

Wood-Mizer[®] Sawmill

Parts Manual

LT15W

rev. A2.00

Safety is our #1 concern!

Form #2488

Models affected:

LT15D17W
LT15E10HW
LT15E10LW
LT15EH15NW
LT15EH15NW-INT
LT15G25W
LT15G25WINT



WARNING! Read and understand this manual before using this machine.

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SECTION 1 REPLACEMENT PARTS

1.1 How To Use The Parts List

- Use the table of contents to locate the assembly that contains the part you need.
- Go to the appropriate section and locate the part in the illustration.
- Use the number pointing to the part to locate the correct part number and description in the table.
- Parts shown indented under another part are included with that part.

To Order Parts

- From the continental US, call **1-800-525-8100** to order parts. Have your customer number, vehicle identification number, and part numbers ready when you call.
- From other international locations, contact the Wood-Mizer distributor in your area for parts.

1.2 Sample Assembly

REF	PART #	DESCRIPTION	COMMENTS	QTY.
	012345	SAMPLE ASSEMBLY, COMPLETE	INCLUDES ITEMS 1-6	1
1	F02222-22	Sample Part		1
2	F03333-33	Sample Part		2
	098765	Sample Subassembly	Includes items 3-6	1
3	S04444-44	Subassembly Sample Part		1
4	K55555	Subassembly Sample Part		1
	054321	Sample Sub-Subassembly	Includes items 5-6	2
5	022222	Sub-Subassembly Sample Part		1
6	F10234-56	Sub-Subassembly Sample Part		1

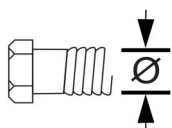
The Sample Assembly, Complete, part number 02345 (top level assembly) includes two parts (F0222-22 and F0333-33) and the 098765 subassembly.

Subassembly 098765 contains two parts(S04444-44 and K55555) and two copies of sub-subassembly 054321.

Each sub-subassembly 054321 contains two parts (022222 and F10234-56).

1.3 Torque Values

Grade		Units	SAE 5	SAE 8
Grade Mark				
Bolt Dia.	Threads. Per In.	Units	SAE 5	SAE 8
6	32	in-lbs (Nm)	20 (2.3)	-
8	32	in-lbs (Nm)	24 (2.7)	30 (3.4)
10	24	in-lbs (Nm)	35 (4.0)	45 (5.1)
10	32	in-lbs (Nm)	40 (4.5)	50 (5.7)
12	24	in-lbs (Nm)	50 (5.7)	65 (7.3)
1/4	20	in-lbs (Nm)	95 (10.7)	125 (14.1)
1/4	28	in-lbs (Nm)	95 (10.7)	150 (17.0)
5/16	18	ft-lbs (Nm)	17 (22.6)	23 (31.2)
5/16	24	ft-lbs (Nm)	20 (27.1)	25 (33.8)
3/8	16	ft-lbs (Nm)	30 (40.7)	40 (54.2)
3/8	24	ft-lbs (Nm)	35 (47.5)	45 (61.0)
7/16	14	ft-lbs (Nm)	50 (67.8)	65 (88.1)
7/16	20	ft-lbs (Nm)	55 (74.6)	70 (94.9)
1/2	13	ft-lbs (Nm)	75 (101.7)	100 (135.6)
1/2	20	ft-lbs (Nm)	85 (115.3)	110 (149.2)
9/16	12	ft-lbs (Nm)	105 (142.4)	135 (183.1)
9/16	18	ft-lbs (Nm)	115 (155.9)	150 (203.4)
5/8	11	ft-lbs (Nm)	150 (203.4)	195 (264.4)
5/8	18	ft-lbs (Nm)	160 (217.0)	210 (284.8)
3/4	10	ft-lbs (Nm)	170 (230.5)	220 (298.3)
3/4	16	ft-lbs (Nm)	175 (237.3)	225 (305.1)
7/8	9	ft-lbs (Nm)	302 (409.5)	473 (640.9)
7/8	14	ft-lbs (Nm)	300 (406.8)	400 (542.4)
1	8	ft-lbs (Nm)	466 (631.8)	714 (967.4)



