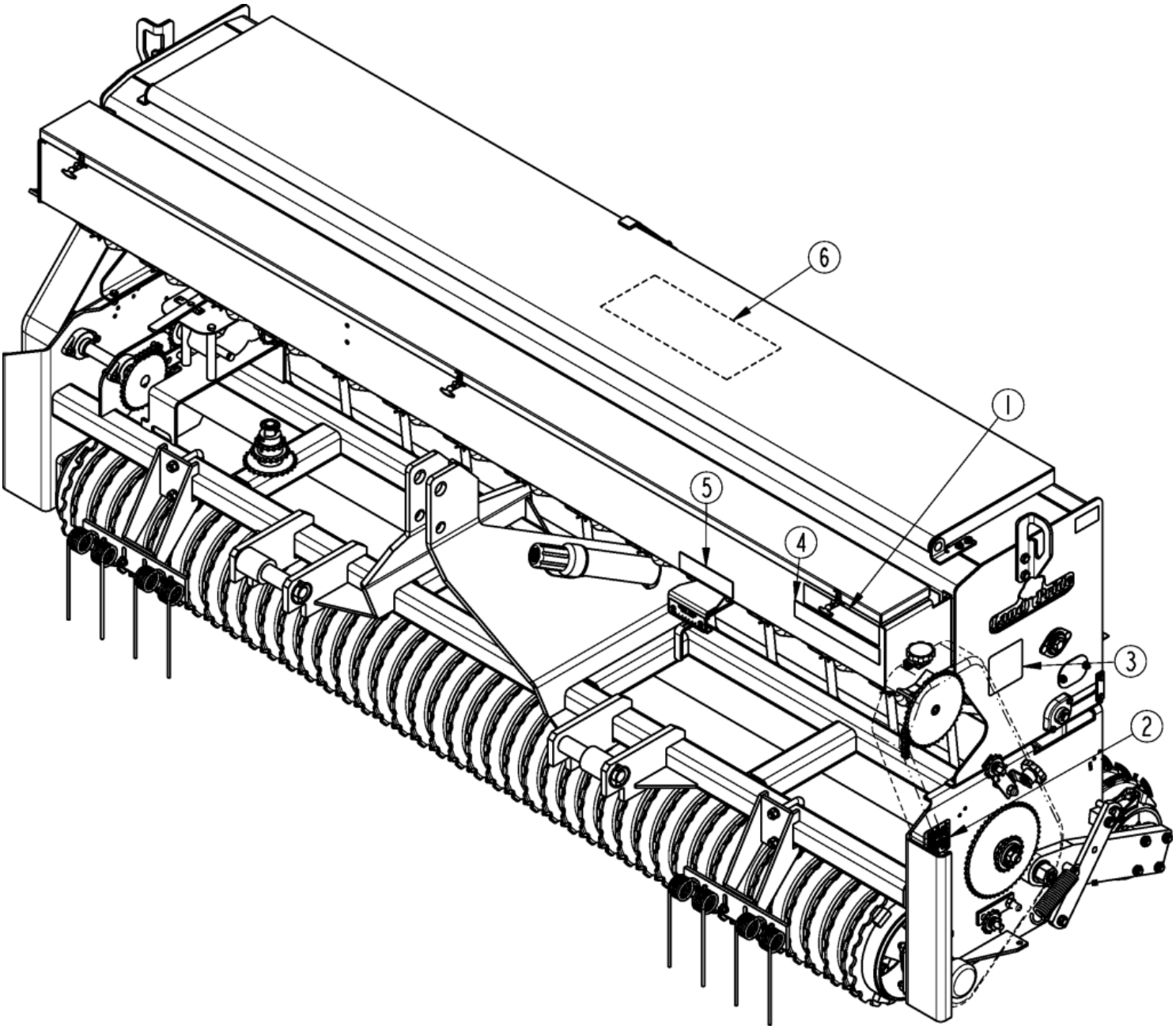
Small Grass Seed Label Placement S/N 397502-

Applies to Models: PS2096

Ref.	Part No.	Part Description	Comments
	DWG20759	Drawing Image Number	
		PS2096 SGS DECAL PACKAGE	
1	818-055C	DECAL SLOW MOVING-GALV. BACKED	
2	818-230C	DECAL RED REFLECTOR	
3	818-543C	DECAL DANGER PD GUARD MISS SML	
4	838-963C	DECAL LP 10" W/TREE BROWN/GOLD	
4	818-890C	RPBY 838-963C	Obsolete
5	838-111C	DECAL DANGER MOVING PARTS	
6	838-340C	DECAL DISENGAGE DRIVE	
7	838-372C	DECAL PS20 SMALL SEED CHART	

