

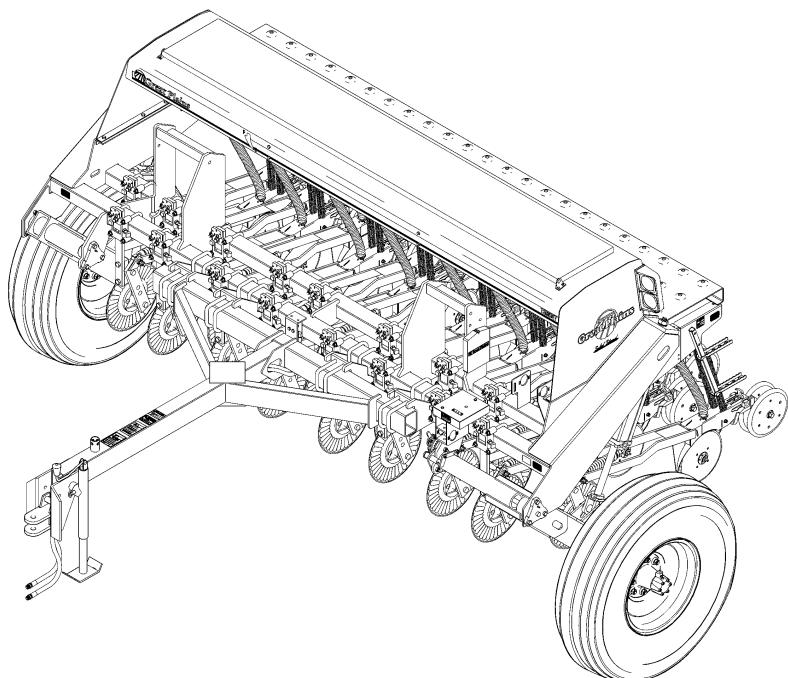
# Parts Manual

1205NT

12' End Wheel No-Till Drill  
Manufactured after 1995



*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!*



14001

*Cover illustration may show optional equipment not supplied with standard unit.*



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## General Information

### Using This Manual

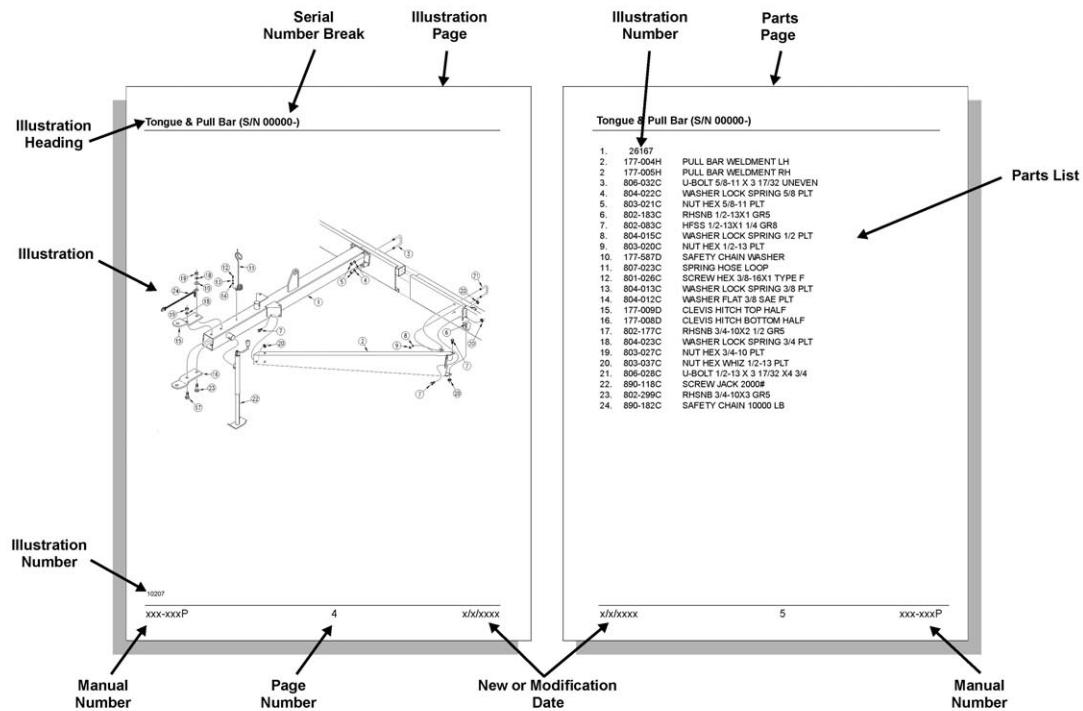
This manual is divided into sections. The first section contains General Information, a Table of Contents, an Alphabetical Page Index, and a Part Number Index. The remaining sections divide the machine into segments (i.e. Frames, Drives, Hydraulics, etc.) which illustrate and list all parts.

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

The information in this manual is current at 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 contents of these pages.



### Manual Replacement Information

Replacement manuals are available. Refer to your dealer or the Great Plains Publications Catalog for additional information.

### Manual Revisions

When this manual is revised, the modification date is printed on the front cover and on the revised page(s).

### Touch-up Paint

Repaint parts where paint is worn or scratched to prevent rust. Aerosol touch-up paint is available. To order use Great Plains parts numbers below:

GP Green.....	821-001C
GP Black.....	821-002C
GP Beige.....	821-003C
GP Buckskin.....	821-004C

## **Hardware Legend**

<b>AR</b>	As Required
<b>BLADE</b>	Blade Bolt
<b>C</b>	Cap Screw
<b>CP</b>	Cotter Pin
<b>CPHSS</b>	Cup Point Hex Socket Set Screw
<b>CPSHSS</b>	Cup Point Square Head Set Screw
<b>CPSQHSS</b>	Cup Point Square Head Set Screw
<b>CRFCHMS</b>	Cross Recess Flat Countersunk Head Mach. Screw
<b>CRPHMS</b>	Cross Recess Pan Head Machine Screw
<b>CRPHTFS</b>	Cross Recess Pan Head Thread Forming
<b>CRRHMS</b>	Cross Recess Round Head Machine Screw
<b>CRTHMS</b>	Cross Recess Truss Head Machine Screw
<b>CSNB</b>	Countersunk Square Neck Bolt
<b>FHMS</b>	Flat Head Machine Screw
<b>FTC</b>	Full Thread Cap Screw
<b>H</b>	Hex Nut
<b>HCLN</b>	Hex Center Lock Nut
<b>HFLCS</b>	Hex Flange Lock Cap Screw
<b>HFS</b>	Hex Flange Screw
<b>HFSLN</b>	Hex Flange Serrated Lock Nut
<b>HFSS</b>	Hex Flange Serrated Screw
<b>HHCS</b>	Hex Head Cap Screw or Metric Bolt
<b>HSBHCS</b>	Hex Socket Button Head Cap Screw
<b>HSFCCHCS</b>	Hex Socket Flat Countersunk Head Cap Screw
<b>HSHCS</b>	Hex Socket Head Cap Screw
<b>HSSS</b>	Hex Socket Head Screw
<b>HTLN</b>	Hex Top Lock Nut
<b>HWHCS</b>	Hex Washer Head Cap Screw

<b>HWHMS</b>	Hex Washer Head Machine Screw
<b>HXBHCS</b>	Hex Socket Button Head Cap Screw
<b>J</b>	Hex Jam Nut
<b>JIC</b>	37 Degree Tapered Thread
<b>L</b>	Helical Spring Lock Washer
<b>LUG</b>	Lug Bolt
<b>NFC</b>	National Fine Cap Screw
<b>NPSM</b>	National Pipe Straight Mechanical
<b>NPTF</b>	National Pipe Taper Fuel
<b>P</b>	Wide Plain Washer
<b>PHMS</b>	Pan Head Machine Screw
<b>PLOW</b>	Plow Bolt
<b>RHMS</b>	Round Head Machine Screw
<b>RHSNB</b>	Round Head Square Neck Bolt
<b>SCREW LEVELING</b>	Leveling Screw
<b>SCREW THUMB</b>	Thumb Screw
<b>SCREW WELD</b>	Weld Screw
<b>SFCHMS</b>	Slotted Flat Countersunk Head Machine Screw
<b>SFHMS</b>	Slotted Fillister Head Machine Screw
<b>SP</b>	Special
<b>SP SCREW</b>	Special Screw
<b>SQHSS</b>	Square Head Set Screw
<b>SRHMS</b>	Slotted Round Head Machine Screw
<b>SSS</b>	Socket Set Screw
<b>STCS</b>	Self Tapping Cap Screw
<b>STHMS</b>	Slotted Truss Head Machine Screw
<b>WHEEL</b>	Wheel Studs and Hub Long Bolts
<b>WING</b>	Wing Bolt

## **Replacement Hardware**

The **Hardware Legend** above lists hardware abbreviations used in the parts lists. 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.

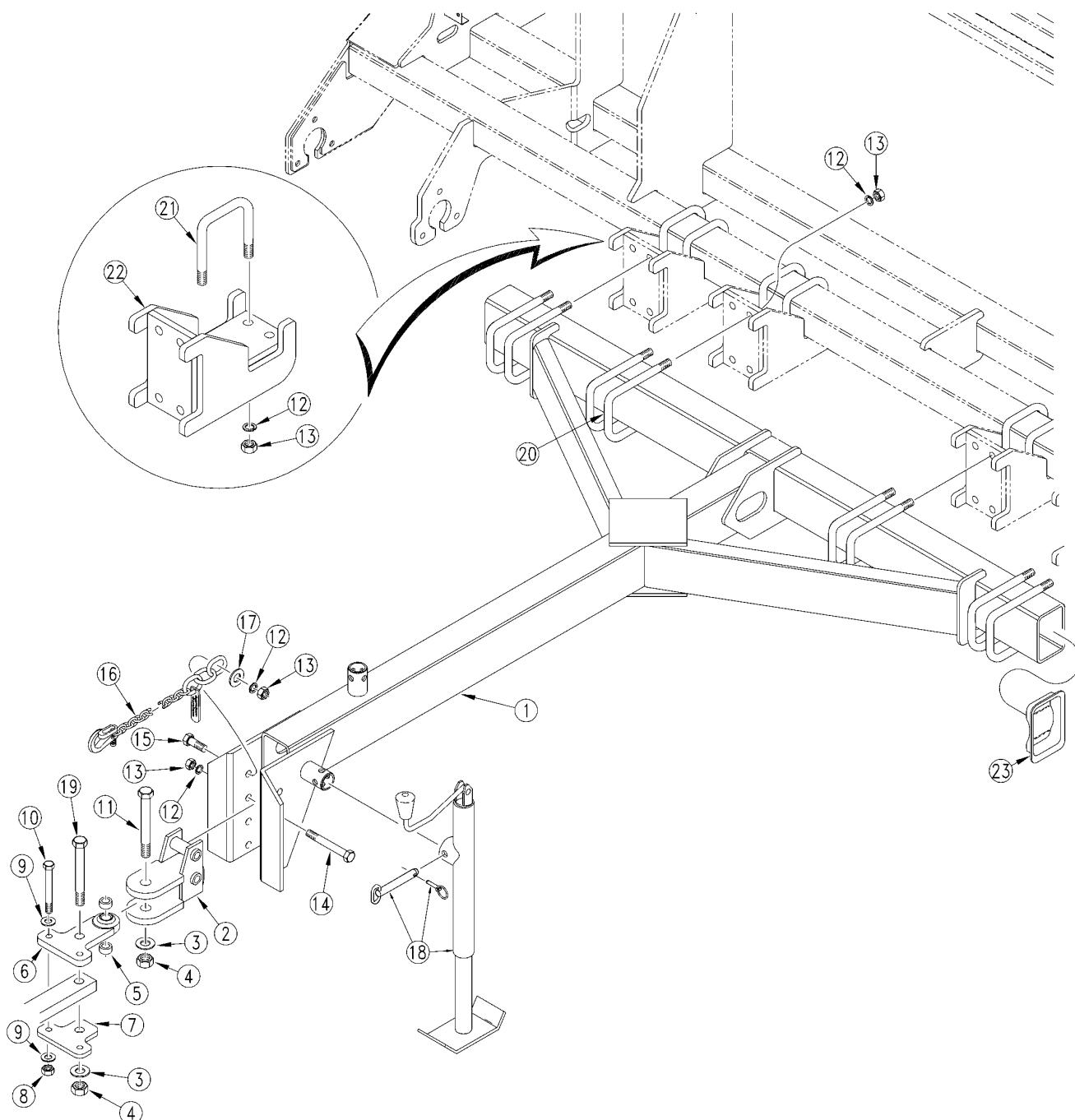
## **Serial Numbers**

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

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

## Tongue

(Applies to 1205NT only)



## Tongue

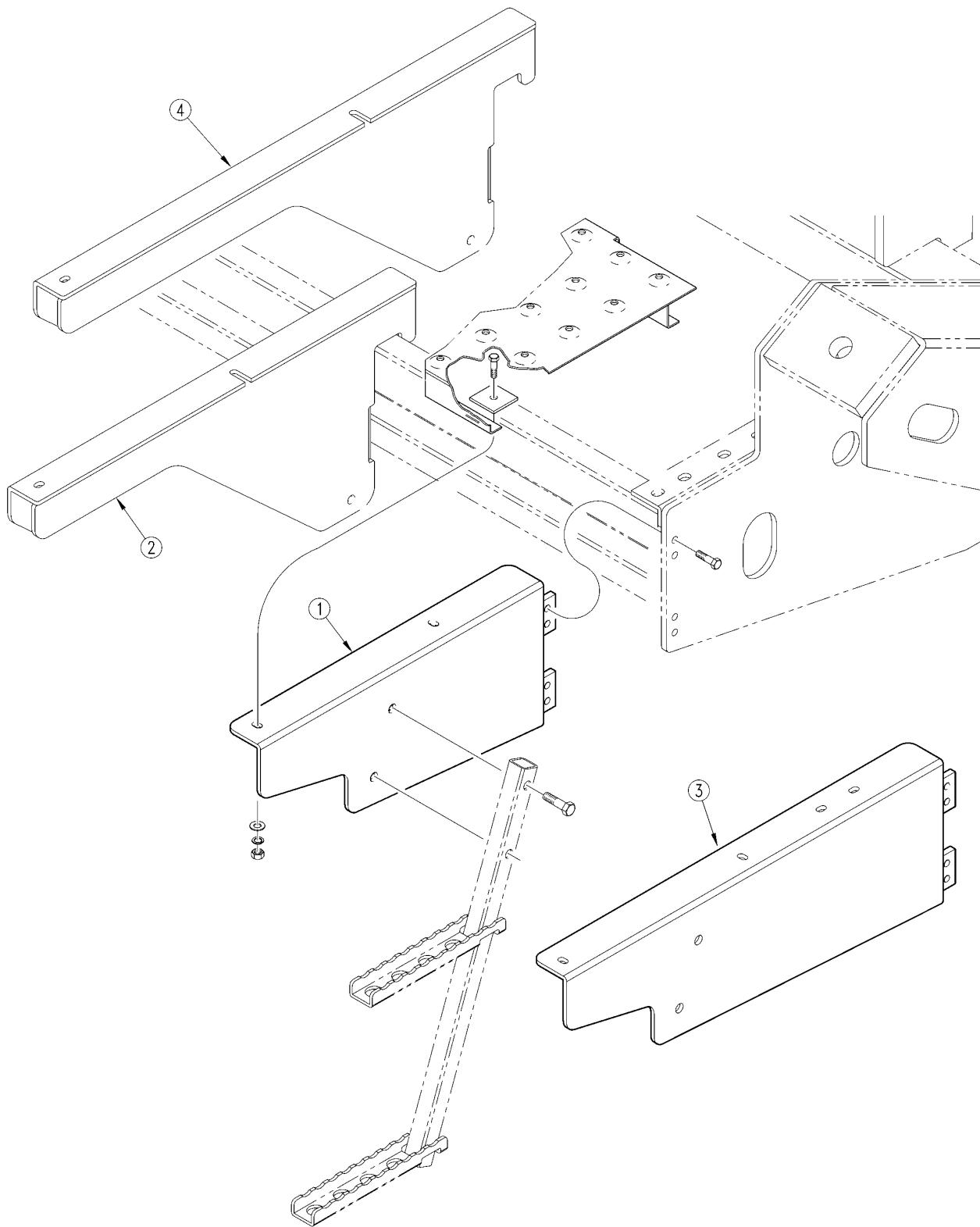
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(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg13984	Image No.		
1.	151-029H	12EWNT TONGUE WELDMENT		
2.	177-527H	CLEVIS HITCH WELDMENT		
3.	804-028C	WASHER FLAT 1 USS PLT		
4.	803-038C	NUT HEX 1-8 NYLON INSERT PLT		
5.	177-591D	HITCH SPACER TUBE		
6.	177-526H	BALL SWIVEL MOUNT WELDMENT		
7.	177-589D	BALL SWIVEL MOUNT BOTTOM PLATE		
8.	803-148C	NUT HEX NYLOCK 5/8-11 PLT		
9.	804-019C	WASHER FLAT 5/8 USS PLT		
10.	802-060C	HHCS 5/8-11X4 GR5		
11.	802-205C	HHCS 1-8X5 1/2 GR5		
12.	804-023C	WASHER LOCK SPRING 3/4 PLT		
13.	803-027C	NUT HEX 3/4-10 PLT		
14.	802-070C	HHCS 3/4-10X6 GR5		
15.	802-065C	HHCS 3/4-10X2 1/4 GR5		
16.	890-182C	SAFETY CHAIN 10000 LB		
17.	177-587D	SAFETY CHAIN WASHER		
18.	890-246C	SCREW JACK 5000# 15-30		
19.	802-098C	HHCS 1-8X4 1/2 GR5		
20.	806-128C	U-BOLT 3/4-10 X 6 1/32 X 5 5/8		
21.	806-126C	U-BOLT 3/4-10 X 4 1/32 X 5 3/4		
22.	151-031H	12EWNT TONGUE MOUNT WELDMENT		
23.	817-150C	CAP GAUGE WHEEL		

## Walkboard Assembly

(Applies to 1205NT only)



16239

## **Walkboard Assembly**

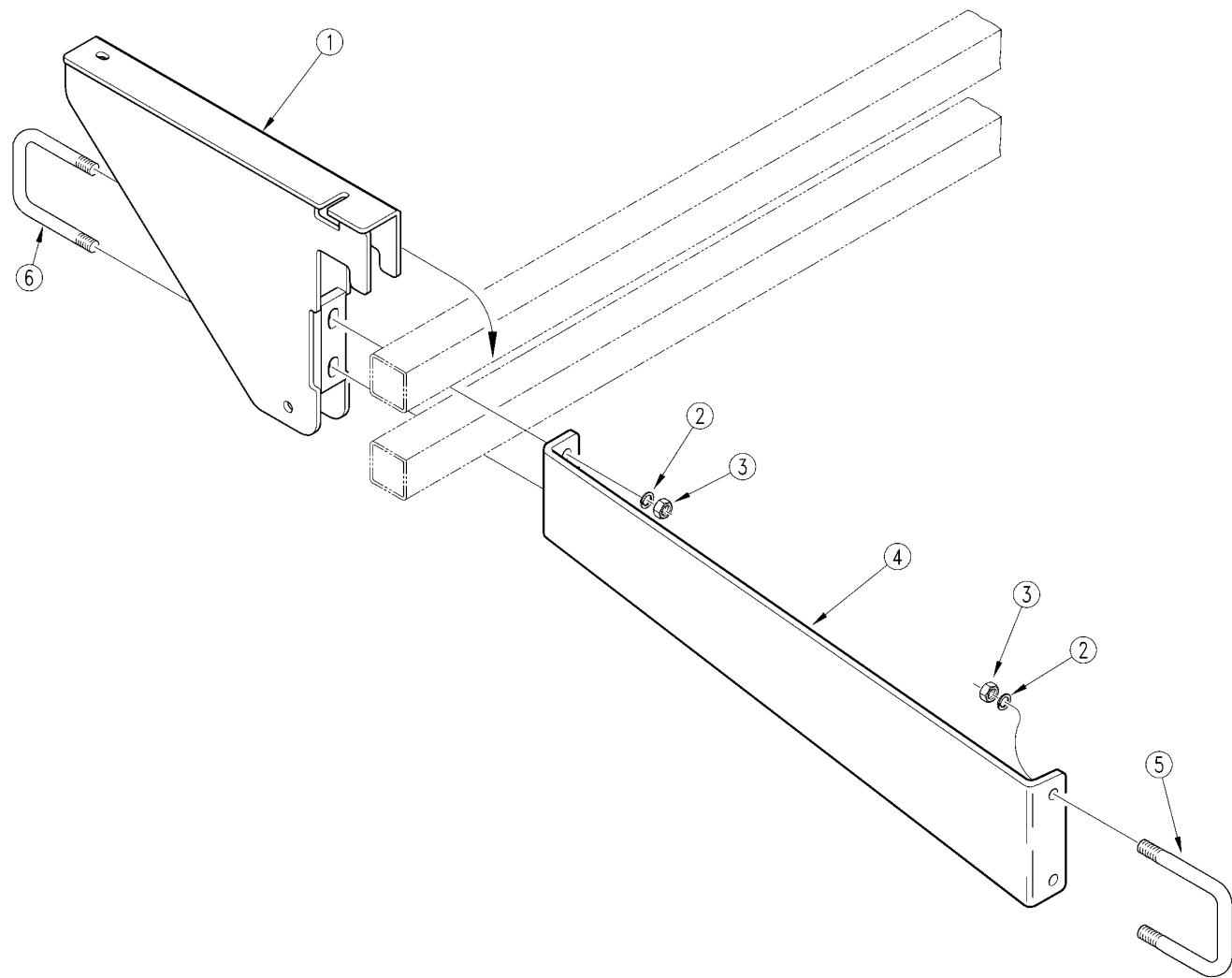
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(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg16239	Image No.		
1.	142-705H	FERTILIZER WALKBOARD END LH		
1.	142-706H	FERTILIZER WALKBOARD END RH		
2.	142-707H	FERTILIZER HARROW SUPPORT		
3.	142-702H	FERT & SGS WALKBOARD END LH		
3.	142-703H	05 FERT/SGS; 06 NG WB END RH		
4.	142-704H	FERT & SGS HARROW SUPPORT		

## Walkboard Support

(Applies to 1205NT only)



## Walkboard Support

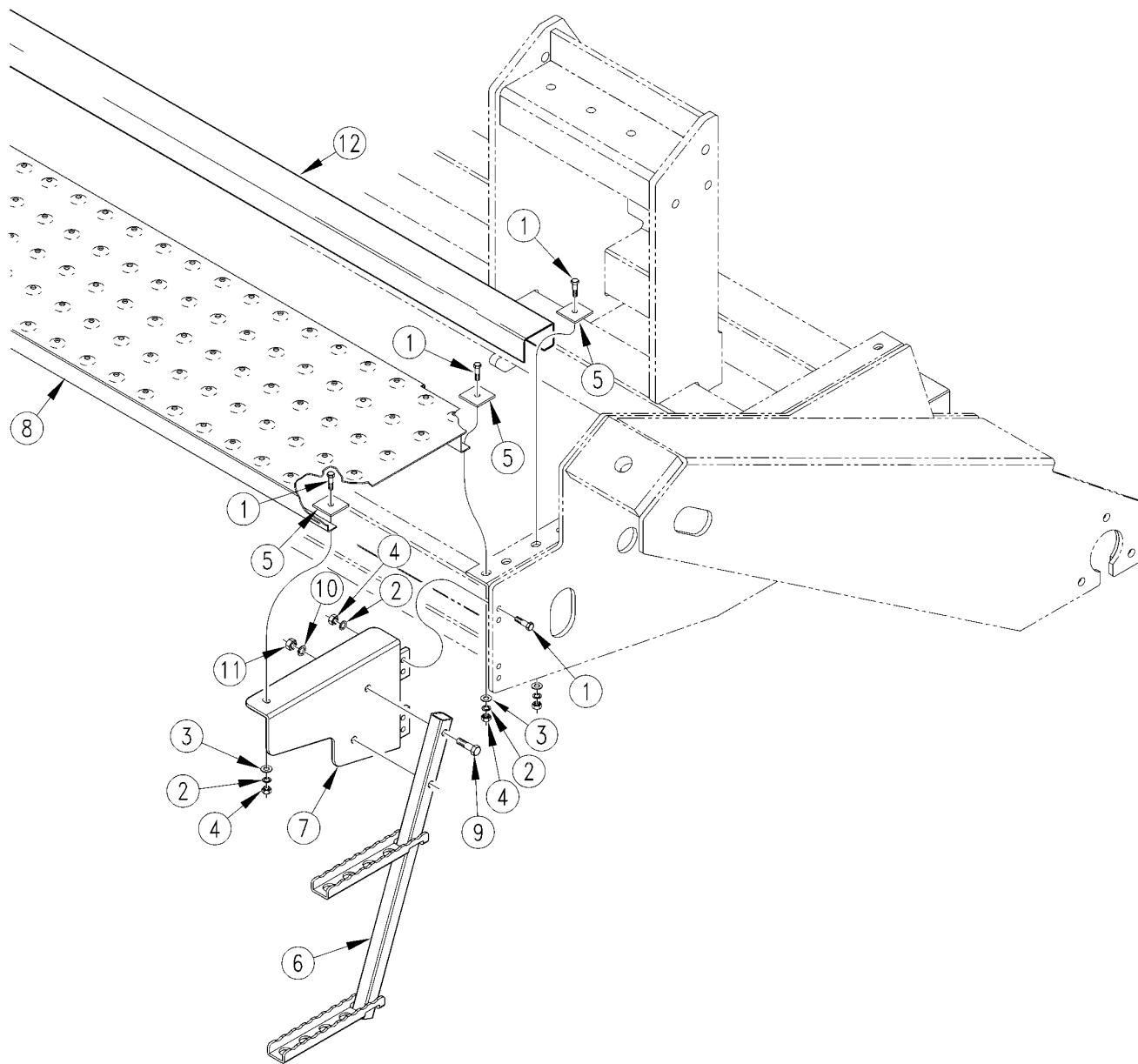
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(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg13991	Image No.		
1.	151-027H	HARROW ATTACHMENT WELDMENT		
2.	804-015C	WASHER LOCK SPRING 1/2 PLT		
3.	803-020C	NUT HEX 1/2-13 PLT		
4.	151-113D	SPRING ROD BRACE		
5.	806-056C	U-BOLT 1/2-13 X 4 1/32 X 5 1/4		
6.	806-092C	U-BOLT 1/2-13 X 2 X 4		

## Step And Walkboard

(Applies to 1205NT only)



## Step And Walkboard

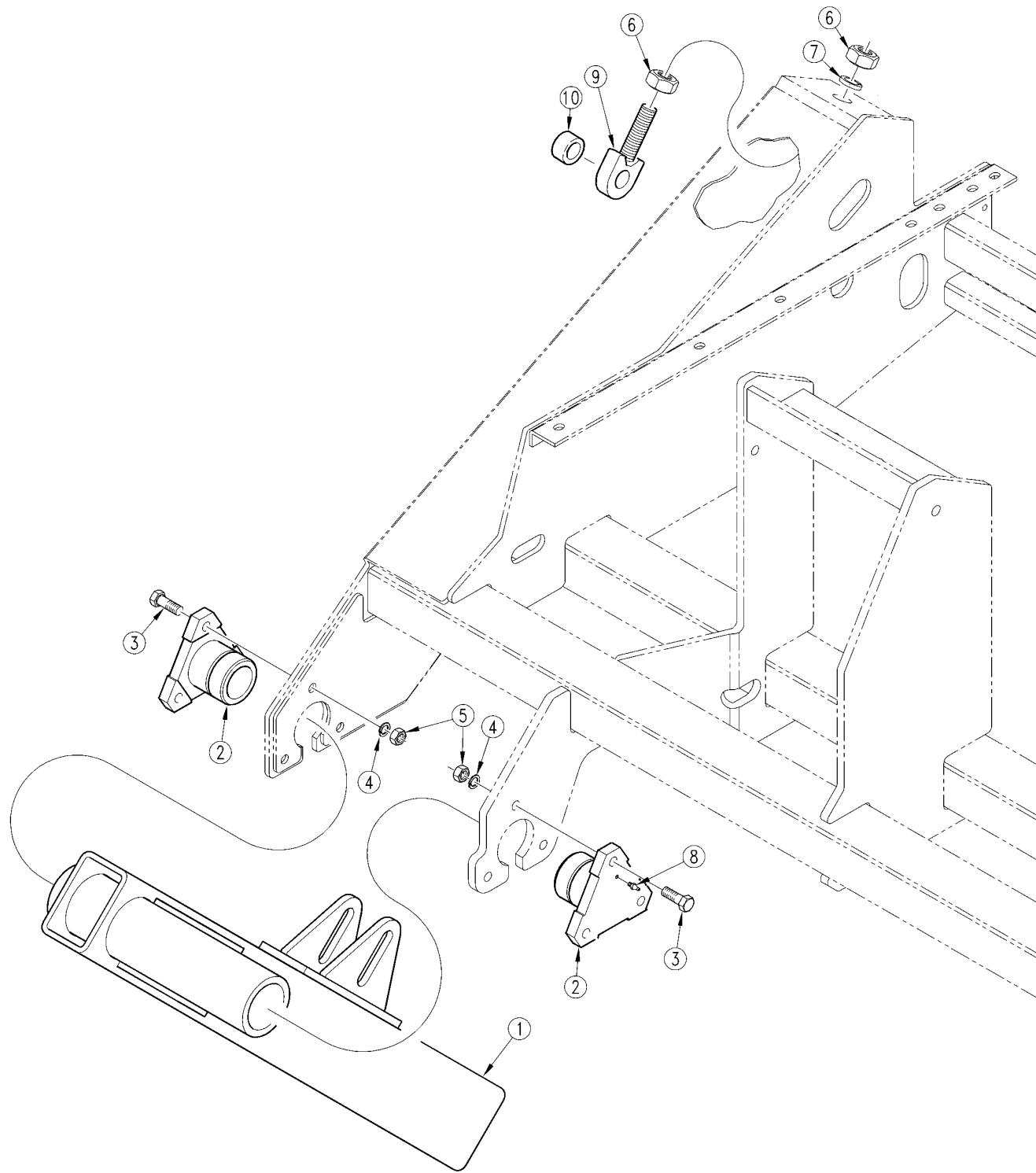
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(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg13976	Image No.		
1.	802-079C	HHCS 3/8-16X1 1/4 GR5		
2.	804-013C	WASHER LOCK SPRING 3/8 PLT		
3.	804-011C	WASHER FLAT 3/8 USS PLT		
4.	803-014C	NUT HEX 3/8-16 PLT		
5.	119-032D	3-PT STEP RETAINER		
6.	151-026H	STEP WELDMENT		
7.	151-024H	WALKBOARD RH END BRACKET WLMT		
7.	151-025H	WALKBOARD LH END BRACKET WLMT		
8.	151-033H	12EWNT WALKBOARD WLMT		
9.	802-038C	HHCS 1/2-13X2 1/4 GR5		
10.	804-015C	WASHER LOCK SPRING 1/2 PLT		
11.	803-020C	NUT HEX 1/2-13 PLT		
12.	151-119D	1205NT WALKBOARD EXTENSION		

## Non-Drive Gauge Wheel

(Applies to 1205NT only)



## **Non-Drive Gauge Wheel**

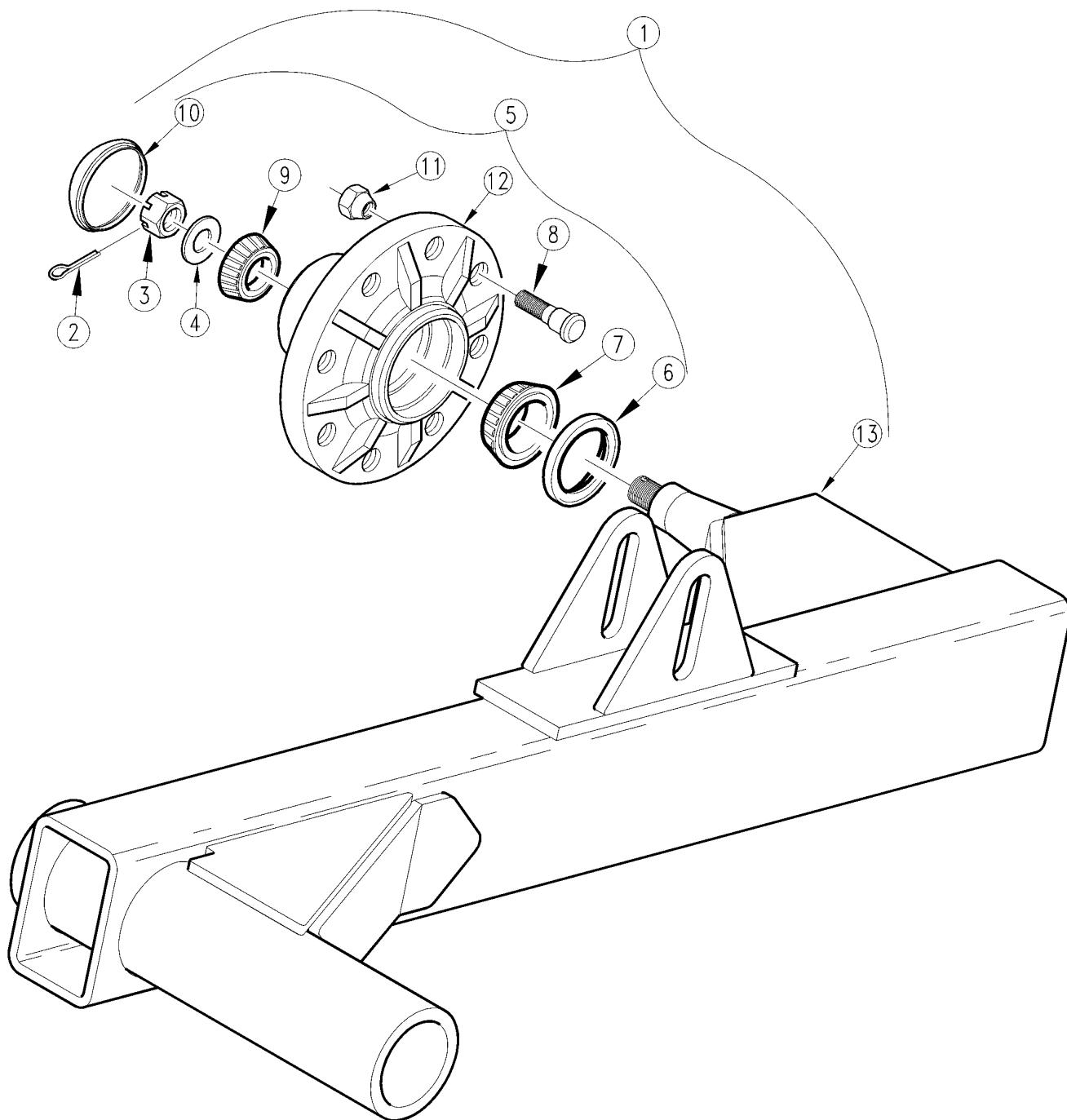
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(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg13982	Image No.		
1.	152-161K	12EWNT GW ASSY NON-DRIVE		
2.	161-040D	AXLE TUBE BUSHING MACH.		
3.	802-057C	HHCS 5/8-11X2 1/4 GR5		
4.	804-022C	WASHER LOCK SPRING 5/8 PLT		
5.	803-021C	NUT HEX 5/8-11 PLT		
6.	803-034C	NUT HEX 1 1/4-7 PLT		
7.	804-030C	WASHER LOCK 1 1/4 SPRING PLT		
8.	800-001C	GREASE ZERK STRAIGHT 1/4-28		
9.	196-142H	EYEBOLT WELDMENT		2nd rev.
9.	172-115H	GUAGE WHEEL ADJ BOLT		Use existing stock; 1st rev.
10.	890-005C	BUSHING CYL 1 1/4 X 1 X 1		

## Non-Drive Gauge Wheel Hub

(Applies to 1205NT only)



## Non-Drive Gauge Wheel Hub

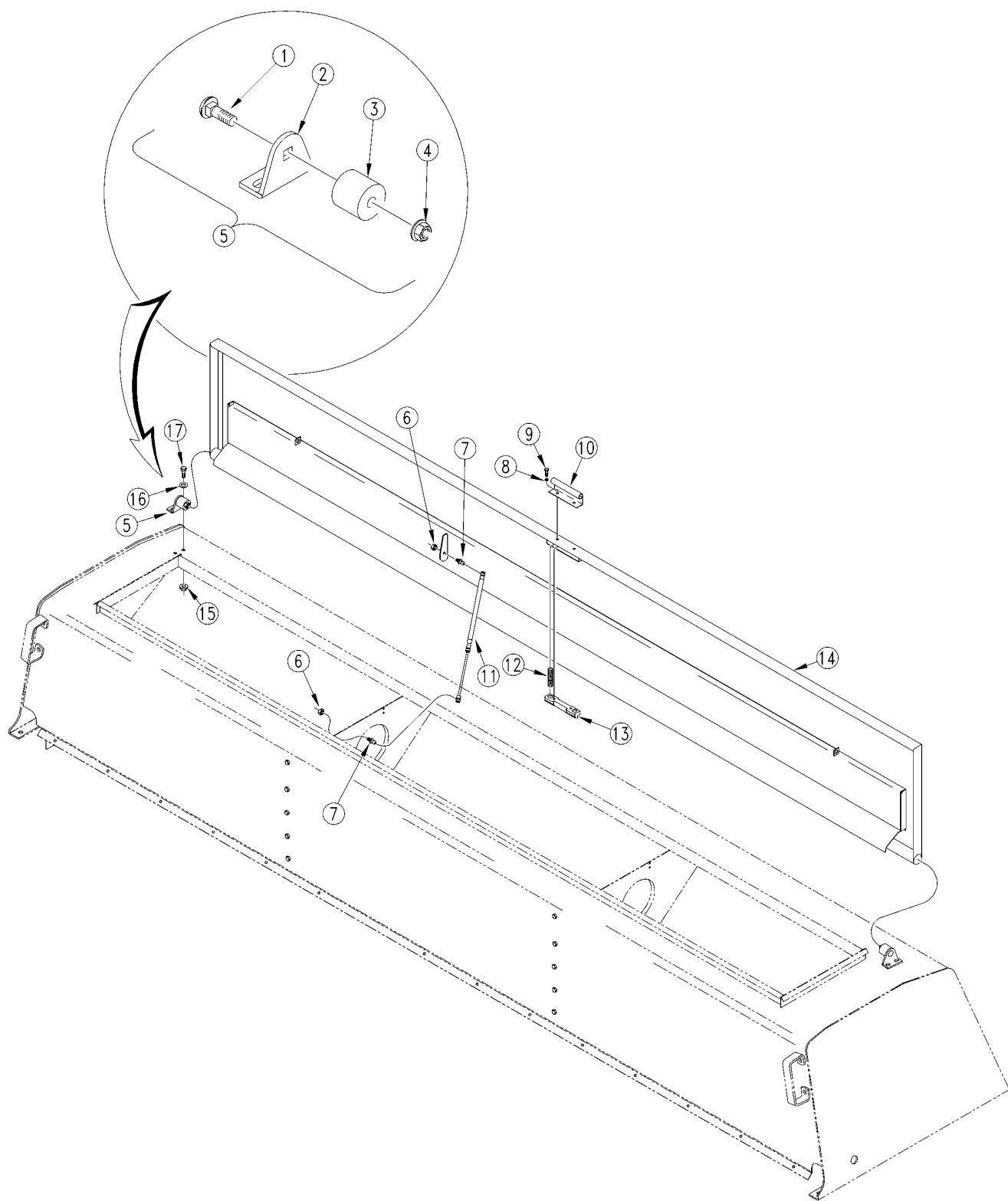
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(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg14704	Image No.		
1.	152-161K	12EWNT GW ASSY NON-DRIVE	Includes items 2 through 13	
2.	805-017C	PIN COTTER 3/16 X 1 3/4 PLT		
3.	803-095C	NUT HEX SLOTTED 1-14		
4.	148-404D	1 HARDED SPINDLE WASHER		
5.	815-061C	HUB ASSY 8 BOLT WILTON W60-8	Includes items 6 through 12	
6.	816-149C	SEAL OIL CR27394		
7.	822-110C	BRG CONE 2.16ID JLM506849		
8.	802-182C	HUB STUD 5/8-18X2 1/2 GR5		
9.	822-116C	RPBY 822-048C		
10.	890-277C	GREASE CAP 3.125 X .38		
11.	803-219C	NUT LUG 5/8-18 X 90 DEG PLT		
12.	2810890	RPBY 815-061C		
13.	152-158H	12EWNT GW WLMT NON-DRIVE		

## Box Lid

(Applies to 1205NT only)



13973

***Box Lid***

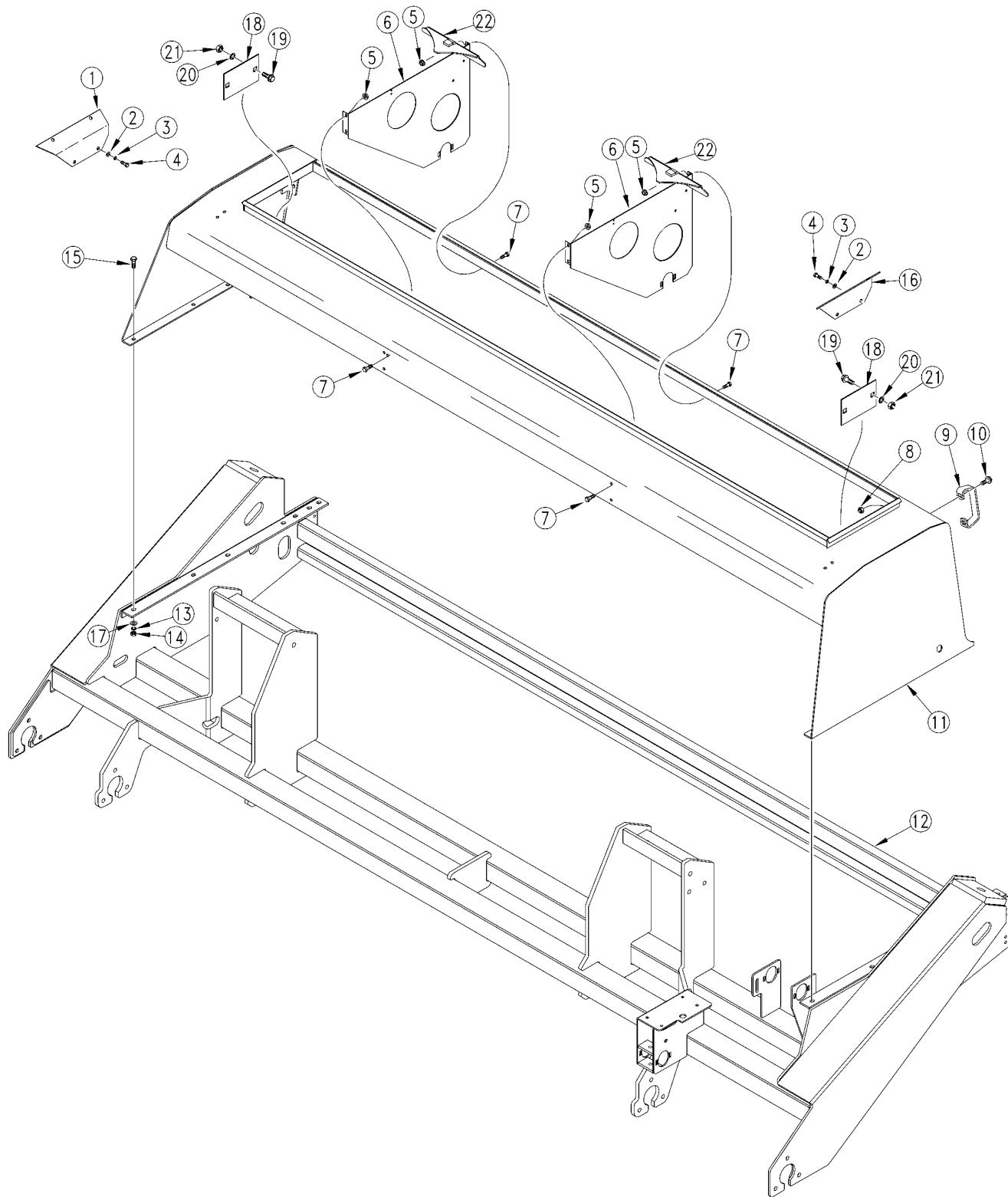
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**(Applies to 1205NT only)**

Ref	Part No.	Part Description	Comments	Revision
	dwg13973	Image No.		
1.	802-411C	RHSNB 3/8-16X2 GR5		
2.	313-176D	LID HINGE BASE PLATE		
3.	313-186D	LID HINGE PIVOT		
4.	803-209C	NUT FLANGE LOCK 3/8-16 PLT		
5.	313-076S	LID HINGE ASSEMBLY PS25120		
6.	803-011C	NUT LOCK 5/16-18 PLT		
7.	800-121C	BALL STUD 10MM X 5/16-18 X 1/2		
8.	804-036C	WASHER FLAT 5/16 SAE PLT		
9.	802-425C	HHCS 5/16-18X1 1/4 NYL		
10.	119-154D	LID HANDLE		
11.	890-221C	12-20 X 90 LB GAS SPRING		
12.	807-106C	SPRING .540 O.D.X 1 1/4 X.054W		
13.	119-153D	LATCH CASTING MACHINED		
14.	119-231H	LID 126 11/16 SEED		
15.	803-209C	NUT FLANGE LOCK 3/8-16 PLT		
16.	804-011C	WASHER FLAT 3/8 USS PLT		
17.	802-017C	HHCS 3/8-16X1 GR5		

## Frame To Box

(Applies to 1205NT only)



**Frame To Box**

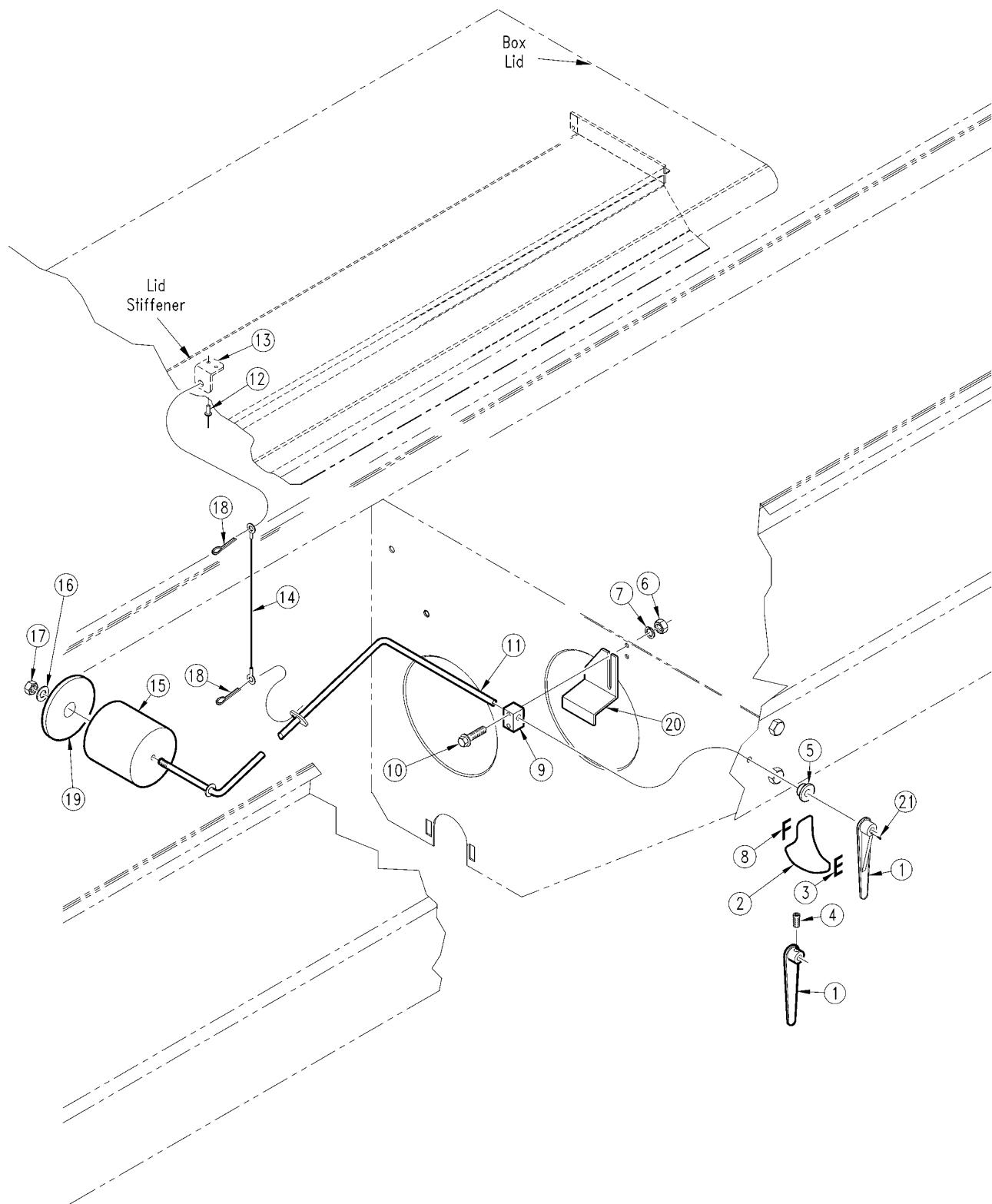
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**(Applies to 1205NT only)**