Metric Bolt Head
Identification



**Metric
Grade 8.8**

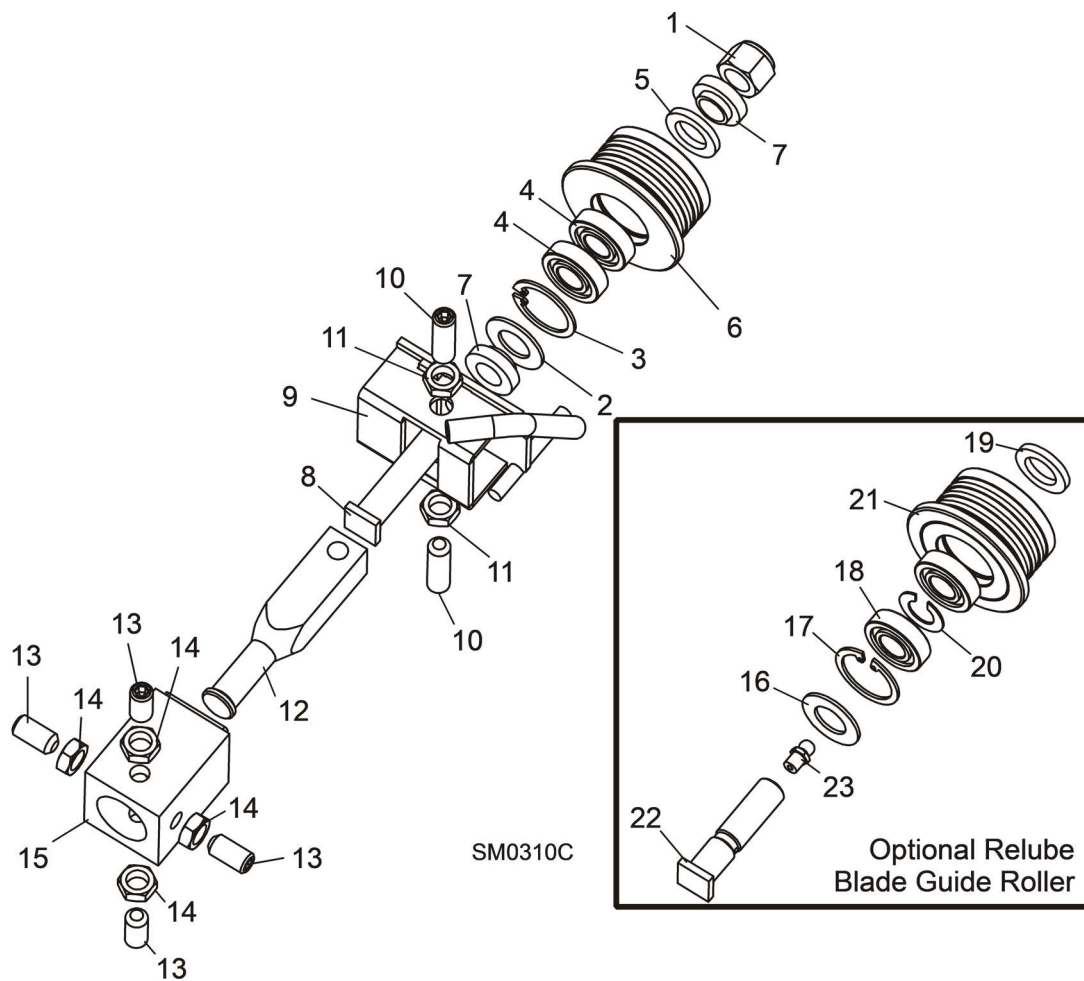


**Metric
Grade 10.9**

COARSE THREAD					FINE THREAD					Wrench Size
Diameter & Thread Pitch	Metric 8.8		Metric 10.9		Diameter & Thread Pitch	Metric 8.8		Metric 10.9		
	N-m	lbs-ft	N-m	lbs-ft		N-m	lbs-ft	N-m	lbs-ft	
6 x 1.0	8	6	11	8						10 mm
8 x 1.25	20	15	27	20	8 x 1.0	21	16	29	22	13 mm
10 x 1.5	39	29	54	40	10 x 1.25	41	30	57	42	16 mm
12 x 1.75	68	50	94	70	12 x 1.25	75	55	103	76	18 mm
14 x 2.0	109	80	151	111	14 x 1.5	118	87	163	120	21 mm
16 x 2.0	169	125	234	173	16 x 1.5	181	133	250	184	24 mm
18 x 2.5	234	172	323	239	18 x 1.5	263	194	363	268	27 mm
20 x 2.5	330	244	457	337	20 x 1.5	367	270	507	374	30 mm
22 x 2.5	451	332	623	460	22 x 1.5	495	365	684	505	34 mm
24 x 3.0	571	421	790	583	24 x 2.0	623	459	861	635	36 mm
30 x 3.0	1175	867	1626	1199	30 x 2.0	1258	928	1740	1283	46 mm