Small Grass Seed Label Placement S/N 397503+

Applies to Models: PS2096



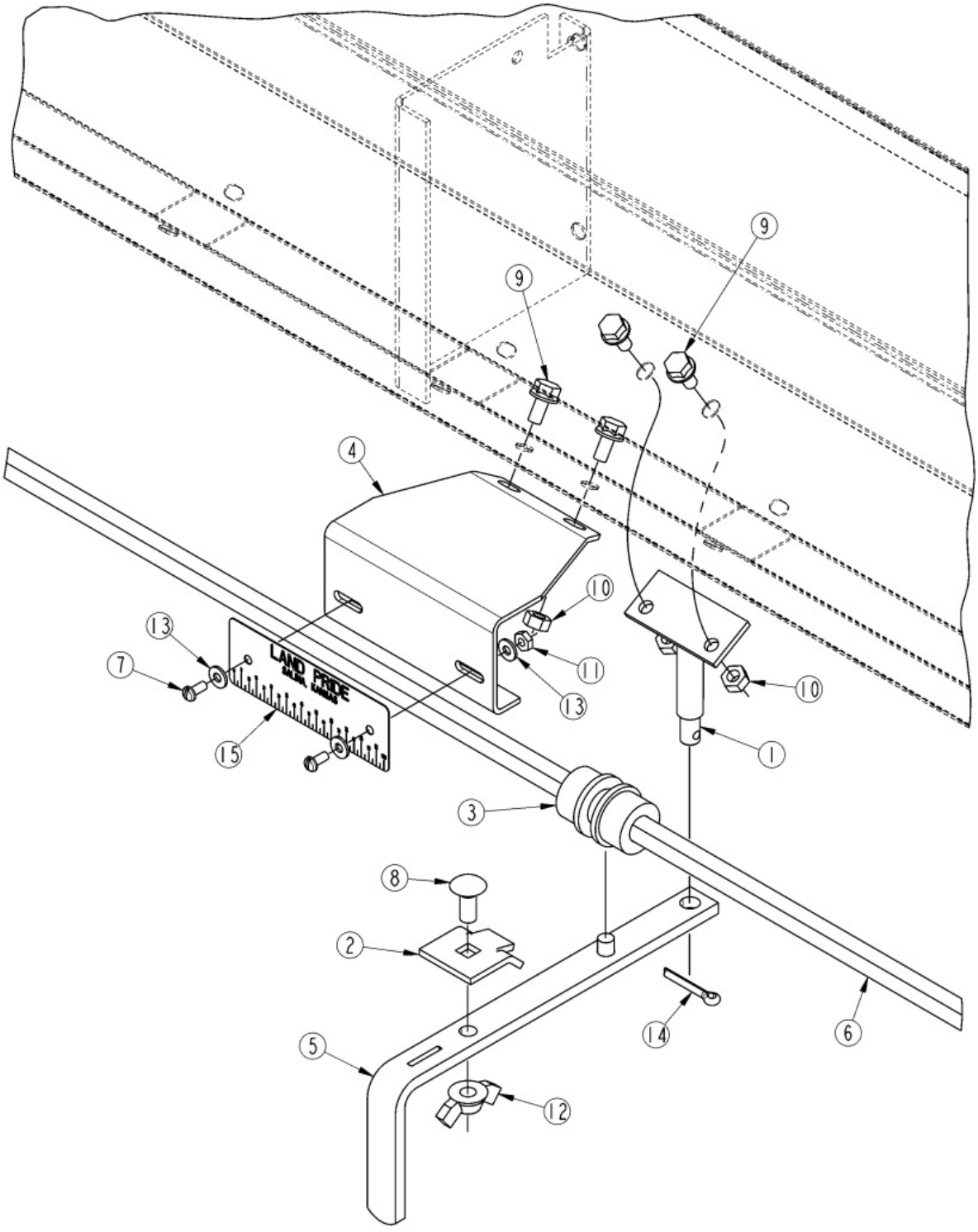
Small Grass Seed Label Placement S/N 397503+

Applies to Models: PS2096

Ref.	Part No.	Part Description	Comments
	DWG20630	Drawing Image Number	
	313-337A	PSN2096 SGS DECAL PACKAGE	
1	818-229C	DECAL AMBER REFLECTOR	
2	818-543C	DECAL DANGER PD GUARD MISS SML	
3	838-111C	DECAL DANGER MOVING PARTS	
4	838-301C	DECAL PSN2096-BROWN	
5	838-340C	DECAL DISENGAGE DRIVE	
6	838-372C	DECAL PS20 SMALL SEED CHART	