Ref	Part No.	Part Description	Comments	Revision
	dwg13972	Image No.		
1.	118-487D	SEED BOX IDLER COVER RH	1/31/2002 -	
2.	804-011C	WASHER FLAT 3/8 USS PLT		
3.	804-013C	WASHER LOCK SPRING 3/8 PLT		
4.	802-079C	HHCS 3/8-16X1 1/4 GR5		
5.	803-199C	NUT HEX FLANGE 5/16-18 PLT		
6.	118-402D	SEED BOX PARTITION		
7.	802-387C	HFS 5/16-18X3/4 GR5		
8.	803-169C	NUT HEX FLG. LOCK 1/2-13 PLT.		
9.	119-190D	HANDLE		
10.	802-203C	HFSS 1/2-13X1 1/2 GR5		
11.	150-129H	12EWNT SEED BOX WLMT		
12.	151-030H	12EWNT FRAME WELDMENT		
13.	804-015C	WASHER LOCK SPRING 1/2 PLT		
14.	803-020C	NUT HEX 1/2-13 PLT		
15.	802-034C	HHCS 1/2-13X1 1/4 GR5		
16.	118-486D	SEED BOX IDLER COVER LH	1/31/2002 -	
17.	804-017C	WASHER FLAT 1/2 USS PLT		
18.	118-403D	BEARING CUTOUT COVER, 47 MST	2/1/2002 +	
19.	802-092C	RHSNB 5/16-18X3/4 GR5	2/1/2002 +	
20.	804-009C	WASHER LOCK SPRING 5/16 PLT	2/1/2002 +	
21.	803-008C	NUT HEX 5/16-18 PLT	2/1/2002 +	
22.	118-052H	BOX PARTITION UPPER PAD		

## Seed Level Indicator

(Applies to 1205NT only)



13974

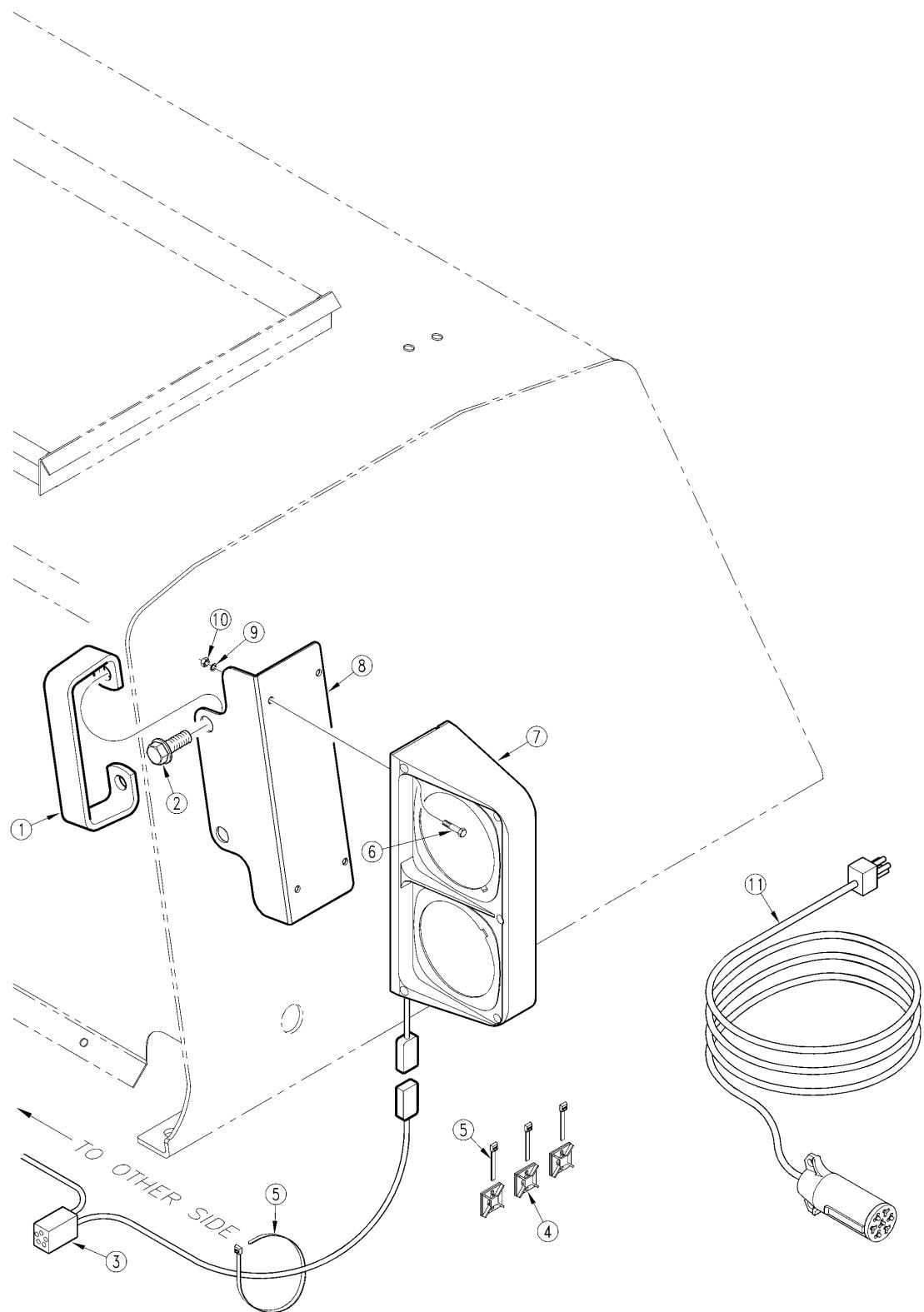
## Seed Level Indicator

(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg13974	Image No.		
1.	817-350C	SEED LEVEL INDICATOR	Use with item 21.	2nd rev.
1.	197-023H	INDICATOR OB RPLCD BY 817-350C	Use with item 4.	Use existing stock; 1st rev.
2.	818-392C	DECAL SEED LEVEL, NOTCHED		
3.	818-295C	DECAL LETTER E		
4.	801-045C	SCREW SET 1/4-28X1/4 KNL CUP		
5.	817-086C	SEED LEVEL BUSHING		
6.	803-001C	NUT HEX 10-24 PLT		
7.	804-054C	WASHER LOCK #10		
8.	818-296C	DECAL LETTER F		
9.	817-202C	SEED LEVEL ARM MOUNT		
10.	801-096C	HFS 10-24 X 1 1/8 PLTD		
11.	118-474H	SEED LEVEL ARM, 6 3/4R. TAB		
12.	800-101C	RIVET POP 1/8X.265LG FLG		
13.	197-091D	SEED LEVEL CHAIN BRACKET		
14.	890-305C	CABLE 3/64 X 11 5/8 W/ EYELETS		
15.	197-089D	FOAM FLOAT		
16.	804-075C	WASHER FLAT 1/4 USS PLT		
17.	803-003C	.00 HEX SS 1/4-20 NYLOCK		
18.	805-067C	PIN COTTER 1/8 X 3/4		
19.	197-096D	FOAM FLOAT WASHER		
20.	118-498D	SEED FLOAT DOWN FLOAT STOP		
21.	801-154C	SCR HEX HD SHT MET #8 X 1/2		

## Light Kit

(Applies to 1205NT only)



## ***Light Kit***

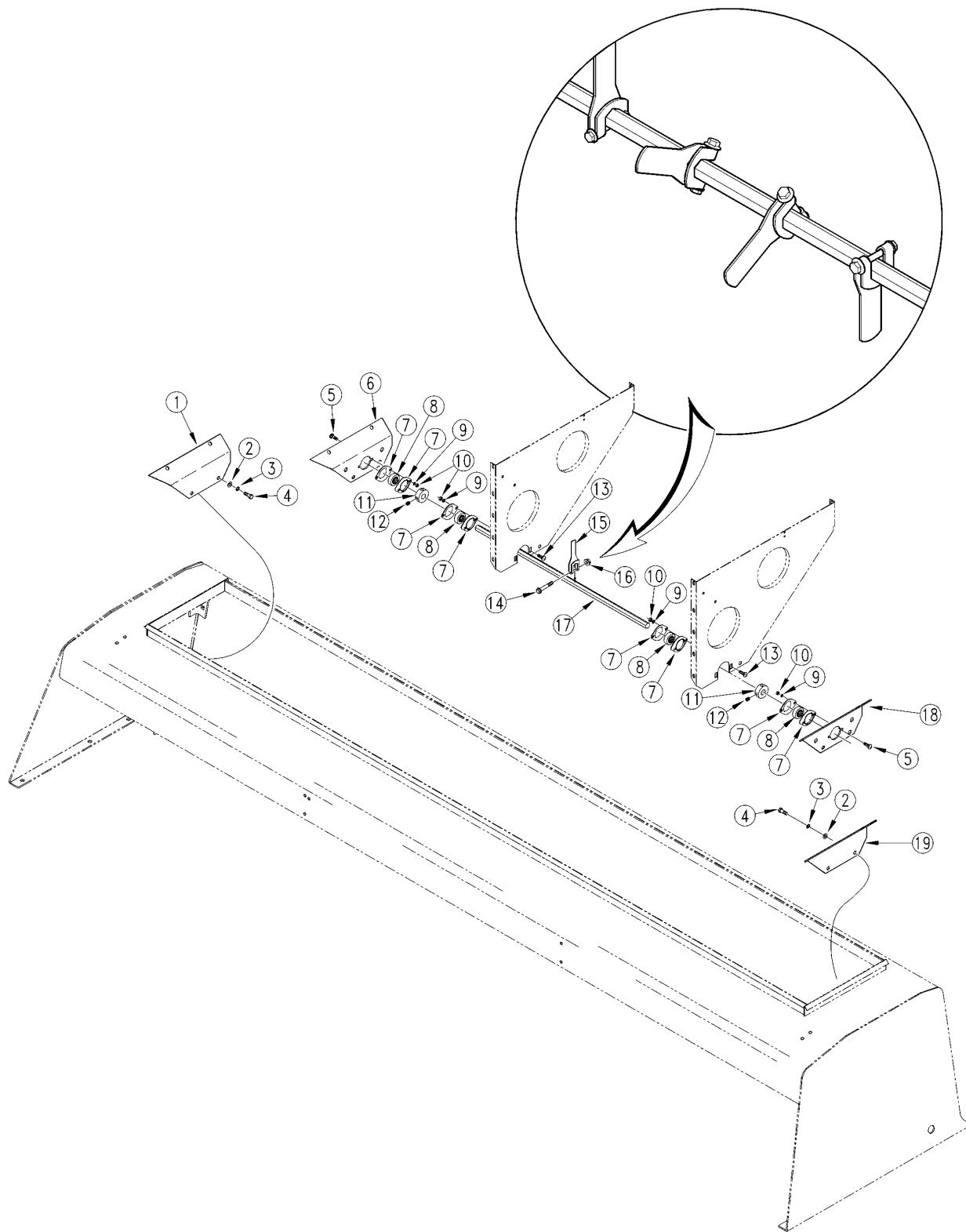
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(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg13978	Image No.		
1.	119-190D	HANDLE		
2.	802-203C	HFSS 1/2-13X1 1/2 GR5		
3.	890-390C	LIGHT HARNESS, 10' WISHBONE		
4.	800-148C	CABLE TIE MOUNT		
5.	800-149C	RPBY 800-112C		
6.	802-224C	HHCS 1/4-20X1 1/4 GR5		
7.	890-311C	DUAL AG LIGHTS LH		
7.	890-312C	DUAL AG LIGHTS RH		
8.	150-138D	12' EWNT LIGHT BRACKET		S/N P1791-
9.	804-006C	WASHER LOCK SPRING 1/4 PLT		
10.	803-006C	NUT-HEX 1/4-20 PLT		
11.	890-391C	LIGHT HARNESS, 15' LEAD		

## Agitator Mounting

(Applies to 1205NT only)



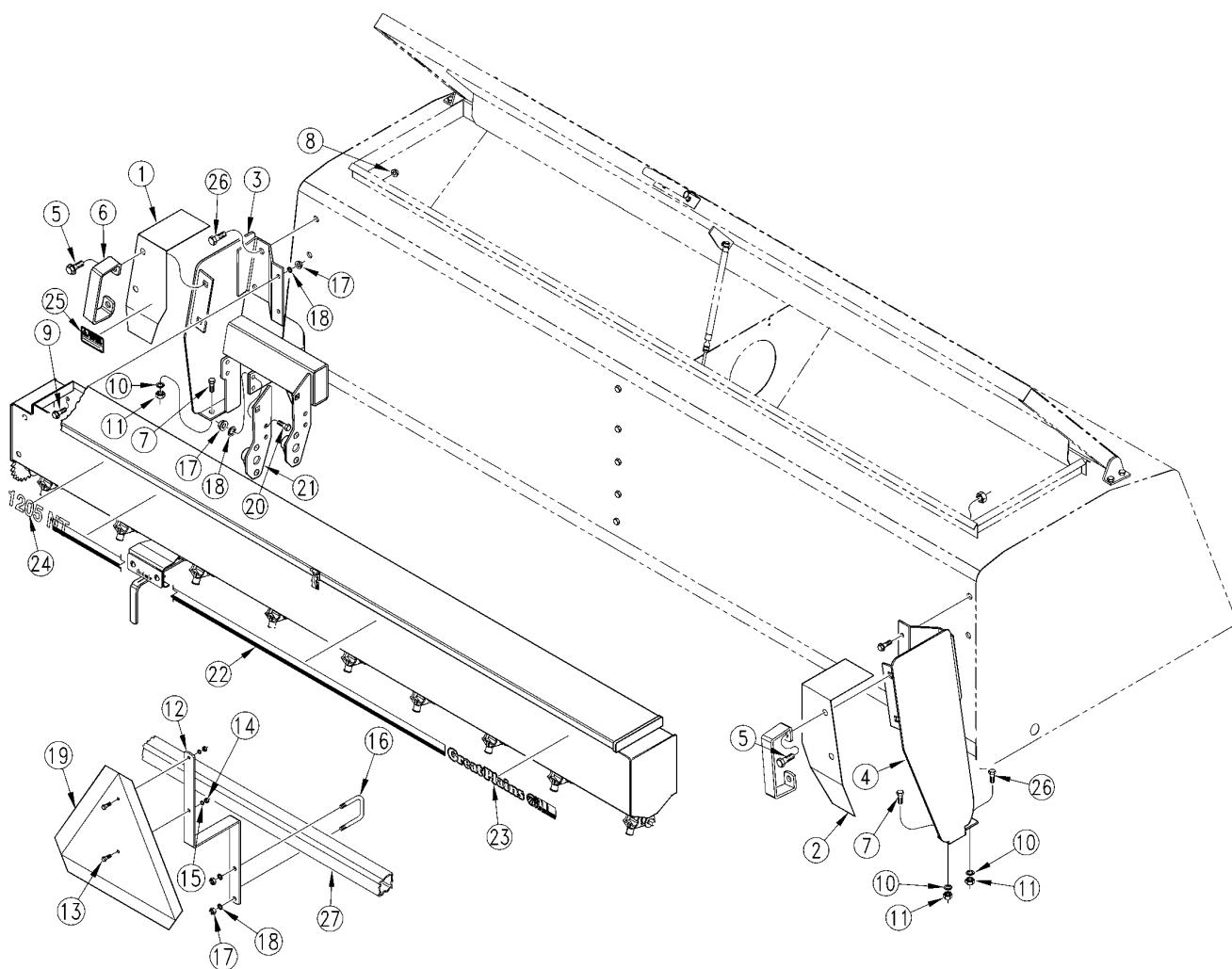
## Agitator Mounting

(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg13946	Image No.		
1.	118-487D	SEED BOX IDLER COVER RH		S/N P1791-
2.	804-011C	WASHER FLAT 3/8 USS PLT		
3.	804-013C	WASHER LOCK SPRING 3/8 PLT		
4.	802-079C	HHCS 3/8-16X1 1/4 GR5		
5.	802-282C	RHSNB 5/16-18X1 GR5		2nd rev.
5.	802-009C	RHSNB 5/16-18X1 1/4 GR5		Use existing stock; 1st rev.
6.	118-489D	AGITATOR IDLER MOUNT& COVER RH		S/N P1791-
7.	822-041C	FLANGETTE 47 MST		
8.	822-128C	BRG INS 3/4HEXX1.85OD SPH		
9.	804-009C	WASHER LOCK SPRING 5/16 PLT		
10.	803-008C	NUT HEX 5/16-18 PLT		
11.	118-494D	LOCK COLLAR 3/4 HEX BORE		
12.	801-035C	SCREW SET 5/16-18 SKT KP X 3/8		
13.	802-092C	RHSNB 5/16-18X3/4 GR5		
14.	802-448C	HFSS 1/4-20X2 GR5		
15.	118-493D	AGITATOR PADDLE 3/4 HEX		
16.	803-088C	NUT HEX LOCK 1/4-20 FLG		
17.	118-495D	AGITATOR SHAFT,3/4 HEX 12'BOX		
18.	118-488D	AGITATOR IDLER MOUNT& COVER LH		S/N P1791-
19.	118-486D	SEED BOX IDLER COVER LH		S/N P1791-

## Small Seeds Box Mounting

(Applies to 1205NT only)



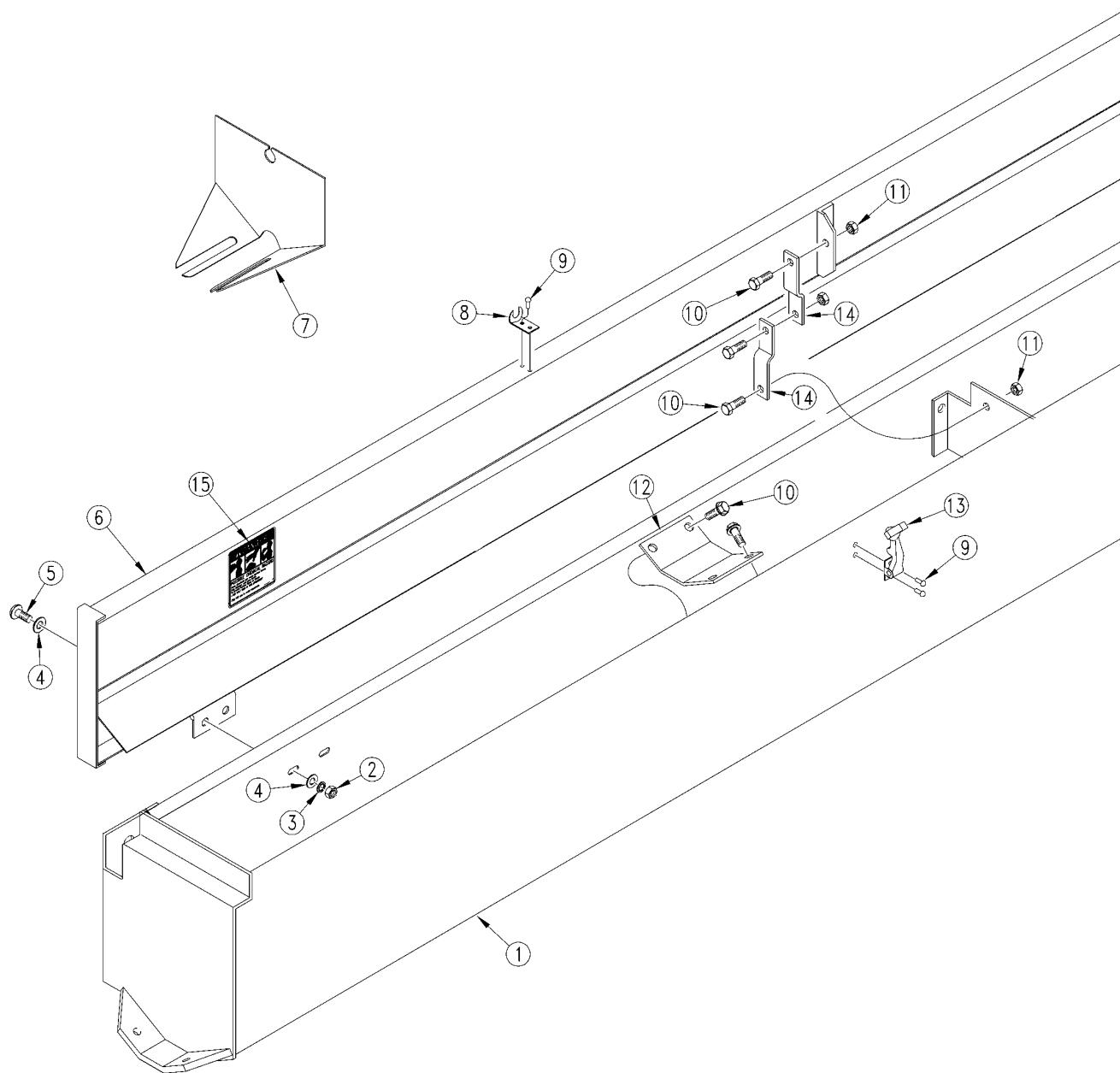
## Small Seeds Box Mounting

(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg14082	Image No.		
1.	123-491D	HANDLE MOUNT LH CHAIN GAURD		
2.	123-492D	HANDLE MOUNT RH CHAIN GUARD		
3.	123-827H	3PT SML SDS BOX MNT LH W/DRIVE		
4.	123-829H	3PT SML SDS BOX MNT RH NON DRV		
5.	802-203C	HFSS 1/2-13X1 1/2 GR5		
6.	119-190D	HANDLE		
7.	802-258C	HHCS 1/2-13X1 GR5		
8.	803-169C	NUT HEX FLG. LOCK 1/2-13 PLT.		
9.	802-388C	HFS 3/8-16X1 GR5		
10.	804-015C	WASHER LOCK SPRING 1/2 PLT		
11.	803-020C	NUT HEX 1/2-13 PLT		
12.	123-563D	SMV MOUNT BRACKET		
13.	801-018C	SCREW RD HD 1/4-20 X 5/8		
14.	803-006C	NUT-HEX 1/4-20 PLT		
15.	804-006C	WASHER LOCK SPRING 1/4 PLT		
16.	806-132C	U-BOLT 3/8-16 X 3 1/32 X 2 3/4		
17.	803-014C	NUT HEX 3/8-16 PLT		
18.	804-013C	WASHER LOCK SPRING 3/8 PLT		
19.	818-055C	DECAL SLOW MOVING-GALV. BACKED		
20.	802-017C	HHCS 3/8-16X1 GR5		
21.	123-482D	BRG PLATE		
22.	818-414C	DECAL W/ 4 COLOR STRIPE		
23.	818-415C	DECAL GP W/ LOGO AND STRIPE		
24.	818-582C	DECAL 1205NT		
25.	818-518C	DECAL MOVING CHAIN DANGER		
26.	802-034C	HHCS 1/2-13X1 1/4 GR5		
27.		OPENER SPRING MOUNTING TUBE ON MAIN FRAME		

## Small Seeds Box

(Applies to 1205NT only)



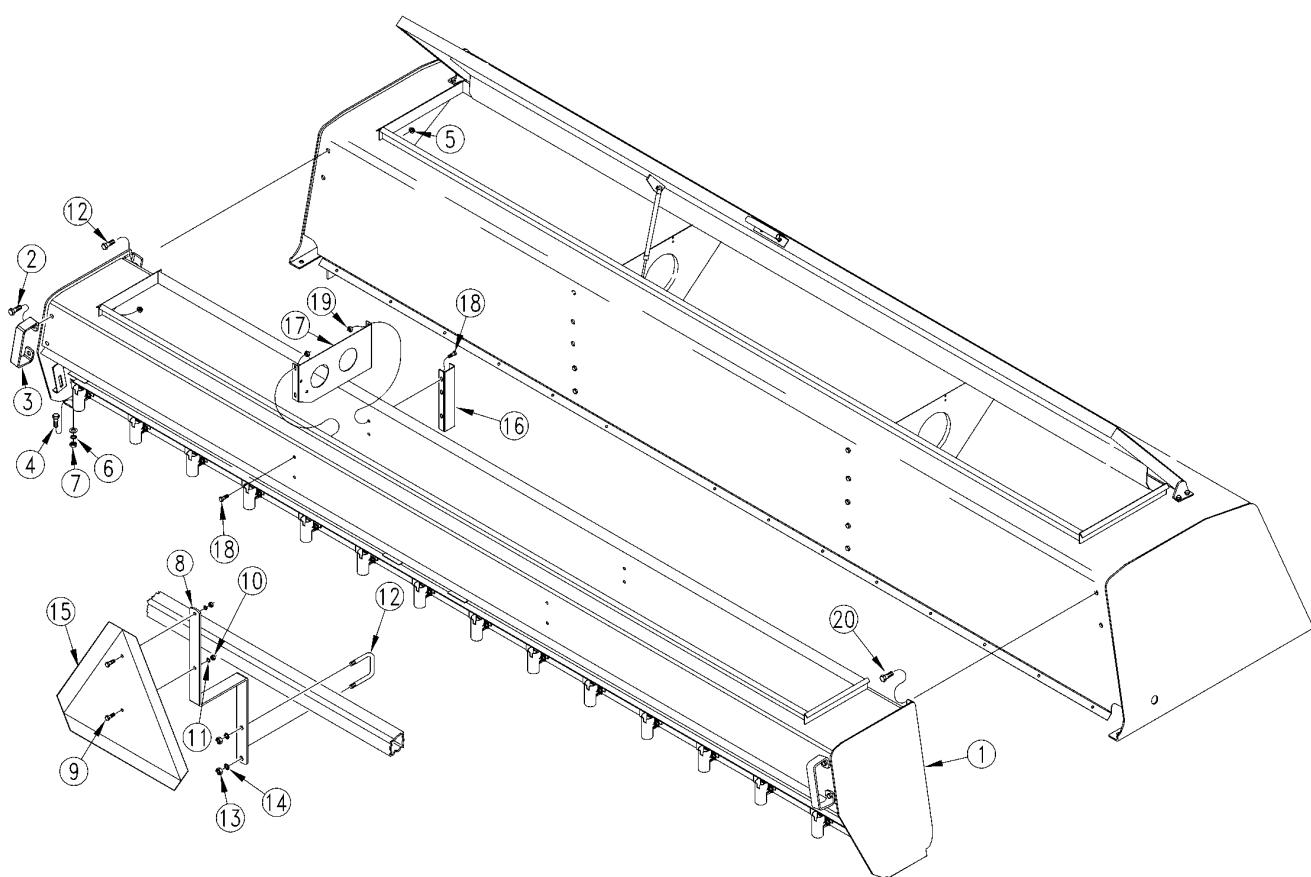
**Small Seeds Box**

(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg17028	Image No.		
1.	123-795H	3PT 12'-7 SML SDS BOX		
1.	123-796H	3PT 12'-7 1/2 SML SDS BOX		
1.	123-797H	3PT 12'-8 SML SDS BOX		
1.	123-798H	3PT 12'-10 SML SDS BOX		
2.	803-001C	NUT HEX 10-24 PLT		
3.	804-054C	WASHER LOCK #10		
4.	804-046C	WASHER FLAT #10 SAE PLT		
5.	801-003C	SCREW RD HD SLT 10-24X1/2 PLT		
6.	123-824H	3PT 12' SML SDS BOX LID		
7.	123-409D	RMVBL SMALL SEED BOX PARTITION		
8.	816-113C	LATCH KEEPER 37-15-061-17		
9.	800-101C	RIVET POP 1/8X.265LG FLG		
10.	802-078C	HHCS 1/4-20X5/8 GR5		
11.	803-007C	NUT-LOCK 1/4-20 PLT		
12.	123-118D	SEED ADJUSTMENT SUPPORT		
13.	816-112C	RUBBER LATCH 37-11-065-10		
14.	123-356D	10' EWNT SGS LID LATCH		
15.	838-467C	DECAL SMALL SEEDS DANGER		

## Fertilizer Box Mounting

(Applies to 1205NT only)



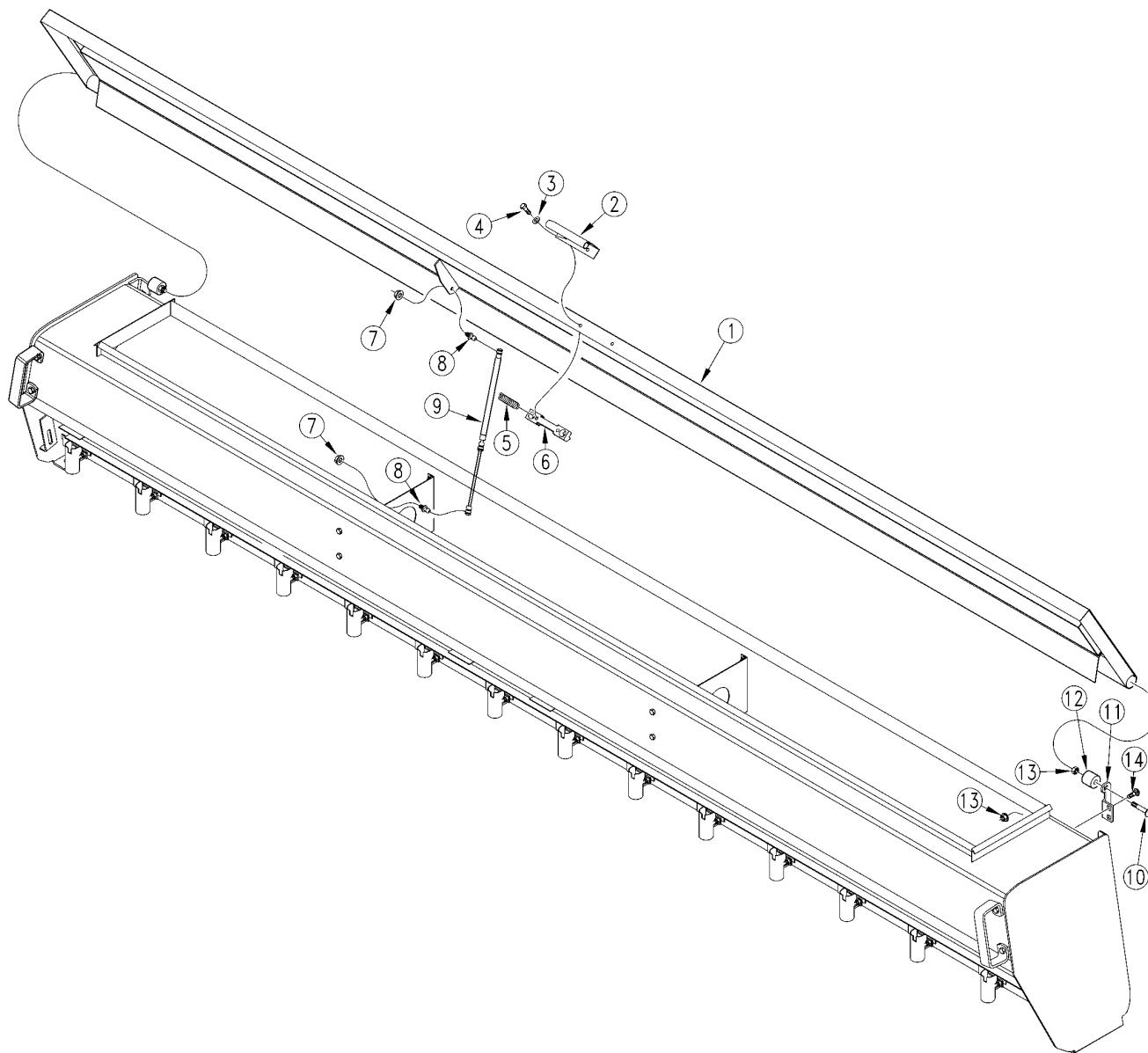
## Fertilizer Box Mounting

(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg16228	Image No.		
1.	142-615H	3PT 12' FERT BOX		
2.	802-203C	HFSS 1/2-13X1 1/2 GR5		
3.	119-190D	HANDLE		
4.	802-258C	HHCS 1/2-13X1 GR5		
5.	803-169C	NUT HEX FLG. LOCK 1/2-13 PLT.		
6.	804-015C	WASHER LOCK SPRING 1/2 PLT		
7.	803-020C	NUT HEX 1/2-13 PLT		
8.	123-524D	SMV MOUNT BRACKET, EXTENDED		
9.	801-018C	SCREW RD HD 1/4-20 X 5/8		
10.	803-006C	NUT-HEX 1/4-20 PLT		
11.	804-006C	WASHER LOCK SPRING 1/4 PLT		
12.	806-004C	U-BOLT 3/8-16 X 2 X 2 3/4		
13.	803-014C	NUT HEX 3/8-16 PLT		
14.	804-013C	WASHER LOCK SPRING 3/8 PLT		
15.	818-055C	DECAL SLOW MOVING-GALV. BACKED		
16.	142-256D	FERT BOX MOUNT BRACKET		
17.	142-236D	FERT BOX PARTITION		
18.	802-387C	HFS 5/16-18X3/4 GR5		
19.	803-199C	NUT HEX FLANGE 5/16-18 PLT		
20.	802-034C	HHCS 1/2-13X1 1/4 GR5		

## Fertilizer Lid Assembly

(Applies to 1205NT only)



## Fertilizer Lid Assembly

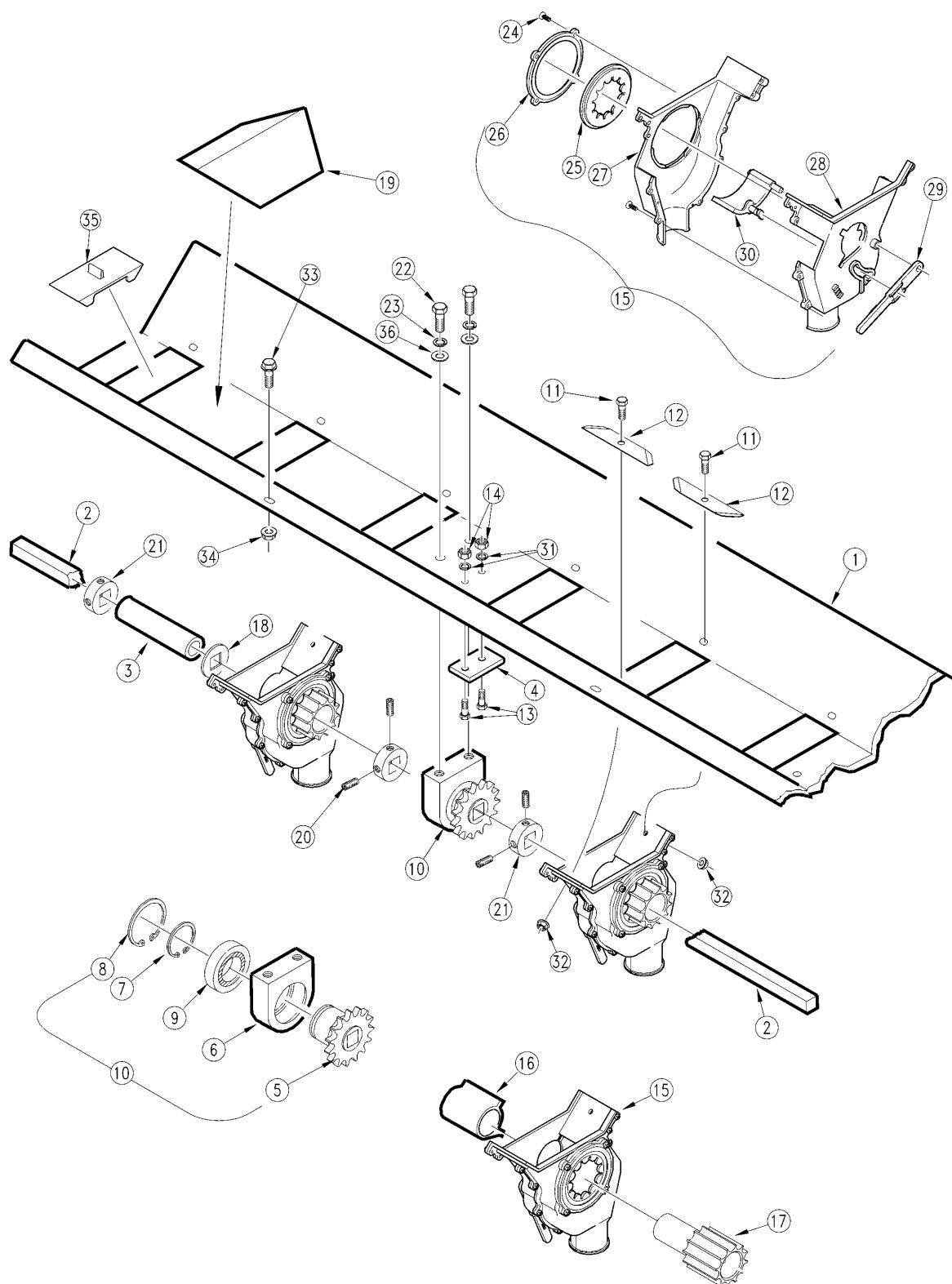
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(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg16240	Image No.		
1.	119-234H	LID 126 11/16 FERTILIZER		
2.	119-154D	LID HANDLE		
3.	804-036C	WASHER FLAT 5/16 SAE PLT		
4.	802-425C	HHCS 5/16-18X1 1/4 NYL		
5.	807-106C	SPRING .540 O.D.X 1 1/4 X.054W		
6.	119-153D	LATCH CASTING MACHINED		
7.	803-011C	NUT LOCK 5/16-18 PLT		
8.	800-121C	BALL STUD 10MM X 5/16-18 X 1/2		
9.	890-308C	9 1/4-15 X 70LB GAS SPRING		
10.	802-411C	RHSNB 3/8-16X2 GR5		
11.	142-263D	FERT BOX LID HINGE L.H.		
11.	142-264D	FERT BOX LID HINGE R.H.		
12.	313-186D	LID HINGE PIVOT		
13.	803-209C	NUT FLANGE LOCK 3/8-16 PLT		
14.	802-015C	RHSNB 3/8-16X1 GR5		

## Feeder Cup Channel

(Applies to 1205NT only)



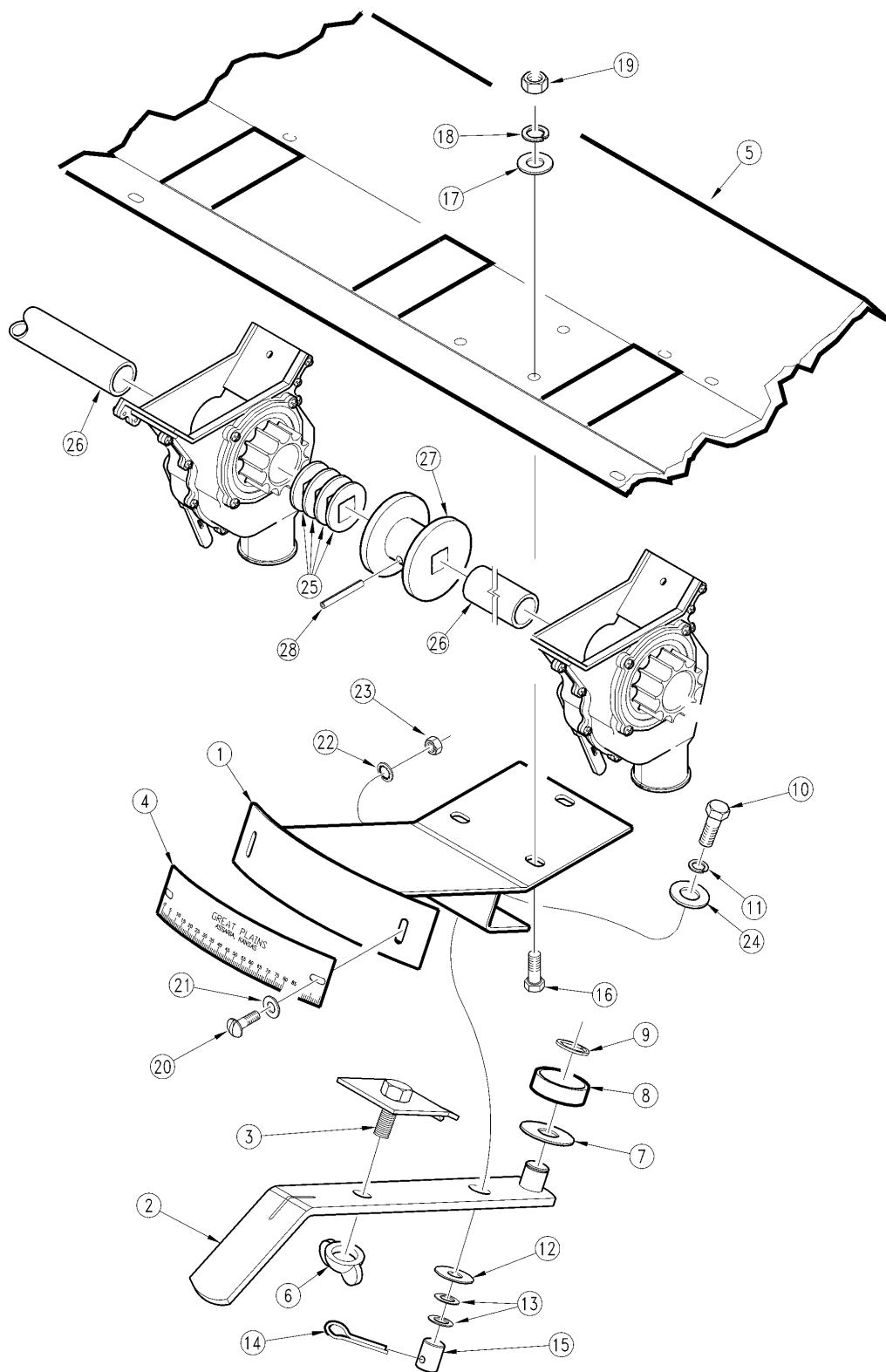
## Feeder Cup Channel

(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg14725	Image No.		
1.		FEEDER CUP CHANNEL	Refer to "Feeder Cup Spacing" for breakdown.	
2.		FEEDER CUP SHAFT	Refer to "Feeder Cup Spacing" for breakdown.	
3.		SPACER TUBE	Refer to "Feeder Cup Spacing" for breakdown.	
4.	817-204C	CLUTCH DRIVE PLATE CUSHION		
5.	118-227E	RPBY 118-508D		
6.	118-336D	FEEDER CUP BEARING HOUSING		
7.	800-004C	SNAP RING EXT BASIC 1 3/16		
8.	800-107C	SNAP RING INTERNAL 2.165		
9.	822-103C	BRG 30IDX55OD MM		
10.	118-226S	FEEDER CUP BEARING ASSEMBLY	Includes items 5, 6, 7, 8, & 9	
11.	802-004C	HHCS 1/4-20X3/4 GR5		
12.	118-341D	2SNT SEED BOX DIVIDER CLIP		
13.	802-078C	HHCS 1/4-20X5/8 GR5		
14.	803-006C	NUT-HEX 1/4-20 PLT		
15.	817-075C	SEED CUP ASSEMBLY	Includes items 24, 25, 26, 27, 28, 29, & 30	
16.	817-074C	SEED CUP SLEEVE		
17.	890-190C	PM SEED CUP SPROCKET		2nd rev.
17.	817-072C	RPBY 890-190C		Use existing stock; 1st rev.
18.	804-031C	WASHER RETAINING		
19.		BOX DIVIDER	Refer to "Feeder Cup Spacing" for breakdown.	
20.	801-035C	SCREW SET 5/16-18 SKT KP X 3/8		
21.	182-022D	RPBY 890-350C		
22.	802-014C	HHCS 3/8-16X3/4 GR5		
23.	804-013C	WASHER LOCK SPRING 3/8 PLT		
24.	801-057C	SCR SELF TAP 8X3/8 TYPE25 BT		
25.	817-004C	NYLON WASHER-SPLIT		
26.	817-073C	SEED CUP WASHER RETAINER		
27.	817-068C	SEED CUP LEFT HALF		
28.	817-069C	SEED CUP RIGHT HALF		
29.	817-071C	SEED CUP ADJUSTMENT HANDLE		
30.	817-070C	SEED CUP DOOR		
31.	804-006C	WASHER LOCK SPRING 1/4 PLT		
32.	803-194C	NUT HEX WHIZ 1/4-20 PLT		
33.	802-196C	HFSS 1/4-20X5/8 GR5		
34.	803-088C	NUT HEX LOCK 1/4-20 FLG		
35.	817-087C	1 3/4 WIDE FEEDER CUP PLUG		
36.	804-012C	WASHER FLAT 3/8 SAE PLT		

## Seed Rate Handle

(Applies to 1205NT only)



## Seed Rate Handle

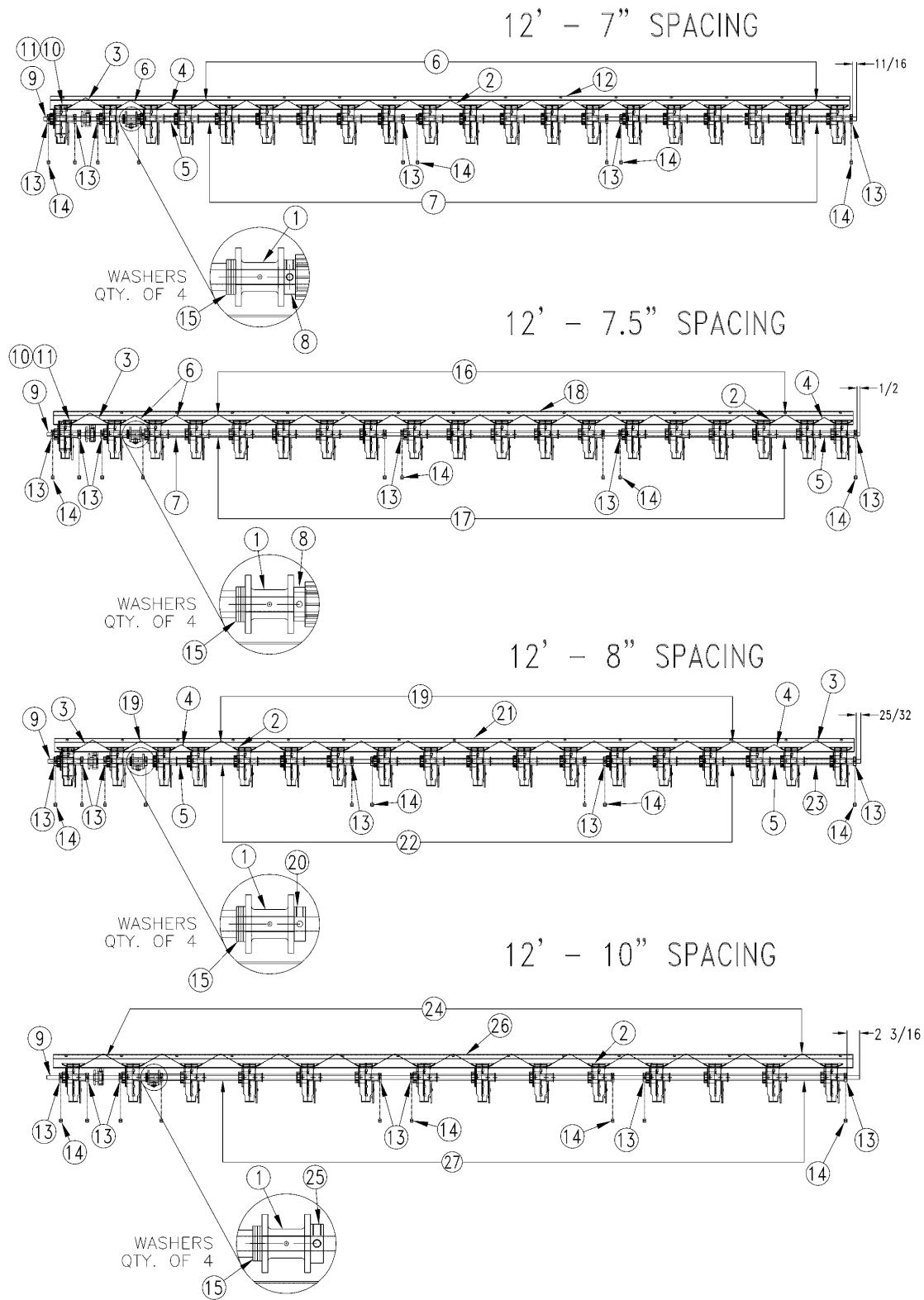
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(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg14726	Image No.		
1.	118-444H	SEED RATE ADJ WLDMNT		
2.	118-443H	SEED RATE ADJ HANDLE WLDMNT		
3.	109-025H	ADJ LOCK PLATE ASS'Y - 1 1/2 W		
4.	819-001C	NAME PLATE ADJ. GUIDE LONG		
5.		FEEDER CUP CHANNEL	Refer to "Feeder Cup Spacing".	
6.	803-016C	NUT WING 1/2-13 PLT		
7.	804-001C	WASHER ADJ HANDLE BRG		
8.	822-008C	BRG BALL 17IDX40OD 6203		
9.	800-003C	SNAP RING EXT 17 MM		
10.	802-014C	HHCS 3/8-16X3/4 GR5		
11.	804-013C	WASHER LOCK SPRING 3/8 PLT		
12.	804-021C	WASHER FLAT 5/8 SAE PLT		
13.	804-040C	WASHER MACH 1.19 X .63 X 18GA		
14.	805-016C	PIN COTTER 3/16 X 1 1/4 PLT		
15.	109-069D	ADJUSTMENT HANDLE PIVOT		
16.	802-007C	HHCS 5/16-18X3/4 GR5		
17.	804-036C	WASHER FLAT 5/16 SAE PLT		
18.	804-009C	WASHER LOCK SPRING 5/16 PLT		
19.	803-008C	NUT HEX 5/16-18 PLT		
20.	801-001C	SCREW RD HD 8-32 X 3/8 BRASS		
21.	804-003C	WASHER FLAT #8 BRASS		
22.	804-002C	WASHER INTERNAL STAR #8 BRASS		
23.	803-035C	NUT HEX 8-32 BRASS		
24.	804-012C	WASHER FLAT 3/8 SAE PLT		
25.	804-031C	WASHER RETAINING		
26.		SPACER TUBE	Refer to "Feeder Cup Spacing".	
27.	109-091D	MACHINED ADJUSTMENT SPOOL		
28.	805-023C	PIN ROLL 3/16X1 1/4 PLT		

## Feeder Cup Spacing

(Applies to 1205NT only)