SECTION 2 BLADE GUIDE ROLLERS & ARM

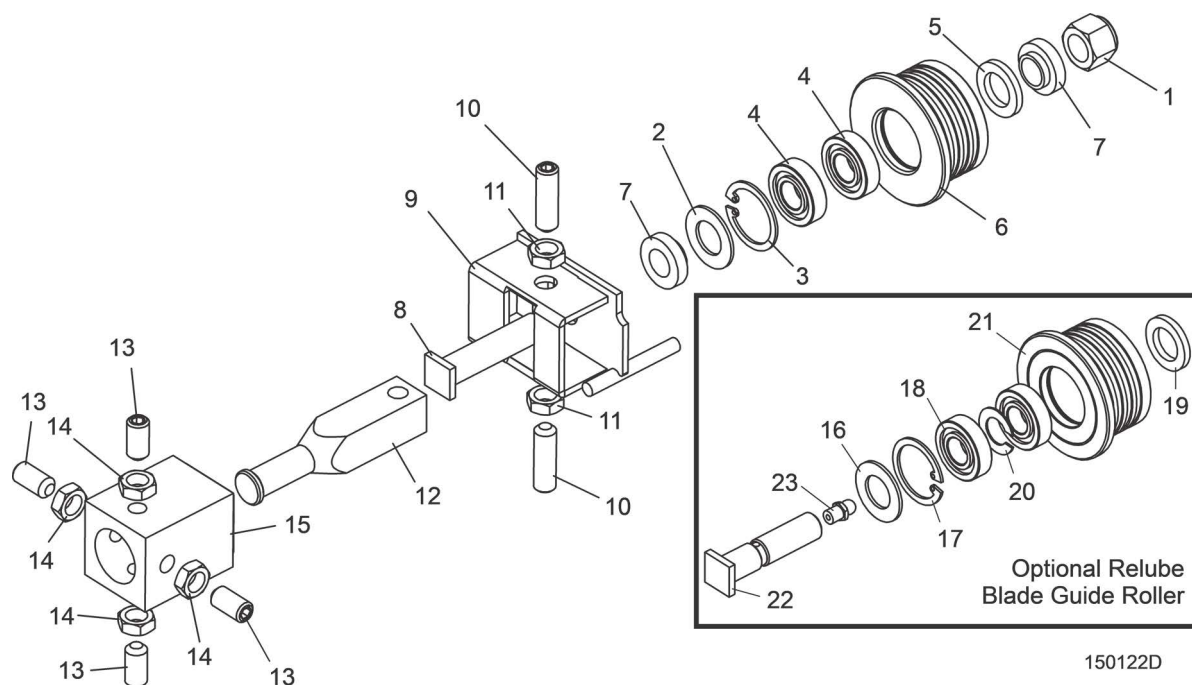
2.1 Blade Guide Assembly, Idle Side



REF	PART #	DESCRIPTION	COMMENTS	QTY.
	A08197	BLADE GUIDE ASSEMBLY, COMPLETE IDLE SIDE		1
1	F05010-15	Nut, 1/2-20 Hex Nylon Lock		1
	A04925	Roller Assembly, Blade Guide (standard)		1
	K07079	Bearing Kit, Blade Guide Rebuild		1
2	P04252	Washer, 5/8" White Felt		1
3	F04254-1	Ring, 1 1/8" Interior Retaining		1
4	015975	Bearing, R8-2RS Blade Guide	Available in assemblies only.	2
5	P06455	Washer, 5/8" Gray Felt		1
	F05005-105	Screw, 1/4-28 x 1/4" Socket Head Cup Point Set Black Oxide		1
	057407-1507	Instruction Sheet, Blade Guide Rebuild		1
6	S04250	Roller, Flanged Blade Guide	Available in assemblies only.	1
	A04925-364	Instruction Sheet, Blade Guide Roller Replacement		1
7	S04253	Spacer, Blade Guide		2