Small Grass Seed Seed Rate Handle S/N 397502-

Applies to Models: PS2096



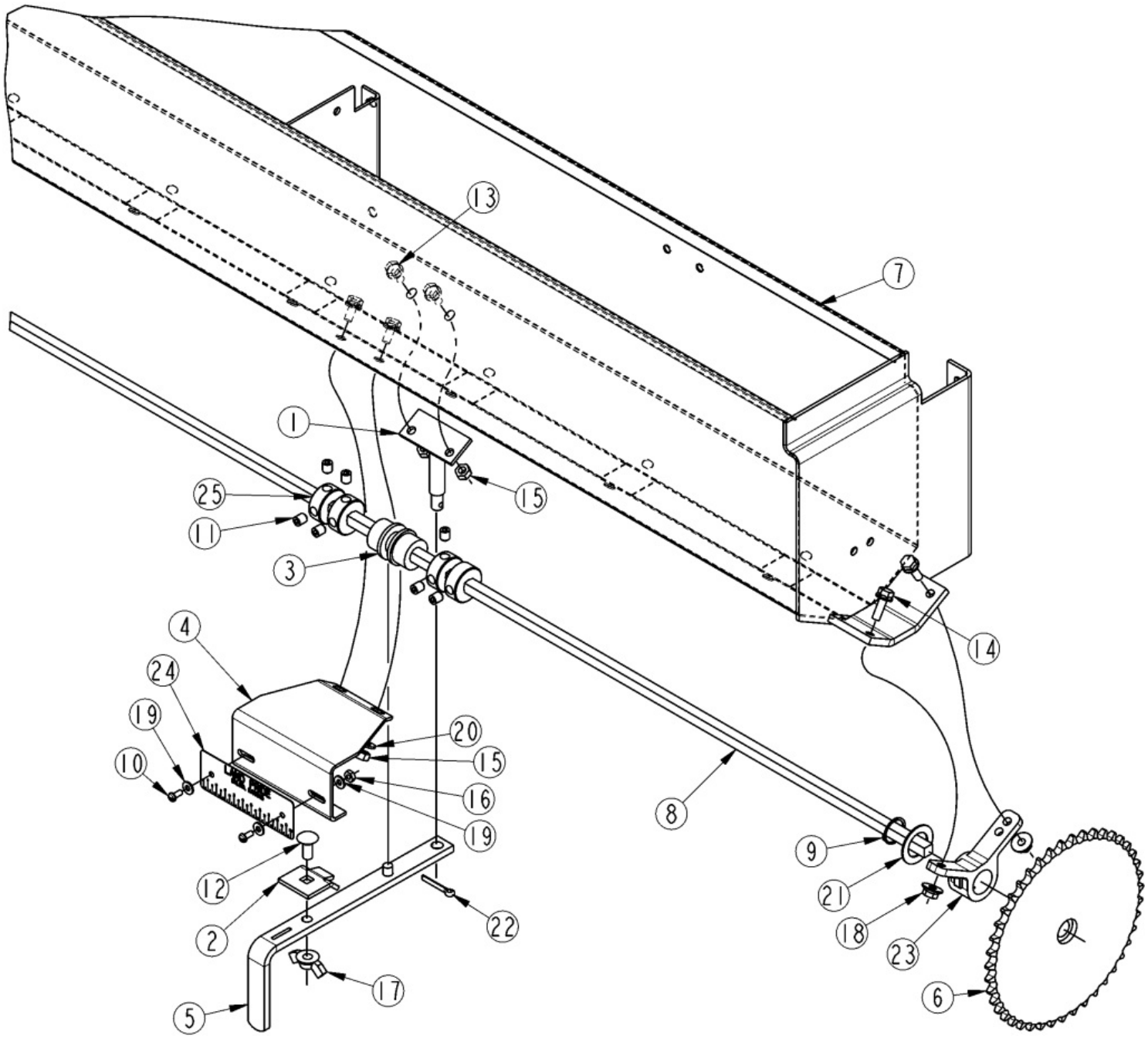
Small Grass Seed Seed Rate Handle S/N 397502-

Applies to Models: PS2096

Ref.	Part No.	Part Description	Comments
	DWG20756	Drawing Image Number	
1	123-050H	ADJUSTMENT HANDLE PIVOT	
2	123-113D	LOCK TAB	
3	123-116D	SEED ADJUSTMENT SPOOL	
4	123-410D	GAUGE MOUNTING BRACKET	
5	123-476H	REAR SEED RATE ADJ HANDLE WLD	
6	313-506D	PS2096 SGS CUP SHAFT	
7	801-001C	SCREW RD HD 8-32 X 3/8 BRASS	
8	802-092C	RHSNB 5/16-18X3/4 GR5	
9	802-148C	HFSS 1/4-20X1/2 GR5	
10	803-006C	NUT HEX 1/4-20 PLT	
11	803-035C	NUT HEX 8-32 BRASS	
12	803-058C	NUT WING 5/16-18	
13	804-003C	WASHER FLAT #8 BRASS	
14	805-019C	PIN COTTER 5/32 X 1 PLT	
15	819-086C	NAME PLATE ADJ. GUIDE SHORT	