## Feeder Cup Spacing

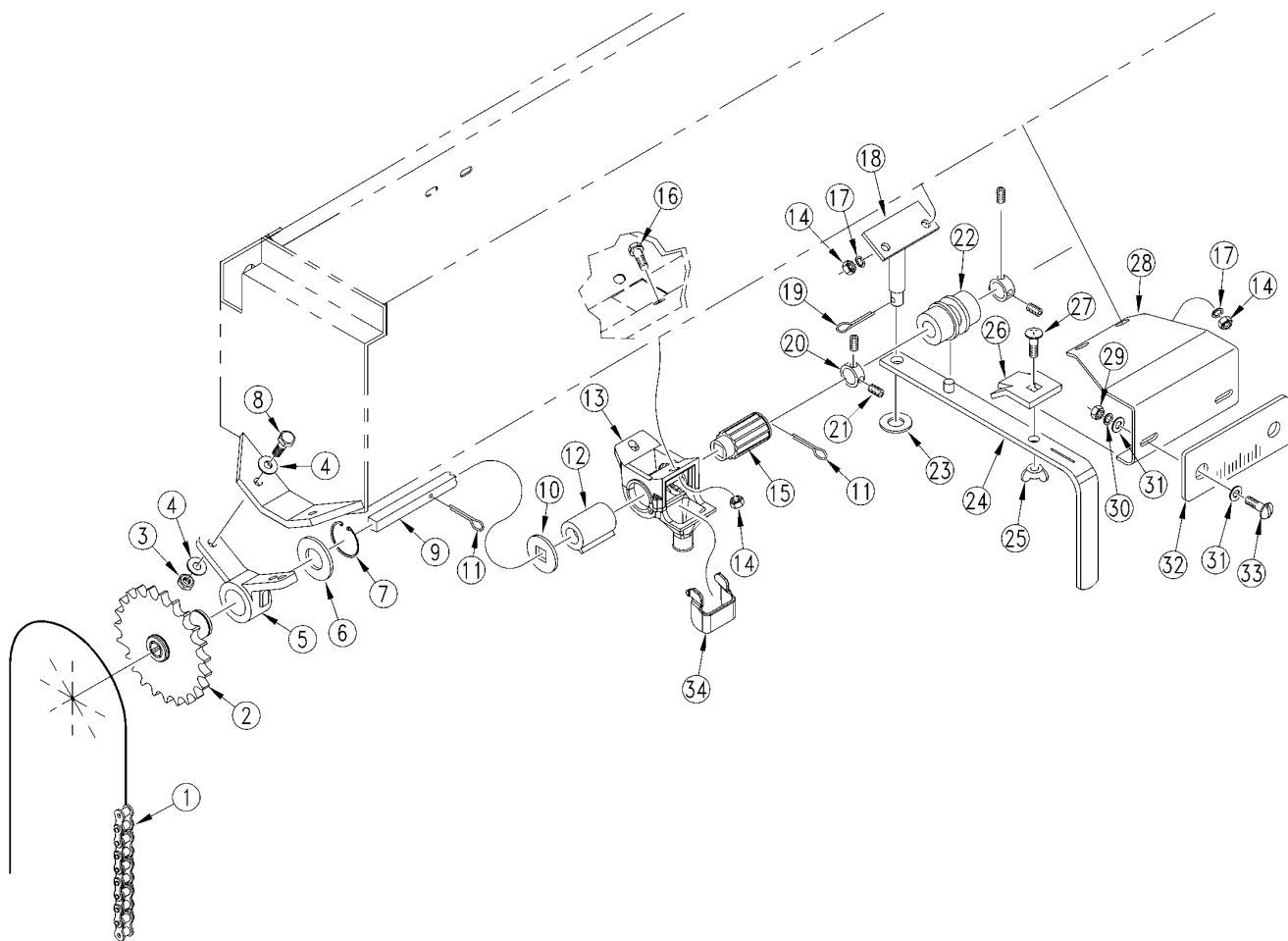
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(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg13981	Image No.		
1.	109-091D	MACHINED ADJUSTMENT SPOOL		
2.	118-341D	2SNT SEED BOX DIVIDER CLIP		
3.	118-432D	6 5/8 BOX DVDER FOR 8 1/2 ROW		
4.	118-433D	BOX DVDR 4.00 X 60DEG		
5.	118-436D	SPACER TUBE X 2.470		
6.	118-437D	BOX DVDR 5.13 X 60DEG		
7.	118-438D	SPACER TUBE X 3.579		
8.	890-350C	5/8 SHAFT LOCKING COLLAR		2nd rev.
8.	118-443D	SPACER TUBE X 1.207		Use existing stock; 1st rev.
9.	118-492D	SQ. BAR 5/8 CR X 139 21/32		
10.	118-453D	SEED BOX DIVIDER HALF CLIP LH		
11.	118-454D	SEED BOX DIVIDER HALF CLIP RH		
12.	150-134D	12' EWNT FEEDCUP TRAY 7"		
13.	890-350C	5/8 SHAFT LOCKING COLLAR		
14.	801-035C	SCREW SET 5/16-18 SKT KP X 3/8		
15.	804-031C	WASHER RETAINING		
16.	118-340D	5 5/8 BOX DVDR FOR 7 1/2 ROW		
17.	118-346D	SPACER TUBE X 4.078		
18.	150-135D	12' EWNT FEEDCUP TRAY 7 1/2"		
19.	118-372D	BOX DVDR 6.13 X 60DEG		
20.	890-350C	5/8 SHAFT LOCKING COLLAR		2nd rev.
20.	118-441D	SPACER TUBE X 2.207		Use existing stock; 1st rev.
21.	150-136D	12' EWNT FEEDCUP TRAY 8"		
22.	152-040D	4.579 FEEDER CUP SPACER		
23.	118-440D	SPACER TUBE X 5.079		
24.	118-356D	BOX DIVIDER FOR 10 ROW		
25.	890-350C	5/8 SHAFT LOCKING COLLAR		2nd rev.
25.	118-442D	SPACER TUBE X 4.207		Use existing stock; 1st rev.
26.	150-137D	12' EWNT FEEDCUP TRAY 10"		
27.	150-353D	SPACER TUBE 6.578LG		

## Small Seeds Metering

(Applies to 1205NT only)



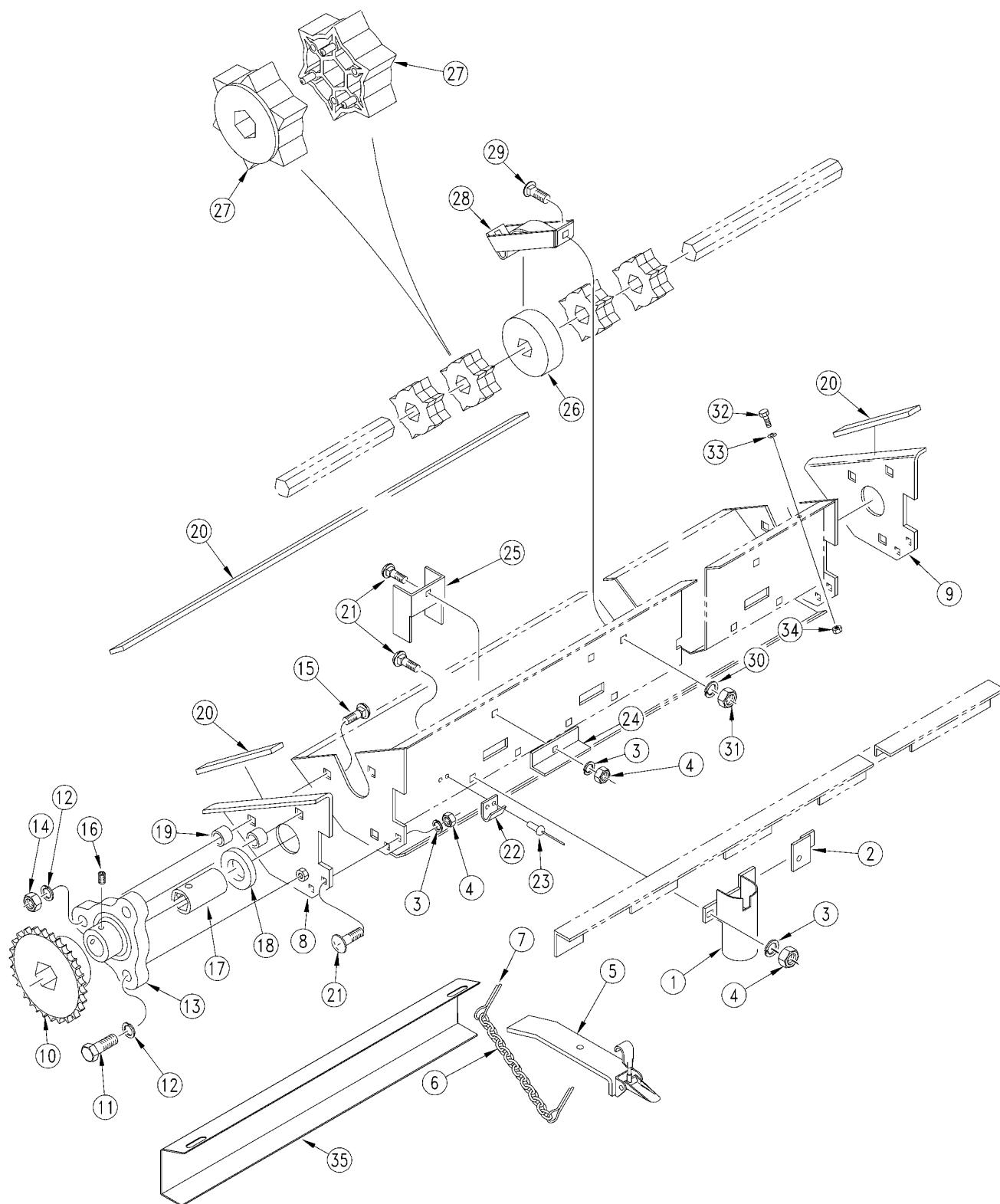
## Small Seeds Metering

(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg17029	Image No.		
1.	809-115C	#40 CHAIN 60 PITCH W/CON.		
2.	123-834H	SML SDS DRIVE SPKT HUB 27T		
3.	803-003C	.00 HEX SS 1/4-20 NYLOCK		
4.	804-007C	WASHER FLAT 1/4 SAE PLT		
5.	817-026C	HANGER DRIVE SHAFT		
6.	804-044C	WASHER FLAT 1 3/8X.876X.048 TH		
7.	800-028C	SNAP RING .875		
8.	802-005C	HHCS 1/4-20X1 GR5		
9.	123-511D	3PT SML SDS 12'-7 CUP SHFT		
9.	123-512D	3PT SML SDS 12'-7.5 CUP SHFT		
9.	123-513D	3PT SML SDS 12'-8 CUP SHFT		
10.	804-042C	WASHER GRASS SEEDER CUP SHAFT		
11.	805-067C	PIN COTTER 1/8 X 3/4		
12.	817-009C	GRASS SEEDER SLEEVE		
13.	817-504C	SML SEED FEEDER CUP ASSY		2nd rev.
13.	817-008C	RPBY 817-504C		1st rev.
14.	803-006C	NUT-HEX 1/4-20 PLT		
15.	817-010C	GRASS SEEDER SPROCKET		
16.	802-148C	HFSS 1/4-20X1/2 GR5		
17.	804-006C	WASHER LOCK SPRING 1/4 PLT		
18.	123-050H	ADJUSTMENT HANDLE PIVOT		
19.	805-019C	PIN COTTER 5/32 X 1 PLT		
20.	123-436D	RPBY 890-349C		
21.	801-035C	SCREW SET 5/16-18 SKT KP X 3/8		
22.	123-116D	SEED ADJUSTMENT SPOOL		
23.	804-012C	WASHER FLAT 3/8 SAE PLT		
24.	123-476H	REAR SEED RATE ADJ HANDLE WLD		
25.	803-058C	NUT WING 5/16-18		
26.	123-113D	LOCK TAB		
27.	802-092C	RHSNB 5/16-18X3/4 GR5		
28.	123-410D	GAUGE MOUNTING BRACKET		
29.	803-035C	NUT HEX 8-32 BRASS		
30.	804-002C	WASHER INTERNAL STAR #8 BRASS		
31.	804-003C	WASHER FLAT #8 BRASS		
32.	819-087C	NAME PLATE FEED ADJ. GUIDE		2nd rev.
32.	819-041C	SEED ADJUSTMENT GUIDE		Use existing stock; 1st rev.
33.	801-001C	SCREW RD HD 8-32 X 3/8 BRASS		
34.	817-806C	SMALL SEEDS CUP WIND SHIELD		

## Fertilizer Metering

(Applies to 1205NT only)



12440

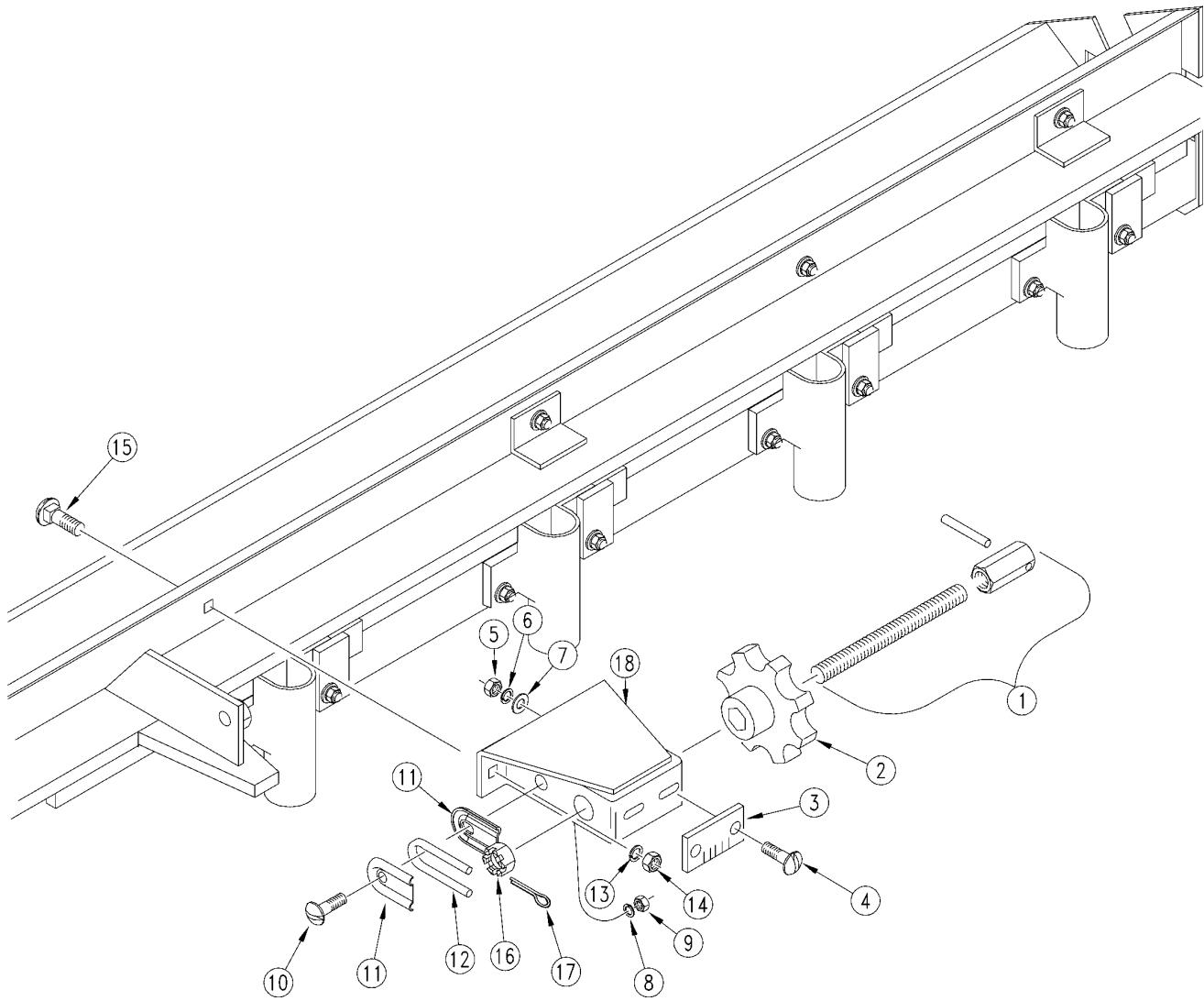
## Fertilizer Metering

(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg12440	Image No.		
1.	141-011E	FERT DROP TUBE ASSEMBLY BOX		
2.	141-041E	SLIDE STOP ASSEMBLY		
3.	804-033C	WASHER LOCK 1/4 SS		
4.	803-004C	NUT HEX SS 1/4-20		
5.	141-116H	FERTILIZER LATCH WELDMENT		
6.	142-009D	COVER HANDLE CHAIN		
7.	805-019C	PIN COTTER 5/32 X 1 PLT		
8.	191-006H	MF FERT TRAY END PLT WLDMT LH		
9.	191-007H	MF FERT TRAY END PLT WLDMT RH		
10.	808-086C	SPKT 40B30 X 3/4 HEXBORE W/ SS		
11.	802-079C	HHCS 3/8-16X1 1/4 GR5		
12.	804-013C	WASHER LOCK SPRING 3/8 PLT		
13.	822-083C	BRG FLG 1.25ID 3BOLT		
14.	803-014C	NUT HEX 3/8-16 PLT		
15.	802-252C	RHSNB 3/8-16X1 3/4 GR5		
16.	801-009C	SCREW SET 1/4-28 SH X 1/2 LG		
17.	191-001D	MF FERT.75 HEX BORE BUSHING		
18.	890-026C	FELT SEAL		
19.	141-084D	TRAY BEARING SPACER		
20.	990-024R	SEAL 5/16 X 3/4 DOR-TITE TRAY		
21.	802-089C	RHSNB 1/4-20X3/4 SS		
22.	800-032C	LATCH STRIKE		
23.	800-056C	RIVET POP 3/32 .125 AD32BS		
24.	191-019D	MF FERT TRAY SLIDE SUPPORT		
25.	191-018D	MF FERT STAR RETAINER SIDE PLT		
26.	191-002D	MF FERT HEX BORE PLASTIC BUSH		
27.	817-053C	6 POINT FERT METERING WHEEL		
28.	191-050H	RPBY 175-102H		
29.	802-092C	RHSNB 5/16-18X3/4 GR5		
30.	804-009C	WASHER LOCK SPRING 5/16 PLT		
31.	803-008C	NUT HEX 5/16-18 PLT		
32.	802-001C	HHCS 1/4-20X3/4 SS		
33.	804-034C	WASHER FLAT 1/4 SAE SS		
34.	803-003C	.00 HEX SS 1/4-20 NYLOCK		
35.	142-273D	FERT TRAY LATCH STRIKE		

## Fertilizer Tray Adjustment Assembly

(Applies to 1205NT only)



## Fertilizer Tray Adjustment Assembly

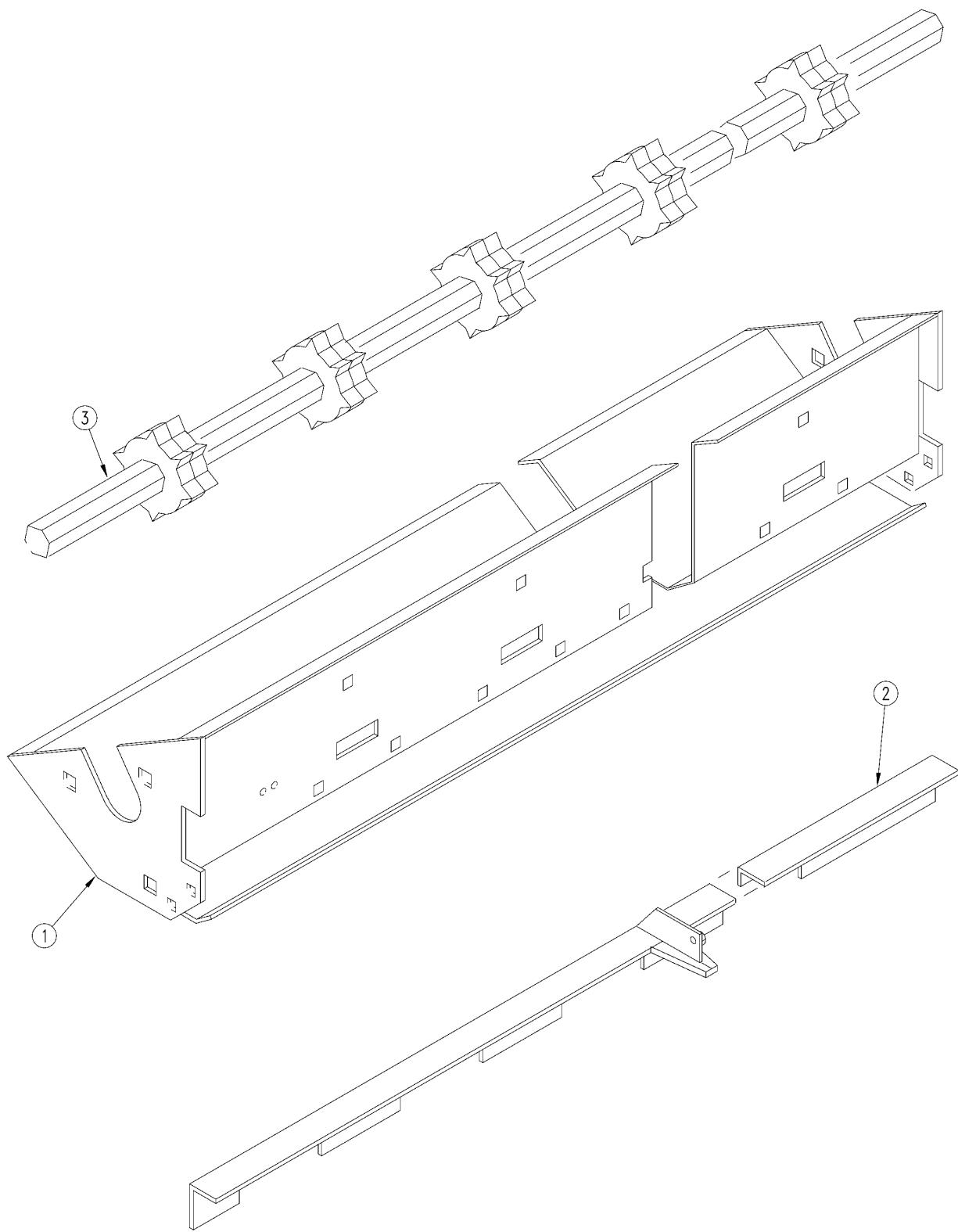
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(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg10633	Image No.		
1.	150-044S	FERTILIZER ADJUSTMENT ROD ASSY		
2.	817-021C	KNOB PW. ADJUSTMENT		
3.	819-034C	FERTILIZER ADJUSTMENT GAUGE		
4.	801-001C	SCREW RD HD 8-32 X 3/8 BRASS		
5.	803-035C	NUT HEX 8-32 BRASS		
6.	804-002C	WASHER INTERNAL STAR #8 BRASS		
7.	804-003C	WASHER FLAT #8 BRASS		
8.	804-006C	WASHER LOCK SPRING 1/4 PLT		
9.	803-006C	NUT-HEX 1/4-20 PLT		
10.	801-018C	SCREW RD HD 1/4-20 X 5/8		
11.	122-065D	TENSION SPRING RETAINER		
12.	807-020C	SPRING SCREW ADJ TENSION STRHT		
13.	804-009C	WASHER LOCK SPRING 5/16 PLT		
14.	803-008C	NUT HEX 5/16-18 PLT		
15.	802-092C	RHSNB 5/16-18X3/4 GR5		
16.	150-051D	ACME SLOTTED NUT		
17.	805-064C	PIN COTTER 7/64 X 1 LONG		
18.	191-001H	FERTILIZER ADJ BRKT WELDMNT		

## Fertilizer Trays, Gates And Shafts

(Applies to 1205NT only)



12511

## **Fertilizer Trays, Gates And Shafts**

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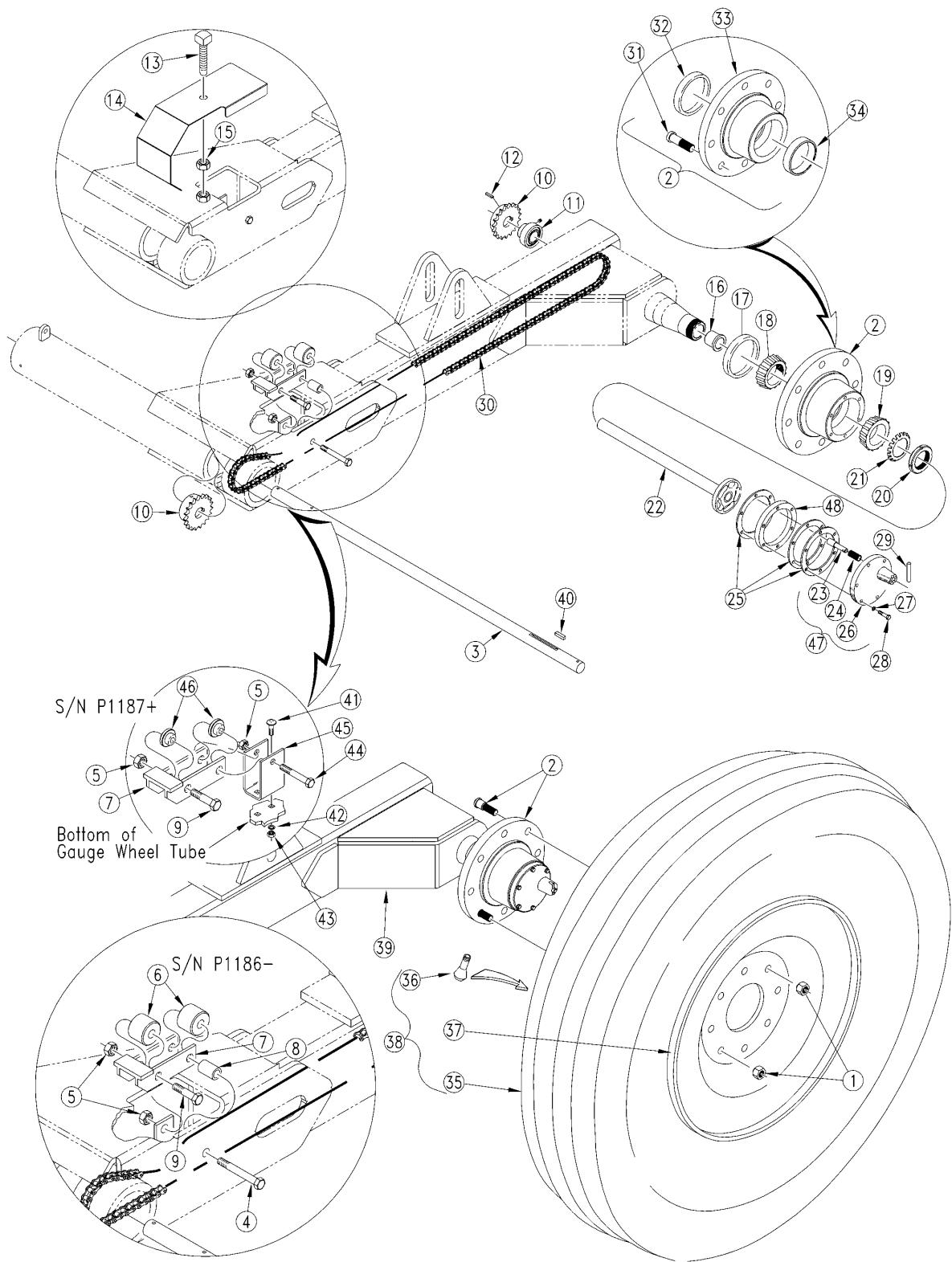
(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg12511	Image No.		
1.	142-631H	3PT 12'-7 FERT TRAY WELDMNT		
1.	142-632H	3PT 12'-7.5 FERT TRAY WELDMNT		
2.	142-637H	3PT FERT SLIDE GATE 12'-7 20RW		
2.	142-638H	3PT FERT SLIDE GATE 12'-7.5 19RW		
3.	142-272D	FERT TRAY 3/4 HEX SHAFT X 139		

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**Gauge Wheel Drive (S/N P1770-)**

(Applies to 1205NT only)



**Gauge Wheel Drive (S/N P1770-)**

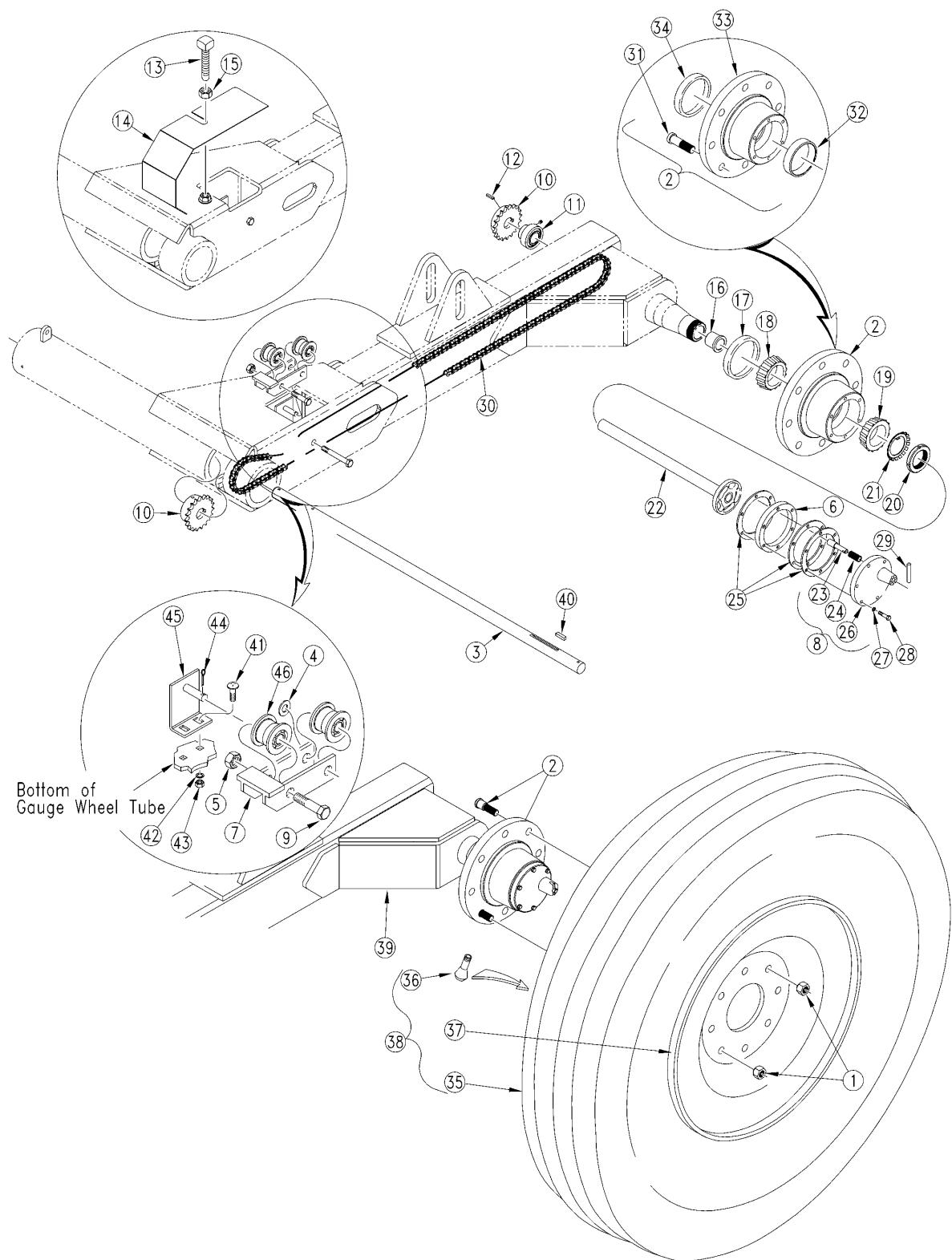
(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg14705	Image No.		
1.	152-160K	12EWNT GW ASSY DRIVES		
1.	803-219C	NUT LUG 5/8-18 X 90 DEG PLT		
2.	152-162S	8 BOLT LOCKOUT HUB & BRG ASY	Includes items 31 through 34	
3.	152-336D	12'EWNT GAUGE WHEEL JACK SHAFT		
4.	802-044C	HHCS 1/2-13X4 GR5	(S/N 1186-)	
5.	803-147C	NUT HEX NYLOCK 1/2-13		
6.	152-377D	IDLER ROLLER 1 1/2 X 1 3/16		
7.	152-164H	12'EWNT GAUGE WHEEL IDLER ARM		
8.	152-337D	12'EWNT GW IDLER SPACER TUBE	(S/N 1186-)	
9.	802-038C	HHCS 1/2-13X2 1/4 GR5		
10.	152-312D	SPROCKET 40B19 1-B & KW,PLATED		
11.	188-003V	BEARING 1.000 DIA W/SET-SCREWS		
12.	123-004D	KEY 1/4 X 1		
13.	801-059C	SCREW SQ HD 5/8-11X3 1/2 GR5		
14.	152-335D	IDLER ACCESS COVER		
15.	803-023C	NUT HEX JAM 5/8-11 PLT		
16.	822-108C	BUSHING BRZ 1 1DX1 1/4 OD FLG		
17.	816-138C	SEAL DBL LIP 2.5 ID X 3.881 OD		
18.	822-106C	BRG CONE 2.25ID 387		
19.	822-014C	BEARING CONE 25590		
20.	803-186C	NUT BRG LOCK 1.767 OD THD		
21.	804-083C	WASHER BRG LOCK 1.767		
22.	152-163H	RPBY 152-272A		
23.	172-201D	6 BOLT LOCKOUT PLUNGER		
24.	807-096C	SPRING COMP 1/2 OD X 1 LG		
25.	816-139C	30-3SEC LOCKOUT HUB SEAL		
26.	172-199D	6 BOLT LOCKOUT END CAP		
27.	804-006C	WASHER LOCK SPRING 1/4 PLT		
28.	802-005C	HHCS 1/4-20X1 GR5		
29.	805-062C	PIN ROLL 3/16 X 2 1/2 LG. PTL.		
30.	809-173C	RPBY 136-129D		
31.	802-182C	HUB STUD 5/8-18X2 1/2 GR5		
32.	822-013C	BRG CUP 25520		
33.	151-059D	8-BOLT LOCKOUT HUB, MACHINED		
34.	822-107C	BRG CUP 3.81D 382A		
35.	814-171C	TIRE 295/75/R 22.5 CORE TRLR	(S/N P1307+)	Rev. 2 is not interchangeable w/ rev.1
35.	814-128C	RPBY 814-171C	(S/N P1306-)	1st rev.
35.	814-129C	TUBE 3FE02	(S/N P1306-)	1st rev.
36.	816-275C	VALVE STEM TR501		
37.	814-130C	WHEEL 22.5 X 8 1/4.8 BOLT		
38.	151-034K	WHEEL AND TIRE ASSY 12'EWNT	Includes items 35, 36 & 37	
39.	152-153H	12EWNT DRIVE GW WLMT		
40.	168-127D	3/16 X 1 KEY		
41.	802-115C	HHCS 5/16-18X2 GR5	(S/N 1187+)	
42.	804-013C	WASHER LOCK SPRING 3/8 PLT	(S/N 1187+)	
43.	803-014C	NUT HEX 3/8-16 PLT	(S/N 1187+)	
44.	802-226C	HHCS 1/2-13X2 3/4 GR5	(S/N 1187+)	
45.	152-386D	1205NT GW IDLER MOUNT	(S/N 1187+)	
46.	172-202D	#40 SMOOTH IDLER SPROCKET	(S/N 1187+)	
47.	175-173S	LOCK OUT HUB END CAP ASY	Includes items 23, 24, 26 & 29.	
48.	172-306D	36' & 45' LOCKOUT HUB SPACER		

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**Gauge Wheel Drive (S/N P1771+)**

(Applies to 1205NT only)



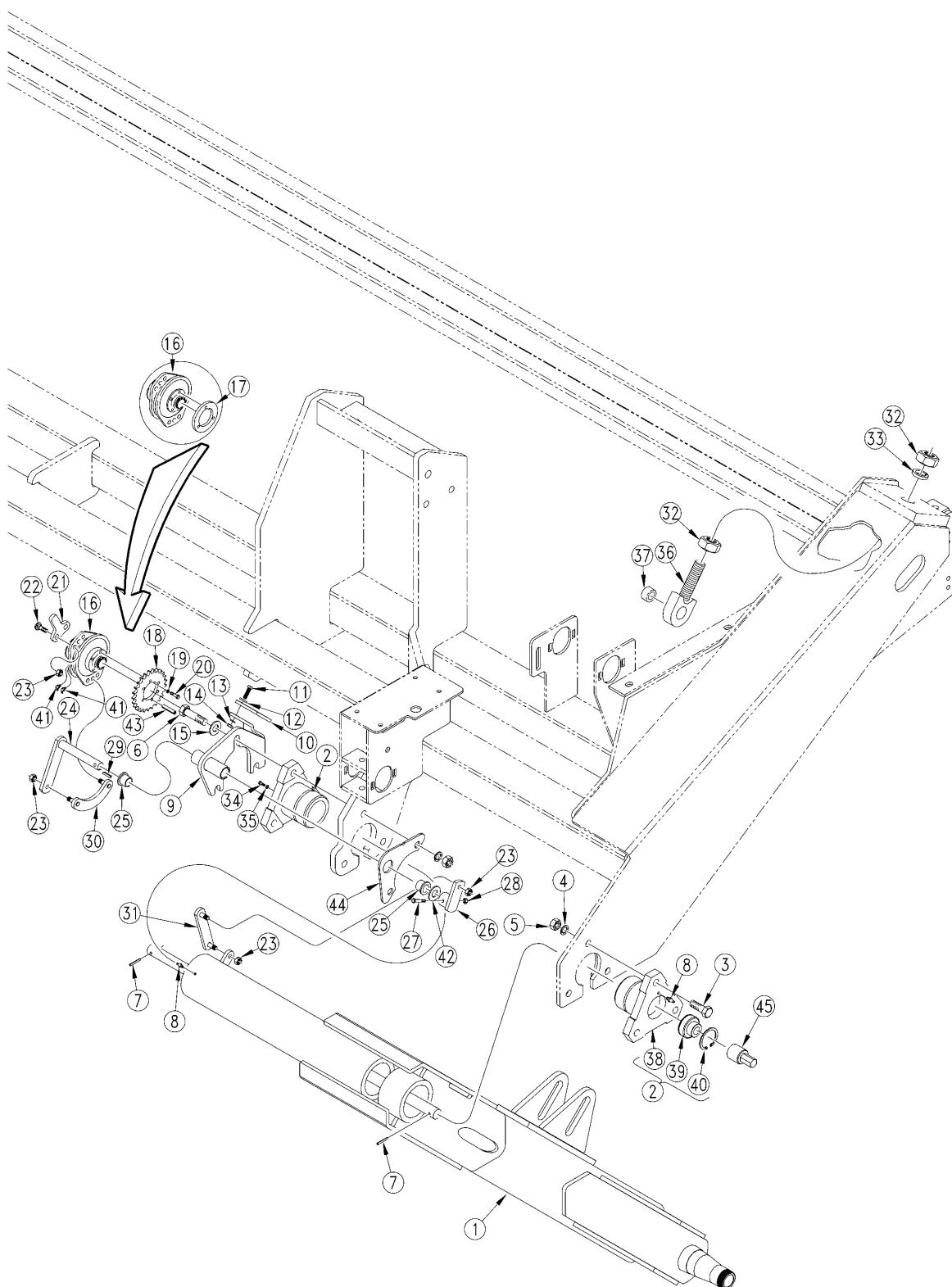
## Gauge Wheel Drive (S/N P1771+)

(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg23134	Image No.		
1.	803-219C	NUT LUG 5/8-18 X 90 DEG PLT		
2.	152-162S	8 BOLT LOCKOUT HUB & BRG ASY		
3.	152-561D	1205 GW JACKSHAFT-CALIBRATION		2nd Revision.
3.	152-336D	12'EWNT GAUGE WHEEL JACK SHAFT		1st Revision.
4.	804-011C	WASHER FLAT 3/8 USS PLT		
5.	803-178C	NUT NYLOCK JAM NUT 1/2-13		
6.	172-306D	36° & 45° LOCKOUT HUB SPACER		
7.	152-239H	1205 IDLER ARM		
8.	175-173S	LOCK OUT HUB END CAP ASY		
9.	802-128C	HHCS 1/2-13X2 GR5		
10.	808-125C	SPKT 40B19X1 B MAX .875 THRU		
11.	188-003V	BEARING 1.000 DIA W/SET-SCREWS		
12.	123-004D	KEY 1/4 X 1		
13.	801-059C	SCREW SQ HD 5/8-11X3 1/2 GR5		
14.	152-529D	LH GW ACCESS COVER		
15.	803-023C	NUT HEX JAM 5/8-11 PLT		
16.	822-108C	BUSHING BRZ 1 1DX1 1/4 OD FLG		
17.	816-138C	SEAL DBL LIP 2.5 ID X 3.881 OD		
18.	822-106C	BRG CONE 2.25ID 387		
19.	822-014C	BEARING CONE 25590		
20.	803-186C	NUT BRG LOCK 1.767 OD THD		
21.	804-083C	WASHER BRG LOCK 1.767		
22.	152-269H	1205 LOCKOUT SHAFT		
23.	172-201D	6 BOLT LOCKOUT PLUNGER		
24.	807-096C	SPRING COMP 1/2 OD X 1 LG		
25.	816-139C	30-3SEC LOCKOUT HUB SEAL		
26.	172-199D	6 BOLT LOCKOUT END CAP		
27.	804-006C	WASHER LOCK SPRING 1/4 PLT		
28.	802-370C	HHCS 1/4-20X1 3/4 GR5		
29.	805-062C	PIN ROLL 3/16 X 2 1/2 LG. PTL.		
30.	136-129D	CHAIN RL #40 188 PITCHES		
31.	802-182C	HUB STUD 5/8-18X2 1/2 GR5		
32.	822-013C	BRG CUP 25520		
33.	151-059D	8-BOLT LOCKOUT HUB, MACHINED		
34.	822-107C	BRG CUP 3.81D 382A		
35.	814-171C	TIRE 295/75/R 22.5 CORE TRLR		
36.	816-275C	VALVE STEM TR501		
37.	814-130C	WHEEL 22.5 X 8 1/4,8 BOLT		
38.	151-034K	WHEEL AND TIRE ASSY 12'EWNT		
39.	152-279H	1006 LH GW WELDMENT		
40.	168-127D	3/16 X 1 KEY		
41.	802-015C	RHSNB 3/8-16X1 GR5		
42.	804-013C	WASHER LOCK SPRING 3/8 PLT		
43.	803-014C	NUT HEX 3/8-16 PLT		
44.	805-068C	PIN ROLL 5/32 X 1 1/4		
45.	152-286H	IDLER MOUNT		
46.	817-333C	RPBY 817-713C		

## Gauge Wheel Drive (Continued)

(Applies to 1205NT only)



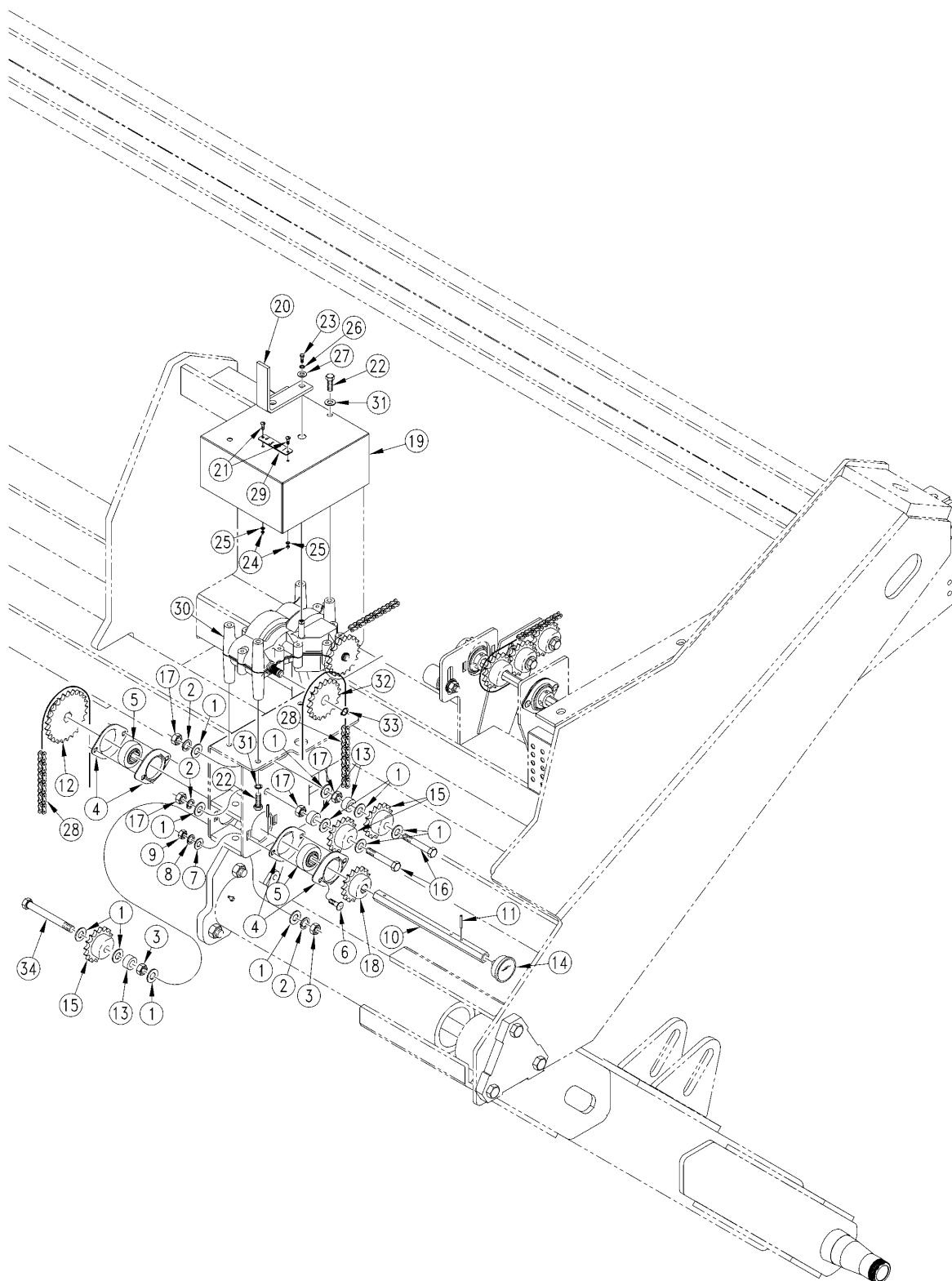
## Gauge Wheel Drive (Continued)

(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg13983	Image No.		
1.	152-160K	12EWNT GW ASSY DRIVE	Refer to "Gauge Wheel Drive (S/N P1770-)".	
2.	152-074S	GAUGE WHEEL PIVOT BUSHING ASSY	Includes items 8, 38, 39, & 40.	
3.	802-057C	HHCS 5/8-11X2 1/4 GR5		
4.	804-022C	WASHER LOCK SPRING 5/8 PLT		
5.	803-021C	NUT HEX 5/8-11 PLT		
6.	802-058C	HHCS 5/8-11X2 1/2 GR5		
7.	805-023C	PIN ROLL 3/16X1 1/4 PLT		
8.	800-001C	GREASE ZERK STRAIGHT 1/4-28		
9.	152-165H	12'EWNT CLUTCH BRACKET		
10.	152-323D	12'EWNT CLUTCH TAB ADJ PLT		
11.	802-079C	HHCS 3/8-16X1 1/4 GR5		
12.	804-011C	WASHER FLAT 3/8 USS PLT		
13.	804-013C	WASHER LOCK SPRING 3/8 PLT		
14.	803-014C	NUT HEX 3/8-16 PLT		
15.	804-019C	WASHER FLAT 5/8 USS PLT		
16.	176-040S	JAW CLUTCH CW EXTENDED	Refer to "Jaw Clutch" for breakdown. 2nd Revision.	
16.	176-038S	RPBY 176-040S	Refer to "Jaw Clutch" for breakdown.	Use existing stock; 1st Revision.
17.	172-330D	36'& 45' SPROCKET SPACER	Use only with clutch 176-038S.	Revision 2 is not interchangeable with revision 1.
17.	176-068D	RPBY 172-330D		1st Revision.
18.	202-157D	25T CLUTCH SPROCKET		
19.	804-006C	WASHER LOCK SPRING 1/4 PLT		
20.	801-070C	HSHCS 1/4-20X3/4		
21.	152-338D	12'EWNT CLUTCH TAB		
22.	802-015C	RHSNB 3/8-16X1 GR5		
23.	803-078C	NUT LOCK 3/8-16 NYLON INSERT		
24.	152-168H	12'EWNT CLUTCH ROD ARM		
25.	817-084C	PARALLEL ARM PIVOT BUSHING		
26.	152-167H	12'EWNT CLUTCH ROD TAB		
27.	802-370C	HHCS 1/4-20X1 3/4 GR5		
28.	803-003C	.00 HEX SS 1/4-20 NYLOCK		
29.	168-127D	3/16 X 1 KEY		
30.	152-166H	12'EWNT CLUTCH TO ROD LINKAGE		
31.	152-169H	12'EWNT CLUTCH TO GW LINKAGE		
32.	803-034C	NUT HEX 1 1/4-7 PLT		
33.	804-030C	WASHER LOCK 1 1/4 SPRING PLT		
34.	802-300c	HHCS 1/4-28X3/8 GR5		
35.	804-006C	WASHER LOCK SPRING 1/4 PLT		
36.	196-142H	EYEBOLT WELDMENT		
37.	890-005C	BUSHING CYL 1 1/4 X 1 X 1		
38.	172-206D	BRG 3.25 3-HL FLG DRIVE		
39.	188-003V	BEARING 1.000 DIA W/SET-SCREWS		
40.	800-038C	SNAP RING INT. 2.05 OD		
41.	800-058C	GREASE ZERK 1/4-28 X 45-DEG		
42.	804-099C	WASHER 1 1/4 X 3/4 X 18 GA PLT		
43.	805-026C	PIN ROLL 1/4 X 3/4 PLT		
44.	152-431D	1205NT CLUTCH LINKAGE SUPPORT		
45.	812-335C	CALIBRATION CRANK COUPLER		

## Gearbox And Drive

(Applies to 1205NT only)