Small Grass Seed Seed Rate Handle S/N 397503+

Applies to Models: PS2096



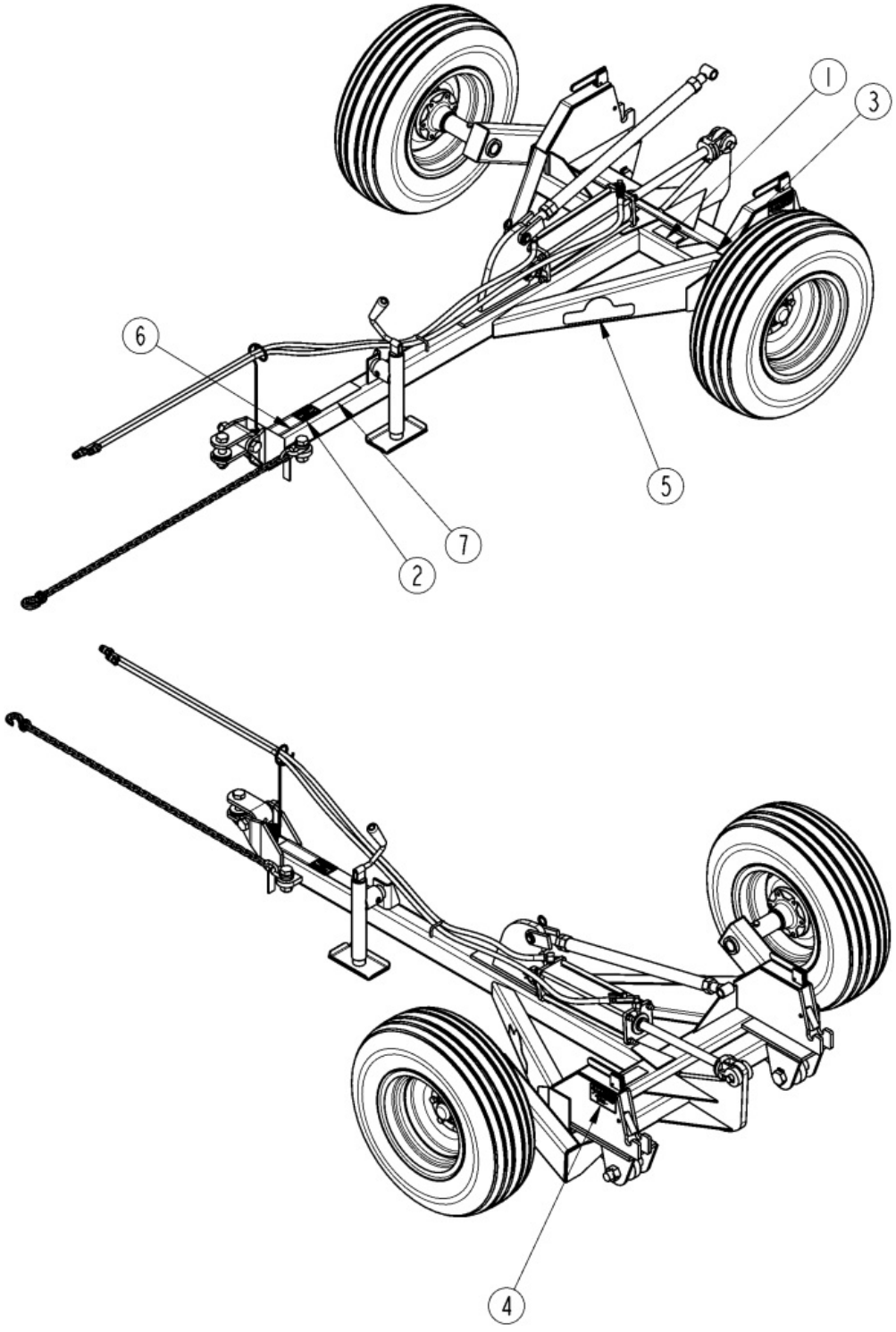
Small Grass Seed Seed Rate Handle S/N 397503+

Applies to Models: PS2096

Ref.	Part No.	Part Description	Comments
	DWG20638	Drawing Image Number	
1	123-050H	ADJUSTMENT HANDLE PIVOT	
2	123-113D	LOCK TAB	
3	123-116D	SEED ADJUSTMENT SPOOL	
4	123-410D	GAUGE MOUNTING BRACKET	
5	123-476H	REAR SEED RATE ADJ HANDLE WLD	
6	308-230H	SSB BOX DRIVE SPROCKET 43T	
7	313-284H	PS2096 SGS BOX WELD	
8	313-506D	PS2096 SGS CUP SHAFT	
9	800-028C	SNAP RING .875	
10	801-001C	SCREW RD HD 8-32 X 3/8 BRASS	
11	801-035C	SCREW SET 5/16-18 SKT KP X 3/8	
12	802-092C	RHSNB 5/16-18X3/4 GR5	
13	802-148C	HFSS 1/4-20X1/2 GR5	
14	802-257C	HFSS 1/4-20X3/4 GR5	
15	803-006C	NUT HEX 1/4-20 PLT	
16	803-035C	NUT HEX 8-32 BRASS	
17	803-058C	NUT WING 5/16-18	
18	803-088C	NUT HEX LOCK 1/4-20 FLG	
19	804-003C	WASHER FLAT #8 BRASS	
20	804-007C	WASHER FLAT 1/4 SAE PLT	
21	804-044C	WASHER MACH 1.38 X .876 X .048	
22	805-019C	PIN COTTER 5/32 X 1 PLT	
23	817-026C	HANGER DRIVE SHAFT	
24	819-086C	NAME PLATE ADJ. GUIDE SHORT	
25	890-349C	3/8 SHAFT LOCKING COLLAR	

Decal Placement (Part 2)

Applies to Models: PS2096



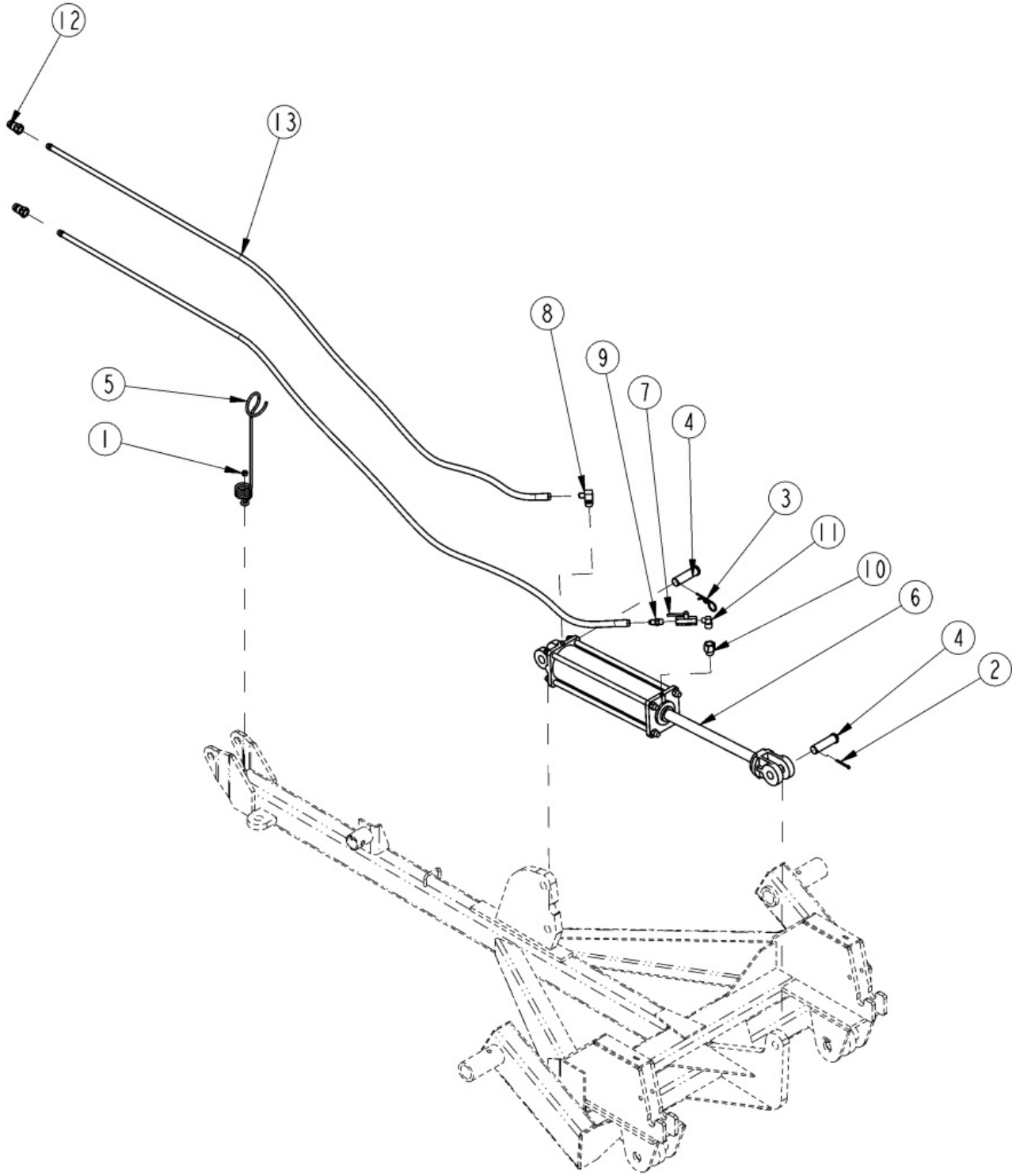
Decal Placement (Part 2)

Applies to Models: PS2096

Ref.	Part No.	Part Description	Comments
	DWG21450	Drawing Image Number	
1	818-336C	DECAL CAUTION CYLINDER LOCK PS	
2	818-337C	DECAL WARNING 20 MPH TRANS SML	
3	818-714C	DECAL DANGER CRUSHING TWO IMP	
4	818-866C	DECAL CAUTION PINCH POINT HAZ.	
5	838-963C	DECAL LP 10" W/TREE BROWN/GOLD	
5	818-892C	RPBY 838-963C	Obsolete
6	838-094C	DECAL WARNING HYD PRESS LONG	
7	838-386C	DECAL NEGATIVE TONGUE WEIGHT	