14014

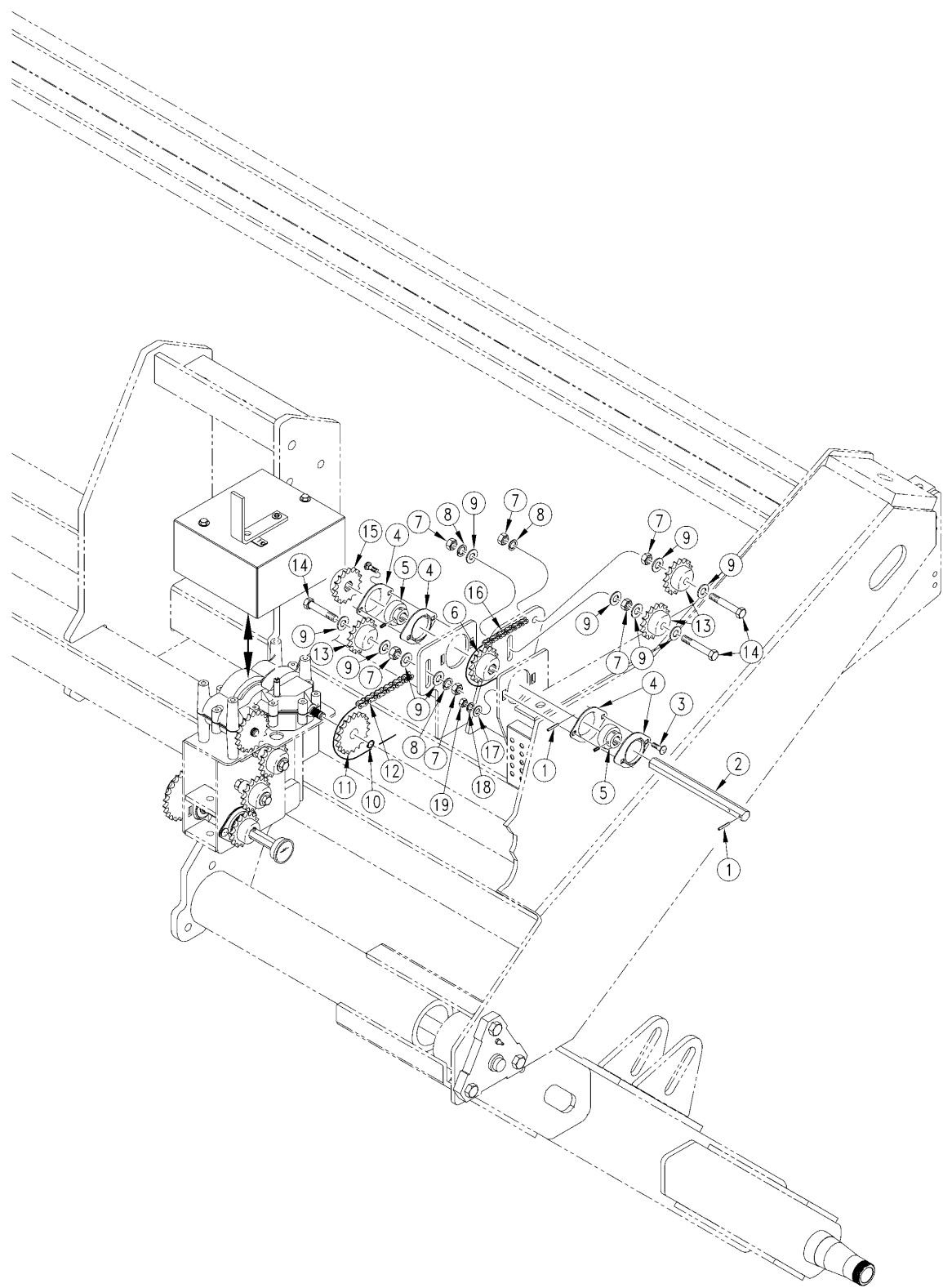
## Gearbox And Drive

(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg14014	Image No.		
1.	804-017C	WASHER FLAT 1/2 USS PLT		
2.	804-015C	WASHER LOCK SPRING 1/2 PLT		
3.	803-020C	NUT HEX 1/2-13 PLT		
4.	822-041C	FLANGETTE 47 MST		
5.	822-128C	BRG INS 3/4HEXX1.85OD SPH		
6.	802-282C	RHSNB 5/16-18X1 GR5		
7.	804-010C	WASHER FLAT 5/16 USS PLT		
8.	804-009C	WASHER LOCK SPRING 5/16 PLT		
9.	803-008C	NUT HEX 5/16-18 PLT		
10.	152-341D	12'EWNT LOWER HEX JACK SHAFT		
11.	805-023C	PIN ROLL 3/16X1 1/4 PLT		
12.	151-060D	SPKT 40B25 3/4 HEX B W/ SS		
13.	152-055D	IDLER BAR SPACER		
14.	891-025C	1205NT ACRE METER		
14.	891-026C	1205NT HECTARE METER		
15.	817-025C	NO. 40 12T IDLER SPKT.		
16.	802-041C	HHCS 1/2-13X3 1/2 GR5		
17.	803-036C	NUT HEX JAM 1/2-13 PLT		
18.	152-187D	40B19 X .75 HEX BORE W/2 SS		
19.	120-236D	GEARBOX COVER RH		
20.	152-340D	GEAR BOX HANDLE		
21.	801-001C	SCREW RD HD 8-32 X 3/8 BRASS		
22.	801-076C	SCR SELF TAPPING 3/8X1		
23.	802-300C	HHCS 1/4-28X3/8 GR5		
24.	803-035C	NUT HEX 8-32 BRASS		
25.	804-002C	WASHER INTERNAL STAR #8 BRASS		
26.	804-006C	WASHER LOCK SPRING 1/4 PLT		
27.	804-007C	WASHER FLAT 1/4 SAE PLT		
28.	136-127D	RPBY 136-027D		2nd rev.
28.	809-171C	OBSOLETE REPLACED BY 136-127D		Use existing stock; 1st rev.
29.	819-045C	2SNT DRIVE TYPE PLATE		
30.	890-282C	GEAR BOX		
31.	804-013C	WASHER LOCK SPRING 3/8 PLT		
32.	808-157C	SPKT 40B19 X 36T SPLINE BORE		Rev. 2 is not interchangeable w/rev. 1
32.	120-232D	RPBY 808-157C		1st rev.
33.	800-141C	SNAP RING EXT F/PEERLESS G.B.		
34.	802-520C	HHCS 1/2-13X4.25(2-2.5 THD)GR5		

## Gearbox And Drive (Continued)

(Applies to 1205NT only)



14825

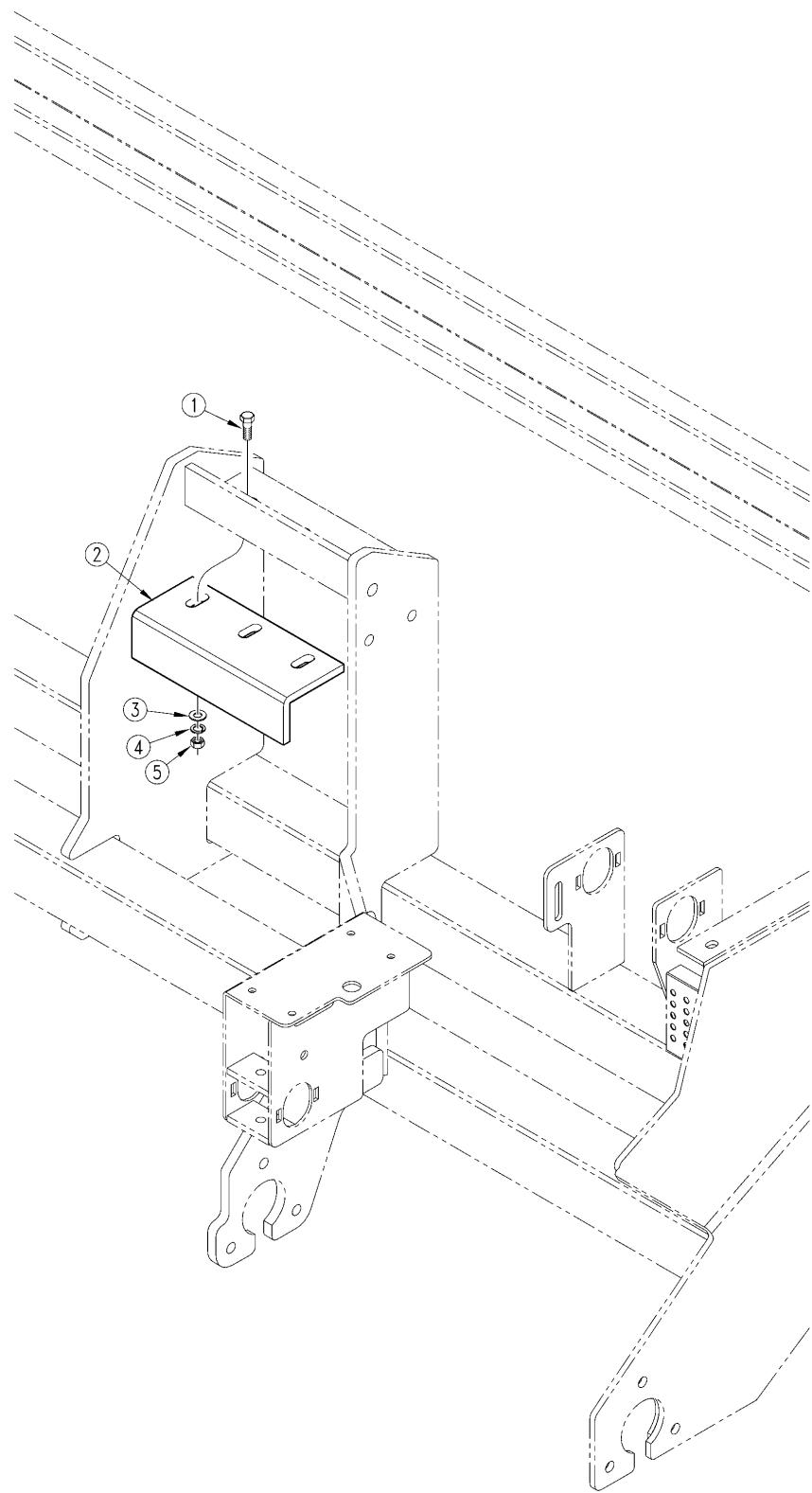
**Gearbox And Drive (Continued)**

(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg14825	Image No.		
1.	805-023C	PIN ROLL 3/16X1 1/4 PLT		
2.	152-342D	12'EWNT UPPER HEX JACK SHAFT		
3.	802-282C	RHSNB 5/16-18X1 GR5		
4.	822-041C	FLANGETTE 47 MST		
5.	822-128C	BRG INS 3/4HEXX1.85OD SPH		
6.	151-061D	SPKT 40B16 3/4 HEX B W/ SS		
7.	803-036C	NUT HEX JAM 1/2-13 PLT		
8.	804-015C	WASHER LOCK SPRING 1/2 PLT		
9.	804-017C	WASHER FLAT 1/2 USS PLT		
10.	800-141C	SNAP RING EXT F/PEERLESS G.B.		
11.	808-157C	SPKT 40B19 X 36T SPLINE BORE		Rev. 2 is not interchangeable w/rev. 1
11.	120-232D	RPBY 808-157C		1st rev.
12.	136-067D	CHAIN RL #40 71 PITCHES		2nd rev.
12.	809-075C	RPBY 136-067D		Use existing stock; 1st rev.
13.	817-025C	NO. 40 12T IDLER SPKT.		
14.	802-039C	HHCS 1/2-13X3 GR5		
15.	152-187D	40B19 X .75 HEX BORE W/2 SS		
16.	136-100D	CHAIN RL #40 107 PITCHES		2nd rev.
16.	809-123C	RPBY 136-100D		Use existing stock; 1st rev.
17.	804-010C	WASHER FLAT 5/16 USS PLT		
18.	804-009C	WASHER LOCK SPRING 5/16 PLT		
19.	803-008C	NUT HEX 5/16-18 PLT		

## Weight Bracket

(Applies to 1205NT only)



14828

## **Weight Bracket**

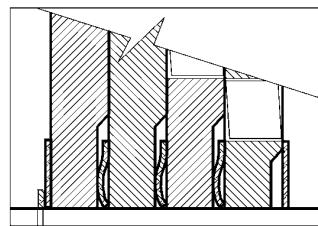
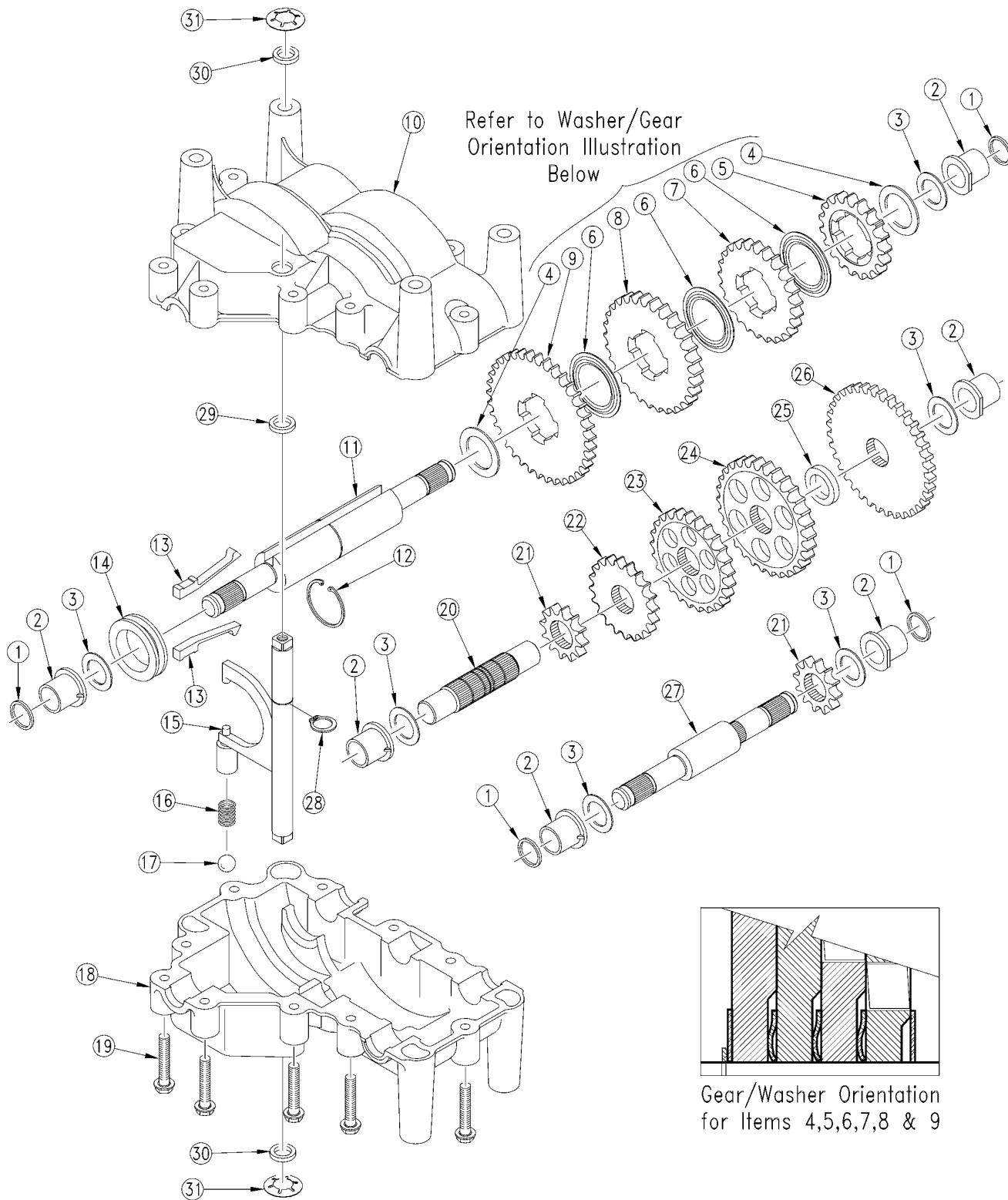
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(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg14828	Image No.		
1.	802-055C	HHCS 5/8-11X2 GR5		
2.	151-107D	LOWER WEIGHT BRACKET		
3.	804-019C	WASHER FLAT 5/8 USS PLT		
4.	804-022C	WASHER LOCK SPRING 5/8 PLT		
5.	803-021C	NUT HEX 5/8-11 PLT		

## Gearbox

(Applies to 1205NT only)



Gear/Washer Orientation  
for Items 4,5,6,7,8 & 9

## Gearbox

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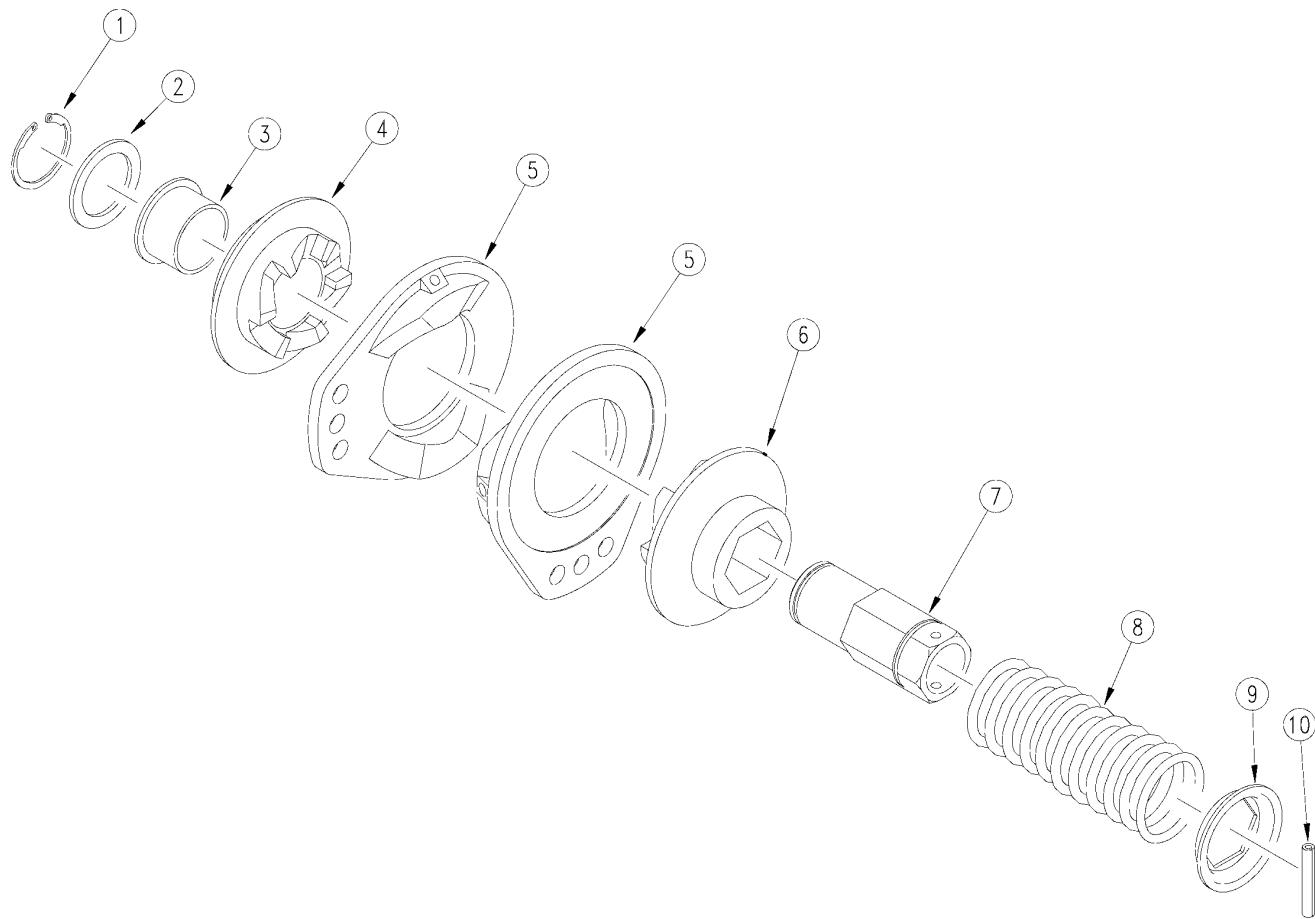
(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg12056	Image No.		
1.	788051A	SQ CUT RING P/T GEARBOX		
2.	780105A	P/T FLANGED BUSHING FOR G-BOX		
3.	780072	P/T WASHER		
4.	780090	P/T WASHER		
5.	778273	P/T SPUR GEAR 19T		
6.	780108	P/T WASHER		
7.	778123A	P/T SPUR GEAR 25T		
8.	778124A	P/T SPUR GEAR 30T		
9.	778146A	RPBY 778207A		
10.	770119	P/T CASE CASTING 9100		
11.	776370	P/T SHIFTER & OUTPUT SHAFT		
12.	788078A	P/T RETAINING RING INVERTED		
13.	792159	P/T SHIFT KEY		
14.	784371	P/T SHIFT COLLAR		
15.	784372	P/T SHIFT ROD & FORK ASSEMBLY		
15.	784312	RPBY 784372		
16.	792142	P/T SPRING		
17.	792139	P/T BALL 3/8 DIA		
18.	772131	P/T COVER CASTING 9100 4 SPD		
19.	792073A	1/4-20X 1 1/4 SCREW P/T G-BOX		
20.	776397	P/T OUTPUT SHAFT		
21.	778211	P/T SPUR GEAR 12T		
22.	778126A	P/T SPUR GEAR 20T		
23.	778127A	P/T SPUR GEAR 25T		
24.	778163	P/T SPUR GEAR 31 TEETH		
25.	786088	P/T SPACER		
26.	778319	P/T SPUR GEAR 36T		
27.	776368	P/T INPUT SHAFT		
28.	792017	P/T RETAINING RING		
29.	780095	P/T WASHER	Tube 0.562 Long	
30.	788069	P/T RING SQUARE CUT		
31.	92145	P/T PUSHNUT 1/2		
31.	788067	OBSOLETE REPLACED BY 788067B	Not shown	
31.	510334	P/T GASKET ELIMINATOR	Not shown	

## Jaw Clutch

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(Applies to 1205NT only)



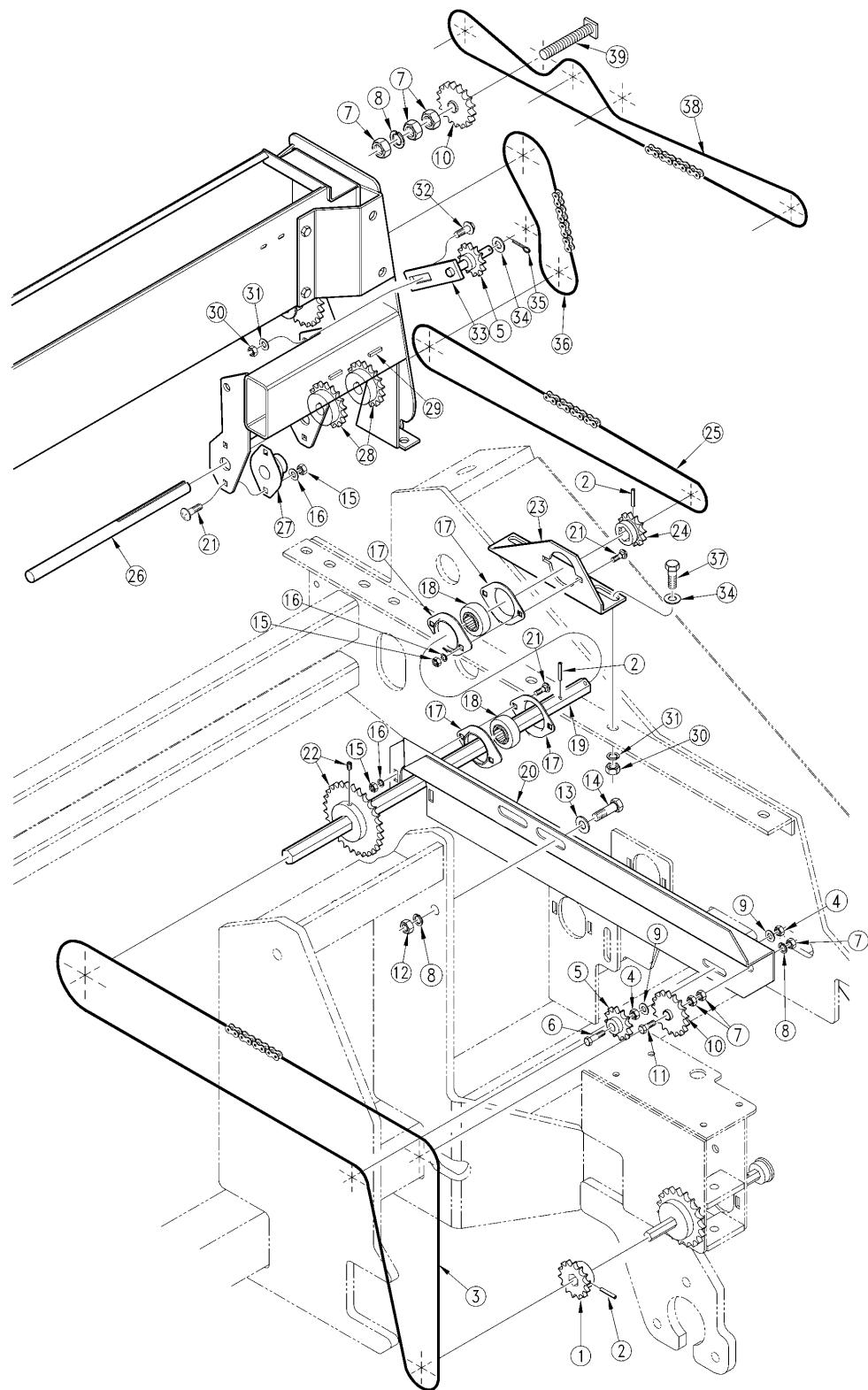
## Jaw Clutch

(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg13529	Image No.		
1.	176-040S	JAW CLUTCH CW EXTENDED		2nd rev.
1.	176-038S	RPBY 176-040S		Use existing stock; 1st rev.
1.	800-177C	SNAP RING EXT 1 1/4 HEAVY		2nd rev.
1.	800-077C	SNAP RING EXT INVERTED 1-1/4		Use existing stock; 1st rev.
2.	176-065D	CLUTCH FRICTION WASHER		
3.	817-111C	BSHG FLG 1.26IDX1.41ODX.87L		
4.	176-078D	CLUTCH DRIVE PLATE LONG - CW		2nd rev.
4.	176-061D	RPBY 176-078D		Use existing stock; 1st rev.
5.	176-080D	CLUTCJ ARM PLATE		2nd rev.
5.	176-063D	RPBY 176-080D		Use existing stock; 1st rev.
6.	176-076D	CLUTCH SLIDE PLATE - CW		2nd rev.
6.	176-059D	RPBY 176-076D		Use existing stock; 1st rev.
7.	176-083D	CLUTCH HUB 1 BORE		2nd rev.
7.	176-073D	RPBY 176-083D		Use existing stock; 1st rev.
8.	807-097C	SPRING COMP 2 1/16 OD X 4 LG		
9.	176-066D	CLUTCH SPRING RETAINER		
10.	805-024C	PIN ROLL 3/16X 1 1/2 PLT		2nd rev.
10.	805-172C	RPBY 805-024C		Use existing stock; 1st rev.

## Small Seeds Drive Assembly

(Applies to 1205NT only)



14029

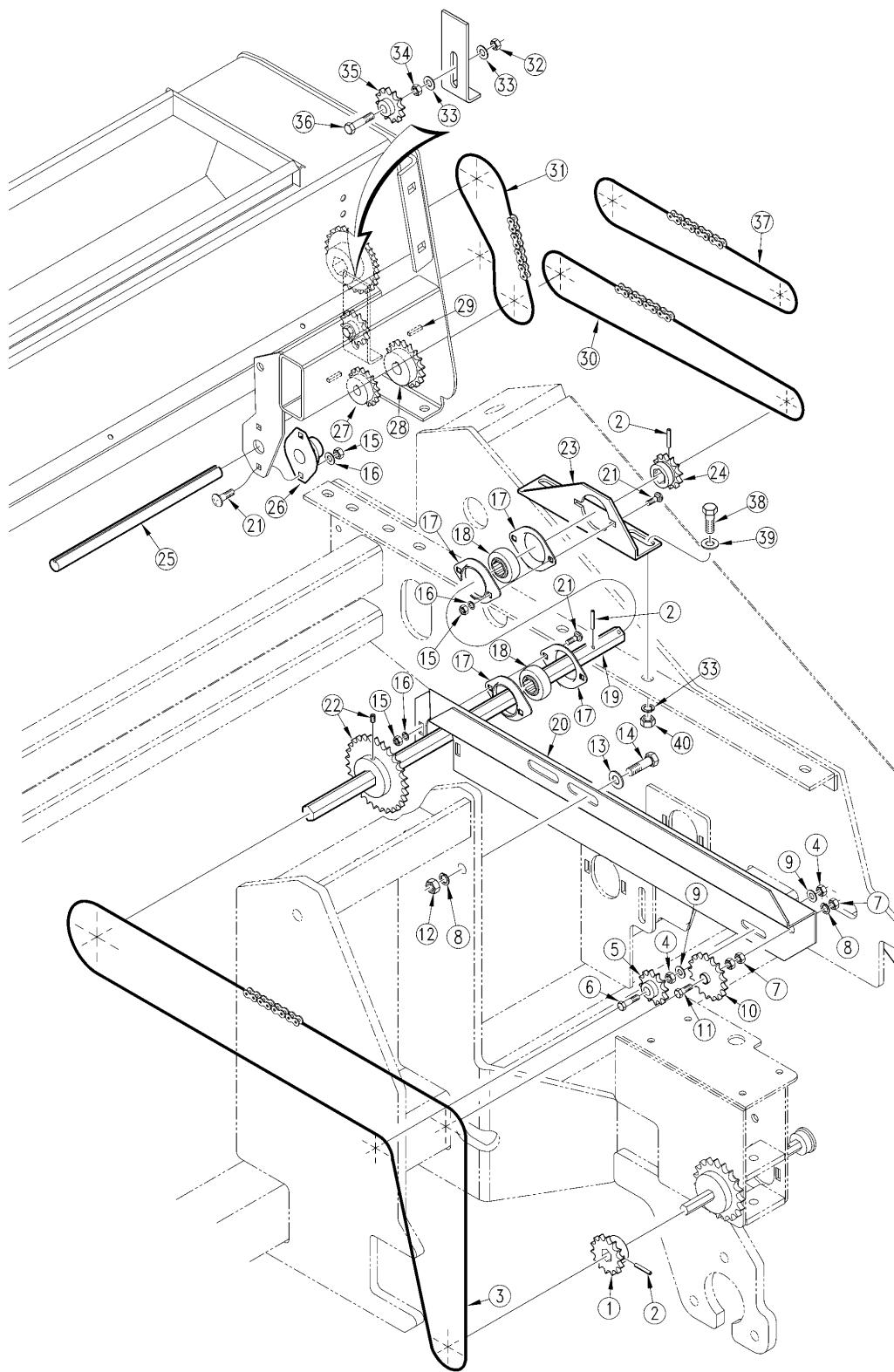
## Small Seeds Drive Assembly

(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg14029	Image No.		
1.	808-167C	SPKT 40B14 X 3/4 HEX BORE		2nd rev.
1.	123-566D	REPLACED BY 808-167C		Use existing stock; 1st rev.
2.	805-023C	PIN ROLL 3/16X1 1/4 PLT		
3.	136-128D	CHAIN RL #40 190 PITCHES		2nd rev.
3.	809-172C	RPBY 136-128D		Use existing stock; 1st rev.
4.	803-036C	NUT HEX JAM 1/2-13 PLT		
5.	817-025C	NO. 40 12T IDLER SPKT.		
6.	802-039C	HHCS 1/2-13X3 GR5		
7.	803-023C	NUT HEX JAM 5/8-11 PLT		
8.	804-022C	WASHER LOCK SPRING 5/8 PLT		
9.	804-017C	WASHER FLAT 1/2 USS PLT		
10.	808-046C	SPROCKET 40A17 IDLER		
11.	802-436C	HHCS 5/8-11X3 1/2 FTHD		
12.	803-021C	NUT HEX 5/8-11 PLT		
13.	804-019C	WASHER FLAT 5/8 USS PLT		
14.	802-051C	HHCS 5/8-11X1 1/2 GR5		2nd rev.
14.	802-053C	HHCS 5/8-11X1 3/4 GR5		Use existing stock; 1st rev.
15.	803-008C	NUT HEX 5/16-18 PLT		
16.	804-009C	WASHER LOCK SPRING 5/16 PLT		
17.	822-032C	FLANGETTE 52 MST		
18.	822-119C	BRG 7/8HEXX2.05OD SPH		
19.	120-233D	HEX SHAFT 7/8 X 26 1/2		
20.	118-503D	12'EWNT TRANSFER DRIVE MOUNT		
21.	802-282C	RHSNB 5/16-18X1 GR5		
22.	808-194C	SPKT 40B22 7/8 HEX BORE & SS		2nd rev.
22.	123-567D	REPLACED BY 808-194C		Use existing stock; 1st rev.
23.	123-517D	REAR DRIVE BRG MOUNT PLATE LH		
24.	808-143C	SPKT 40B12 7/8 HEX BORE W/SS		2nd rev.
24.	123-568D	RPBY 808-143C		Use existing stock; 1st rev.
25.	136-126D	CHAIN RL #40 99 PITCHES		2nd rev.
25.	809-170C	RPBY 136-126D		Use existing stock; 1st rev.
26.	120-234D	RND SHAFT 3/4 X 13 3/8 W/KW		
27.	822-126C	BRG FLG .75ID 2BOLT		
28.	808-170C	SPKT 40B17 X 3/4BORE W/KW&SS		2nd rev.
28.	123-569D	RPBY 808-170C		Use existing stock; 1st rev.
29.	168-127D	3/16 X 1 KEY		
30.	803-020C	NUT HEX 1/2-13 PLT		
31.	804-015C	WASHER LOCK SPRING 1/2 PLT		
32.	802-214C	RHSNB 1/2-13X1 1/4 GR5		
33.	123-832H	SLOTTED IDLER ARM 1/2 X 3 5/16		
34.	804-016C	WASHER FLAT 1/2 SAE PLT		
35.	805-067C	PIN COTTER 1/8 X 3/4		
36.	809-115C	#40 CHAIN 60 PITCH W/CON.		
37.	802-091C	HHCS 1/2-13X1 1/2 GR5		
38.	136-110D	CHAIN RL #40 100 PITCHES		2nd rev.
38.	809-142C	RPBY 136-110D		Use existing stock; 1st rev.
39.	118-439H	AGITATOR IDLER BOLT 5/8-11		

## ***Fertilizer Drive Assembly***

**(Applies to 1205NT only)**



16229

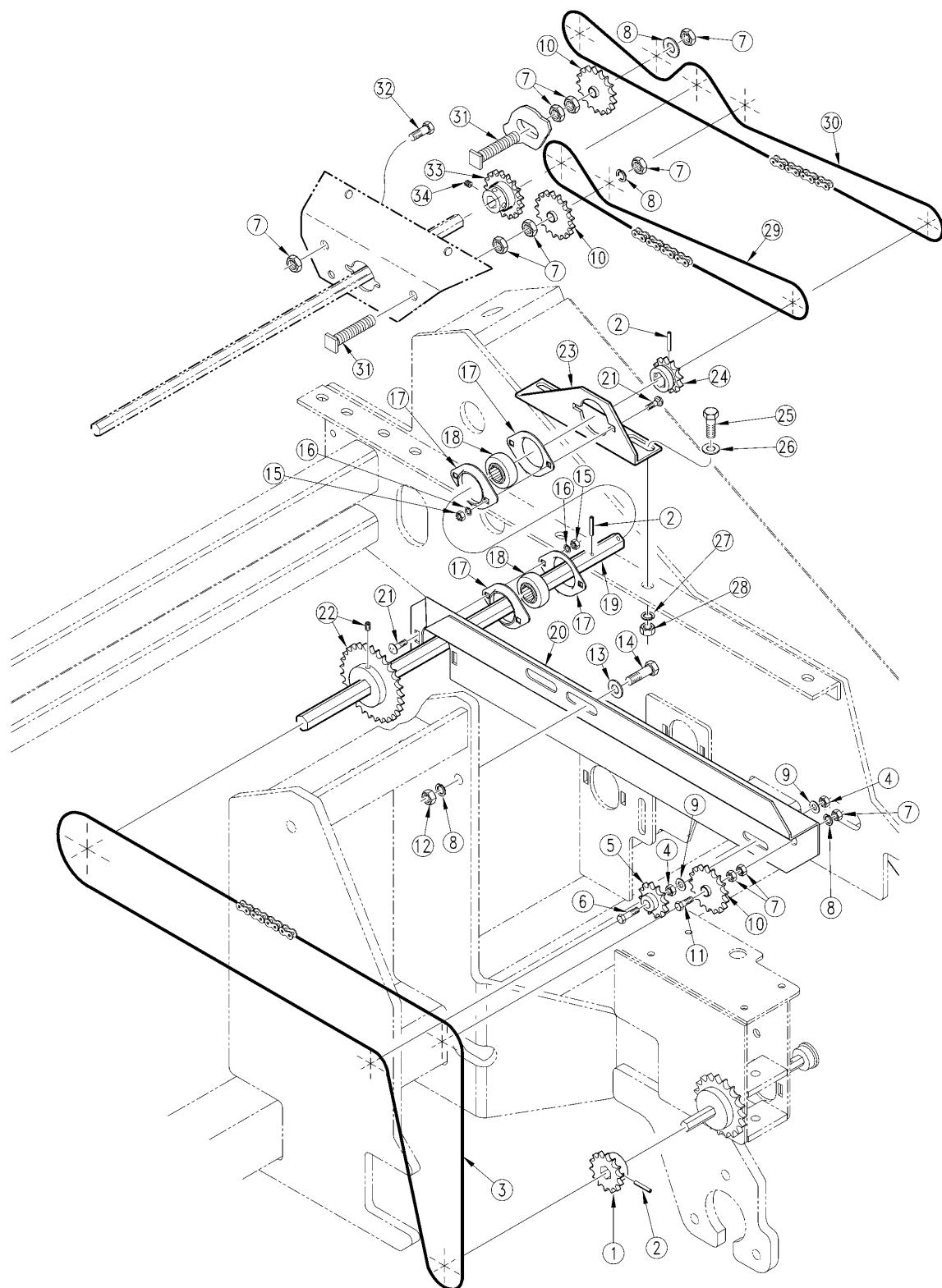
## Fertilizer Drive Assembly

(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg16229	Image No.		
1.	808-167C	SPKT 40B14 X 3/4 HEX BORE		
2.	805-023C	PIN ROLL 3/16X1 1/4 PLT		
3.	136-128D	CHAIN RL #40 190 PITCHES		2nd rev.
3.	809-172C	RPBY 136-128D		Use existing stock; 1st rev.
4.	803-036C	NUT HEX JAM 1/2-13 PLT		
5.	817-025C	NO. 40 12T IDLER SPKT.		
6.	802-038C	HHCS 1/2-13X2 1/4 GR5		
7.	803-023C	NUT HEX JAM 5/8-11 PLT		
8.	804-022C	WASHER LOCK SPRING 5/8 PLT		
9.	804-017C	WASHER FLAT 1/2 USS PLT		
10.	808-046C	SPROCKET 40A17 IDLER		
11.	802-436C	HHCS 5/8-11X3 1/2 FTHD		
12.	803-021C	NUT HEX 5/8-11 PLT		
13.	804-019C	WASHER FLAT 5/8 USS PLT		
14.	802-051C	HHCS 5/8-11X1 1/2 GR5		
15.	803-008C	NUT HEX 5/16-18 PLT		
16.	804-009C	WASHER LOCK SPRING 5/16 PLT		
17.	822-032C	FLANGETTE 52 MST		
18.	822-119C	BRG 7/8HEXX2.05OD SPH		
19.	120-233D	HEX SHAFT 7/8 X 26 1/2		
20.	118-503D	12'EWNT TRANSFER DRIVE MOUNT		
21.	802-282C	RHSNB 5/16-18X1 GR5		
22.	808-194C	SPKT 40B22 7/8 HEX BORE & SS		
23.	123-517D	REAR DRIVE BRG MOUNT PLATE LH		
24.	808-143C	SPKT 40B12 7/8 HEX BORE W/SS		
25.	123-234D	3-SEC GRASS SEEDER JACKSHAFT		
26.	822-126C	BRG FLG .75ID 2BOLT		
27.	808-040C	SPKT 40B12 X 3/4 B W/KW&SS		
28.	808-170C	SPKT 40B17 X 3/4BORE W/KW&SS		
29.	168-127D	3/16 X 1 KEY		
30.	136-126D	CHAIN RL #40 99 PITCHES		2nd rev.
30.	809-170C	RPBY 136-126D		Use existing stock; 1st rev.
31.	136-059D	CHAIN RL #40 56 PITCHES		2nd rev.
31.	809-064C	RPBY 136-059D		Use existing stock; 1st rev.
32.	803-178C	NUT NYLOCK JAM NUT 1/2-13		
33.	804-015C	WASHER LOCK SPRING 1/2 PLT		
34.	803-036C	NUT HEX JAM 1/2-13 PLT		
35.	817-025C	NO. 40 12T IDLER SPKT.		
36.	802-044C	HHCS 1/2-13X4 GR5		
37.	136-014D	CHAIN RL #40 79 PITCHES	Used with Small Seeds Option.	2nd rev.
37.	809-044C	REPLACED BY 136-014D		Use existing stock; 1st rev.
38.	802-091C	HHCS 1/2-13X1 1/2 GR5		
39.	804-016C	WASHER FLAT 1/2 SAE PLT		
40.	803-020C	NUT HEX 1/2-13 PLT		

## Agitator Drive

(Applies to 1205NT only)



14110

## Agitator Drive

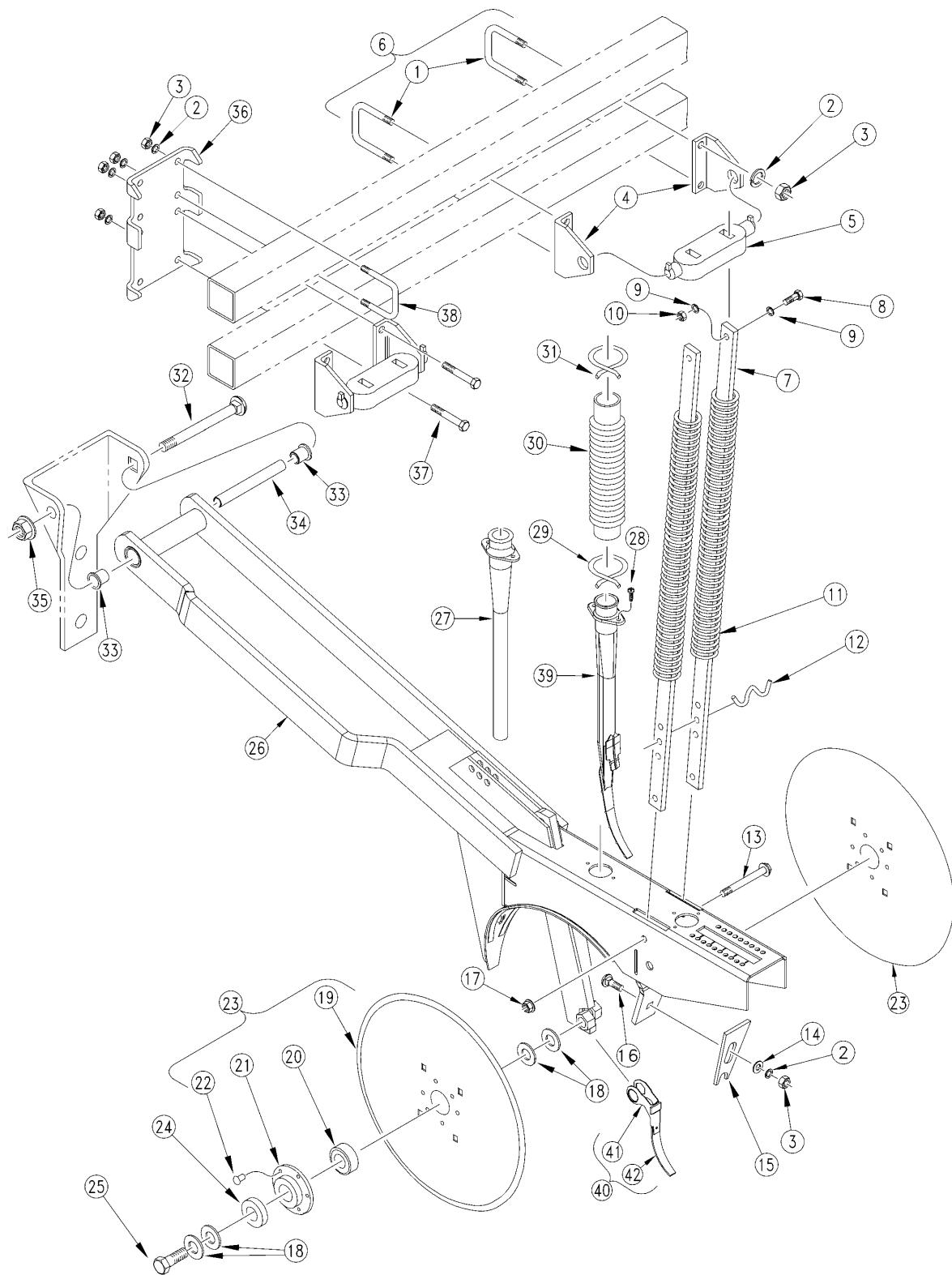
(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg14110	Image No.		
1.	808-167C	SPKT 40B14 X 3/4 HEX BORE		2nd rev.
1.	123-566D	REPLACED BY 808-167C		Use existing stock; 1st rev.
2.	805-023C	PIN ROLL 3/16X1 1/4 PLT		
3.	809-112C	CHAIN RL #40 X 132 PITCHES		
4.	803-036C	NUT HEX JAM 1/2-13 PLT		
5.	817-025C	NO. 40 12T IDLER SPKT.		
6.	802-039C	HHCS 1/2-13X3 GR5		Rev. 2 is not interchangeable w/rev. 1
6.	802-038C	HHCS 1/2-13X2 1/4 GR5		1st rev.
7.	803-023C	NUT HEX JAM 5/8-11 PLT		
8.	804-022C	WASHER LOCK SPRING 5/8 PLT		
9.	804-017C	WASHER FLAT 1/2 USS PLT		
10.	808-046C	SPROCKET 40A17 IDLER		
11.	802-436C	HHCS 5/8-11X3 1/2 FTHD		
12.	803-021C	NUT HEX 5/8-11 PLT		
13.	804-019C	WASHER FLAT 5/8 USS PLT		
14.	802-053C	HHCS 5/8-11X1 3/4 GR5		
15.	803-008C	NUT HEX 5/16-18 PLT		
16.	804-009C	WASHER LOCK SPRING 5/16 PLT		
17.	822-032C	FLANGETTE 52 MST		
18.	822-119C	BRG 7/8HEXX2.05OD SPH		
19.	120-233D	HEX SHAFT 7/8 X 26 1/2		
20.	118-503D	12'EWNT TRANSFER DRIVE MOUNT		
21.	802-282C	RHSNB 5/16-18X1 GR5		
22.	808-194C	SPKT 40B22 7/8 HEX BORE & SS		2nd rev.
22.	123-567D	REPLACED BY 808-194C		Use existing stock; 1st rev.
23.	123-517D	REAR DRIVE BRG MOUNT PLATE LH		
24.	808-143C	SPKT 40B12 7/8 HEX BORE W/SS		2nd rev.
24.	123-568D	RPBY 808-143C		Use existing stock; 1st rev.
25.	802-091C	HHCS 1/2-13X1 1/2 GR5		
26.	804-016C	WASHER FLAT 1/2 SAE PLT		
27.	804-015C	WASHER LOCK SPRING 1/2 PLT		
28.	803-020C	NUT HEX 1/2-13 PLT		
29.	136-060D	CHAIN RL #40 61 PITCHES		2nd rev.
29.	809-065C	RPBY 136-060D		Use existing stock; 1st rev.
30.	136-110D	CHAIN RL #40 100 PITCHES		2nd rev.
30.	809-142C	RPBY 136-110D		Use existing stock; 1st rev.
31.	118-439H	AGITATOR IDLER BOLT 5/8-11		
32.	802-050C	HHCS 5/8-11X1 1/4 GR5		
33.	118-592H	SPKT 40B17X3/4 HEXBR&LCK COLLR		
34.	801-035C	SCREW SET 5/16-18 SKT KP X 3/8		

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**7" Opener**

(Applies to 1205NT only)