Hydraulic Arrangement

Applies to Models: PS2096



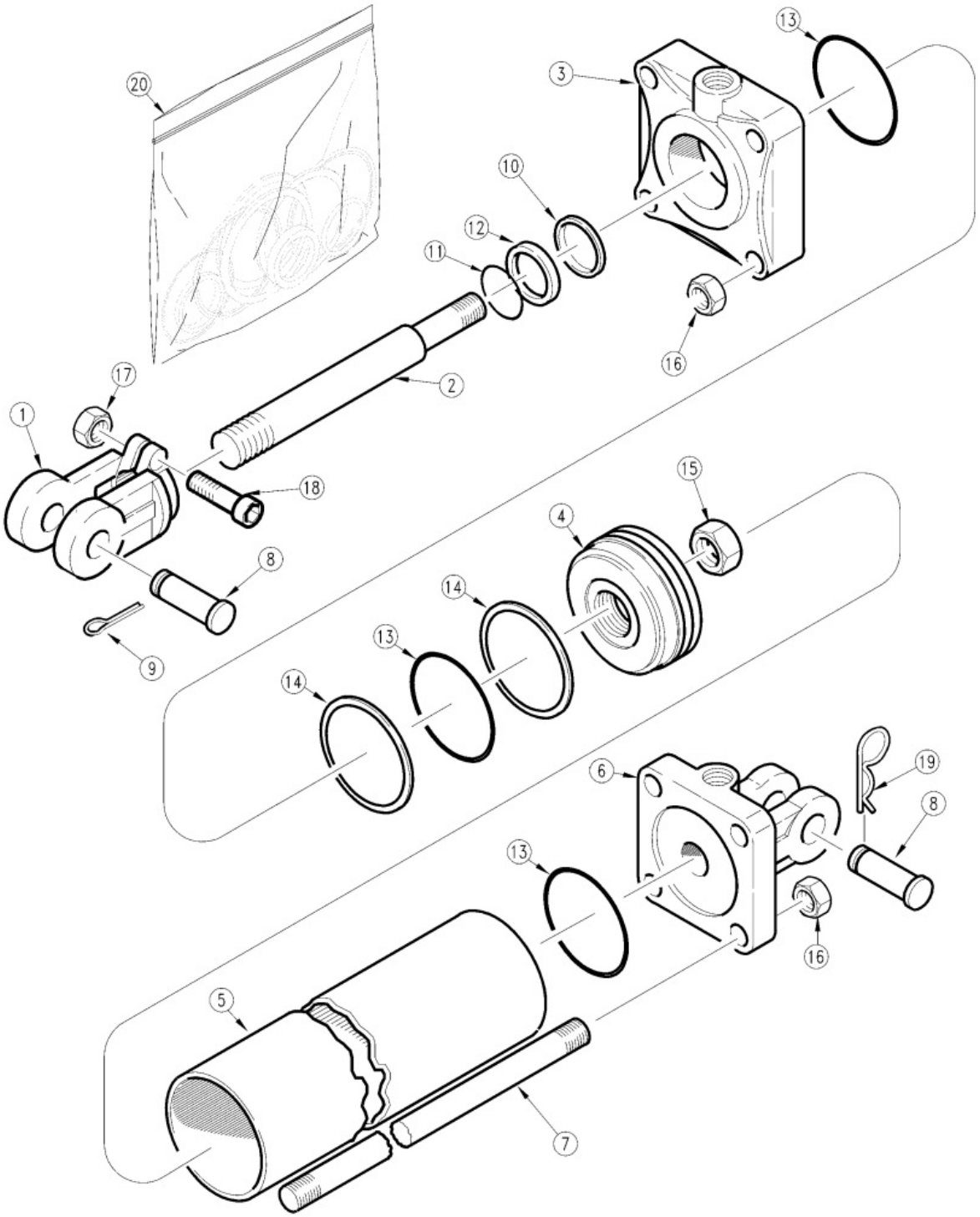
Hydraulic Arrangement

Applies to Models: PS2096

Ref.	Part No.	Part Description	Comments
	DWG 21447	Drawing Image Number	
1	803-014C	NUT HEX 3/8-16 PLT	
2	805-017C	PIN COTTER 3/16 X 1 3/4 PLT	
3	805-088C	PIN, HAIR COTTER 3/16 WIRE DIA	
4	805-159C	PIN CLVS 1.0X3.11 USBL GR5	
5	807-023C	SPRING HOSE LOOP	
6	810-001C	CYL 4X14X1.25 ROD (TIE)NO PINS	
7	810-076C	VALVE BALL 3/8 NPT 90 DEGREES	
8	811-134C	EL 9/16MJIC 1/2MNPT	
9	811-151C	AD 9/16MJIC 3/8MNPT	
10	811-161C	ORAD 3/32 1/2FNPT 1/2MNPT	
11	811-213C	EL 3/8MNPT 1/2MNPT	
12	811-394C	CP 3/4FORB MALE QD POPPET TYPE	
13	811-789C	HH3/8R2 096 9/16FJIC 3/4MORB	