13969

## 7" Opener

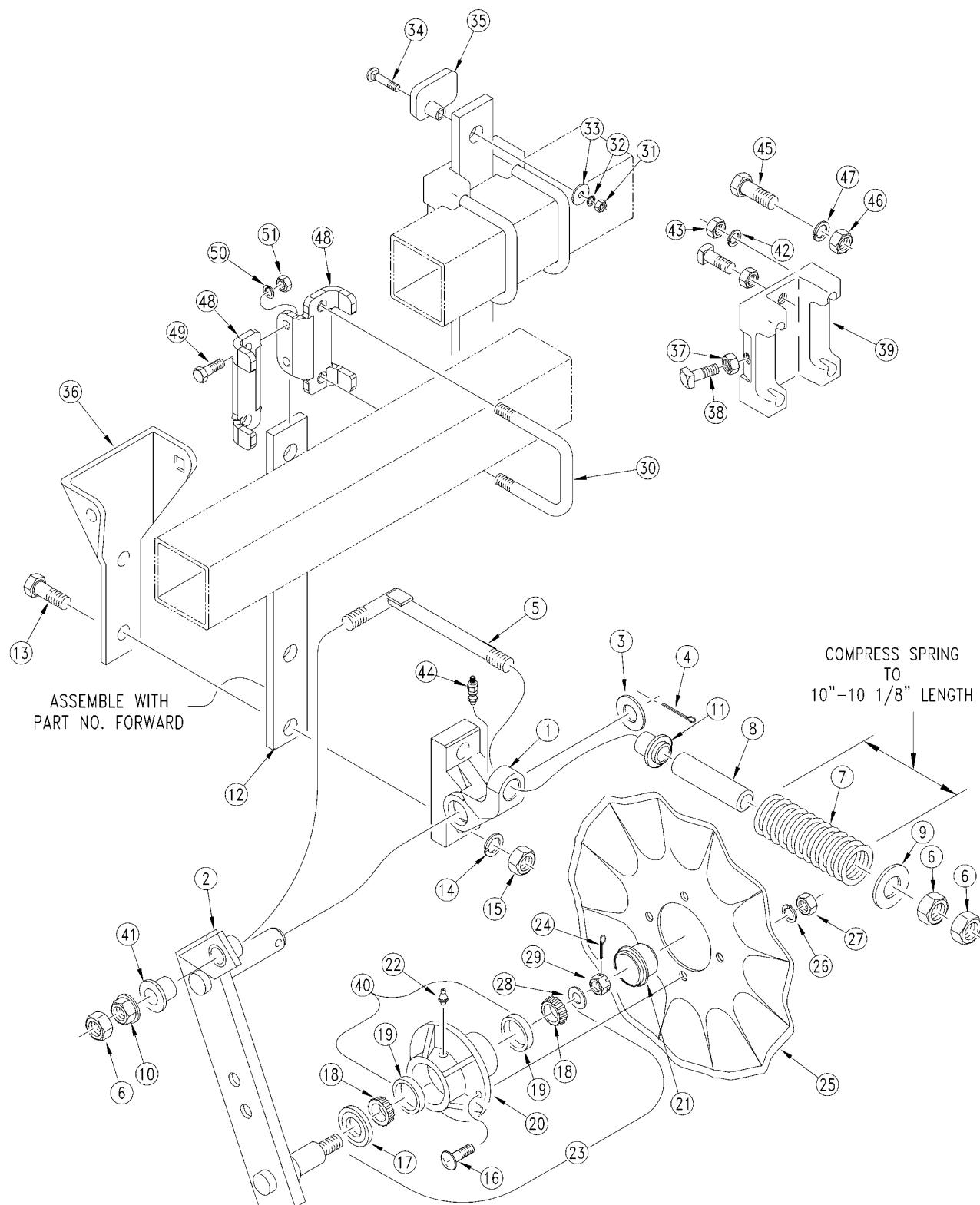
(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg13969	Image No.		
1.	806-004C	U-BOLT 3/8-16 X 2 X 2 3/4		
2.	804-013C	WASHER LOCK SPRING 3/8 PLT		
3.	803-014C	NUT HEX 3/8-16 PLT		
4.	121-025D	SPRING ROD CASTING CLIP		
5.	812-012C	CASTING DOUBLE SPRING ROD		
6.	121-011A	SPRING CASTING MTG ASS'Y	Includes items 2 through 6.	
7.	121-133D	STRAIGHT ARM OPENER SPRING ROD		
8.	802-004C	HHCS 1/4-20X3/4 GR5		
9.	804-006C	WASHER LOCK SPRING 1/4 PLT		
10.	803-006C	NUT-HEX 1/4-20 PLT		
11.	807-118C	SPRING COMP 13/16IDX.156WX19.5		
12.	107-027D	DISC SPRING BAR WIRE CLIP		
13.	802-427C	HFS 3/8-16X3 3/4 SPTH		
14.	804-012C	WASHER FLAT 3/8 SAE PLT		
15.	107-113D	D.D. SLOTTED SCRAPER		
16.	802-015C	RHSNB 3/8-16X1 GR5		
17.	803-209C	NUT FLANGE LOCK 3/8-16 PLT		
18.	804-040C	WASHER MACH 1.19 X .63 X 18GA		
19.	107-134A	13 1/2 BLADE UDPATE-1/4 RIVETS		Revision 2 not interchangeable with revision 1. 1st Revision.
19.	820-080C	RPBY 107-134A		
20.	188-001V	BEARING AA205DD		
21.	107-112D	BEARING FLANGE-3/16 DIA HOLES		Revision 2 not interchangeable with revision 1. 1st Revision.
21.	890-452C	RPBY 107-112D		
22.	800-213C	RIVET,BUTTON HEAD 1/4 X 1/2		Revision 2 not interchangeable with revision 1. 1st Revision.
22.	800-212C	RIVET,BUTTON HEAD .203 X 9/16	Replaced by 800-213C.	1st Revision.
23.	107-133S	RPBY 107-135S	Includes items 19 through 22.	Revision 2 not interchangeable with revision 1. 1st Revision.
23.	107-130S	RPBY 107-133S		
24.	107-111D	DD BRG FLANGE DUST COVER		
25.	802-228C	HHCS 5/8-11X1 1/2 GR5 NYL		
26.	202-503H	05 NATIVE GRASS OPENER WELD.	(S/N P1771+)	3rd Revision.
26.	153-381H	RPBY 153-222H	(S/N P1770-) Replaced by 153-222H	1nd Revision.
26.	153-222H	EWNT OPENER WELDMENT	Shown	2st Revision.
27.	817-133C	PLASTIC OPENER SEED TUBE	Model year 1998-	
28.	801-002C	SCREW HEX SLT10-16X1/2P.THD CT		
29.	800-008C	CLAMP HOSE 1 1/2 NO. 24		
30.	816-055C	END WHEEL SEED HOSE		
31.	800-009C	CLAMP HOSE 1 5/8 NO. 26		
32.	802-218C	RHSNB 1/2-13X7 1/4 GR5 SPTH		
33.	817-084C	PARALLEL ARM PIVOT BUSHING		
34.	153-045D	12EWNT OPENER PIVOT SPACER		
35.	803-178C	NUT NYLOCK JAM NUT 1/2-13		
36.	151-114D	SPRING ROD SPACER PLATE		
37.	802-024C	HHCS 3/8-16X3 GR5		
38.	806-132C	U-BOLT 3/8-16 X 3 1/32 X 2 3/4		
39.	817-314C	OPENER SEED TUBE, PLASTIC	Model year 1999+	
40.	122-242S	SEED FLAP & HEX CLIP, SEEDLOK	Model year 1999+	
41.	121-164D	HEX SEED FLAP MOUNTING CLIP	Model year 1999+	
42.	816-302C	SEED FLAP, RUBBER, SEED-LOK	Model year 1999+	

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**Coulter (S/N P1699-)**

(Applies to 1205NT only)



**Coulter (S/N P1699-)**

(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg13937	Image No.		
1.	149-006D	RPBY 149-962S		
2.	149-181E	FERT COULTER SWING ARM		
2.	149-928E	RPBY 149-181E		2nd rev. Use existing stock; 1st rev.
3.	804-039C	WASHER FLAT 1 1/4 SAE PLT		
4.	805-021C	PIN COTTER 1/4 X 2 PLT		
5.	204-075H	COULTER SPRING ROD WLDMT		
6.	803-048C	NUT HEX JAM 3/4-10 PLT		
7.	149-559D	SPRING 2.25 O.D. X .5 COIL		
8.	204-107D	SPRING ROD SLEEVE 1 1/8 OD		
9.	149-558D	COULTER SPRING WASHER		
10.	803-181C	NUT HEX FLANGE LOCK 3/4-10 PLT		
11.	817-029C	BUSHING COULTER CASTING		
12.	204-280D	18" COULTER SPRING BAR-PAINTED	Use with item 48.	2nd rev.
12.	204-271D	COULT SPRING BAR	Use with item 39.	1st rev.
13.	802-332C	HHCS 7/8-9X3 GR5		
14.	804-037C	WASHER LOCK SPRING 7/8 PLT		
15.	803-049C	NUT HEX 7/8-9 PLT		
16.	802-214C	RHSNB 1/2-13X1 1/4 GR5		
17.	816-009C	OIL-SEAL DOUBLE LIP		
18.	822-021C	BEARING CONE LM-67048		
19.	822-020C	BEARING CUP LM-67010		
20.	200-002D	RPBY 200-039V		
21.	200-001D	HUB GREASE CAP		
22.	800-001C	GREASE ZERK STRAIGHT 1/4-28		
23.	200-002S	COULTER HUB PACKAGE	Includes items 17,18, 21, 22, & 40	
24.	805-017C	PIN COTTER 3/16 X 1 3/4 PLT		
25.	820-018C	COULTER BLADE FLUTED		
25.	820-082C	17 COULTER BLADE 3/4 WAVY		
25.	820-116C	17 COULTER BLADE 5/8 WAVY		
25.	820-156C	5/8 WAVY TURBO BLADE		
26.	804-015C	WASHER LOCK SPRING 1/2 PLT		
27.	803-020C	NUT HEX 1/2-13 PLT		
28.	804-055C	WASHER SPINDLE - 7/8		
29.	803-029C	NUT HEX SLOTTED 7/8-14 PLT		
30.	806-105C	U-BOLT 5/8-11 4 1/32 X 6		
31.	803-014C	NUT HEX 3/8-16 PLT	(S/N P1094-) Is now an option	
32.	804-013C	WASHER LOCK SPRING 3/8 PLT	(S/N P1094-) Is now an option	
33.	804-011C	WASHER FLAT 3/8 USS PLT	(S/N P1094-) Is now an option	
34.	802-411C	RHSNB 3/8-16X2 GR5	(S/N P1094-) Is now an option	
35.	149-555D	COULTER CAM PLATE MACHINED	(S/N P1094-) Is now an option	
36.	153-001D	OPENER BRACKET	(S/N P1094-) Is now an option	
37.	803-023C	NUT HEX JAM 5/8-11 PLT		
38.	801-083C	SCREW SET 5/8-11X1 1/2 GR8 CUP		
39.	149-081D	COULTER CLAMP MACHINE DETAIL	Replaced by 149-059D.	
40.	200-039V	COULTER HUB & CUP ASSY	Includes items 19 and 20.	
41.	817-051C	SWING ARM BUSHING		
42.	804-022C	WASHER LOCK SPRING 5/8 PLT		
43.	803-021C	NUT HEX 5/8-11 PLT		
44.	800-211C	GREASE ADAPT 1/4-28M X 1/4 TB		
45.	802-392C	HHCS 3/4-10X1 3/4 GR5		
46.	803-027C	NUT HEX 3/4-10 PLT		
47.	804-023C	WASHER LOCK SPRING 3/4 PLT		
48.	149-059D	COULTER CLAMP BAR		
48.	149-565D	EXTENDED COULTER CLAMP		
49.	802-082C	HHCS 1/2-13X1 3/4 GR5	For Use in certain locations to avoid frame interference.	
50.	804-015C	WASHER LOCK SPRING 1/2 PLT		

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**Coulter (S/N P1699-) (continued)**

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(Applies to 1205NT only)

<b>Ref</b>	<b>Part No.</b>	<b>Part Description</b>	<b>Comments</b>	<b>Revision</b>
51.	803-020C	NUT HEX 1/2-13 PLT		

**Coulter (S/N P1699-) (continued)**

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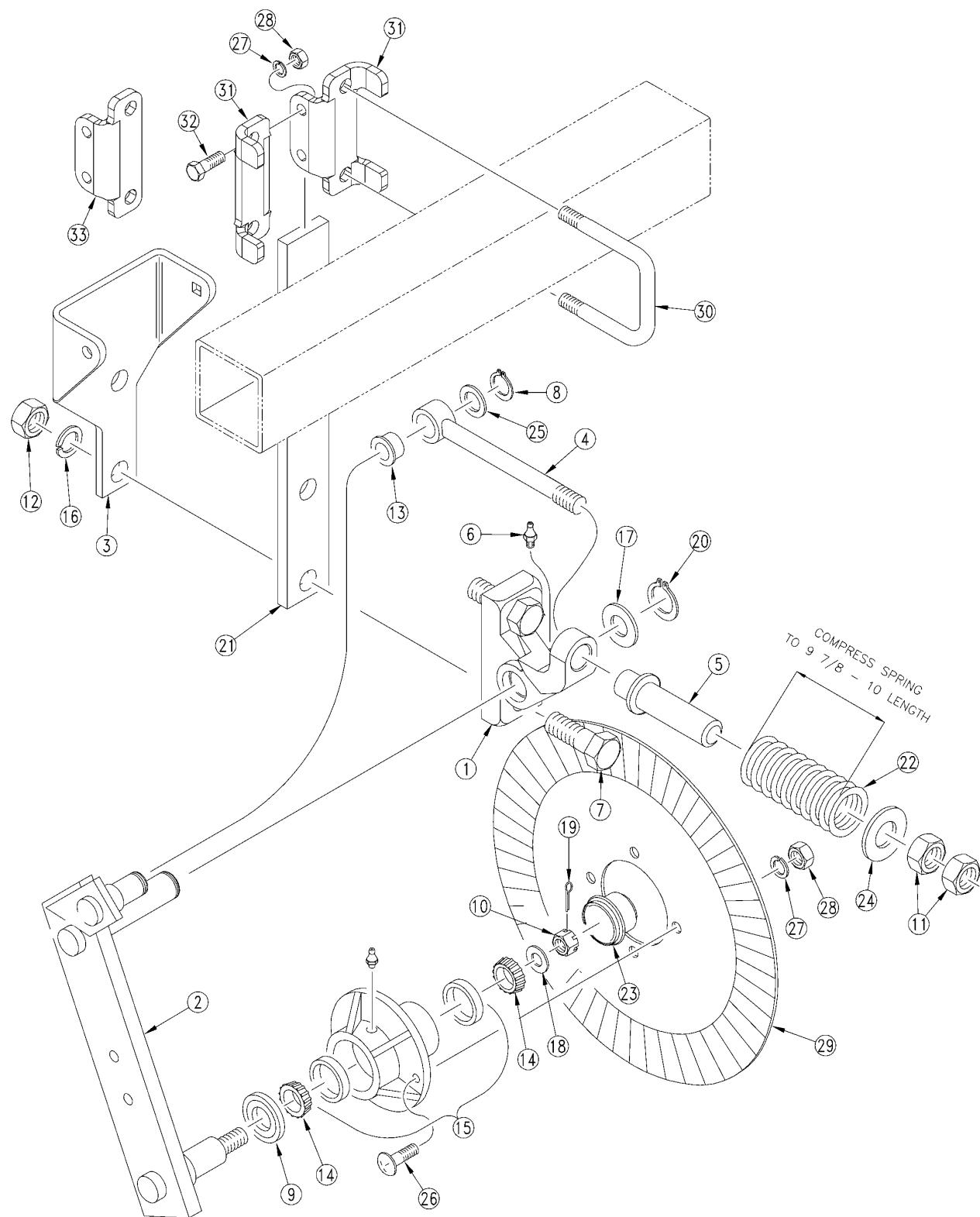
(Applies to 1205NT only)

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**Coulter (S/N P1700+)**

(Applies to 1205NT only)



21701

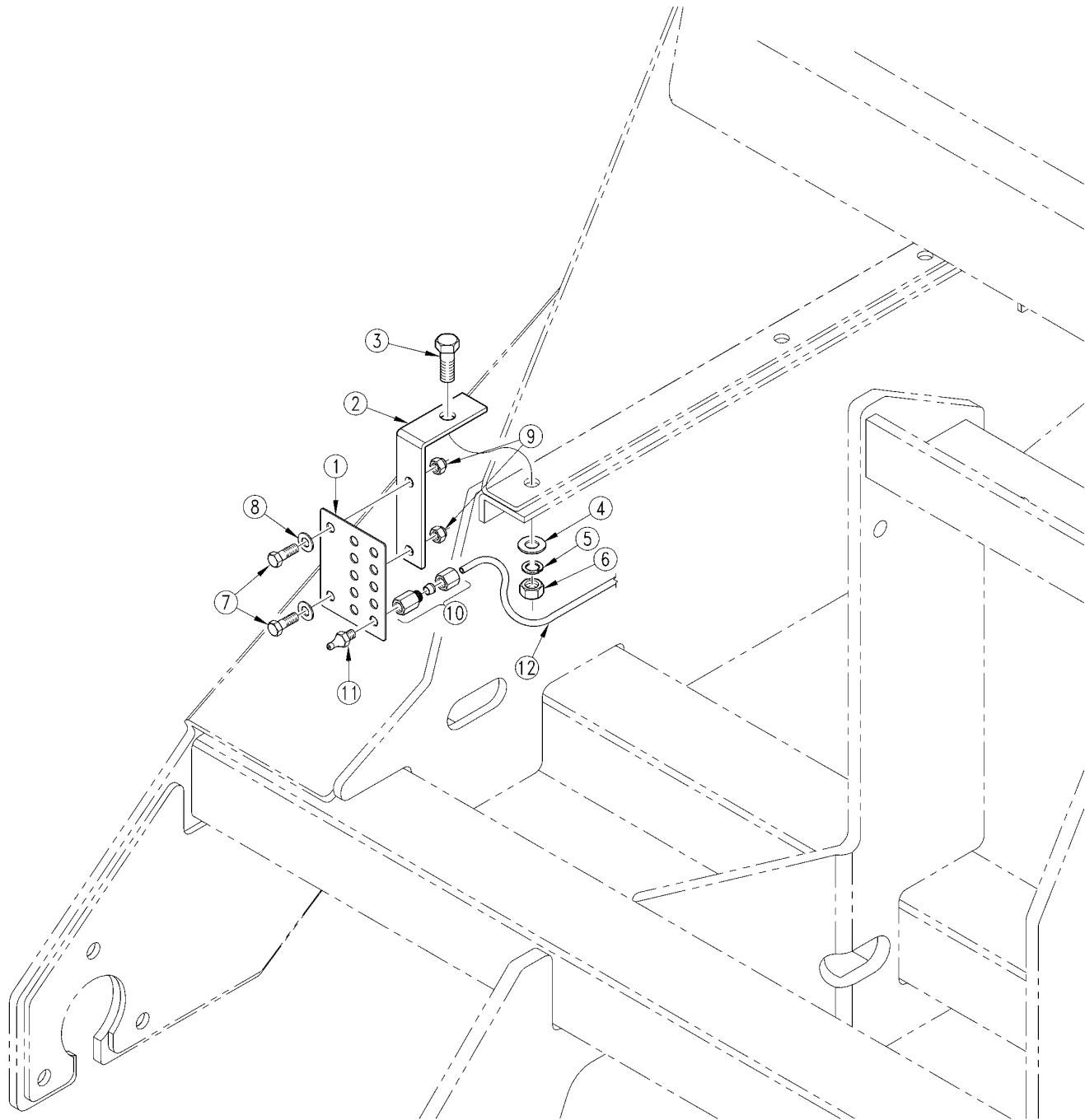
**Coulter (S/N P1700+)**

(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg21701	Image No.		
1.	249-050S	CLTR CASTING ASSY		
2.	249-051H	CLTR SWING ARM WLMT		
3.	153-001D	OPENER BRACKET		
4.	802-718C	EYE BOLT 3/4-10X14 3/4 LG SP		
5.	805-331C	COULTER SPRING GUIDE TUBE		
6.	800-001C	GREASE ZERK STRAIGHT 1/4-28		
7.	802-103C	HHCS 7/8-9X2 3/4 GR5		
8.	800-164C	SNAP RING 3/4 EXTERNAL HEAVY		
9.	816-009C	OIL-SEAL DOUBLE LIP		
10.	803-029C	NUT HEX SLOTTED 7/8-14 PLT		
11.	803-048C	NUT HEX JAM 3/4-10 PLT		
12.	803-049C	NUT HEX 7/8-9 PLT		
13.	817-513C	BUSHING 1X3/4X1 1/8 FLG HD		
14.	822-021C	BEARING CONE LM-67048		
15.	200-039V	COULTER HUB & CUP ASSY		
16.	804-037C	WASHER LOCK SPRING 7/8 PLT		
17.	804-165C	WASHER MACH 1 7/8X1 1/4X 14GA		
18.	804-055C	WASHER SPINDLE - 7/8		
19.	805-017C	PIN COTTER 3/16 X 1 3/4 PLT		
20.	800-177C	SNAP RING EXT 1 1/4 HEAVY		
21.	204-280D	18" COULTER SPRING BAR-PAINTED	(S/N P1962-)	
21.	807-300C	COULT SPR BAR 3/4 X 2 1/2 X 18	Shown (S/N P1963+)	
22.	149-559D	SPRING 2.25 O.D. X .5 COIL		
23.	200-001D	HUB GREASE CAP		
24.	149-558D	COULTER SPRING WASHER		
25.	804-156C	WASHER MACH 1 1/4X3/4X14GA		
26.	802-214C	RHSNB 1/2-13X1 1/4 GR5		
27.	804-015C	WASHER LOCK SPRING 1/2 PLT		
28.	803-020C	NUT HEX 1/2-13 PLT		
29.	820-018C	COULTER BLADE FLUTED		
29.	820-082C	17 COULTER BLADE 3/4 WAVY		
29.	820-116C	17 COULTER BLADE 5/8 WAVY		
29.	820-156C	5/8 WAVY TURBO BLADE		
30.	806-105C	U-BOLT 5/8-11 4 1/32 X 6		
31.	149-059D	COULTER CLAMP BAR	(S/N P1962-)	
31.	149-590D	COULTER CLAMP 4 TUBE X 3/4 BAR	Shown (S/N P1963+)	
31.	149-565D	EXTENDED COULTER CLAMP	(S/N P1962-) Used in certain locations to avoid frame interference.	
31.	149-591D	EXT COULTER CLMP 4 TB 3/4 BAR	Shown (S/N P1963+)	
32.	802-082C	HHCS 1/2-13X1 3/4 GR5		
33.	197-010D	OFFSET COULTER BRKT F/LH BOX		

## Grease Bank

(Applies to 1205NT only)



## Grease Bank

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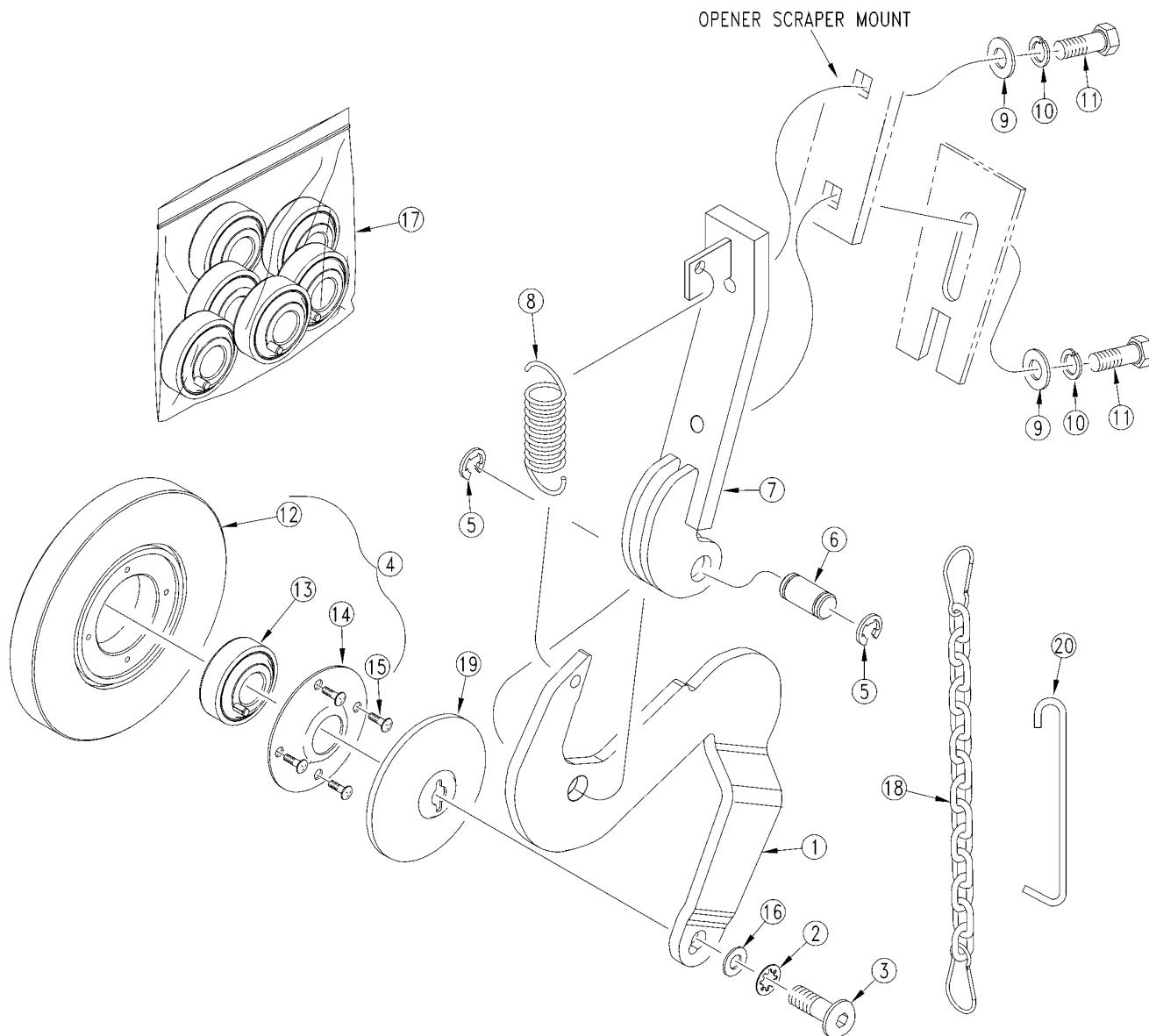
(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg10455	Image No.		
1.	149-553D	GREASE BANK		
2.	149-554D	GREASE BANK MOUNTING BRACKET		
3.	802-034C	HHCS 1/2-13X1 1/4 GR5		
4.	804-017C	WASHER FLAT 1/2 USS PLT		
5.	804-015C	WASHER LOCK SPRING 1/2 PLT		
6.	803-020C	NUT HEX 1/2-13 PLT		
7.	802-014C	HHCS 3/8-16X3/4 GR5		
8.	804-011C	WASHER FLAT 3/8 USS PLT		
9.	803-078C	NUT LOCK 3/8-16 NYLON INSERT		
10.	800-158C	FTG TUBE,CONNECTOR 1/8 FNPT		
11.	800-130C	ZERK GREASE STRAIGHT 1/8-27MPT		
12.	990-109R	TUBE NYLON 1/4OD X 062WL		

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**5" & 6" Seed Lok**

(Applies to 1205NT only)



## 5" & 6" Seed Lok

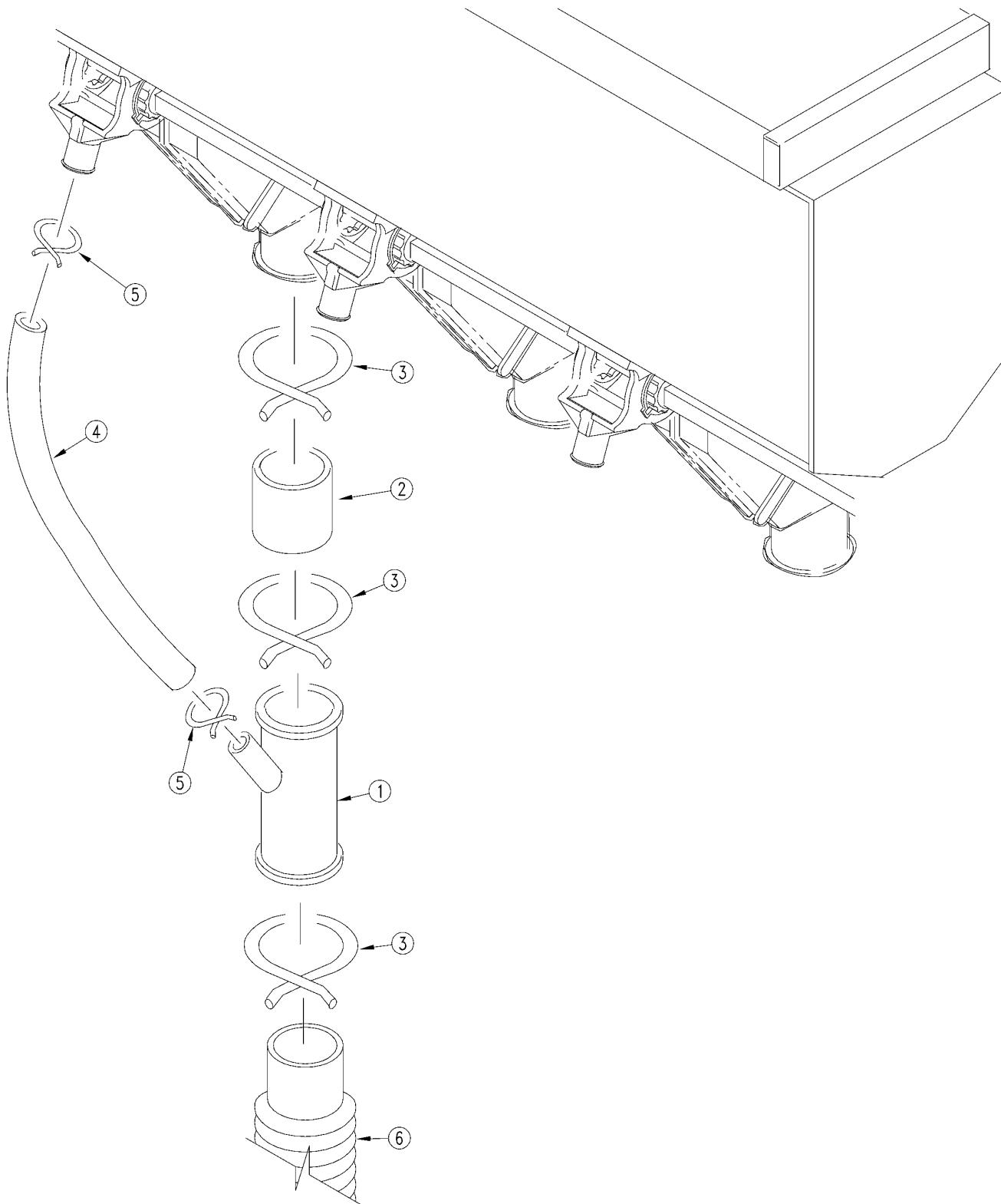
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(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg13535	Image No.		
1.	122-151D	SEED-LOK ARM (1994)		
2.	804-078C	WASHER INTERNAL STAR 3/8 PLT.		
3.	801-141C	LHS CP 3/8-16X3/4 GR8 PLATED		
4.	122-201S	SD-LK 203 BEARING WHEEL ASSY	5" Seed-lok	
4.	206-014S	6 SEED LOK ASSEMBLY	6" Seed-lok	
5.	800-093C	RING SNAP EXTERNAL "E" 1/2		
6.	122-120D	5 SEED-LOK WHL ARM PIVOT PIN		
7.	122-173H	SS RMVBL SD-LOK MNT WLDMT		
8.	807-101C	SPRING, 1 O.D.X.125WIREX 3 1/2		
9.	804-012C	WASHER FLAT 3/8 SAE PLT		
10.	804-013C	WASHER LOCK SPRING 3/8 PLT		
11.	802-017C	HHCS 3/8-16X1 GR5		
12.	817-134C	5/8 X 5 SEED FIRMING WHEEL	5" Seed-lok	
12.	817-191C	5/8 X 6 SEED LOK WHEEL	6" Seed-lok	
13.	188-008V	BEARING 203 SEED-LOK WITH PIN		
14.	816-173C	RETAINER W/BONDED SEAL 4BLT		
15.	801-084C	SCR PH THD FMG #10X1/2 TP ZP		
16.	804-012C	WASHER FLAT 3/8 SAE PLT		
17.	122-231A	RPBY 188-008V	Includes 6 bearings.	
18.	809-198C	SEED LOK TIE UP		
19.	206-021D	SEED LOK WHEEL CAP (LONG)		
20.	800-310C	SEED LOK HANGER SPRING		

## Small Seeds Y-Tube Drop

(Applies to 1205NT only)



12194

## **Small Seeds Y-Tube Drop**

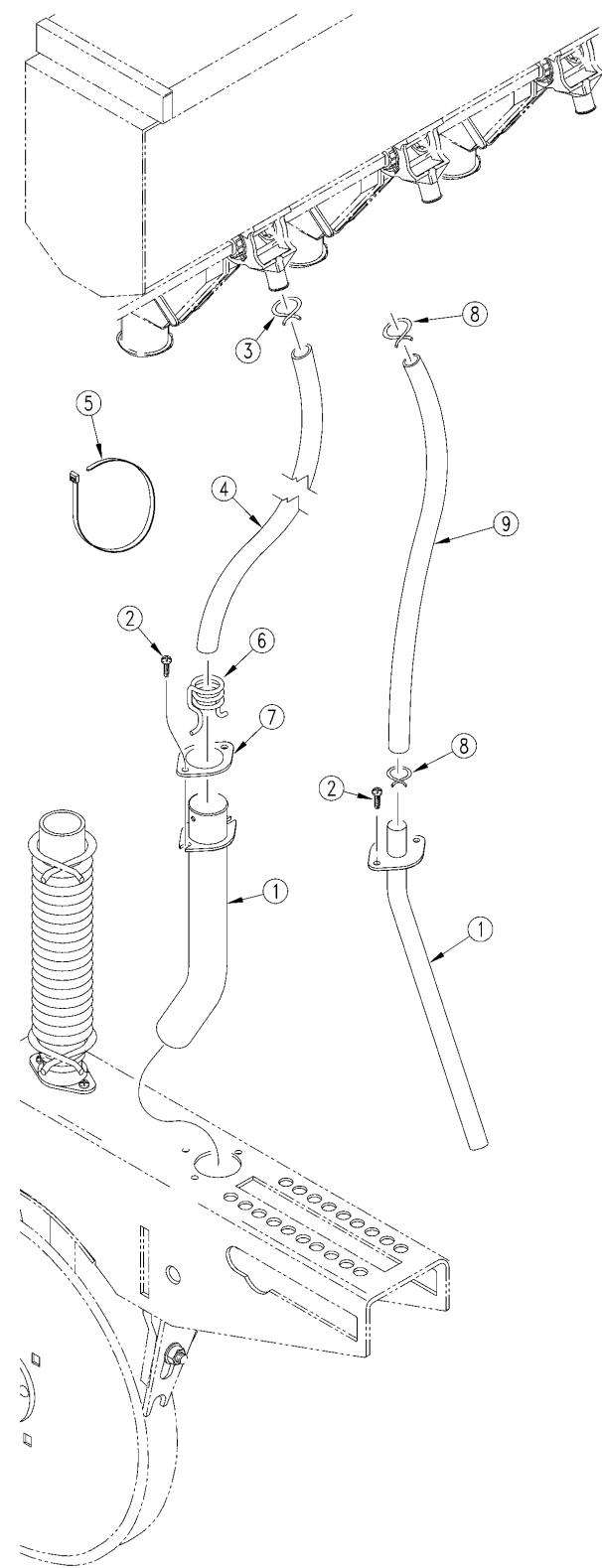
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(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg12194	Image No.		
1.	817-052C	GRASS SEED DROP TUBE		
2.	123-231D	GRASS SEED DROP TUBE CONN HOSE		
3.	800-009C	CLAMP HOSE 1 5/8 NO. 26		
4.	123-522D	GRASS SEED HOSE, 24IN.		
4.	123-537D	SML SDS HOSE 5/8 ID X 35LONG	Used with Fertilizer Option.	
5.	800-029C	SINGLE WIRE HOSE CLAMP #14		
6.	816-055C	END WHEEL SEED HOSE		

## Small Seeds Hose Retainer

(Applies to 1205NT only)



21829

## **Small Seeds Hose Retainer**

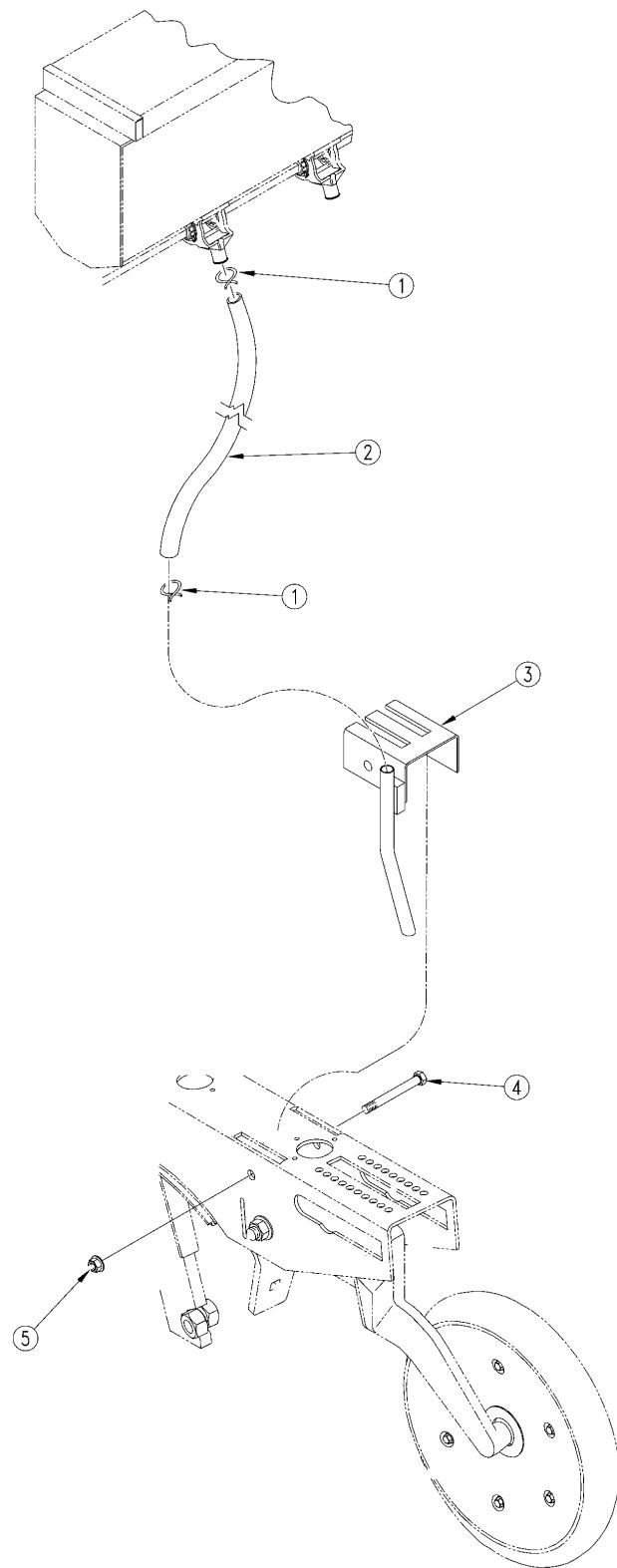
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(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg21829	Image No.		
1.	817-346C	PLASTIC FERTILIZER TUBE		2nd rev.
1.	123-939H	SMALL SEEDS TUBE WELDMENT		1st rev.
2.	801-002C	SCREW HEX SLT10-16X1/2P.THD CT		
3.	800-029C	SINGLE WIRE HOSE CLAMP #14		
4.	123-578D	GRASS SEED HOSE, 42 IN.		2nd rev.
4.	123-521D	GRASS SEED HOSE, 40IN.		Use existing stock; 1st rev.
4.	123-203D	SML SDS HOSE 5/8 ID X 56 LONG	Used with Fertilizer Option.	
5.	800-060C	CABLE TIE .19X14.25 3DIA 50LB		
6.	800-304C	SGS TUBE CLAMP		
7.	133-065D	SML SDS TB REINFORCEMENT RING		
8.	800-321C	HOSE CLAMP NO.12 3/4 ID		
9.	816-358C	SGS HOSE 122 RIBS		

## Small Seeds Press Wheel Hose (9/1/2000+)

(Applies to 1205NT only)



19614

***Small Seeds Press Wheel Hose (9/1/2000+)***

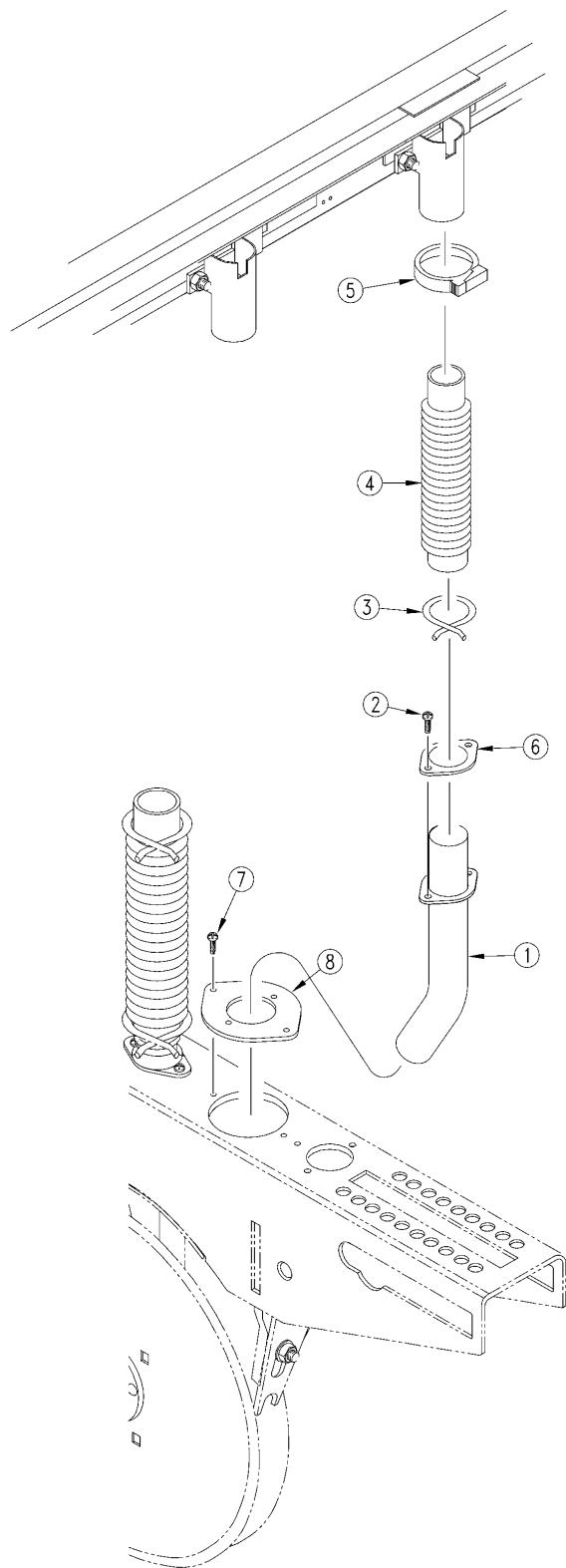
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(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg19614	Image No.		
1.	800-321C	HOSE CLAMP NO.12 3/4 ID		
2.	816-358C	SGS HOSE 122 RIBS		
3.	133-128H	SGS SIDE DELIVERY TUBE		
4.	802-427C	HFS 3/8-16X3 3/4 SPTHD		
5.	803-209C	NUT FLANGE LOCK 3/8-16 PLT		

## Fertilizer Hose Retainer

(Applies to 1205NT only)



23203

## **Fertilizer Hose Retainer**

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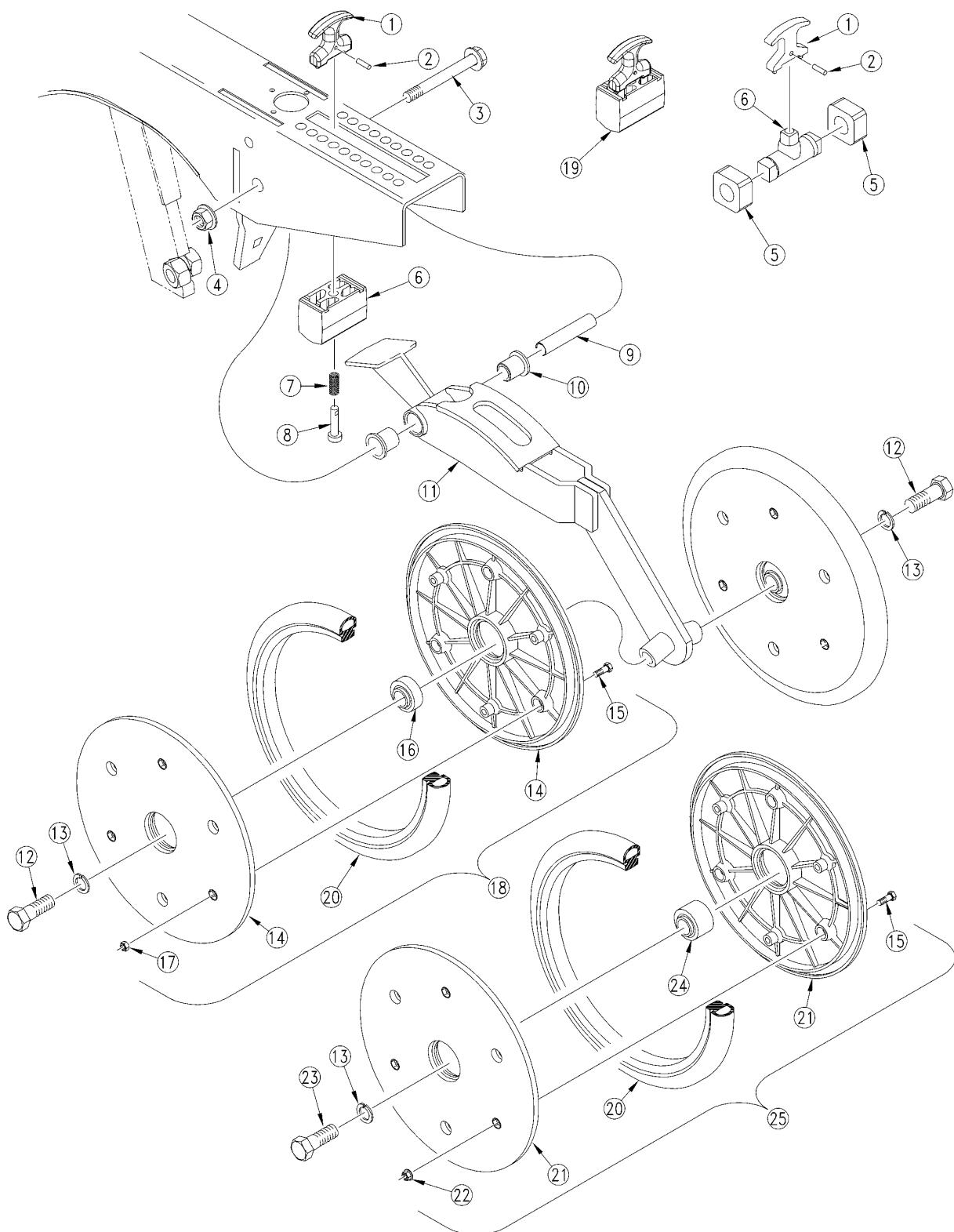
(Applies to 1205NT only)

<b>Ref</b>	<b>Part No.</b>	<b>Part Description</b>	<b>Comments</b>	<b>Revision</b>
	dwg23203	Image No.		
1.	817-346C	PLASTIC FERTILIZER TUBE		2nd Revision.
1.	142-701H	RPBY 817-346C		1st Revision.
2.	801-002C	SCREW HEX SLT10-16X1/2P.THD CT		
3.	800-268C	.005LE WIRE HOSE CLAMP #23		
4.	816-239C	SEED HOSE 56 RIBS X 11 LONG		2nd Revision.
4.	816-188C	RPBY 816-239C		Use existing stock; 1st Revision.
5.	800-016C	UPPER FERT HOSE CLAMP		
6.	133-065D	SML SDS TB REINFORCEMENT RING		
7.	801-002C	SCREW HEX SLT10-16X1/2P.THD CT		
8.	202-270D	NG OPENER ADAPTER		

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**1" x 12" Double Press Wheel (S/N 1770-)**

(Applies to 1205NT only)



14795

**1" x 12" Double Press Wheel (S/N 1770-)**

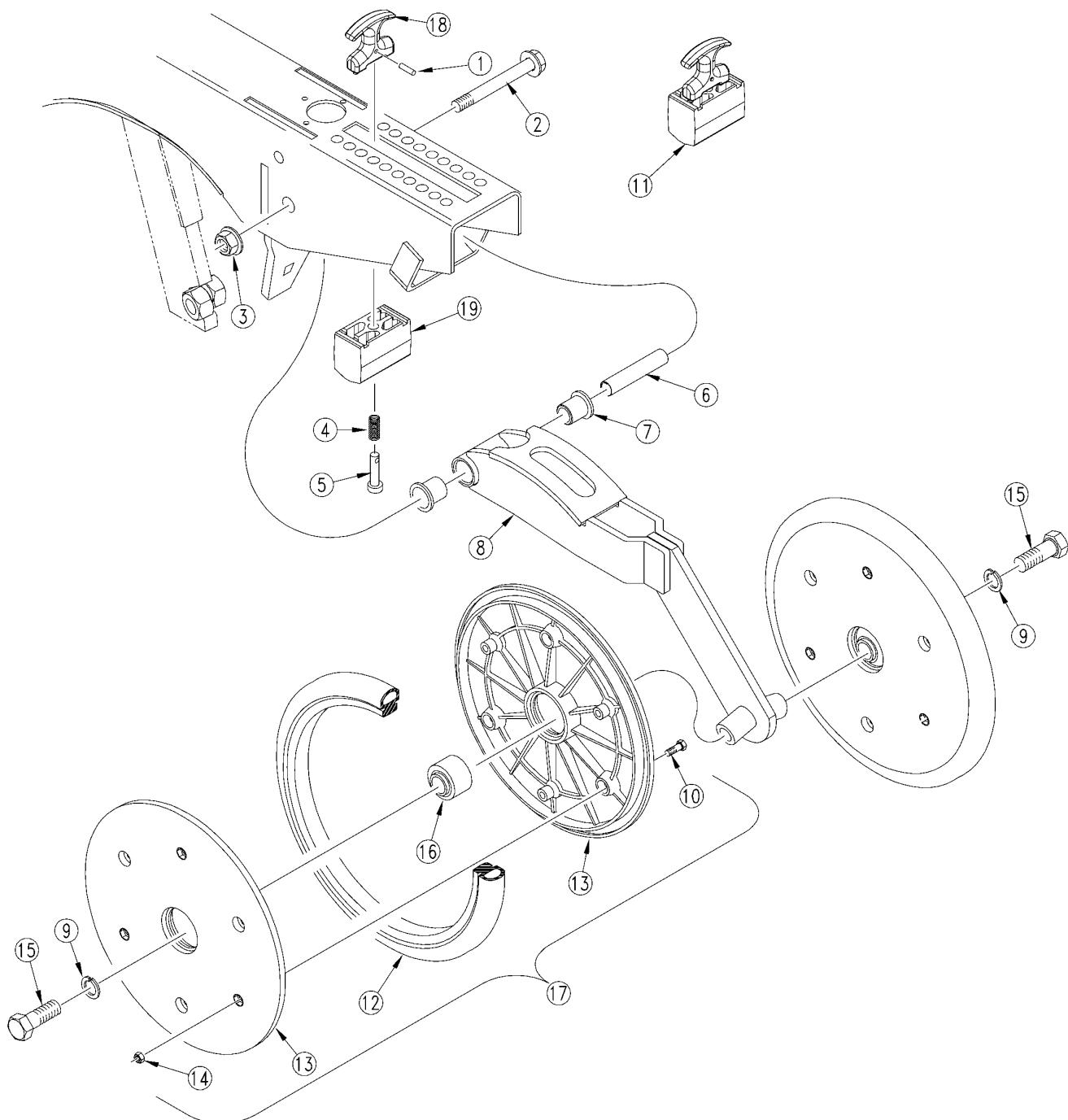
(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg14795	Image No.		
1.	198-104D	RPBY 817-328C	See item 26.	1st rev.
2.	805-186C	PIN ROLL 5/32 X 5/8 PLT		
3.	802-421C	HFS 1/2-13X3 3/4 GR5 SPTHD		
4.	803-169C	NUT HEX FLG. LOCK 1/2-13 PLT.		
5.	817-132C	PRESS WHEEL ARM BUMPER	(S/N P1495-) Use only with item 6.	
6.	812-194C	RPBY 817-347C	(S/N P1495-) See item 27.	1st rev.
7.	807-106C	SPRING .540 O.D.X 1 1/4 X.054W		
8.	805-154C	PIN CLEVIS 3/8 X 2 1/8 USABLE		
9.	198-137D	PRESS WHEEL PIVOT TUBE		
10.	817-084C	PARALLEL ARM PIVOT BUSHING		
11.	199-022H	98 1X12 PRESS WHEEL WELDMENT	9/1/97+. Use with item 25.	Rev. 3 is not interchangeable w/rev. 2
11.	199-020H	1 X 12 PRESS WHEEL WELDMENT	(S/N P1179Ö8/30/97) Use with item 18.	Rev. 2 is not interchangeable w/rev. 1
11.	199-017H	95 1 X 12 DBL V PW WELDMENT	(S/N P1178-) Use with item 18.	1st rev.
12.	802-051C	HHCS 5/8-11X1 1/2 GR5		
13.	804-022C	WASHER LOCK SPRING 5/8 PLT		
14.	817-081C	1 X 12 MOLDED PRESS WHEEL RIM		
15.	802-005C	HHCS 1/4-20X1 GR5		
16.	188-001V	BEARING AA205DD		
17.	803-007C	NUT-LOCK 1/4-20 PLT		
18.	814-143C	1 X 12 GP PRESS WHEEL ASSEMBLY	8/31/97-Includes items 14 through 17 2nd rev. and 20	
18.	122-136S	RPBY 814-143C	Includes items 14 through 17 and 20 Use existing stock; 1st rev.	
19.	122-202S	PW ADJUSTMENT TRUNNION ASSY	Includes items 2, 7, 8, 26 and 27.	
20.	814-034C	TIRE RUBBER 1 X 12		
21.	817-330C	1 X 12 PRESS WHEEL RIM HALF		
22.	803-088C	NUT HEX LOCK 1/4-20 FLG		
23.	802-058C	HHCS 5/8-11X2 1/2 GR5		
24.	822-170C	BRG .63ID PRESS WHL ASY		
25.	814-174C	1 X 12 PRESS WHL ASSY-5203BRG	9/1/97+. Includes items 13, 15, & 20 thru 24.	
26.	817-328C	T-HANDLE ASSEMBLY		2nd rev.
27.	817-347C	OPENER TRUNION	(S/N P1496+) Replaces items 5 and 6.	2nd rev.

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**1" x 12" Double Press Wheel (S/N 1771+)**

(Applies to 1205NT only)



**1" x 12" Double Press Wheel (S/N 1771+)**

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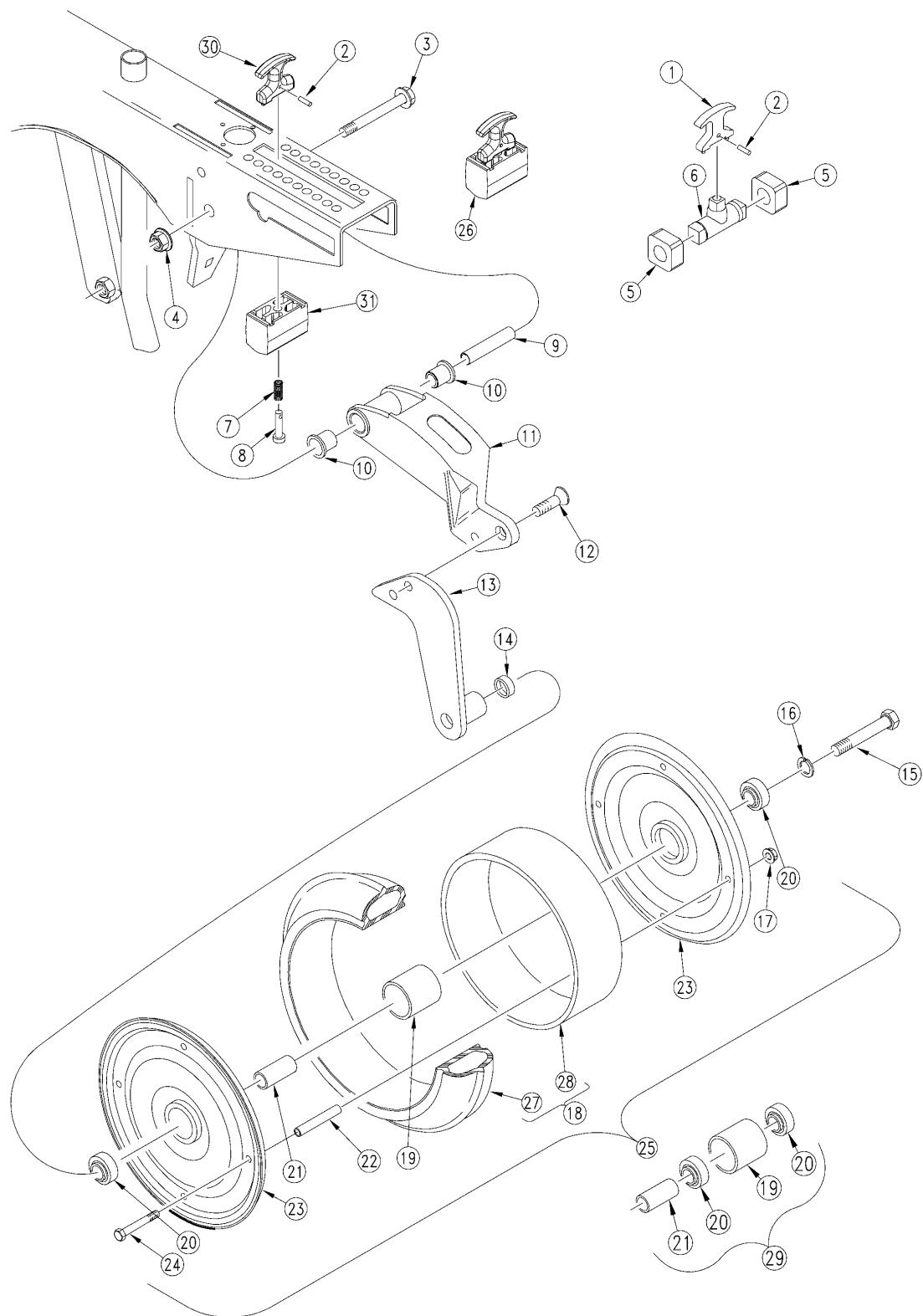
**(Applies to 1205NT only)**

Ref	Part No.	Part Description	Comments	Revision
	dwg21741	Image No.		
1.	805-186C	PIN ROLL 5/32 X 5/8 PLT		
2.	802-421C	HFS 1/2-13X3 3/4 GR5 SPTHD		
3.	803-169C	NUT HEX FLG. LOCK 1/2-13 PLT.		
4.	807-106C	SPRING .540 O.D.X 1 1/4 X.054W		
5.	805-154C	PIN CLEVIS 3/8 X 2 1/8 USABLE		
6.	198-137D	PRESS WHEEL PIVOT TUBE		
7.	817-084C	PARALLEL ARM PIVOT BUSHING		
8.	199-043H	NG 1X12 PRESS WHEEL ARM		
9.	804-022C	WASHER LOCK SPRING 5/8 PLT		
10.	802-005C	HHCS 1/4-20X1 GR5		
11.	122-202S	PW ADJUSTMENT TRUNNION ASSY		
12.	814-034C	TIRE RUBBER 1 X 12		
13.	817-330C	1 X 12 PRESS WHEEL RIM HALF		
14.	803-088C	NUT HEX LOCK 1/4-20 FLG		
15.	802-058C	HHCS 5/8-11X2 1/2 GR5		
16.	822-170C	BRG .631D PRESS WHL ASY		
17.	814-174C	1 X 12 PRESS WHL ASSY-5203BRG		
18.	817-328C	T-HANDLE ASSEMBLY		
19.	817-347C	OPENER TRUNION		

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**3" x 13" V-Crown Press Wheel (S/N P1178-)**

(Applies to 1205NT only)



12038

**3" x 13" V-Crown Press Wheel (S/N P1178-)**

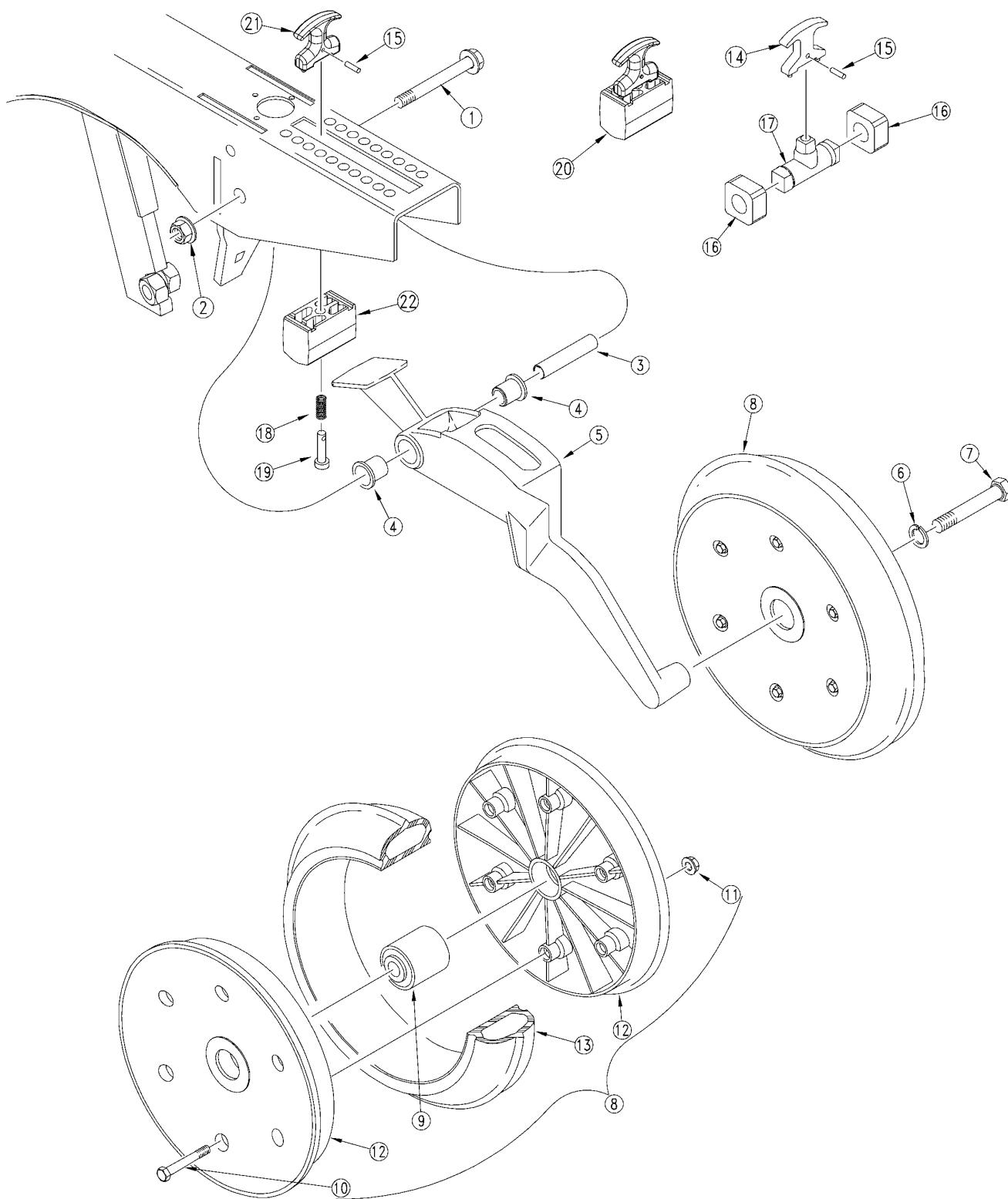
(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg12038	Image No.		
1.	198-104D	RPBY 817-328C	See item 31.	1st rev.
2.	805-186C	PIN ROLL 5/32 X 5/8 PLT		
3.	802-421C	HFS 1/2-13X3 3/4 GR5 SPTHD		
4.	803-169C	NUT HEX FLG. LOCK 1/2-13 PLT.		
5.	817-132C	PRESS WHEEL ARM BUMPER	(S/N P1495-) Use only with item 6.	
6.	812-194C	RPBY 817-347C	(S/N P1495-) See item 30.	1st rev.
7.	807-106C	SPRING .540 O.D.X 1 1/4 X.054W		
8.	805-154C	PIN CLEVIS 3/8 X 2 1/8 USABLE		
9.	198-137D	PRESS WHEEL PIVOT TUBE		
10.	817-084C	PARALLEL ARM PIVOT BUSHING		
11.	199-025D	PRESS WHEEL ARM MACHINED		
12.	801-115C	SFHCS 1/2-13X1 W/ 3/8 SQ SOCKT		
13.	122-188H	PRESS WHEEL ARM END WMNT		
14.	122-124D	3 X 13 PRESS WHEEL SPACER		
15.	802-151C	HHCS 5/8-11X4 1/4 GR5		
16.	804-022C	WASHER LOCK SPRING 5/8 PLT		
17.	803-177C	803-184 FLG TP LK 5/16-18ZNYCR		
18.	122-192V	3 X 13 TIRE & RING ASSEMBLY	Includes items 27 and 28.	
19.	122-001D	3 BEARING HUB		
20.	822-095C	BRG INS .63IDX1.57OD DBL LIP		
21.	122-111D	3 X 13 P.W. BRG SPACER TUBE		
22.	890-199C	3X13 P.W. BOLT SPACER		
23.	122-115D	RPBY 122-233 OR -234A		
24.	802-197C	HHCS 5/16-18X2 3/4 GR5		
25.	122-116S	RPBY 122-234A	Includes items 17 through 24	
26.	122-202S	PW ADJUSTMENT TRUNNION ASSY	Includes items 2, 7, 8, 30 and 31..	
27.	814-068C	TIRE 3 X 13 PW V CROWN		
28.	817-065C	3 P.W. RIM SPACER RING		
29.	122-191V	REPLACED BY COMPONENT PARTS		
30.	817-328C	T-HANDLE ASSEMBLY		2nd rev.
31.	817-347C	OPENER TRUNION	(S/N P1496+) Replaces items 5 and 6.	2nd rev.

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**3" x 13" V-Crown Press Wheel (S/N P1179 - S/N P1770)**

(Applies to 1205NT only)



**3" x 13" V-Crown Press Wheel (S/N P1179 - S/N P1770)**

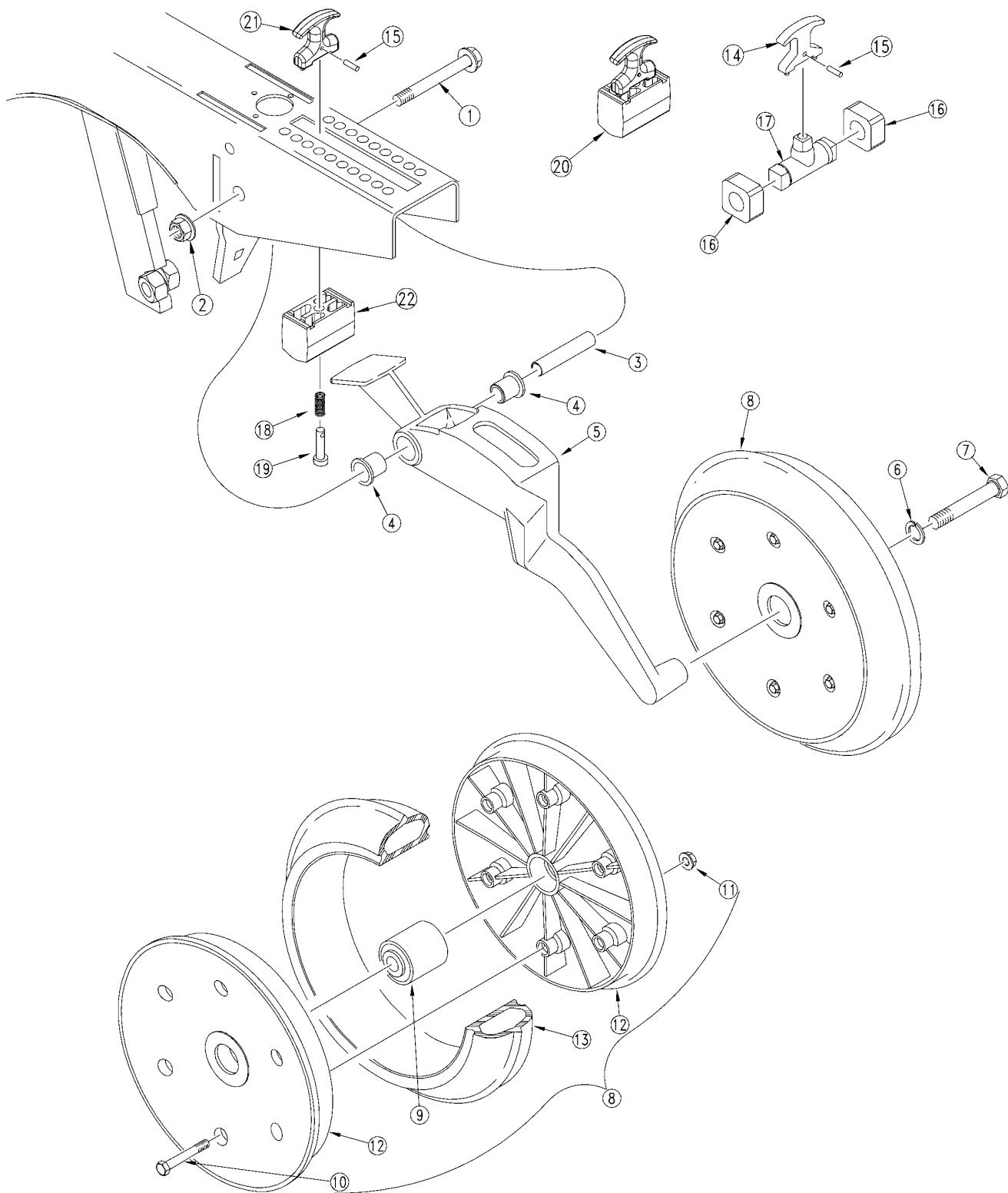
(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg16040	Image No.		
1.	802-421C	HFS 1/2-13X3 3/4 GR5 SPTHD		
2.	803-169C	NUT HEX FLG. LOCK 1/2-13 PLT.		
3.	198-137D	PRESS WHEEL PIVOT TUBE		
4.	817-084C	PARALLEL ARM PIVOT BUSHING		
5.	199-042D	UNIVERSAL PW ARM MACH 2&3X13		2nd Revision.
5.	199-029D	RPBY 199-042D		1st Revision.
6.	804-022C	WASHER LOCK SPRING 5/8 PLT		
7.	802-058C	HHCS 5/8-11X2 1/2 GR5		
8.	814-158C	3 X 13 PRESS WHEEL ASSEMBLY	Includes items 9 through 13.	
9.	822-170C	BRG .631D PRESS WHL ASY		
10.	802-618C	HHFS 1/4-20 X 2 GR 5		
11.	803-088C	NUT HEX LOCK 1/4-20 FLG		
12.	817-297C	3 X 13 PRESS WHEEL RIM HALF		
13.	814-160C	3 X 13 PRESS WHEEL TIRE		
14.	198-104D	RPBY 817-328C	See item 21.	1st Revision.
15.	805-186C	PIN ROLL 5/32 X 5/8 PLT		
16.	817-132C	PRESS WHEEL ARM BUMPER	(S/N P1495-) Use only item 17.	
17.	812-194C	RPBY 817-347C	(S/N P1495-) See item 22.	1st Revision.
18.	807-106C	SPRING .540 O.D.X 1 1/4 X.054W		
19.	805-154C	PIN CLEVIS 3/8 X 2 1/8 USABLE		
20.	122-202S	PW ADJUSTMENT TRUNNION ASSY	Includes items 15, 18, 19, 21, & 22.	
21.	817-328C	T-HANDLE ASSEMBLY		2nd Revision.
22.	817-347C	OPENER TRUNION	(S/N P1496+) Replaces items 16 and 17.	2nd Revision.

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**3" x 13" V-Crown Press Wheel (S/N P1771+)**

(Applies to 1205NT only)



**3" x 13" V-Crown Press Wheel (S/N P1771+)**

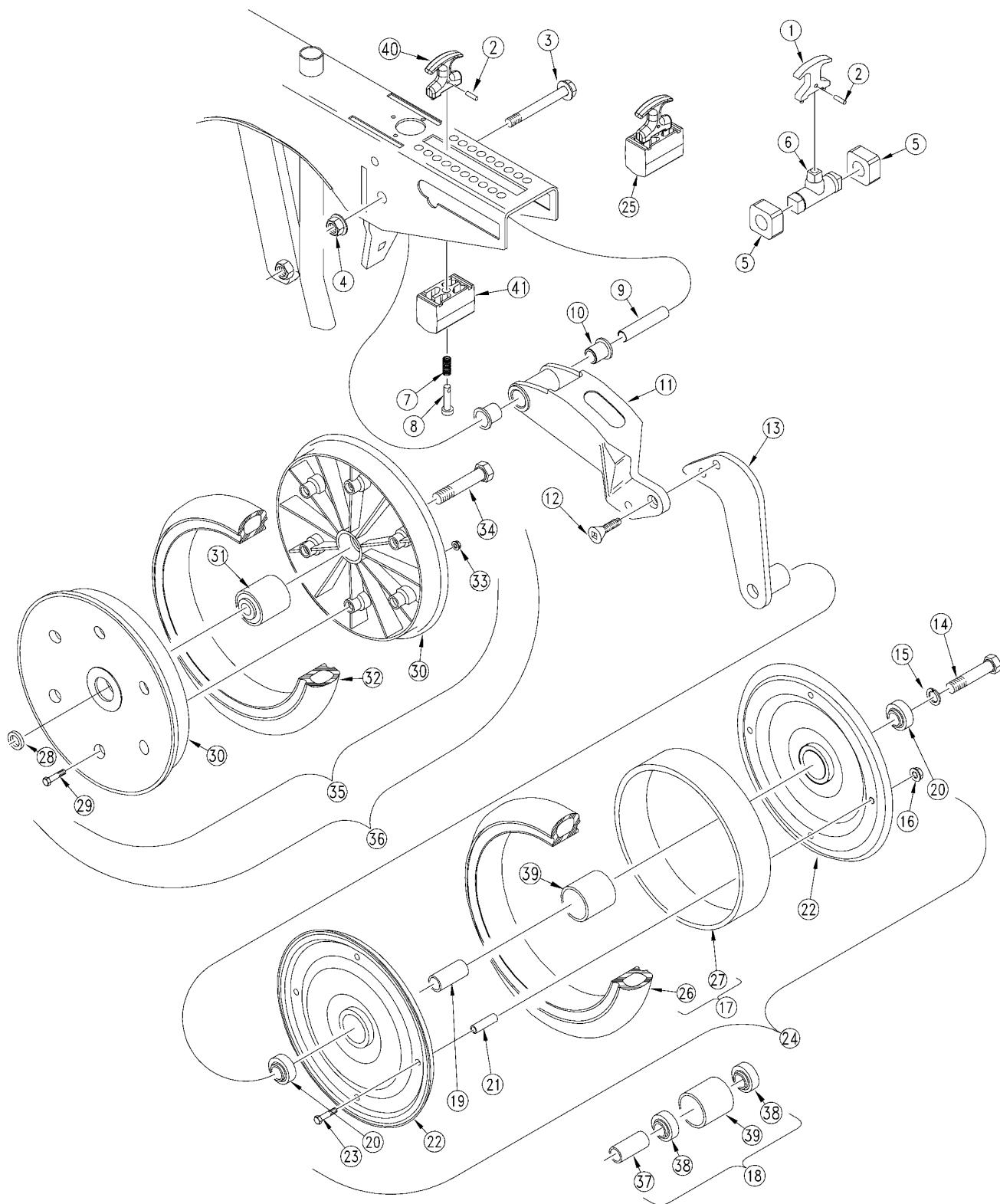
(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg21742	Image No.		
1.	802-421C	HFS 1/2-13X3 3/4 GR5 SPTHD		
2.	803-169C	NUT HEX FLG. LOCK 1/2-13 PLT.		
3.	198-137D	PRESS WHEEL PIVOT TUBE		
4.	817-084C	PARALLEL ARM PIVOT BUSHING		
5.	202-189D	NG UNIVERSAL PRESS WHEEL ARM		
6.	804-022C	WASHER LOCK SPRING 5/8 PLT		
7.	802-058C	HHCS 5/8-11X2 1/2 GR5		
8.	814-158C	3 X 13 PRESS WHEEL ASSEMBLY		
9.	822-170C	BRG .63ID PRESS WHL ASY		
10.	802-618C	HHFS 1/4-20 X 2 GR 5		
11.	803-088C	NUT HEX LOCK 1/4-20 FLG		
12.	817-297C	3 X 13 PRESS WHEEL RIM HALF		
13.	814-160C	3 X 13 PRESS WHEEL TIRE		
14.	805-186C	PIN ROLL 5/32 X 5/8 PLT		
15.	807-106C	SPRING .540 O.D.X 1 1/4 X.054W		
16.	805-154C	PIN CLEVIS 3/8 X 2 1/8 USABLE		
17.	122-202S	PW ADJUSTMENT TRUNNION ASSY		
18.	817-328C	T-HANDLE ASSEMBLY		
19.	817-347C	OPENER TRUNION		

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**2" x 13" Smooth Crown Press Wheel (S/N P1178-)**

(Applies to 1205NT only)



12039

**2" x 13" Smooth Crown Press Wheel (S/N P1178-)**

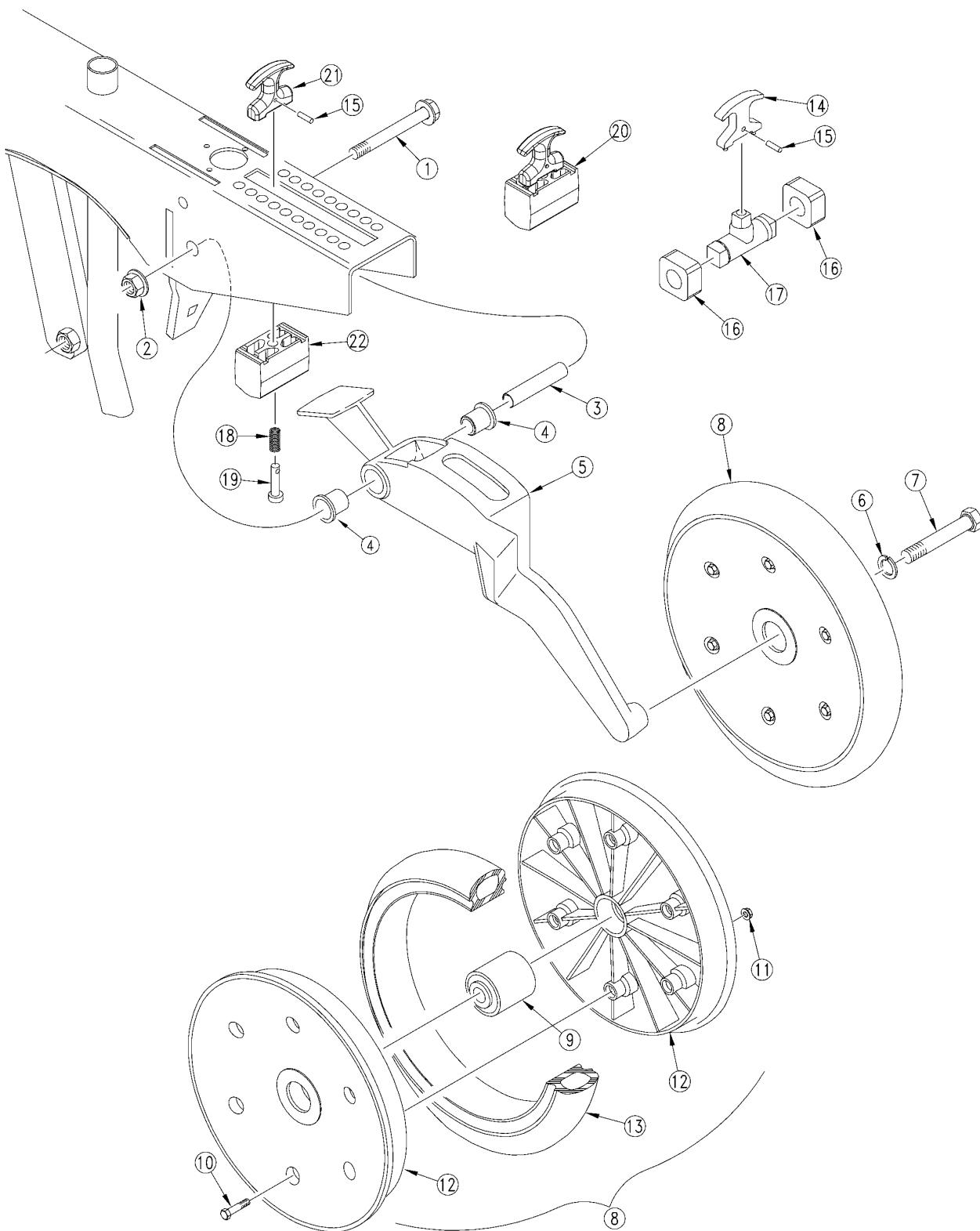
(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg12039	Image No.		
1.	198-104D	RPBY 817-328C	See item 40.	1st rev.
2.	805-186C	PIN ROLL 5/32 X 5/8 PLT		
3.	802-421C	HFS 1/2-13X3 3/4 GR5 SPTHD		
4.	803-169C	NUT HEX FLG. LOCK 1/2-13 PLT.		
5.	817-132C	PRESS WHEEL ARM BUMPER	(S/N P1495-) Use only with item 6.	
6.	812-194C	RPBY 817-347C	(S/N P1495-) See item 41.	1st rev.
7.	807-106C	SPRING .540 O.D.X 1 1/4 X.054W		
8.	805-154C	PIN CLEVIS 3/8 X 2 1/8 USABLE		
9.	198-137D	PRESS WHEEL PIVOT TUBE		
10.	817-084C	PARALLEL ARM PIVOT BUSHING		
11.	199-025D	PRESS WHEEL ARM MACHINED		
12.	801-115C	SFHCS 1/2-13X1 W/ 3/8 SQ SOCKT		
13.	122-188H	PRESS WHEEL ARM END WMNT		
14.	802-059C	HHCS 5/8-11X3 GR5		
15.	804-022C	WASHER LOCK SPRING 5/8 PLT		
16.	803-177C	803-184 FLG TP LK 5/16-18ZNYCR		
17.	122-189V	2 X 13 TIRE & RING ASSEMBLY		
18.	122-190V	REPLACED BY COMPONENT PARTS		
19.	122-114D	2 X 13 PW BRG. SPACER TUBE		
20.	822-095C	BRG INS .63IDX1.57OD DBL LIP		
21.	890-198C	2X13 PW. BOLT SPACER		
22.	122-115D	RPBY 122-233 OR -234A		
23.	802-013C	HHCS 5/16-18X1 3/4 GR5		
24.	122-115S	RPBY 122-233A	Includes items 16, 17, 19, 20, 21, 22, 23 and 39. Includes items 2, 7, 8, 40 and 41.	
25.	122-202S	PW ADJUSTMENT TRUNNION ASSY		
26.	814-069C	TIRE 2 X 13 PW CROWN		
27.	817-067C	2 P.W. RIM SPACER RING		
28.	122-158D	2 X 13 ACE PRESS WHEEL SPACER		
29.	802-617C	HHFS 1/4-20 X 1 1/2 GR 5		
30.	817-296C	2 X 13 PRESS WHEEL RIM HALF		
31.	822-170C	BRG .63ID PRESS WHL ASY		
32.	814-159C	2 X 13 PRESS WHEEL TIRE		
33.	803-088C	NUT HEX LOCK 1/4-20 FLG		
34.	802-058C	HHCS 5/8-11X2 1/2 GR5		
35.	814-157C	2 X 13 PRESS WHEEL ASSEMBLY		
36.	122-233A	PLASTIC 2X13 PW FIELD ASSY		
37.	122-114D	2 X 13 PW BRG. SPACER TUBE		
38.	822-095C	BRG INS .63IDX1.57OD DBL LIP		
39.	122-002D	2 BEARING HUB		
40.	817-328C	T-HANDLE ASSEMBLY		2nd rev.
41.	817-347C	OPENER TRUNION	(S/N P1496+) Replaces items 5 and 6.	2nd rev.

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**2" x 13" Smooth Crown Press Wheel (S/N P1179 - S/N P1770)**

(Applies to 1205NT only)



16041

**2" x 13" Smooth Crown Press Wheel (S/N P1179 - S/N P1770)**

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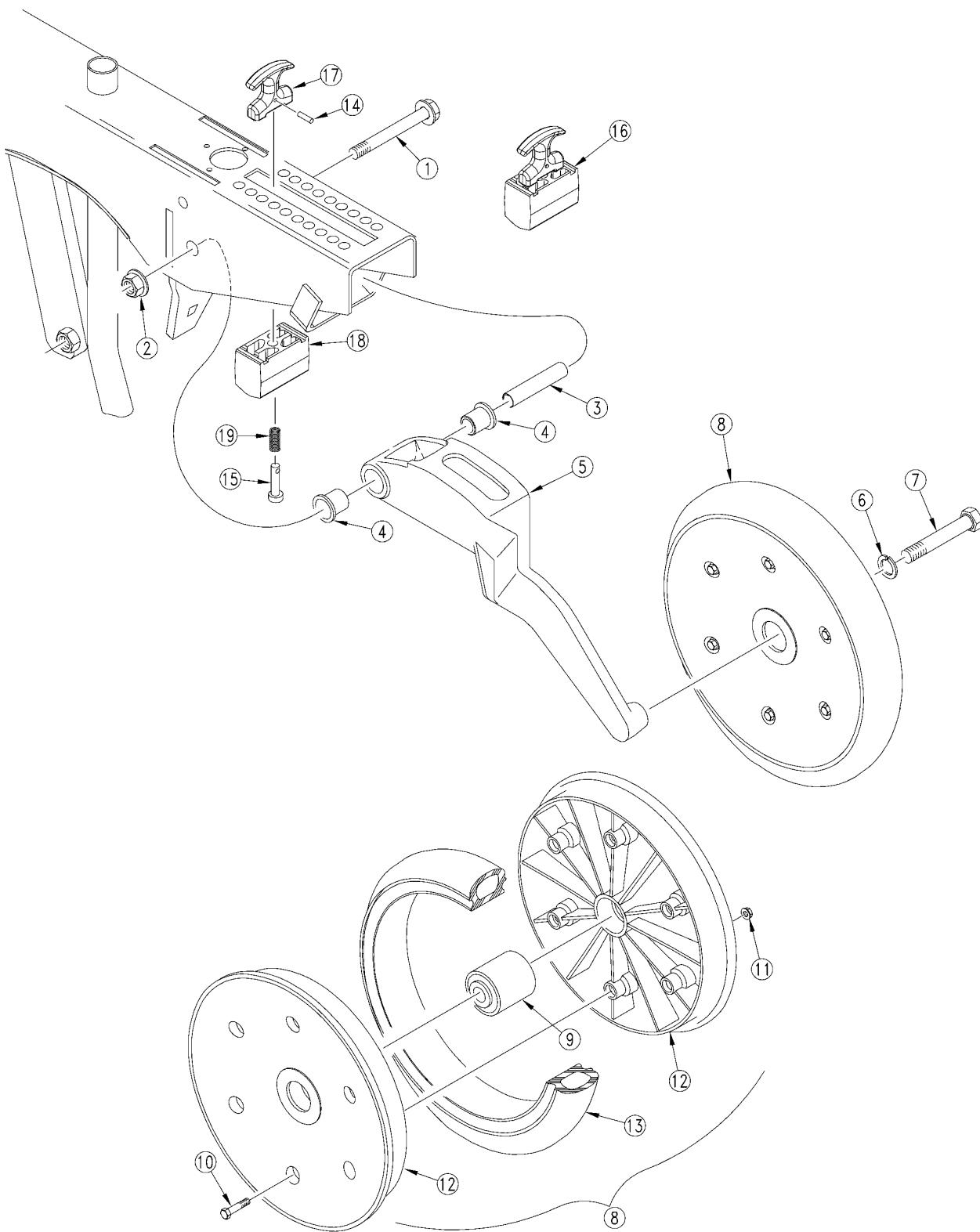
**(Applies to 1205NT only)**

Ref	Part No.	Part Description	Comments	Revision
	dwg16041	Image No.		
1.	802-421C	HFS 1/2-13X3 3/4 GR5 SPTHD		
2.	803-169C	NUT HEX FLG. LOCK 1/2-13 PLT.		
3.	198-137D	PRESS WHEEL PIVOT TUBE		
4.	817-084C	PARALLEL ARM PIVOT BUSHING		
5.	199-042D	UNIVERSAL PW ARM MACH 2&3X13		2nd rev.
5.	199-028D	RPBY 199-042D		1st rev.
6.	804-022C	WASHER LOCK SPRING 5/8 PLT		
7.	802-058C	HHCS 5/8-11X2 1/2 GR5		
8.	814-157C	2 X 13 PRESS WHEEL ASSEMBLY	Includes items 9 through 13	
9.	822-170C	BRG .631D PRESS WHL ASY		
10.	802-617C	HHFS 1/4-20 X 1 1/2 GR 5		
11.	803-088C	NUT HEX LOCK 1/4-20 FLG		
12.	817-296C	2 X 13 PRESS WHEEL RIM HALF		
13.	814-159C	2 X 13 PRESS WHEEL TIRE		
14.	198-104D	RPBY 817-328C	See item 21.	1st rev.
15.	805-186C	PIN ROLL 5/32 X 5/8 PLT		
16.	817-132C	PRESS WHEEL ARM BUMPER	(S/N P1495-) Use only with item 17.	
17.	812-194C	RPBY 817-347C	(S/N P1495-) See item 22.	1st rev.
18.	807-106C	SPRING .540 O.D.X 1 1/4 X.054W		
19.	805-154C	PIN CLEVIS 3/8 X 2 1/8 USABLE		
20.	122-202S	PW ADJUSTMENT TRUNNION ASSY	Includes items 15, 18, 19, 21 and 22.	
21.	817-328C	T-HANDLE ASSEMBLY		2nd rev.
22.	817-347C	OPENER TRUNION	(S/N P1496+) Replaces items 16 and 2nd rev. 17.	

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**2" x 13" Smooth Crown Press Wheel (S/N P1771+)**

(Applies to 1205NT only)



21743

**2" x 13" Smooth Crown Press Wheel (S/N P1771+)**

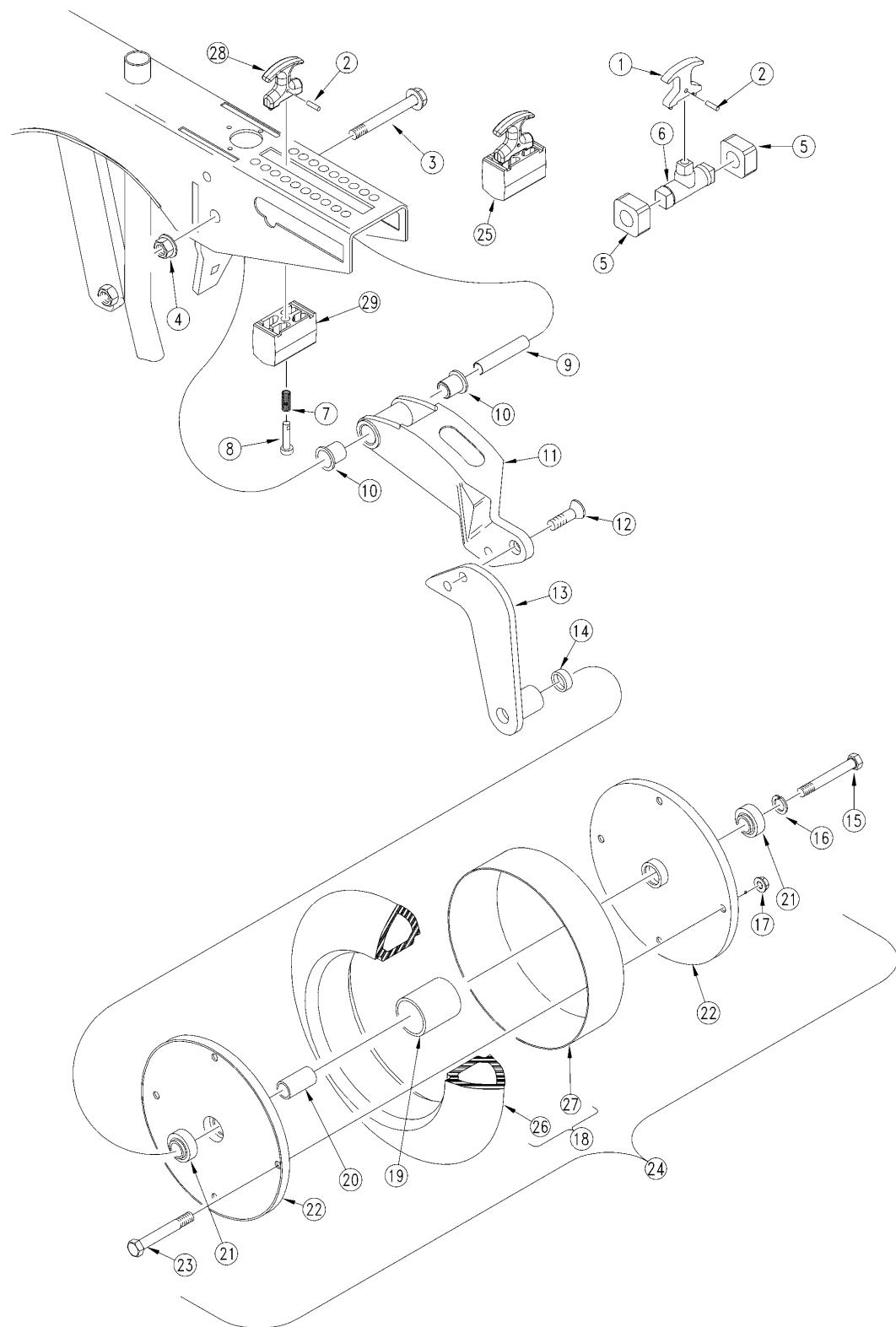
(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg21743	Image No.		
1.	802-421C	HFS 1/2-13X3 3/4 GR5 SPTHD		
2.	803-169C	NUT HEX FLG. LOCK 1/2-13 PLT.		
3.	198-137D	PRESS WHEEL PIVOT TUBE		
4.	817-084C	PARALLEL ARM PIVOT BUSHING		
5.	202-189D	NG UNIVERSAL PRESS WHEEL ARM		
6.	804-022C	WASHER LOCK SPRING 5/8 PLT		
7.	802-058C	HHCS 5/8-11X2 1/2 GR5		
8.	814-157C	2 X 13 PRESS WHEEL ASSEMBLY		
9.	822-170C	BRG .63ID PRESS WHL ASY		
10.	802-617C	HHFS 1/4-20 X 1 1/2 GR 5		
11.	803-088C	NUT HEX LOCK 1/4-20 FLG		
12.	817-296C	2 X 13 PRESS WHEEL RIM HALF		
13.	814-159C	2 X 13 PRESS WHEEL TIRE		
14.	805-186C	PIN ROLL 5/32 X 5/8 PLT		
15.	805-154C	PIN CLEVIS 3/8 X 2 1/8 USABLE		
16.	122-202S	PW ADJUSTMENT TRUNNION ASSY		
17.	817-328C	T-HANDLE ASSEMBLY		
18.	817-347C	OPENER TRUNION		
19.	807-106C	SPRING .540 O.D.X 1 1/4 X.054W		

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**3" x 14" Peaked Press Wheel (S/N P1178-)**

(Applies to 1205NT only)



12037

**3" x 14" Peaked Press Wheel (S/N P1178-)**

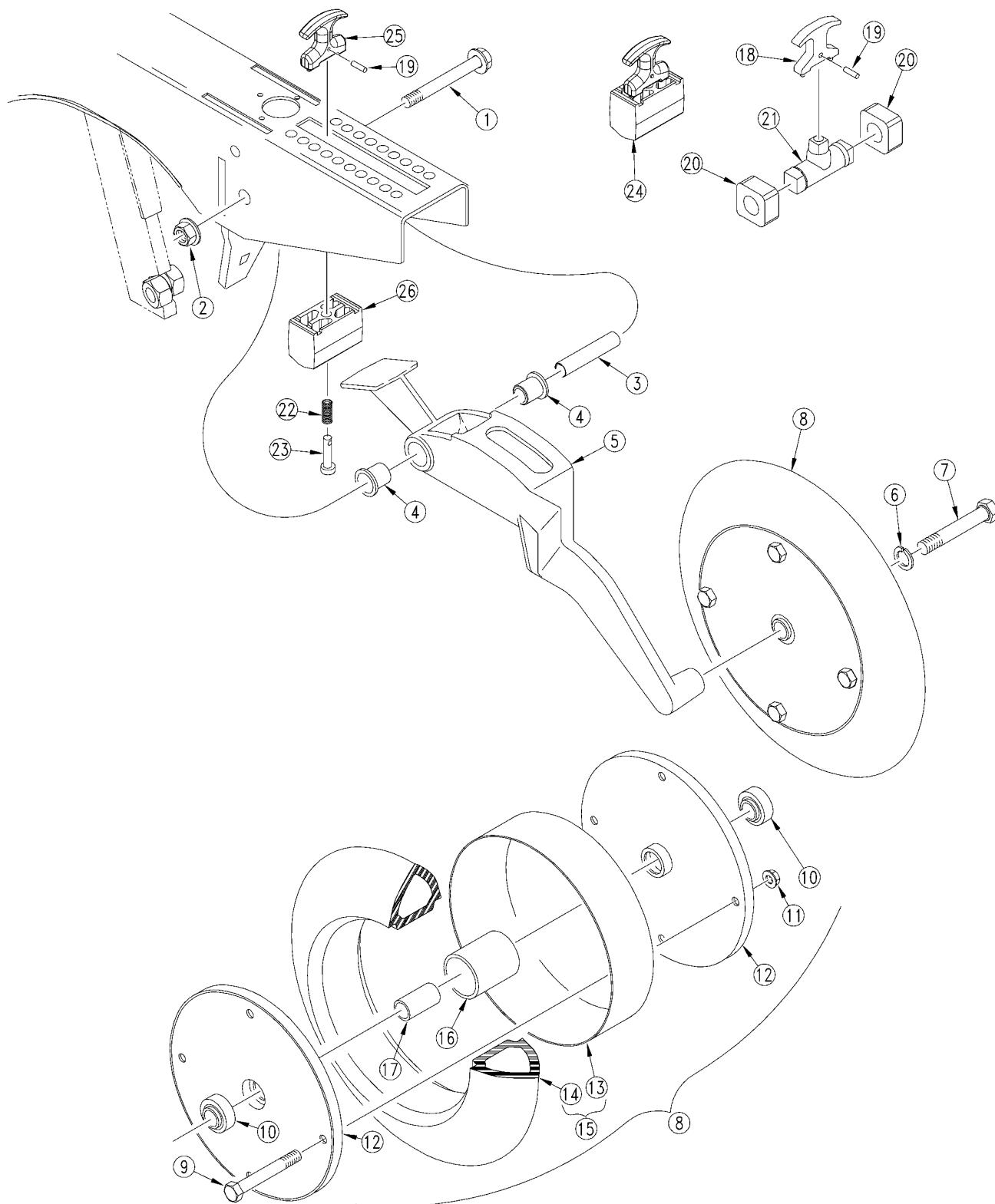
(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg12037	Image No.		
1.	198-104D	RPBY 817-328C	See item 28.	1st rev.
2.	805-186C	PIN ROLL 5/32 X 5/8 PLT		
3.	802-421C	HFS 1/2-13X3 3/4 GR5 SPTHD		
4.	803-169C	NUT HEX FLG. LOCK 1/2-13 PLT.		
5.	817-132C	PRESS WHEEL ARM BUMPER	(S/N P1495-) Use only with item 6.	
6.	812-194C	RPBY 817-347C	(S/N P1495-) See item 29.	1st rev.
7.	807-106C	SPRING .540 O.D.X 1 1/4 X.054W		
8.	805-154C	PIN CLEVIS 3/8 X 2 1/8 USABLE		
9.	198-137D	PRESS WHEEL PIVOT TUBE		
10.	817-084C	PARALLEL ARM PIVOT BUSHING		
11.	199-025D	PRESS WHEEL ARM MACHINED		
12.	801-115C	SFHCS 1/2-13X1 W/ 3/8 SQ SOCKT		
13.	122-188H	PRESS WHEEL ARM END WMNT		
14.	122-125D	3 X 14 PRESS WHEEL SPACER		
15.	802-060C	HHCS 5/8-11X4 GR5		
16.	804-022C	WASHER LOCK SPRING 5/8 PLT		
17.	803-177C	803-184 FLG TP LK 5/16-18ZNYCR		
18.	122-198V	3 X 14 TIRE & RING ASSEMBLY	Includes items 26 and 27.	
19.	817-062C	LARGE SPACER TUBE		
20.	122-110D	SMALL SPACER TUBE		
21.	822-095C	BRG INS .63IDX1.57OD DBL LIP		
22.	122-041D	4X12 PW RIM HALF		
23.	802-197C	HHCS 5/16-18X2 3/4 GR5		
24.	122-117S	3 X 14 PEAKED P.W. ASSEMBLY	Includes items 17 through 23.	
25.	122-202S	PW ADJUSTMENT TRUNNION ASSY	Includes items 2, 7, 8, 28 and 29.	
26.	814-067C	3 X 14 PEAKED PRESS WHEEL TIRE		
27.	817-063C	3 X 14 RIM SPACER RING		
28.	817-328C	T-HANDLE ASSEMBLY		2nd rev.
29.	817-347C	OPENER TRUNION	(S/N P1496+) Replaces items 5 and 6.	2nd rev.