Hydraulic Cylinder (810-001C) Midway

Applies to Models: PS2096



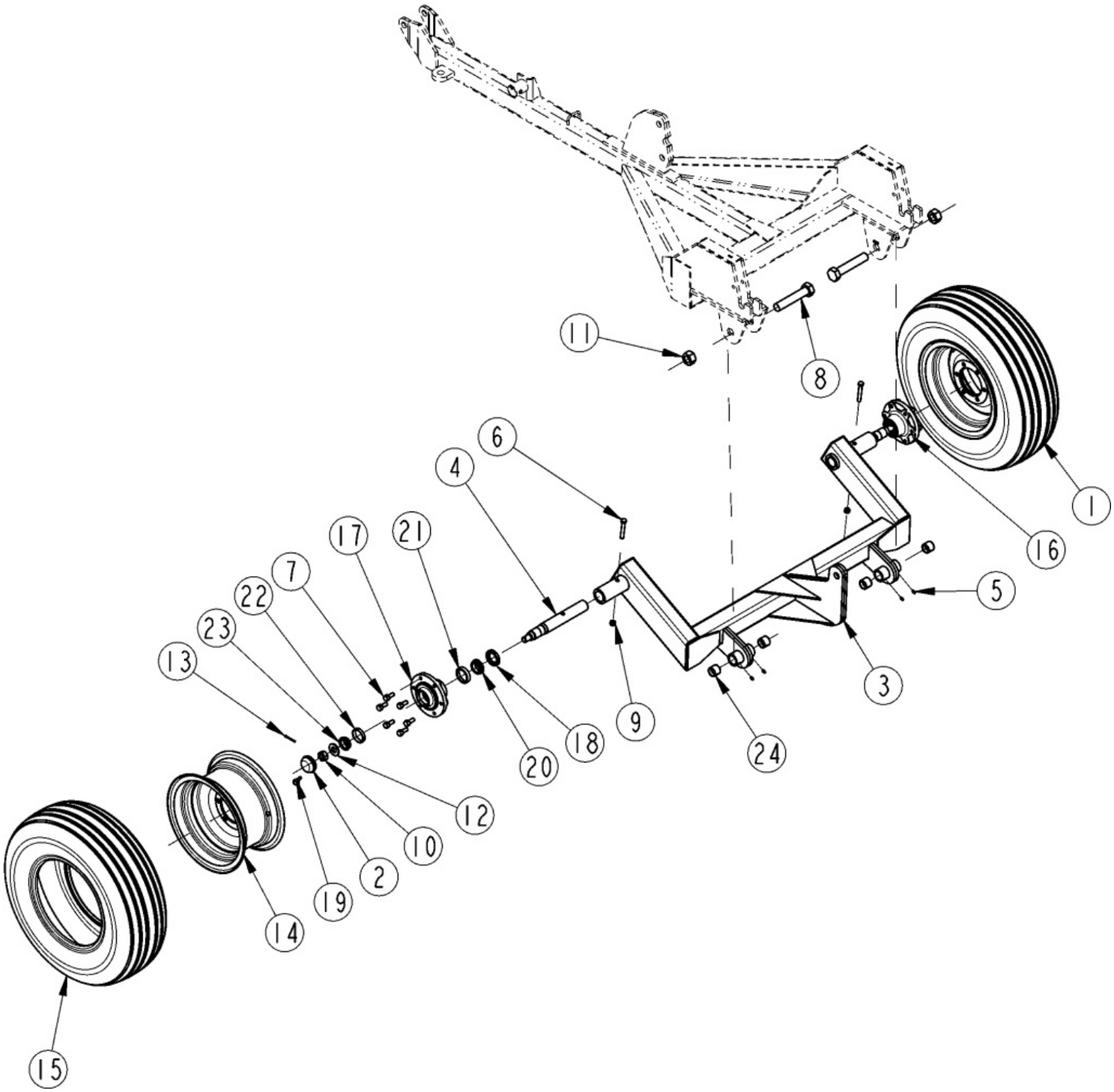
Hydraulic Cylinder (810-001C) Midway

Applies to Models: PS2096

Ref.	Part No.	Part Description	Comments
	DWG 21451	Drawing Image Number	
	810-001C	CYL 4X14X1.25 ROD (TIE)NO PINS *	Complete assembly
1	1M7016-ADI	MIDWAY HARDENED CLEVIS ADI	
1	1M6016	RPBY 1M7016-ADI	Obsolete
2	2M6474	MW ROD 1-1/4 DIA X 14 STROKE	
3	3R5708	MW HEAD	
4	4M6108	MW PISTON	
5	5M6122	MW TUBE 4 X 14 CYLINDER	
6	6R5140	BASE MIDWAY	
7	7M6322	MW TIE ROD 4 X 14 CYLINDER	
8	805-159C	PIN CLVS 1.0X3.11 USBL GR5	Not Included W/ Cylinder
9	805-017C	PIN COTTER 3/16 X 1 3/4 PLT	Not Included W/ Cylinder
10		MW WIPER	Included with Cylinder
11		MIDWAY O-RING	Included with Cylinder
12		MIDWAY BACKUP RING	Included with Cylinder
13		MW O-RING TUBE	Included with Cylinder
14		MW BACK UP TUBE	Included with Cylinder
15	2A0024	MW PISTON NUT 1-14	
16	2A0018	MW TIE ROD NUT	
17	803-234C	NUT HEX 3/8-16 PLAIN	
17	2A0012	RPBY 803-234C	Obsolete
18	802-023C	HHCS 3/8-16X1 3/4 GR5	
19	805-088C	PIN, HAIR COTTER 3/16 WIRE DIA	Not Included W/ Cylinder
20	810-013C	CYL SEAL KIT 4 X 14 MW 5A6102	