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**3" x 14" Peaked Press Wheel (S/N P1179 - S/N P1770)**

(Applies to 1205NT only)



16042

**3" x 14" Peaked Press Wheel (S/N P1179 - S/N P1770)**

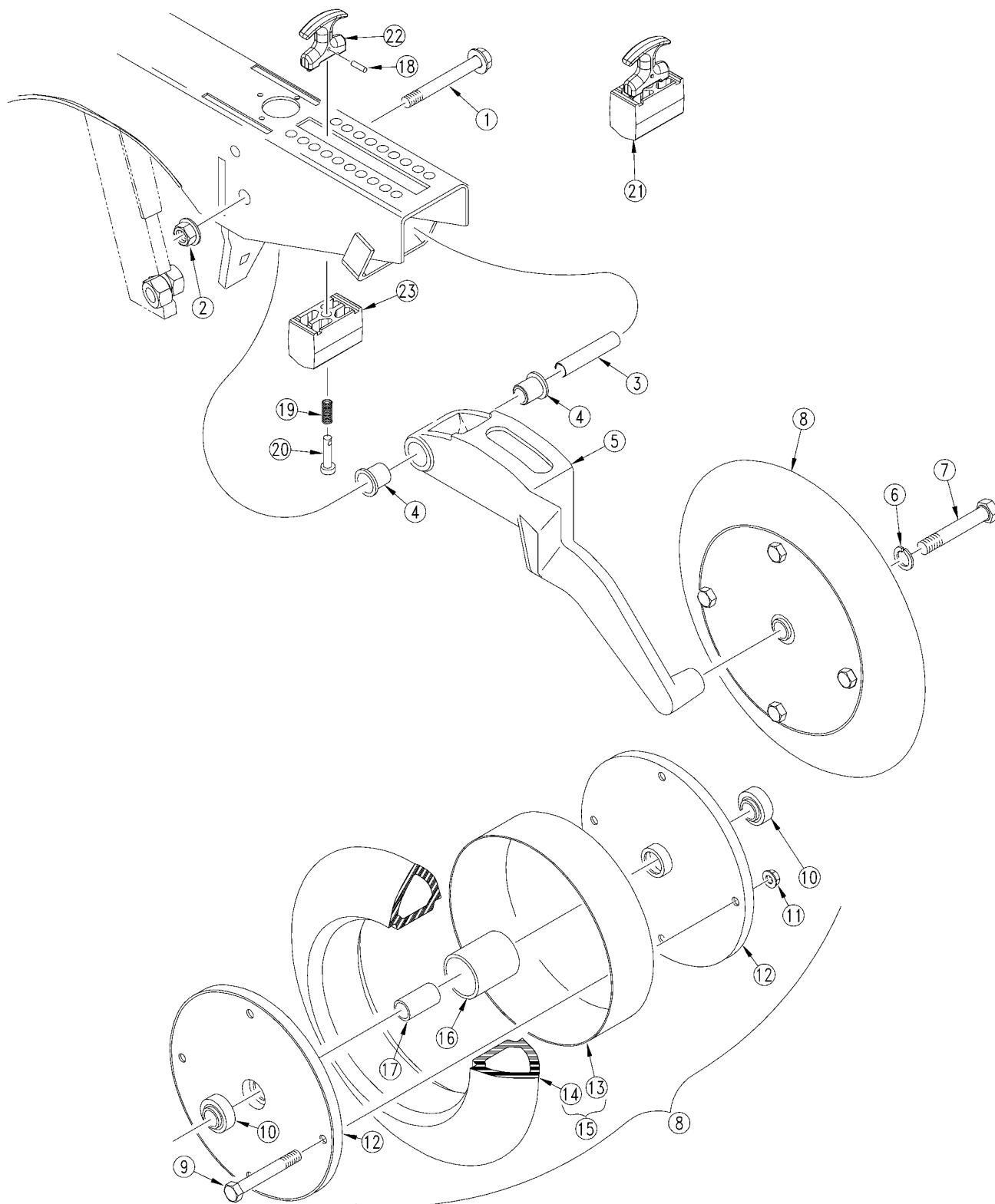
(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg16042	Image No.		
1.	802-421C	HFS 1/2-13X3 3/4 GR5 SPTHD		
2.	803-169C	NUT HEX FLG. LOCK 1/2-13 PLT.		
3.	198-137D	PRESS WHEEL PIVOT TUBE		
4.	817-084C	PARALLEL ARM PIVOT BUSHING		
5.	199-030D	3 X 14 PRESS WHEEL ARM		
6.	804-022C	WASHER LOCK SPRING 5/8 PLT		
7.	802-059C	HHCS 5/8-11X3 GR5		
8.	122-117S	3 X 14 PEAKED P.W. ASSEMBLY	Includes items 9 through 17	
9.	802-197C	HHCS 5/16-18X2 3/4 GR5		
10.	822-095C	BRG INS .63IDX1.57OD DBL LIP		
11.	803-177C	803-184 FLG TP LK 5/16-18ZNYCR		
12.	122-041D	4X12 PW RIM HALF		
13.	817-063C	3 X 14 RIM SPACER RING		
14.	814-067C	3 X 14 PEAKED PRESS WHEEL TIRE		
15.	122-198V	3 X 14 TIRE & RING ASSEMBLY	Includes items 13 and 14	
16.	817-062C	LARGE SPACER TUBE		
17.	122-110D	SMALL SPACER TUBE		
18.	198-104D	RPBY 817-328C	See item 25.	1st rev.
19.	805-186C	PIN ROLL 5/32 X 5/8 PLT		
20.	817-132C	PRESS WHEEL ARM BUMPER	(S/N P1495-) Use only item 21.	
21.	812-194C	RPBY 817-347C	(S/N P1495-) See item 26.	1st rev.
22.	807-106C	SPRING .540 O.D.X 1 1/4 X.054W		
23.	805-154C	PIN CLEVIS 3/8 X 2 1/8 USABLE		
24.	122-202S	PW ADJUSTMENT TRUNNION ASSY	Includes items 19, 22, 23, 25 and 26.	
25.	817-328C	T-HANDLE ASSEMBLY		2nd rev.
26.	817-347C	OPENER TRUNION	(S/N P1496+) Replaces items 20 and 2nd rev. 21.	

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**3" x 14" Peaked Press Wheel (S/N P1771+)**

(Applies to 1205NT only)



21744

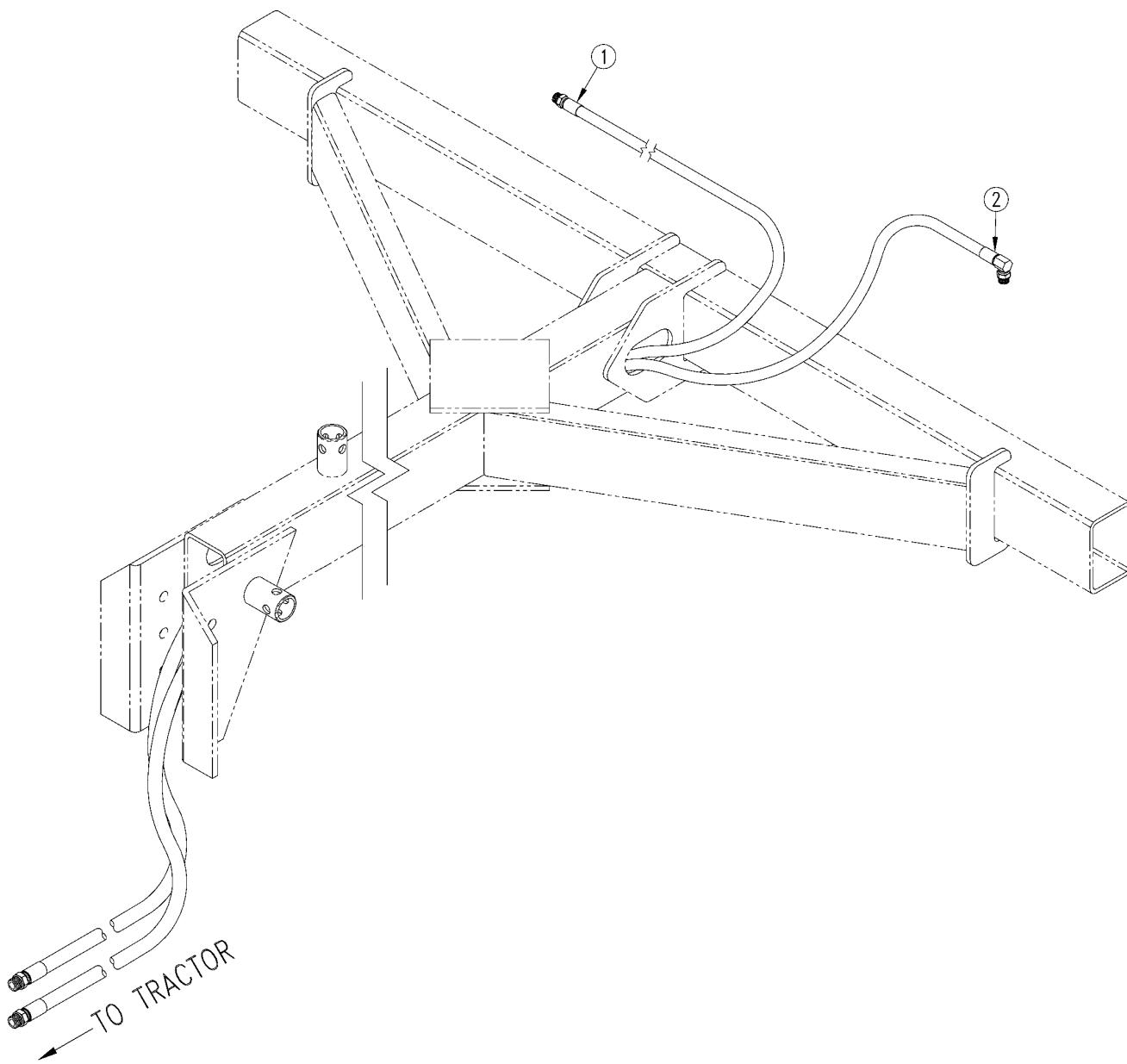
**3" x 14" Peaked Press Wheel (S/N P1771+)**

(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg21744	Image No.		
1.	802-421C	HFS 1/2-13X3 3/4 GR5 SPTHD		
2.	803-169C	NUT HEX FLG. LOCK 1/2-13 PLT.		
3.	198-137D	PRESS WHEEL PIVOT TUBE		
4.	817-084C	PARALLEL ARM PIVOT BUSHING		
5.	202-189D	NG UNIVERSAL PRESS WHEEL ARM		
6.	804-022C	WASHER LOCK SPRING 5/8 PLT		
7.	802-059C	HHCS 5/8-11X3 GR5		
8.	122-117S	3 X 14 PEAKED P.W. ASSEMBLY		
9.	802-197C	HHCS 5/16-18X2 3/4 GR5		
10.	822-095C	BRG INS .63IDX1.57OD DBL LIP		
11.	803-177C	803-184 FLG TP LK 5/16-18ZNYCR		
12.	122-041D	4X12 PW RIM HALF		
13.	817-063C	3 X 14 RIM SPACER RING		
14.	814-067C	3 X 14 PEAKED PRESS WHEEL TIRE		
15.	122-198V	3 X 14 TIRE & RING ASSEMBLY		
16.	817-062C	LARGE SPACER TUBE		
17.	122-110D	SMALL SPACER TUBE		
18.	805-186C	PIN ROLL 5/32 X 5/8 PLT		
19.	807-106C	SPRING .540 O.D.X 1 1/4 X.054W		
20.	805-154C	PIN CLEVIS 3/8 X 2 1/8 USABLE		
21.	122-202S	PW ADJUSTMENT TRUNNION ASSY		
22.	817-328C	T-HANDLE ASSEMBLY		
23.	817-347C	OPENER TRUNION		

## Hydraulic Hoses Through Tongue (S/N P1792+)

(Applies to 1205NT only)



29074

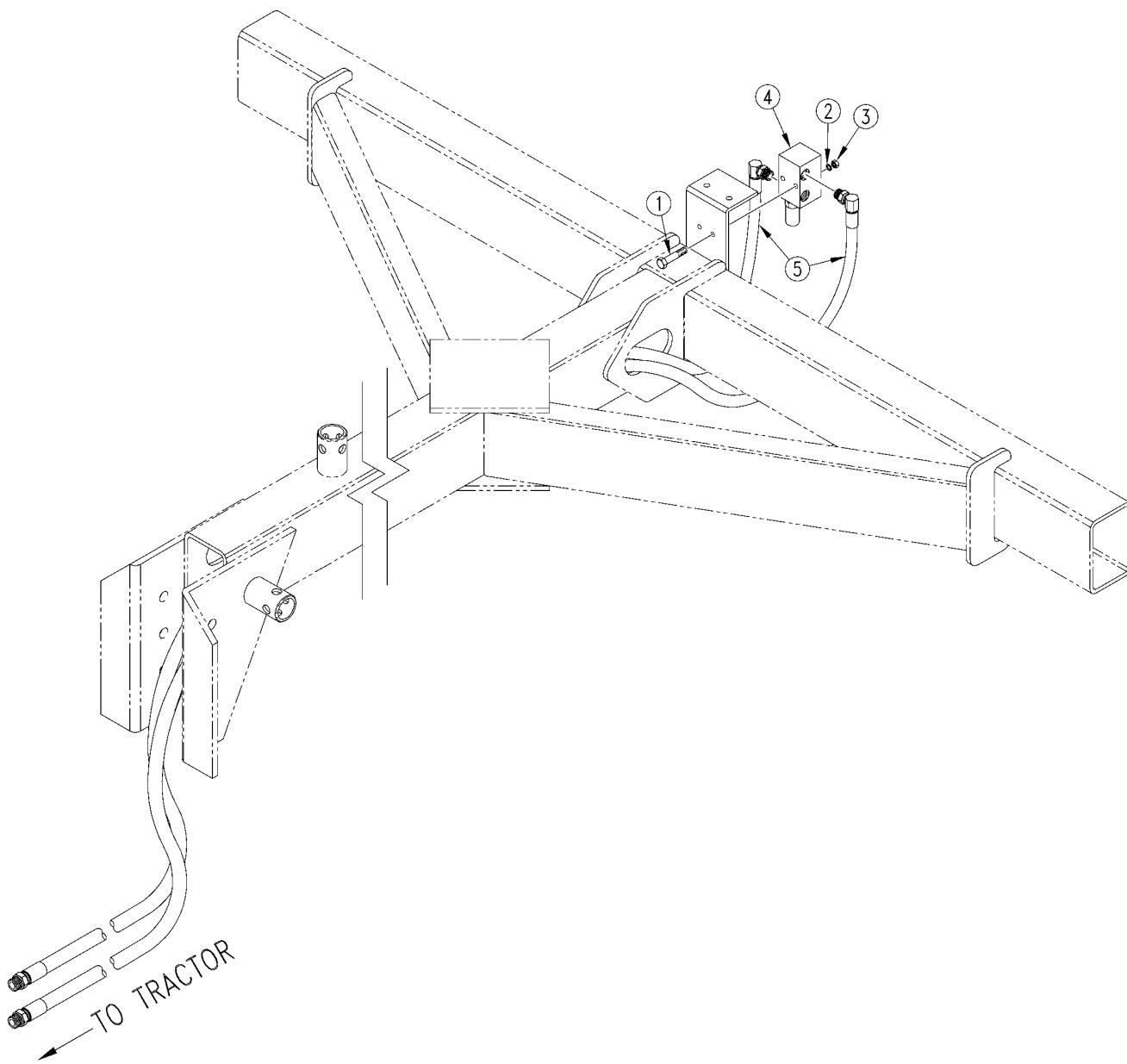
**Hydraulic Hoses Through Tongue (S/N P1792+)**

(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg29074	Image No.		
1.	841-151C	HH1/2R2 281 1/2MNPT 3/4MORBS		
2.	841-152C	HH1/2R2 246 1/2MNPT 3/4MORB90		

## Hydraulic Hoses Through Tongue with Relief Valve (S/N P1791-)

(Applies to 1205NT only)



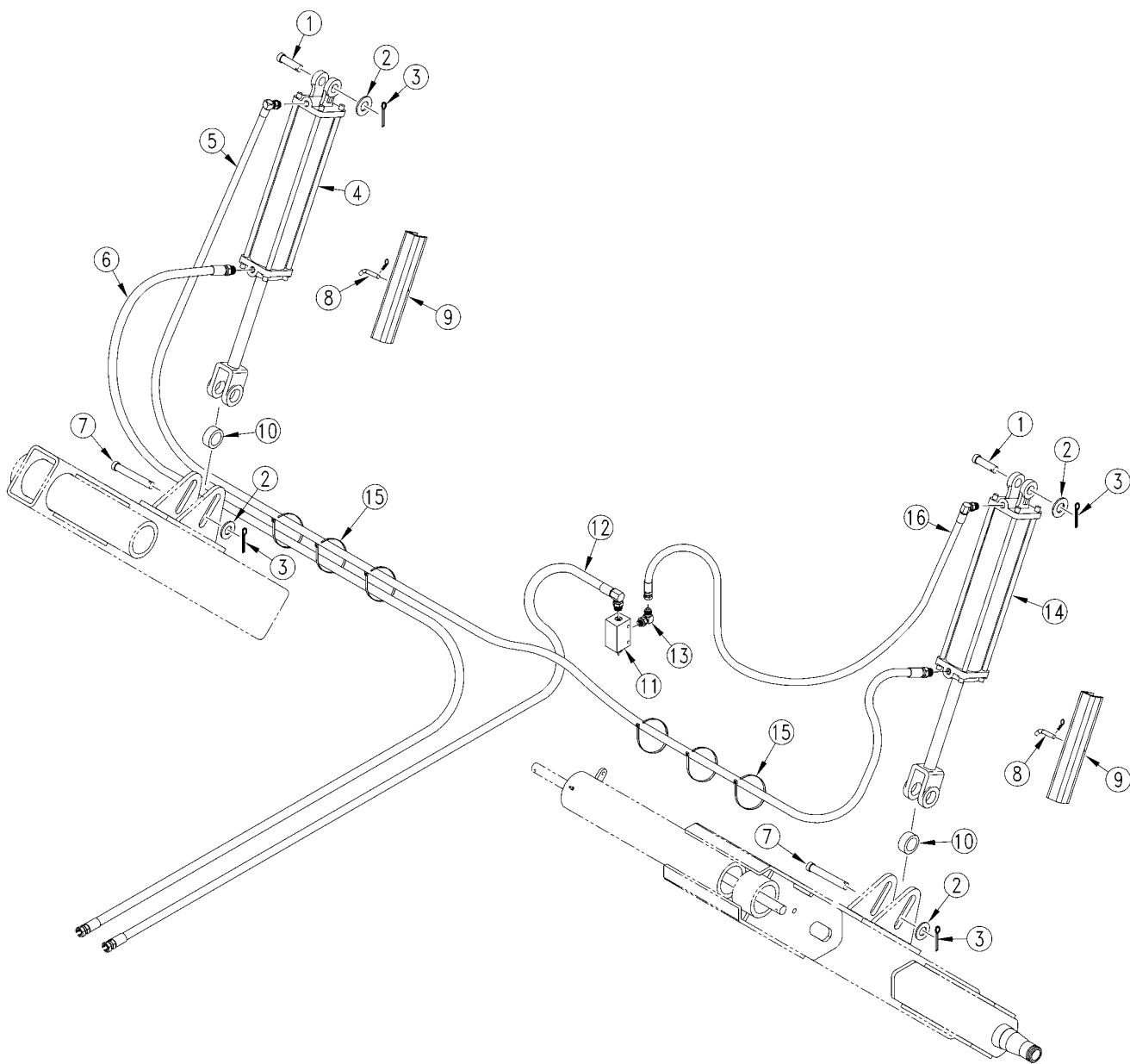
**Hydraulic Hoses Through Tongue with Relief Valve (S/N P1791-)**

(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg14724	Image No.		
1.	802-197C	HHCS 5/16-18X2 3/4 GR5		
2.	804-009C	WASHER LOCK SPRING 5/16 PLT		
3.	803-008C	NUT HEX 5/16-18 PLT		
4.	810-264C	RELIEF VALVE W/TAMP PROOF CART	Refer to "Relief Valve (810-264C)" for breakdown.	
5.	811-504C	HH1/2R2 184 1/2MNPT 3/4MORB90		

## Hydraulic Routing (S/N P1792+)

(Applies to 1205NT only)



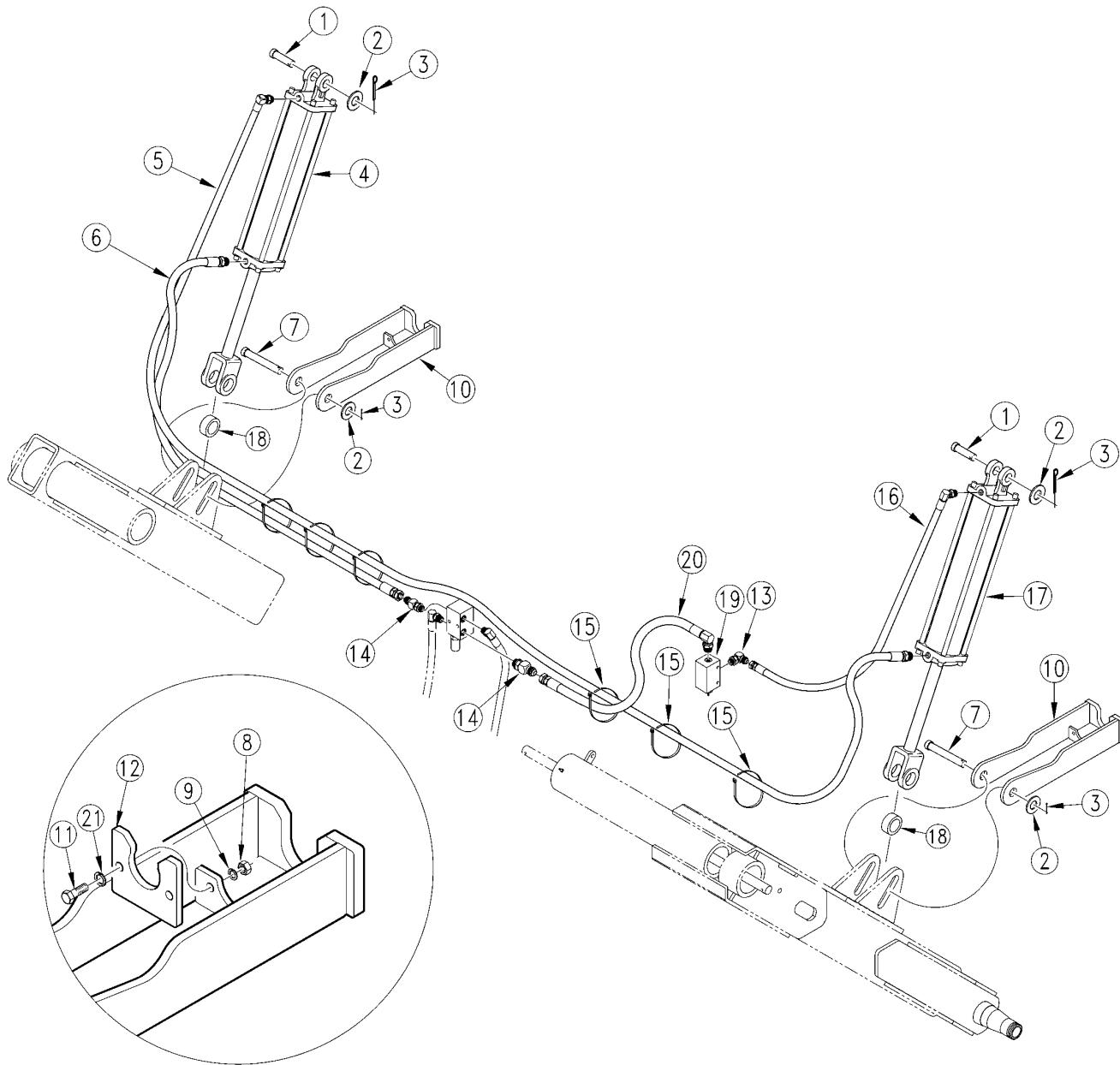
## Hydraulic Routing (S/N P1792+)

(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg29075	Image No.		
1.	805-159C	PIN CLEVIS 1 X 3 1/8 GR5 PLT		
2.	804-028C	WASHER FLAT 1 USS PLT		
3.	805-017C	PIN COTTER 3/16 X 1 3/4 PLT		
4.	810-124C	CYL REP 4X12X1.37 ROD (TIE ROD	Refer to " Rephasing Hydraulic Cylinder (810-124C)" for breakdown	
5.	811-507C	HH1/2R2 203 3/4MORB3 3/4MORB90		
6.	841-151C	HH1/2R2 281 3/4MORB 3/4MORB3		
7.	805-174C	PIN CLEVIS 1 X 4 11/16 GR 5		
8.	805-001C	PIN 3/8 X 3 USABLE LW/PIN	Formerly 805-152C	
9.	151-121H	13 3/4 X 1 1/2 LOCK CHANNEL		
10.	152-555D	CYLINDER SPACER TUBE		
11.	810-445C	STROKE CONTROL VALVE	Refer to "Stroke Control Valve (810-221C)" for breakdown	
12.	841-152C	HH1/2R2 246 3/4MORB 3/4MORB90		
13.	811-063C	EL 3/4MJIC 3/4MORB		
14.	810-221C	CYL REP 4.25X12X1.5 ROD (TIE)	Refer to "Rephasing Hydraulic Cylinder (810-221C)" for breakdown	
15.	800-150C	CABLE TIE 22.2 LONG REL.		
16.	811-623C	HH1/2R2 046 3/4FJIC 3/4MORB90		

## Hydraulic Routing (S/N P1791-)

(Applies to 1205NT only)



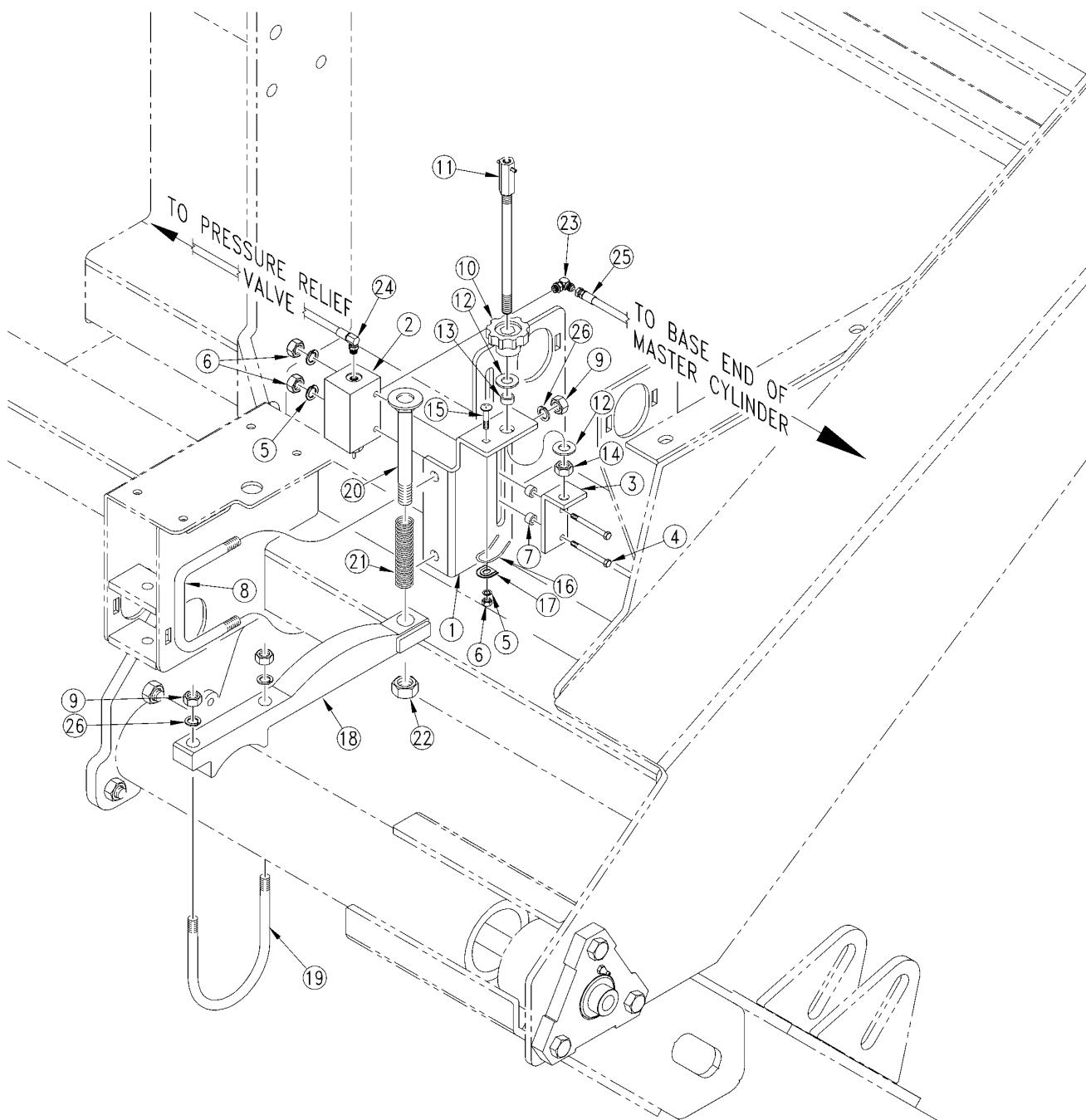
## Hydraulic Routing (S/N P1791-)

(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg15517	Image No.		
1.	805-159C	PIN CLEVIS 1 X 3 1/8 GR5 PLT		
2.	804-028C	WASHER FLAT 1 USS PLT		
3.	805-017C	PIN COTTER 3/16 X 1 3/4 PLT		
4.	810-124C	CYL REP 4X12X1.37 ROD (TIE ROD	Refer to "Rephasing Hydraulic Cylinder (810-124C)" for breakdown.	
5.	811-507C	HH1/2R2 203 3/4MORB3 3/4MORB90		
6.	811-054C	HH1/2R2 097 3/4FJIC 3/4MORB3		
7.	805-219C	PIN CLEVIS 1 X 5 GR5 PLT		
8.	803-008C	NUT HEX 5/16-18 PLT		
9.	804-009C	WASHER LOCK SPRING 5/16 PLT		
10.	151-028H	TRANSPORT CYL LOCK WELDMENT		
11.	802-159C	HHCS 5/16-18X1 GR5		
12.	817-251C	TRANSLOCK CYL LOCK PLATE		
13.	811-063C	EL 3/4MJIC 3/4MORB		
14.	811-088C	AD 3/4MORB 3/4MJIC		
15.	800-150C	CABLE TIE 22.2 LONG REL.		
16.	811-623C	HH1/2R2 046 3/4FJIC 3/4MORB90		
17.	810-221C	CYL REP 4.25X12X1.5 ROD (TIE)	Refer to "Rephasing Hydraulic Cylinder (810-221C)" for breakdown.	
18.	152-555D	CYLINDER SPACER TUBE		
19.	810-445C	STROKE CONTROL VALVE	Refer to "Stroke Control Valve (810-084C)" for breakdown.	2nd rev.
19.	810-084C	RPBY 810-445C	Refer to "Hydraulic Stroke Control Valve (810-084C)" for breakdown.	1st rev.
20.	811-462C	HH1/2R2 062 3/4FJIC 3/4MORB90		
21.	804-036C	WASHER FLAT 5/16 SAE PLT		

## Hydraulic Depth Stop

(Applies to 1205NT only)



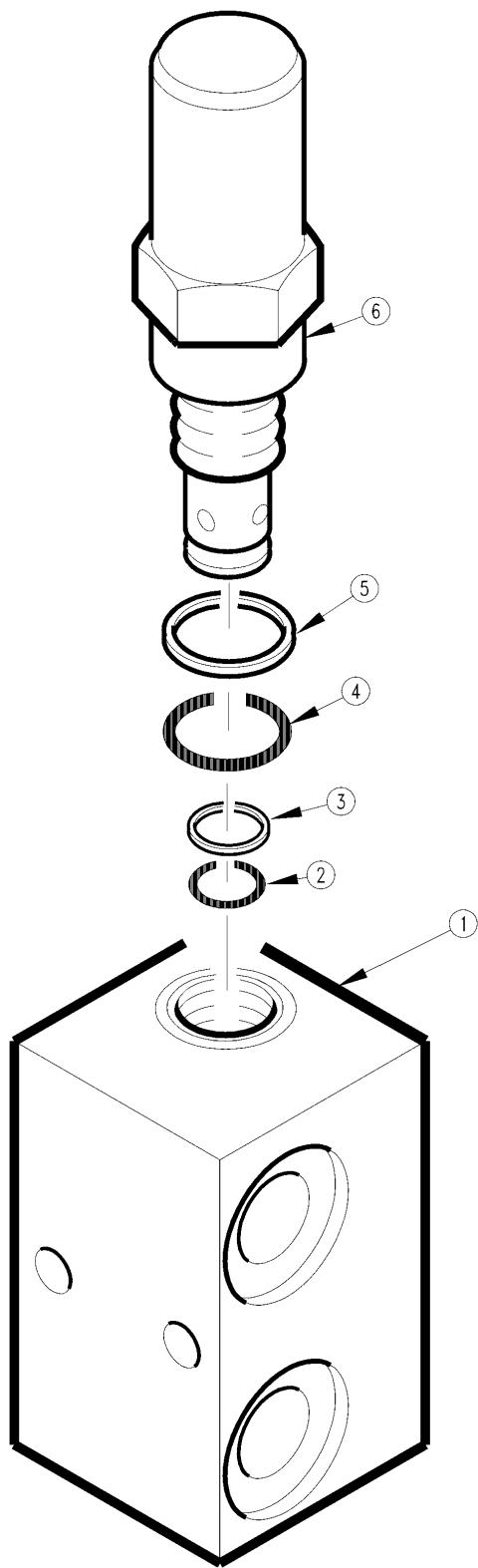
## Hydraulic Depth Stop

(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg14986	Image No.		
1.	152-378D	DEPTH STOP VALVE MOUNT		
2.	810-445C	STROKE CONTROL VALVE	Refer to "Stroke Control Valve (810-445C)" for breakdown.	2nd rev.
2.	810-084C	RPBY 810-445C	Refer to "Hydraulic Stroke Control Valve (810-084C)" for breakdown.	1st rev.
3.	152-179H	DEPTH ADJUSTMENT BRACKET WLMT		
4.	802-274C	HHCS 1/4-20X3 GR5		
5.	804-006C	WASHER LOCK SPRING 1/4 PLT		
6.	803-006C	NUT-HEX 1/4-20 PLT		
7.	152-379D	1/4 SPACER TUBE		
8.	806-035C	U-BOLT 1/2-13 X 4 1/32 X 4 3/4		
9.	803-020C	NUT HEX 1/2-13 PLT		
10.	817-021C	KNOB P.W. ADJUSTMENT		
11.	122-055S	SCREW ADJUSTMENT ROD		
12.	804-041C	WASHER FLAT 7/16 SAE PLT		
13.	152-380D	7/16 SPACER TUBE		
14.	803-273C	HUT HEX NYLOCK 7/16-14 PLT		
15.	802-002C	RHSNB 1/4-20X3/4 GR5		
16.	807-020C	SPRING SCREW ADJ TENSION STRHT		
17.	122-065D	TENSION SPRING RETAINER		
18.	152-292H	DEPTH ARM WELDMNT		2nd rev.
18.	152-178H	DEPTH STOP ARM WELDMNT		1st rev.
19.	806-175C	U-BOLT 1/2-13X 4 9/32X6 1/4 RD		2nd rev.
19.	806-059C	U-BOLT 1/2-13 X 4 9/32 X 5 3/8		1st rev.
20.	152-293H	PLUNGER BOLT WELDMNT		3rd rev.
20.	152-189H	PLUNGER BOLT WELDMNT		2nd rev.
20.	802-070C	HHCS 3/4-10X6 GR5		Use existing stock; 1st rev.
21.	807-007C	SPRING LEVER		
22.	803-025C	NUT HEX 3/4-10 PLT NYLOCK		
23.	811-063C	EL 3/4MJIC 3/4MORB		
24.	811-462C	HH1/2R2 062 3/4FJIC 3/4MORB90		
25.	811-623C	HH1/2R2 046 3/4FJIC 3/4MORB90		
26.	804-015C	WASHER LOCK SPRING 1/2 PLT		

**Relief Valve (810-264C)**

(Applies to 1205NT only)



14738

## **Relief Valve (810-264C)**

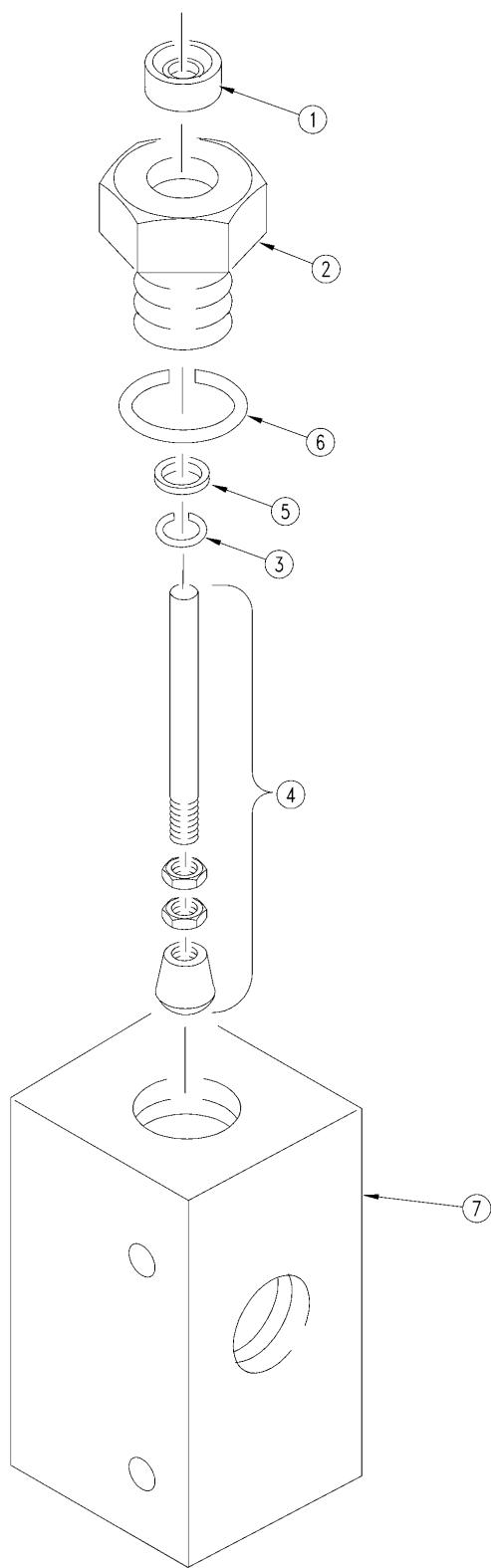
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(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg14738	Image No.		
1.	2162	RELIEF VALVE BODY-SHOEMAKER		
2.	1088-015	SHOEMAKER O-RING		
3.	1369-015	SHOEMAKER BACK-UP BOTTOM		
4.	1088-017	SHOEMAKER O-RING		
5.	10369-017	SHOEMAKER BACK-UP		
6.	1279-SHOE	SHOEMAKER PRESSURE RELIEF CART		

## Hydraulic Stroke Control Valve (810-084C)

(Applies to 1205NT only)



11111

## **Hydraulic Stroke Control Valve (810-084C)**

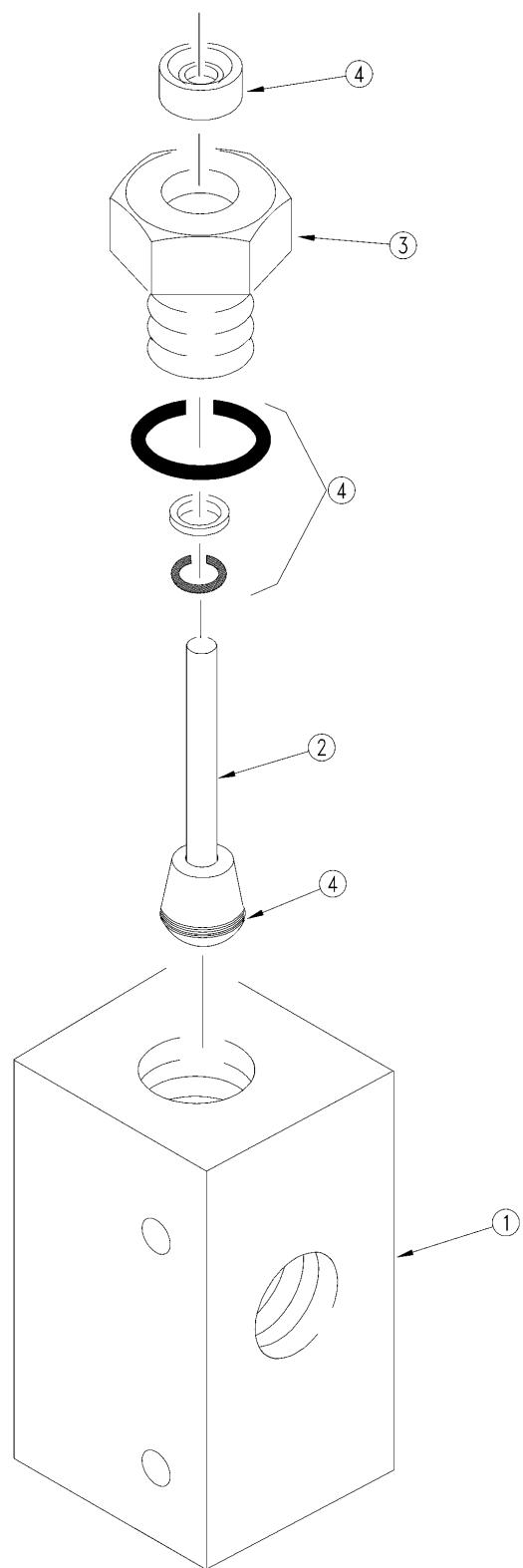
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(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg11111	Image No.		
1.	199098	RPBY 810-335C		
2.	494665	MONARCH ROD CAP		
3.	198509	RPBY 810-335C		
4.	491509	RPBY 810-335C		
5.	197812	RPBY 810-335C		
6.	198581	RPBY 810-335C		
7.	492544	MONARCH STROKE CONTROL VALVE		

## Stroke Control Valve (810-445C)

(Applies to 1205NT only)



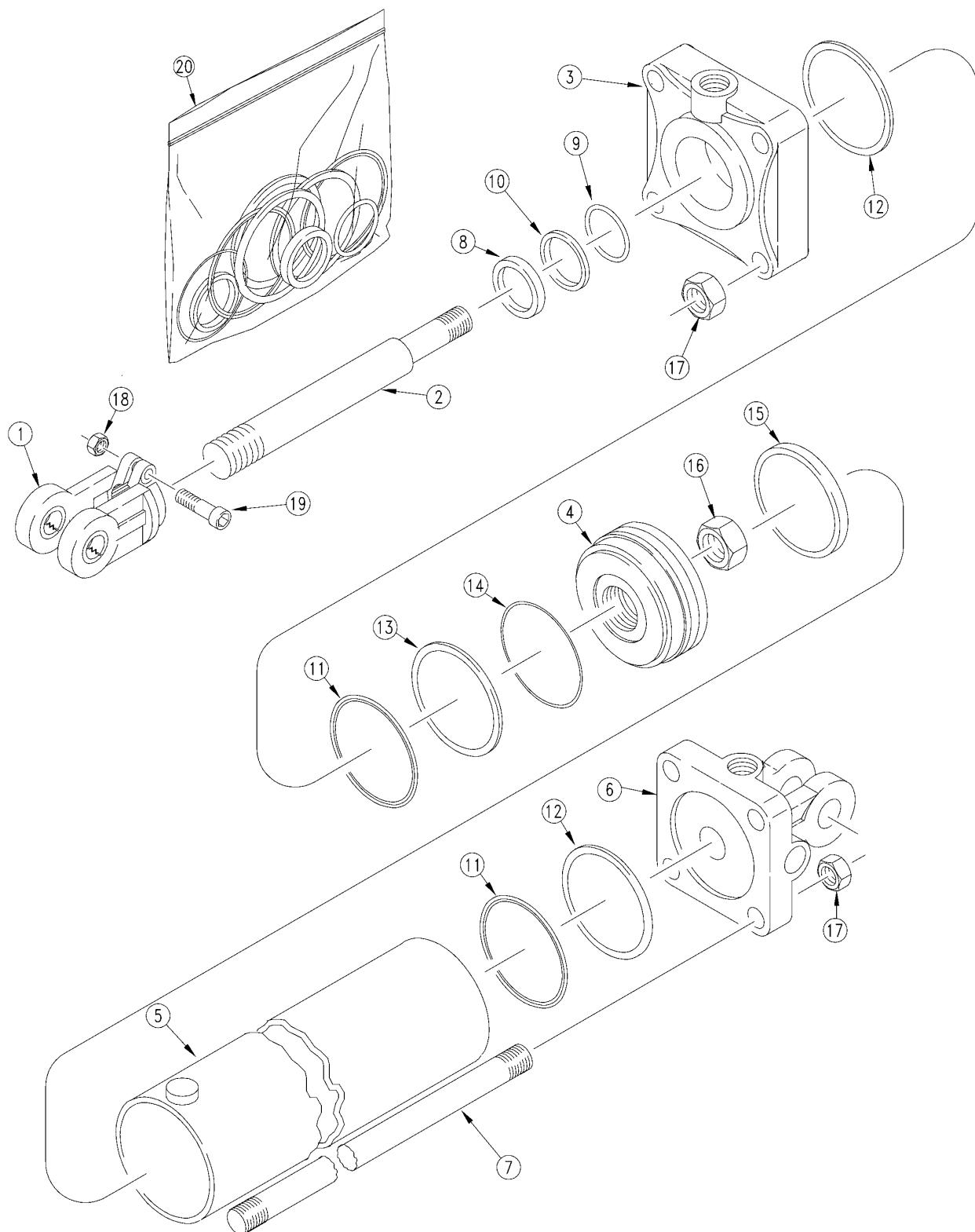
**Stroke Control Valve (810-445C)**

(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg19650	Image No.		
1.	5396	BODY		
2.	5397	SHOEMAKER PISTON		
3.	8062	PLUG, ADAPTER, ASM.		
4.	810-446C	SEAL KIT 5398 810-445C		

## Rephasing Hydraulic Cylinder (810-124C)

(Applies to 1205NT only)