Transport Axle

Applies to Models: PS2096



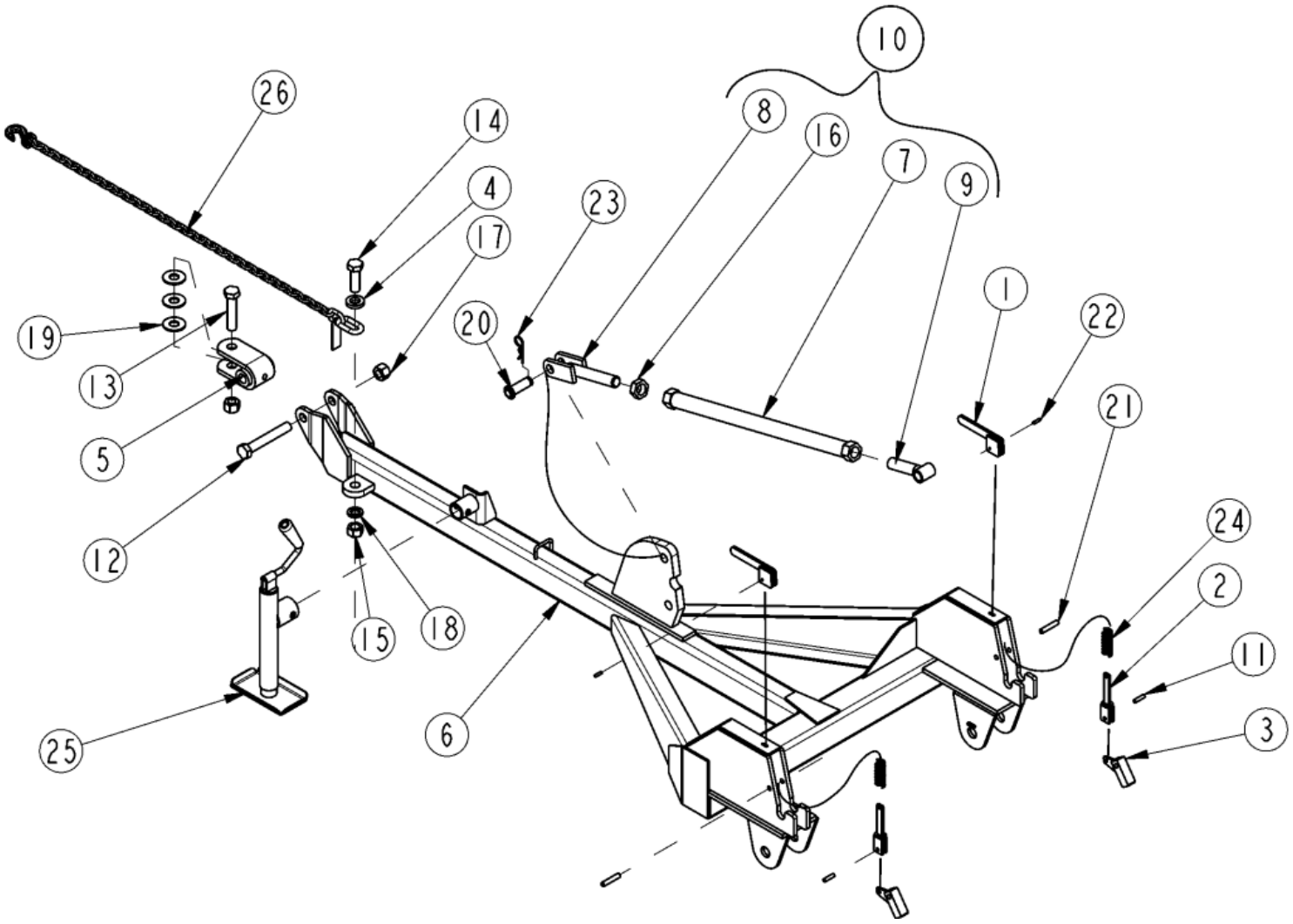
Transport Axle

Applies to Models: PS2096

Ref.	Part No.	Part Description	Comments
	DWG 21444	Drawing Image Number	
1	102-006K	TIRE/WHEEL ASSY 9.5LX15 12 PLY	
2	200-001D	HUB GREASE CAP	
3	313-335H	PULL HITCH AXLE WMT	
4	313-610D	AXLE SPINDLE SHAFT	
5	800-080C	GREASE ZERK 1/4-28 THD FORMING	
6	802-099C	HHCS 1/2-13X3 1/4 GR5	
7	802-104C	BOLT WHEEL 1/2-20X1 90-DEG	
8	802-717C	HHCS 1 1/4-7X6 1/2 GR5 PLT	
9	803-019C	NUT LOCK 1/2-13 PLT	
10	803-029C	NUT HEX SLOTTED 7/8-14 PLT	
11	803-081C	NUT HEX 1 1/4-7 NYLON INSERT	
12	804-055C	WASHER SPINDLE - 7/8	
13	805-246C	PIN COTTER 5/32 X 1 3/4 LG	
14	814-008C	WHEEL 8 X 15 X 6 BOLT	
15	814-009C	TIRE 9.5L X 15-12 PLY-TUBELESS	
16	815-077C	HUB 6 BOLT 4 5/8 PILOT 3600 LB	
17	815-082C	HUB 6 BOLT 4 5/8 PILOT W/ CUPS	
18	816-011C	SEAL 2.56X1.625X.438 CR16289	
19	816-035C	VALVE STEM TR415X.625X1 1/4 LG	
20	822-018C	BRG CONE 1.50ID LM-29749	
21	822-019C	BRG CUP LM-29710	
22	822-020C	BRG CUP LM-67010	
23	822-021C	BRG CONE 1.25ID LM-67048	
24	890-340C	BUSH1 1/2ODX1 1/4IDX1 1/4LG GG	

Transport Frame

Applies to Models: PS2096



Transport Frame

Applies to Models: PS2096

Ref.	Part No.	Part Description	Comments
	DWG 21433	Drawing Image Number	
1	124-016H	LOCK HANDLE WELDMENT	
2	124-017H	SPRING LEVER WELDMENT	
3	124-018H	PIN LOCK WELDMENT	
4	124-116D	PULL HITCH SAFETY CHAIN WASHER	
5	312-421H	CLEVIS WELDMENT	
6	313-320H	PULL HITCH FRAME WELD	
7	313-325H	CONNECTING TUBE ASSY	
8	313-326H	ADJUST CLEVIS WELD	
9	313-327H	UPPER CONNECT TUBE WELD	
10	313-328K	UPPER ADJUSTABLE LINK	
11	313-629D	PIN LOCK PIVOT	
12	802-074C	HHCS 1-8X6 1/2 GR5	
13	802-098C	HHCS 1-8X4 1/2 GR5	
14	802-368C	HHCS 1-8X3 GR5	
15	803-031C	NUT HEX 1-8 PLT	
16	803-032C	NUT HEX JAM 1 1/4-7 PLT	
17	803-038C	NUT HEX 1-8 NYLON INSERT PLT	
18	804-027C	WASHER LOCK SPRING 1 PLT	
19	804-028C	WASHER FLAT 1 USS PLT	
20	805-004C	PIN CLVS 1.0X2.75 USBL	
21	805-037C	PIN SPIROL 1/2X2 1/2 PLAIN	
22	805-044C	PIN ROLL 1/4 X 1 PLATED	
23	805-088C	PIN, HAIR COTTER 3/16 WIRE DIA	
24	807-007C	SPRING LEVER	
25	890-118C	SCREW JACK 2000# 14-24 TOP-WND	
26	890-182C	SAFETY CHAIN 10000 LB	

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