## Rephasing Hydraulic Cylinder (810-124C)

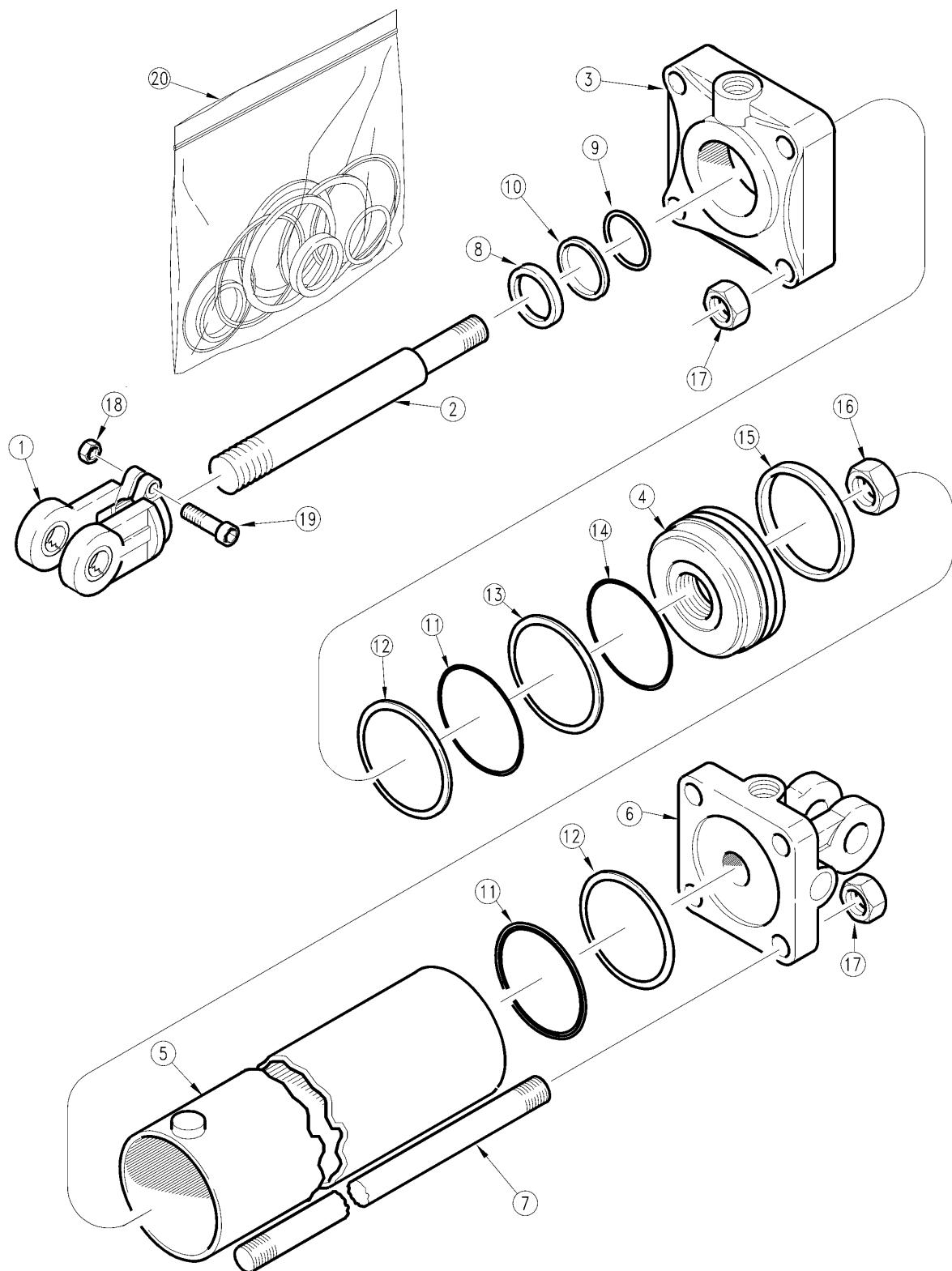
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(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg11715	Image No.		
1.	1M7018	RPBY 1M7016-ADI		
2.	2M6820	MW ROD 1 3/8		
3.	3R5812	MW HEAD		
4.	4R5108	PISTON MIDWAY		
5.	5R5120	TUBE MIDWAY		
6.	6R5164	BASE MIDWAY		
7.	7M6320	TIE ROD MIDWAY		
8.		WIPER	Only available in item 20	
9.		O-RING	Only available in item 20	
10.		BACK	Only available in item 20	
11.		O-RING	Only available in item 20	
12.		BACK	Only available in item 20	
13.		SEAL	Only available in item 20	
14.		O-RING	Only available in item 20	
15.		RING	Only available in item 20	
16.	2A0024	MW PISTON NUT 1-14		
17.	2A0018	MW TIE ROD NUT		
18.	2A0012	RPBY 803-234C		
19.	2A0006	RPBY 802-023C		
20.	810-151C	SEAL KIT MW 4 RPH CYL 4A5103		

## Rephasing Hydraulic Cylinder (810-221C)

(Applies to 1205NT only)



***Rephasing Hydraulic Cylinder (810-221C)***

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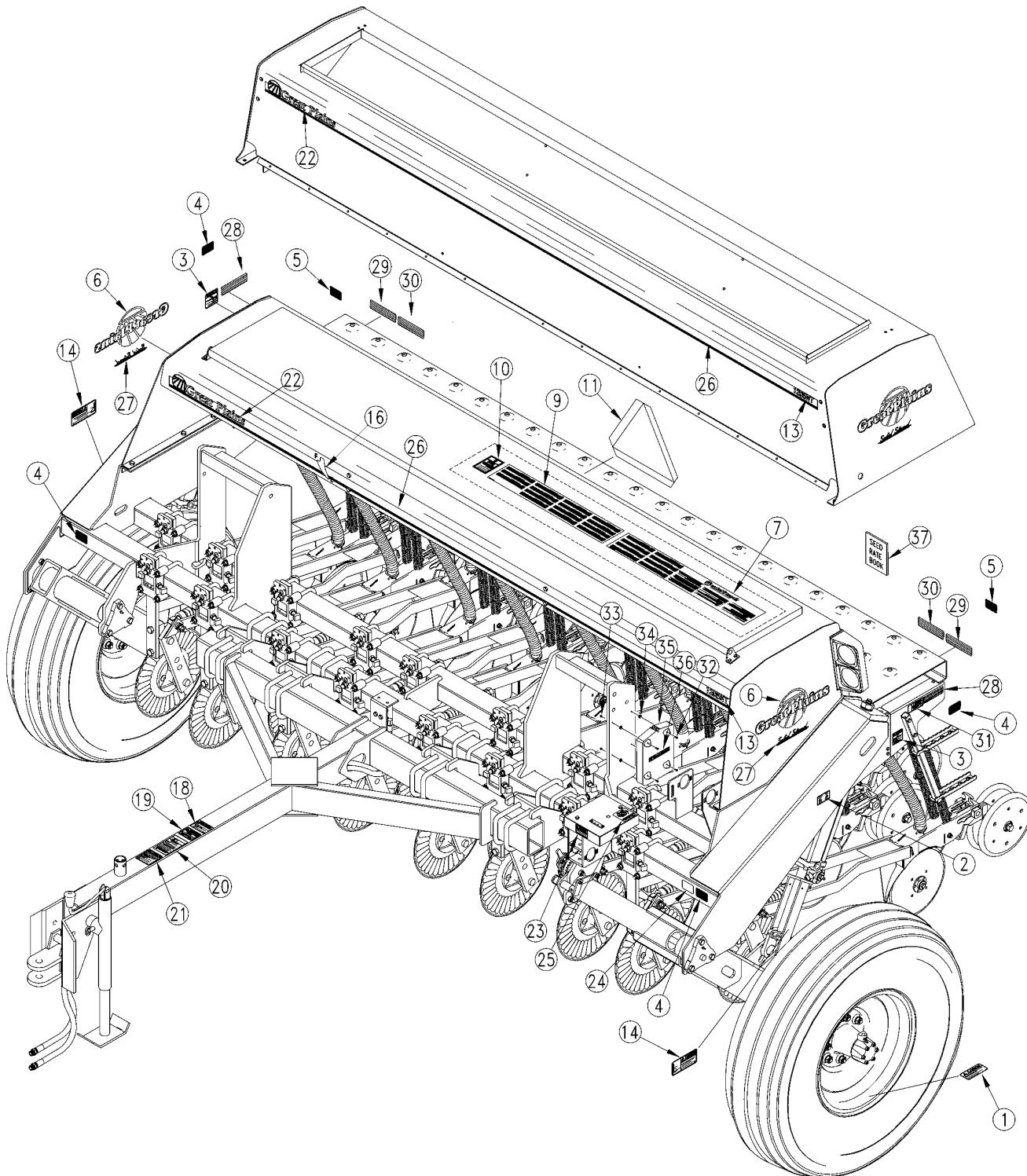
**(Applies to 1205NT only)**

Ref	Part No.	Part Description	Comments	Revision
	dwg14712	Image No.		
1.	1M7018	RPBY 1M7016-ADI		
2.	2M7520	ROD MIDWAY		
3.	3R6912	HEAD MIDWAY		
4.	4R6108	PISTON MIDWAY		
5.	5R6120	TUBE MIDWAY		
6.	6R6164	MW BASE		
7.	7M7320	TIE ROD MIDWAY		
8.		MW WIPER	Only available in item 20	
9.		MW OD O-RING	Only available in item 20	
10.		MW OD BACK-UP	Only available in item 20	
11.		O-RING MIDWAY	Only available in item 20	
12.		BACK UP MIDWAY	Only available in item 20	
13.		SEAL, TEFLON MIDWAY	Only available in item 20	
14.		O-RING LOADER MIDWAY	Only available in item 20	
15.		WEAR RING MIDWAY	Only available in item 20	
16.	2A0024	MW PISTON NUT 1-14		
17.	2A0019	RPBY 803-257C		
18.	2A0012	RPBY 803-234C		
19.	2A0006	RPBY 802-023C		
20.	810-144C	SEAL KIT MW 4.25 RPHCYL 4A6104		2nd rev.
20.	4A6104	RPBY 810-144C		Use existing stock; 1st rev.

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**Decal Placement**

(Applies to 1205NT only)



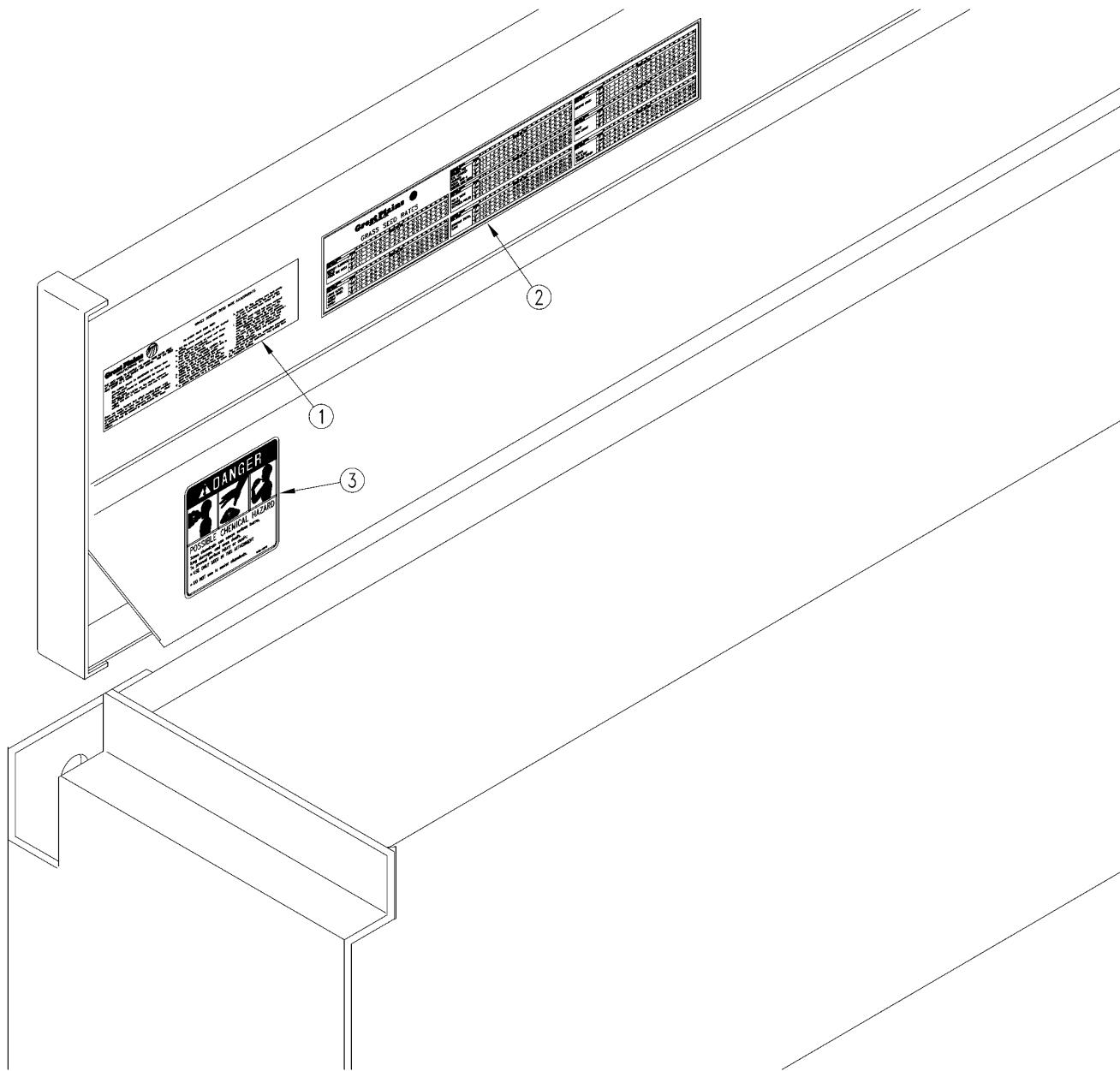
## Decal Placement

(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg13988	Image No.		
1.	818-578C	DECAL CAUTION TIRE 65PSI/240FT		
2.	818-583C	DECAL LOCKOUT HUB - 1205NT		
3.	818-398C	DECAL CAUTION TIRES NOT A STEP		
4.	818-229C	DECAL AMBER REFLECTOR		
5.	818-230C	DECAL RED REFLECTOR		
6.	838-228C	DECAL GREAT PLAINS ON LOGO SML	2000+	2nd rev.
6.	818-413C	DECAL GREAT PLAINS ON LOGO	1999 and below.	1st rev.
7.	818-586C	EWNT SEED RATE DECAL 1 OF 2	Decal located inside box lid.	
8.	818-415C	DECAL GP W/ LOGO AND STRIPE	1999 and below.	
9.	818-370C	DECAL 3PT,2&3SEC SEEDRATE 2OF2	Decal located inside box lid. 2003-	
10.	818-024C	DECAL INSPECTION	Decal located inside box lid.	
11.	818-003C	DECAL SLOW MOVING VEHICLE		
12.	818-414C	DECAL W/ 4 COLOR STRIPE		
13.	838-175C	DECAL 1205NT	2000+	2nd rev.
13.	818-582C	DECAL 1205NT	1999 and below.	1st rev.
14.	818-584C	DECAL TRANSPORT LOCK - 1205NT		
15.	818-296C	DECAL LETTER F	Replaced by 838-237C.	
16.	838-237C	DECAL SEED LEVEL LH	2000+	2nd rev.
16.	818-392C	DECAL SEED LEVEL, NOTCHED	1999 and below.	Use existing stock; 1st rev.
17.	818-295C	DECAL LETTER E	Replaced by 838-237C.	
18.	818-560C	DECAL NOTICE TO OWNER-NO WARRA		2nd rev.
18.	818-559C	DECAL NOTICE-REPL BY 818-560CO		Use existing stock; 1st rev.
19.	818-337C	DECAL WARNING 20 MPH TRANS SML		
20.	818-437C	DECAL WARNING HIGH PRESSUR LRG		
21.	818-587C	DECAL CAUTION OPERATIONAL MACH		
22.	838-161C	DECAL LOGO&GP F/STRIPE 4 X 24	2000+	2nd rev.
22.	818-412C	DECAL GREAT PLAINS W/LOGO	1999 and below.	1st rev.
23.	818-518C	DECAL MOVING CHAIN DANGER		
24.	819-068C	12' EWNT ID PLATE		
25.	818-695C	DECAL 1205NT DEPTH CONTROL		
26.	838-160C	DECAL 3 COLOR STRIPE 2.50 WIDE	2000+	
27.	838-158C	DECAL SCRIPT SOLID STAND SMALL	2000+	
28.	838-265C	DECAL REFLECTOR AMBER 1 1/2X9	2001+	
29.	838-266C	DECAL REFLECTOR RED 1 1/2X9	2001+	
30.	838-267C	DECAL REFLECTR DAYTIME 1 1/2X9	2001+	
31.	838-102C	DECAL WARNING FALLING HAZARD		
32.	802-224C	HHCS 1/4-20X1 1/4 GR5		
33.	803-293C	NUT HEX FLNG T-LOCK 1/4-20 YLW		
34.	817-042C	MINI END WHEEL PRESS WHEEL		
35.	817-516C	MANUAL PAK 1" W/ GASKET		
36.	838-482C	DECAL GP PLANTING COMPONENTS		
37.	150-131B	1205 SEEDRATE BOOK	2004+	

## **Small Seeds Decal Placement**

(Applies to 1205NT only)



17030

***Small Seeds Decal Placement***

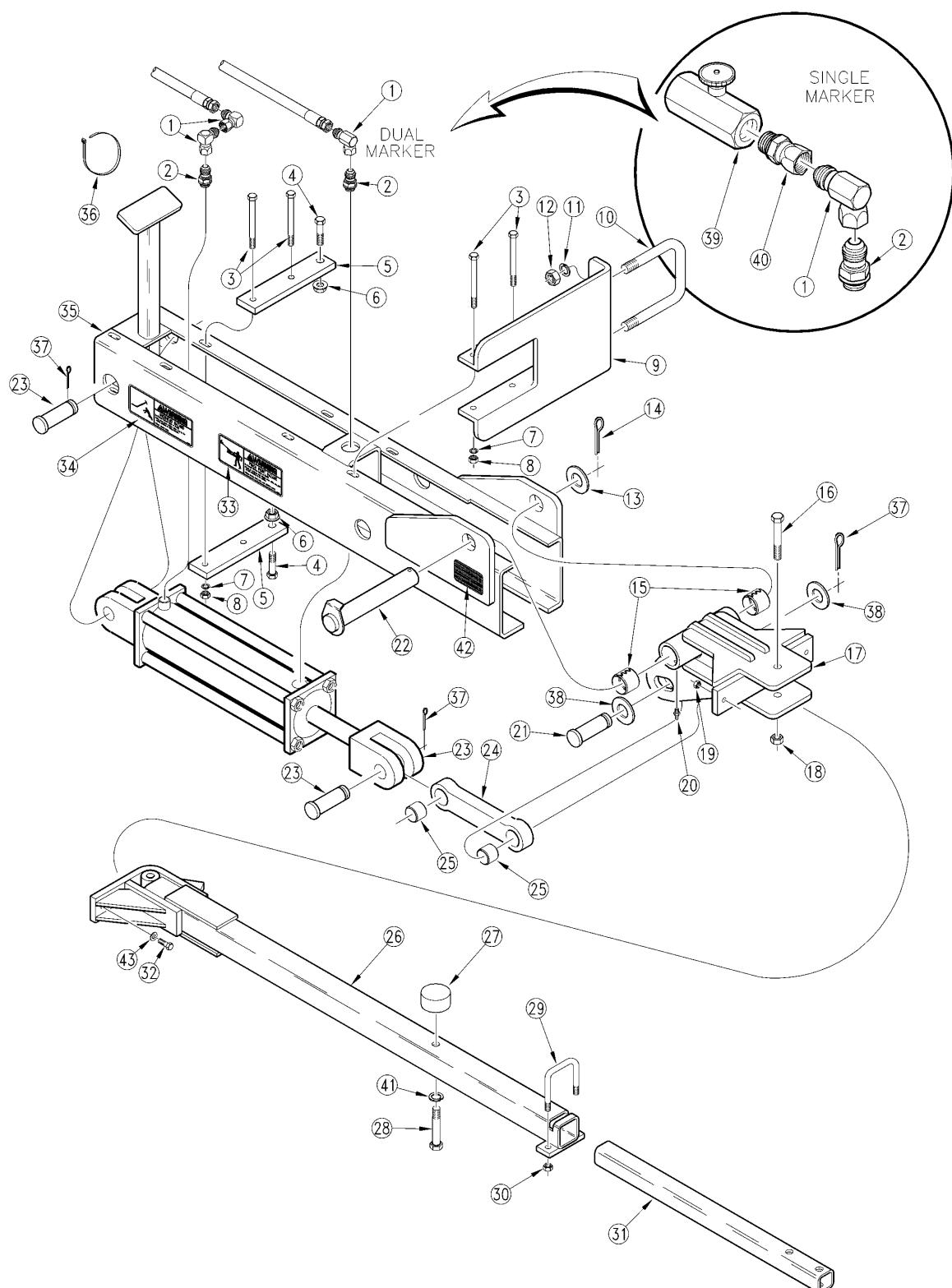
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**(Applies to 1205NT only)**

Ref	Part No.	Part Description	Comments	Revision
	dwg17030	Image No.		
1.	818-207C	DECAL GRSSDR SD RATE ADJ INSTR		
2.	818-245C	GRASS SEEDER SEED RATE		
3.	838-467C	DECAL SMALL SEEDS DANGER		

## Marker Assembly

(Applies to 1205NT only)



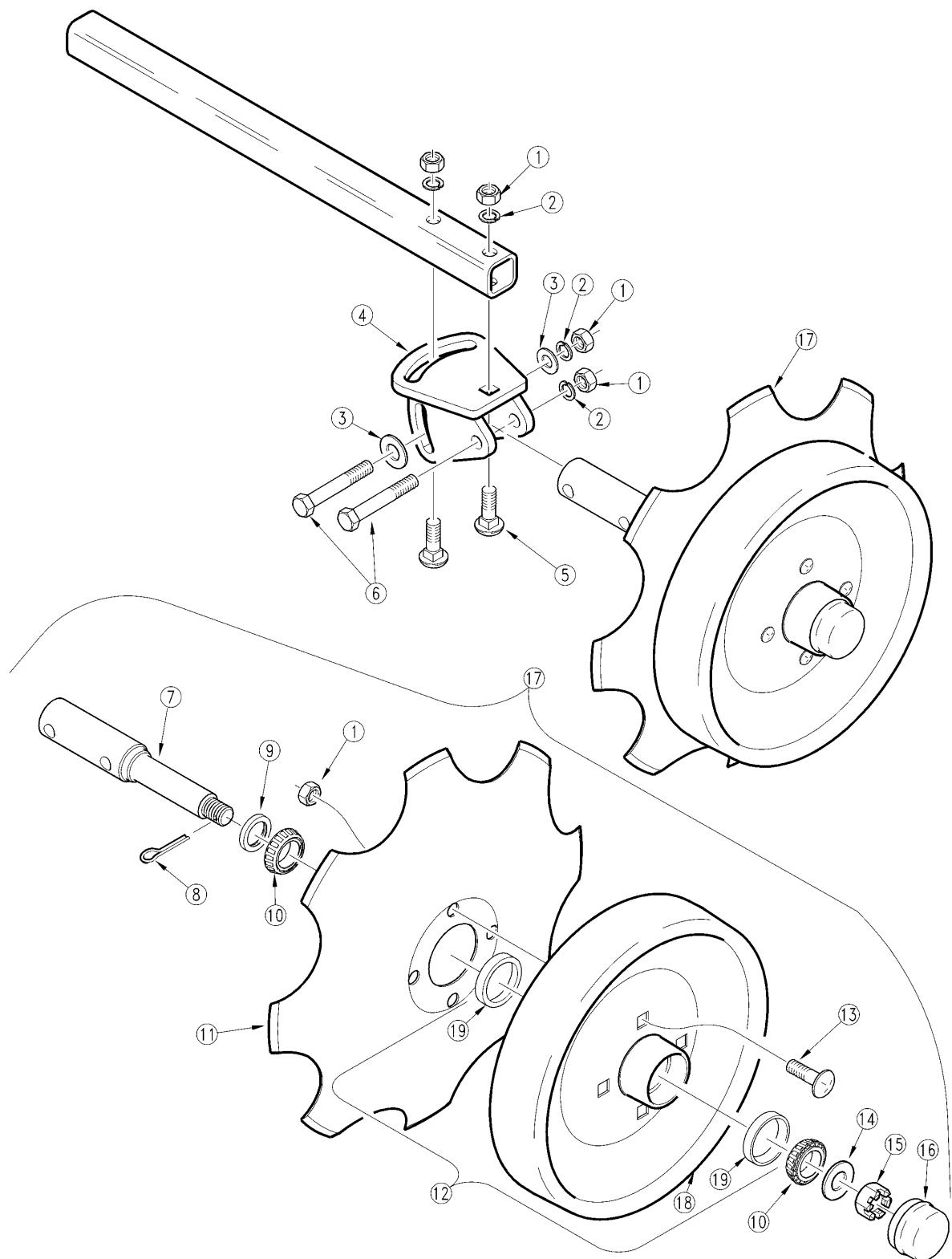
## Marker Assembly

(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg13986	Image No.		
1.	811-169C	EL 9/16MJIC 9/16FJIC		
2.	811-170C	AD 9/16MORB 9/16MJIC		
3.	802-318C	HHCS 3/8-16X5 GR5		
4.	802-091C	HHCS 1/2-13X1 1/2 GR5		
5.	113-552D	LH INSIDE MARKER MOUNT		
6.	803-169C	NUT HEX FLG. LOCK 1/2-13 PLT.		
7.	804-013C	WASHER LOCK SPRING 3/8 PLT		
8.	803-014C	NUT HEX 3/8-16 PLT		
9.	113-538H	MARKER MOUNTING BRACKET WLMT		
10.	806-008C	U-BOLT 5/8-11 X 4 X 5 1/4		
11.	804-022C	WASHER LOCK SPRING 5/8 PLT		
12.	803-021C	NUT HEX 5/8-11 PLT		
13.	804-035C	WASHER FLAT 1 1/4 USS PLT		
14.	805-060C	PIN COTTER 7/32 X 2		
15.	890-340C	BUSH1 1/2ODX1 1/4IDX1 1/4LG GG		
16.	802-099C	HHCS 1/2-13X3 1/4 GR5		
17.	113-534H	MARKER HINGE WELDMENT		
18.	803-147C	NUT HEX NYLOCK 1/2-13		
19.	803-011C	NUT LOCK 5/16-18 PLT		
20.	800-001C	GREASE ZERK STRAIGHT 1/4-28		
21.	805-187C	PIN CLEVIS 1 X 2 1/4 GR5 PLT		
22.	113-539H	MARKER PIVOT PIN WLMT		
23.	810-269C	CYL 2X14X1.12 ROD (TIE ROD)	Refer to "Marker Hydraulic Cylinder (810-269C)" for breakdown.	
24.	113-546D	MARKER LINK ARM		
25.	890-005C	BUSHING CYL 1 1/4 X 1 X 1		
26.	113-536H	MARKER ARM WELDMENT		
27.	816-170C	RD BUMP STOP 2 X 1 X 1 1/2-13		
28.	802-130C	HHCS 1/2-13X2 1/2 GR5		
29.	806-004C	U-BOLT 3/8-16 X 2 X 2 3/4		
30.	803-078C	NUT LOCK 3/8-16 NYLON INSERT		
31.	113-548D	MARKER DISC MOUNTING TUBE		
32.	802-012C	HHCS 5/16-18X1 1/2 GR5		
33.	818-579C	DECAL WARNING PINCH/SHEAR HAZ		
34.	818-580C	DECAL WARNING OVERHEAD MKR HAZ		
35.	113-535H	MARKER CYLINDER CHANNEL WLMT		
36.	800-150C	CABLE TIE 22.2 LONG REL.		
37.	805-058C	PIN COTTER 3/16 X 2		
38.	804-028C	WASHER FLAT 1 USS PLT		
39.	810-058C	VALVE 3/8 NEEDLE		
40.	811-345C	AD 9/16FJIC 3/8MNPT		
41.	804-015C	WASHER LOCK SPRING 1/2 PLT		
42.	818-229C	DECAL AMBER REFLECTOR		
43.	804-036C	WASHER FLAT 5/16 SAE PLT		

## Marker Disk Assembly

(Applies to 1205NT only)



## Marker Disk Assembly

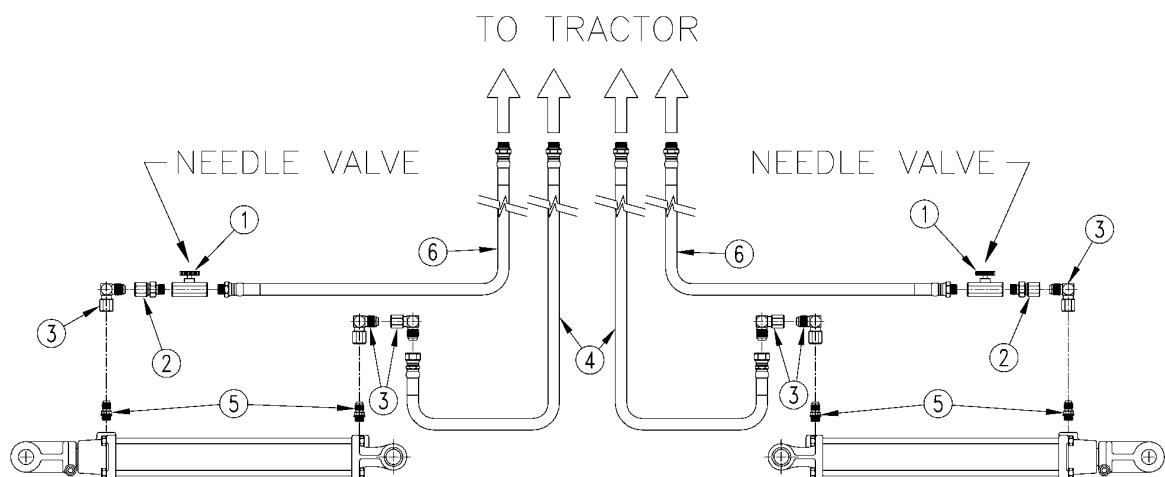
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(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg13993	Image No.		
1.	803-020C	NUT HEX 1/2-13 PLT		
2.	804-015C	WASHER LOCK SPRING 1/2 PLT		
3.	804-016C	WASHER FLAT 1/2 SAE PLT		
4.	113-537H	MARKER DISC ADJUSTMENT WLMT		
5.	802-440C	RHSNB 1/2-13X2 3/4 GR5		
6.	802-039C	HHCS 1/2-13X3 GR5		
7.	113-547D	MARKER DISC SPINDLE		
8.	805-045C	PIN COTTER 5/32 X 1 1/4 LG		
9.	816-014C	TINE GAUGE WHEEL HUB SEAL		
10.	822-030C	BRG CONE 1.00ID L44643		
11.	820-094C	16 4-BOLT NOTCHED MARKER DISK		
12.	113-548V	NO-TILL MARKER HUB AND CUP ASY	Includes items 18 & 19	
13.	802-214C	RHSNB 1/2-13X1 1/4 GR5		
14.	804-025C	WASHER FLAT 3/4 SAE PLT		
15.	803-053C	NUT HEX SLOTTED 3/4-16		
16.	890-068C	RPBY 890-614C		
17.	113-547S	NO-TILL MARKER DISK HUB ASY	Includes items 1 & 7 through 16	
18.	113-519D	CAST MARKER DISK DPTH RING		
19.	822-080C	BRG CUP 1.98OD L44610		

## Single & Dual Marker Hydraulics Without Sequence Valve

(Applies to 1205NT only)



SINGLE & DUAL MARKER  
HYDRAULICS WITHOUT A SEQUENCE VALVE

## Single & Dual Marker Hydraulics Without Sequence Valve

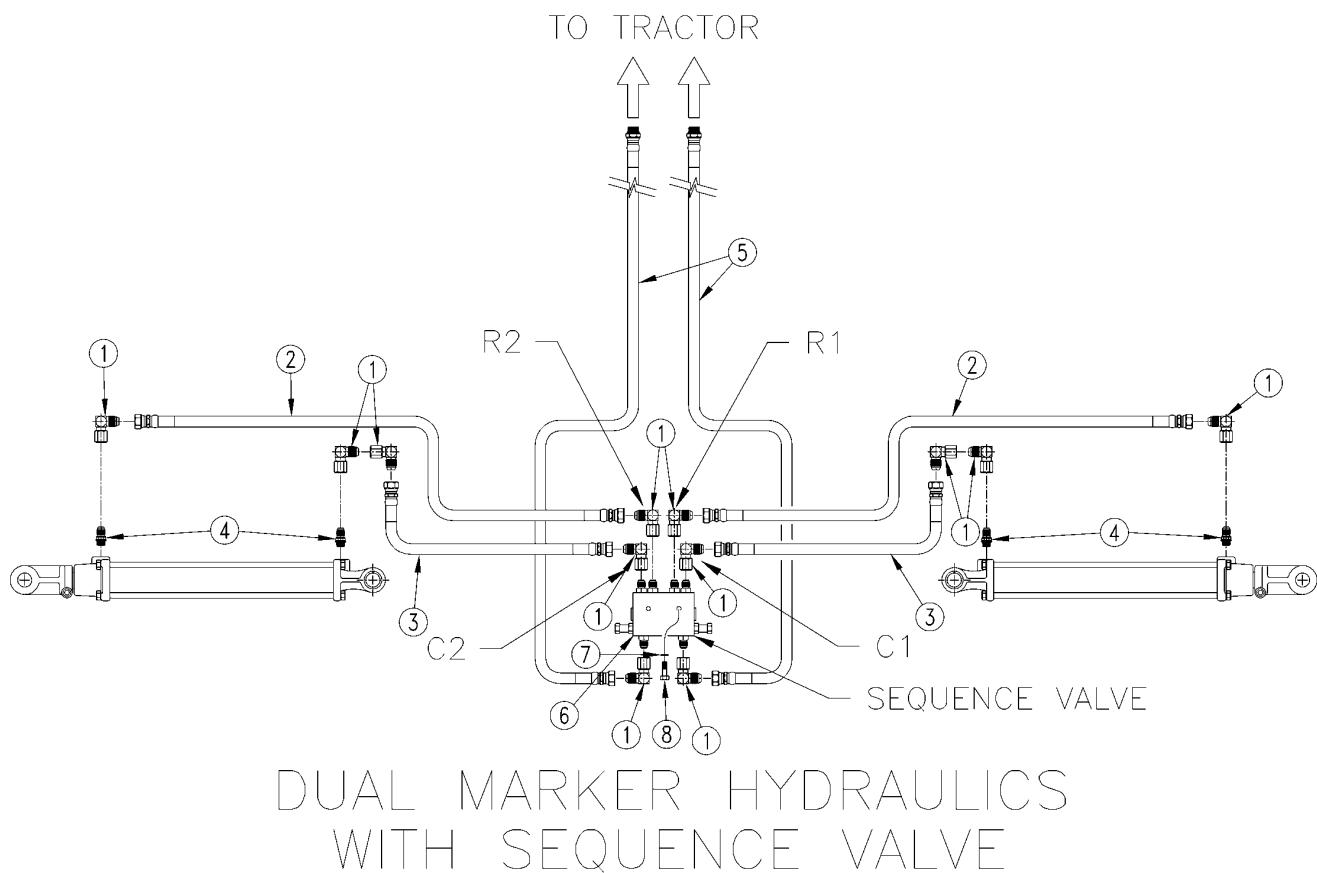
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(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg14689	Image No.		
1.	810-058C	VALVE 3/8 NEEDLE		
2.	811-345C	AD 9/16FJIC 3/8MNPT		
3.	811-169C	EL 9/16MJIC 9/16FJIC		
4.	811-520C	HH1/4R1 236 1/2MNPT 9/16FJIC		
5.	811-170C	AD 9/16MORB 9/16MJIC		
6.	811-206C	HH1/4R1 252 3/8MNPT 1/2MNPT		

## Dual Marker Hydraulics With Sequence Valve

(Applies to 1205NT only)



## Dual Marker Hydraulics With Sequence Valve

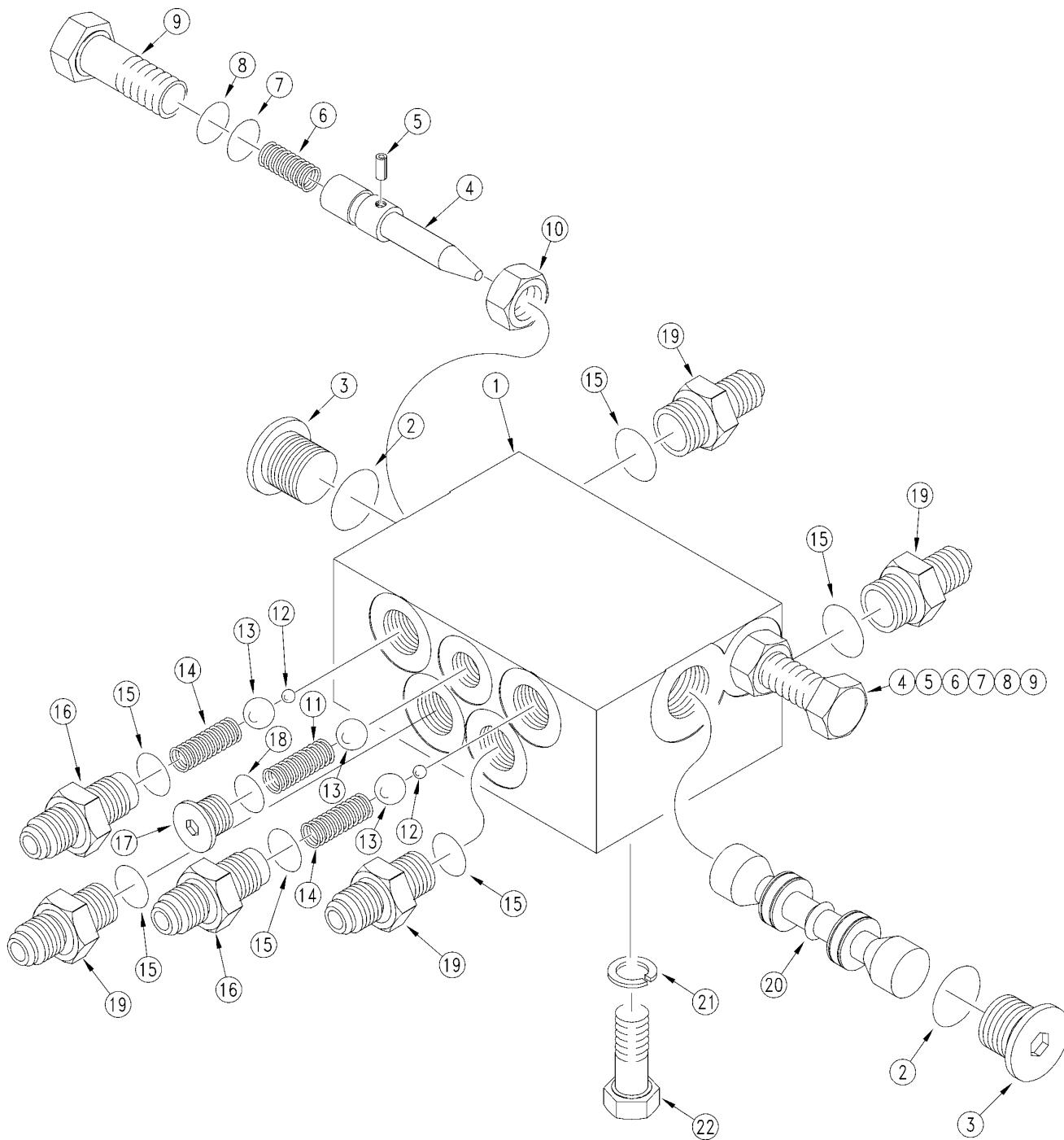
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(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg14688	Image No.		
1.	811-169C	EL 9/16MJIC 9/16FJIC		
2.	811-518C	HH1/4R1 070 9/16FJIC		
3.	811-392C	HH1/4R1 051 9/16FJIC		
4.	811-170C	AD 9/16MORB 9/16MJIC		
5.	811-519C	HH1/4R1 184 1/2MNPT 9/16FJIC		
6.	810-197C	VALVE,SEQUENCE SHOEMAKER	Refer to "Marker Sequence Valve (810-197C)" for breakdown	
7.	804-013C	WASHER LOCK SPRING 3/8 PLT		
8.	802-014C	HHCS 3/8-16X3/4 GR5		

## Marker Sequence Valve (810-197C)

(Applies to 1205NT only)



## Marker Sequence Valve (810-197C)

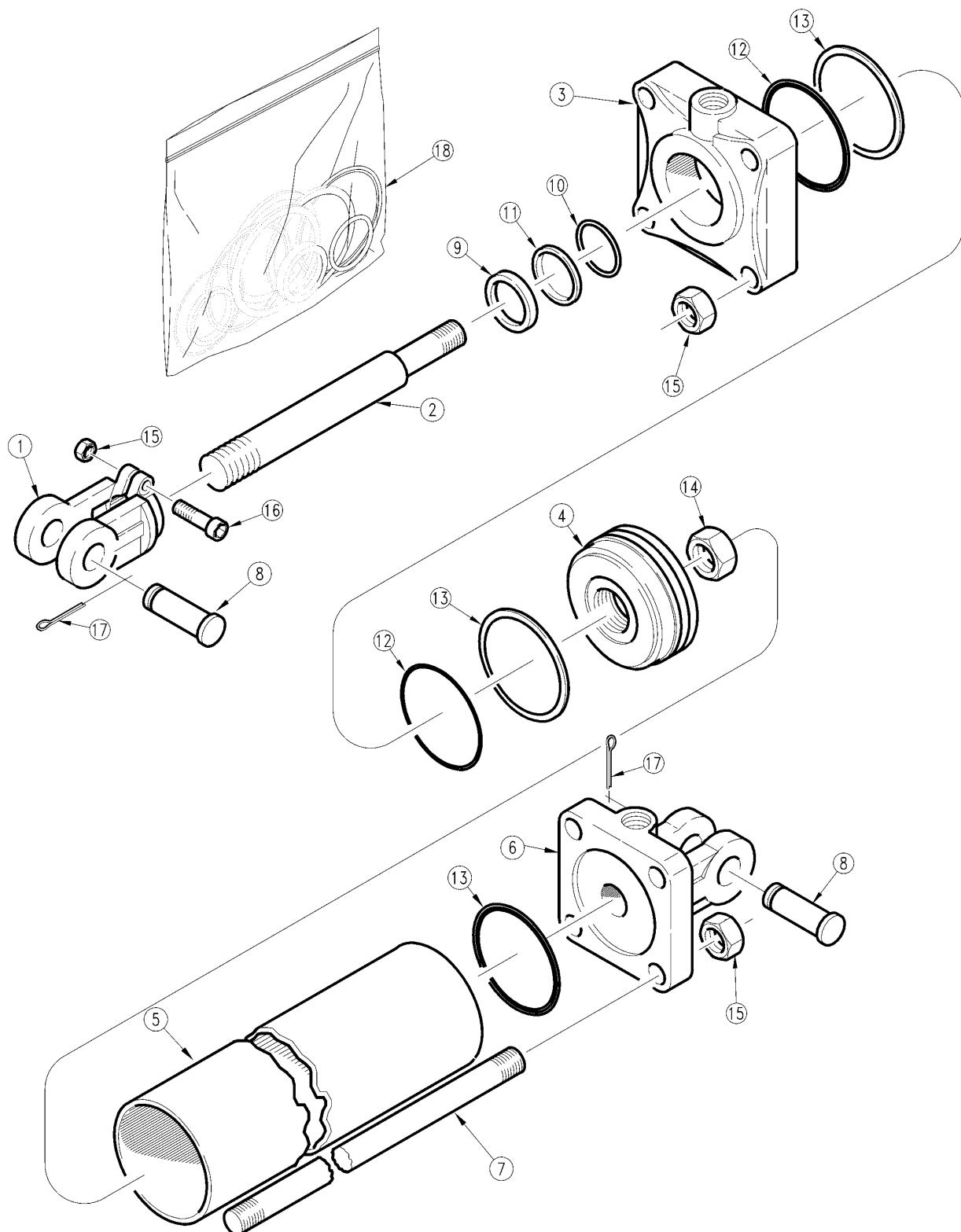
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(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg13992	Image No.		
1.	3089	SHOEMAKER BODY MKR SEQ VALVE		
2.	1088-908	SHOEMAKER O-RING		
3.	1132-08	SHOEMAKER PLUG, HEX SOCKET		
4.	1179	SHOEMAKER NEEDLE, FLOW CONTROL		
5.	1217	SHOEMAKER .125 SPRING PIN		
6.	1211	SHOEMAKER SPRING COMPRESSION		
7.	1088-011	RPBY 1100-011		
8.	1089-011	RPBY SEAL KIT		
9.	1180	SHOEMAKER SCREW, FLOW CON.ADJ.		
10.	1218	SHOEMAKER HEX, JAM NUT Z PLTD.		
11.	1099	RPBY SEAL KIT		
12.	1087-250	RPBY SEAL KIT		
13.	1087-437	RPBY SEAL KIT		
14.	1042	RPBY SEAL KIT		
15.	1088-906	SHOEMAKER O-RING		
16.	1182	SHOEMAKER FITTING PORT ADPT.		
17.	1132-05	SHOEMAKER HEX, SKT O-RING PLUG		
18.	1088-905	SHOEMAKER O-RING		
19.	1092-6	RPBY 1092-6-6		
20.	2153	SHOEMAKER SPOOL, MKR SEQ. .055		
21.	804-013C	WASHER LOCK SPRING 3/8 PLT		
22.	802-014C	HHCS 3/8-16X3/4 GR5		

## Marker Hydraulic Cylinder (810-269C)

(Applies to 1205NT only)



14699

## Marker Hydraulic Cylinder (810-269C)

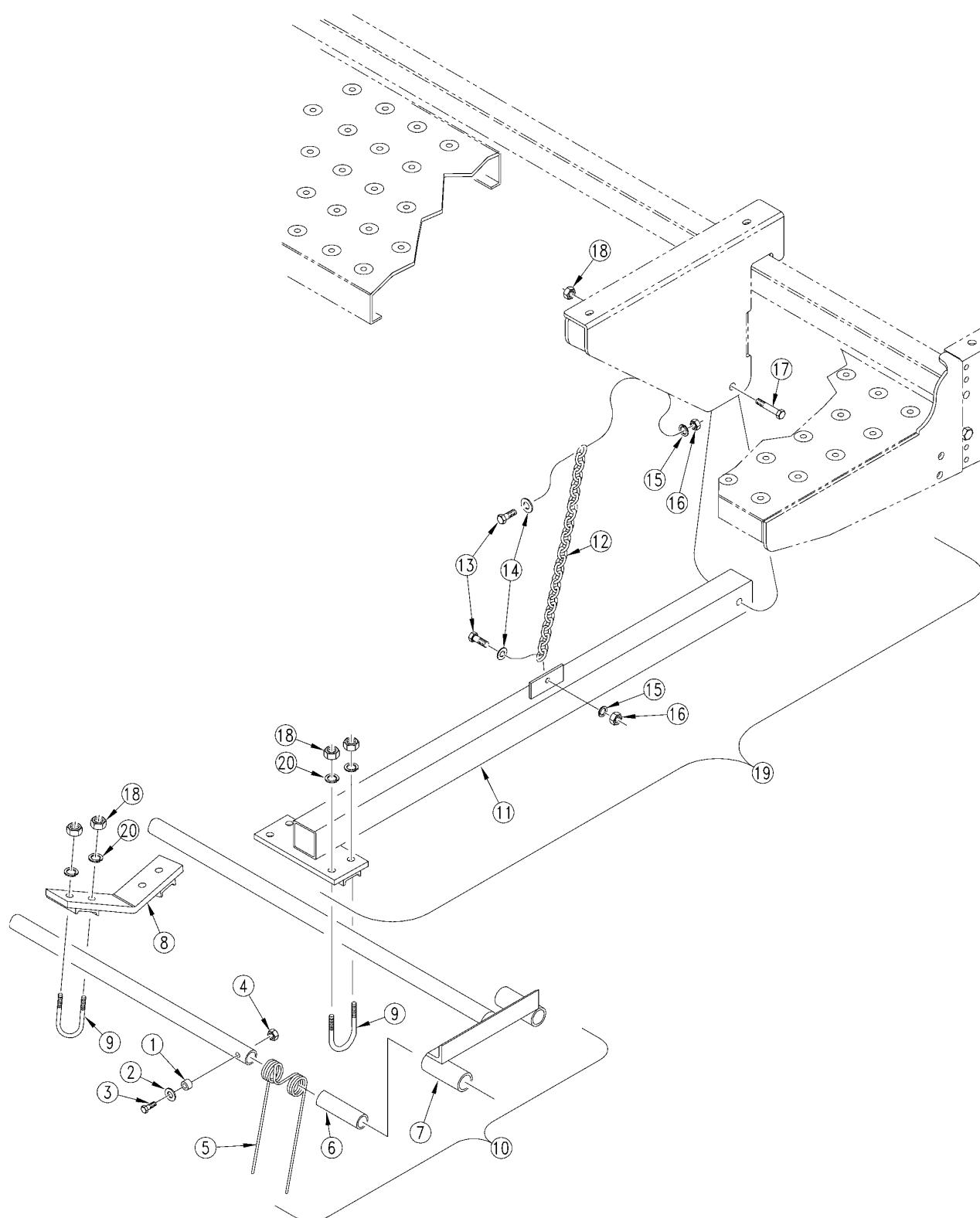
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(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg14699	Image No.		
1.	1M6006	MW ROD CLEVIS		
2.	2M2320	MW ROD F/ 2 X 14 DA CYLINDER		
3.	3R0122	MW HEAD		
4.	4M2102	RPBY 4M2108		
5.	5M2122	MW TUBE F/ 2 X 14 DA CLINDER		
6.	6R0032	BASE MIDWAY		
7.	7M2322	MW TIE ROD F/ 2 X 14 DA CYL		
8.	2A0208	RPBY 805-124C		
9.		WIPERSEAL	Only available in item 18.	
10.		O-RING	Only available in item 18.	
11.		BACKUP	Only available in item 18.	
12.		O-RING	Only available in item 18.	
13.		BACKUP	Only available in item 18.	
14.	2A0022	RPBY 803-114C		
15.	2A0012	RPBY 803-234C		
16.	2A0006	RPBY 802-023C		
17.	2A0130	MW COTTER PIN		
18.	810-310C	SEAL KIT MW 5A2104		

## Spring Tine Harrow

(Applies to 1205NT only)



14106

## Spring Tine Harrow

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(Applies to 1205NT only)

Ref	Part No.	Part Description	Comments	Revision
	dwg14106	Image No.		
1.	113-271D	SHEAR BUSHING 5/8X.357		
2.	804-010C	WASHER FLAT 5/16 USS PLT		
3.	802-138C	HHCS 5/16-18X2 1/4 GR5		
4.	803-084C	NUT HEX NYLOCK 5/16-18 PLT		
5.	807-079C	SPRING HARROW DBL TORSION 11		
6.	116-189D	HARROW TINE BAR		
7.	116-064H	20' FRAME WELDMENT		
8.	116-062H	CENTER BRACE WELDMENT		
9.	806-046C	U-BOLT 1/2-13 X 1 3/8X2 3/4 LG		
10.	116-154K	12'EWNT COIL TINE HARROW ASY	Includes items 1 through 9 & 18	
11.	116-129H	HANGER ARM WELDMENT - 3PT		
12.	116-180D	3PT HANGER ARM CHAIN		
13.	802-022C	HHCS 3/8-16X1 1/2 GR5		
14.	804-011C	WASHER FLAT 3/8 USS PLT		
15.	804-013C	WASHER LOCK SPRING 3/8 PLT		
16.	803-014C	NUT HEX 3/8-16 PLT		
17.	802-099C	HHCS 1/2-13X3 1/4 GR5		
18.	803-020C	NUT HEX 1/2-13 PLT		
19.	116-155K	12'EWNT HARROW ARM ASY	Includes items 9 & 11 through 18	
20.	804-015C	WASHER LOCK SPRING 1/2 PLT		



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