REF	PART #	DESCRIPTION	COMMENTS	QTY.
8	036373	Bolt, Blade Guide Roller		1
9	W08495	Bracket, Blade Guide Idle Side With Water Tube		1
10	F05007-96	Screw, 3/8-24 X 1 1/4" Stainless Steel Socket Head Flat Point		2
11	F05010-22	Nut, 3/8-24 Jam		2
12	S08196	Shaft, Blade Guide Adjustment		1
13	F05007-95	SCREW, 3/8-24 X 3/4" STAINLESS STEEL SOCKET HEAD FLAT POINT		4
14	F05010-22	NUT, 3/8-24 JAM		4
15	W08159	TUBE, BLADE GUIDE MOUNT (See Section 2.4)		1
	016568	ROLLER ASSEMBLY, BLADE GUIDE RELUBE (OPTIONAL)		1
	057407	Bearing Kit, Relube Blade Guide Rebuild		1
16	P04252	Washer, 5/8" White Felt		1
17	F04254-1	Ring, 1 1/8" Interior Retaining		1
18	015975	Bearing, R8-2RS Blade Guide	Available in assemblies only. Bearing must be modified for use with relube roller assemblies. Remove one seal from each bearing, place open sides facing each other and place spacer 035411 between bearings.	2
19	P06455	Washer, 5/8" Gray Felt		1
	057407-1507	Instruction Sheet, Blade Guide Rebuild		1
20	035411	Spacer, Blade Guide Bearing		1
21	035426	Roller, Flanged Blade Guide Relube	Available in assemblies only.	1
	A04925-364	Instruction Sheet, Blade Guide Roller Replacement		1
22	S08192	BOLT, BLADE GUIDE ROLLER (RELUBE ONLY)		1
23	P05060	FITTING, 1/4-28 GREASE (RELUBE ONLY)		1

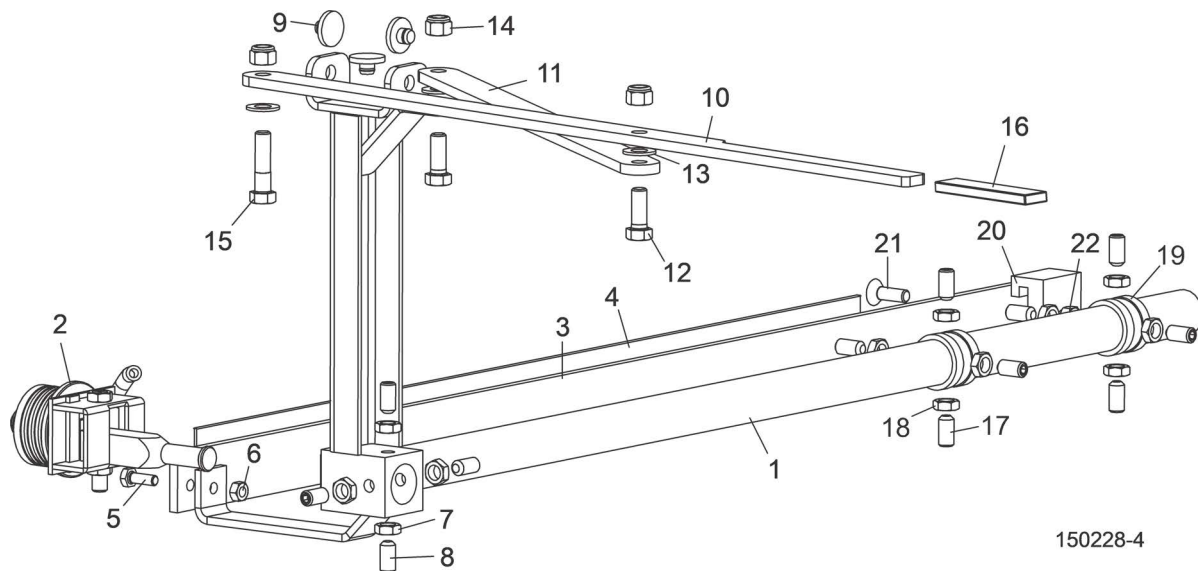
2.2 Blade Guide Assembly, Drive Side



REF	PART #	DESCRIPTION	COMMENTS	QTY.
	A08191	BLADE GUIDE ASSEMBLY, COMPLETE DRIVE SIDE		1
1	F05010-15	Nut, 1/2-20 Hex Nylon Lock		1
	A04925	Roller Assembly, Blade Guide (standard)		1
	K07079	Bearing Kit, Blade Guide Rebuild		1
2	P04252	Washer, 5/8" White Felt		1
3	F04254-1	Ring, 1 1/8" Interior Retaining		1
4	015975	Bearing, R8-2RS Blade Guide	Available in assemblies only.	2
5	P06455	Washer, 5/8" Gray Felt		1
	F05005-105	Screw, 1/4-28 x 1/4" Socket Head Cup Point Set Black Oxide		1
	057407-1507	Instruction Sheet, Blade Guide Rebuild		1
6	S04250	Roller, Flanged Blade Guide	Available in assemblies only.	1
	A04925-364	Instruction Sheet, Blade Guide Roller Replacement		1
7	S04253	Spacer, Blade Guide		2
8	036373	Bolt, Blade Guide Roller		1
9	W08482	Bracket, Blade Guide Drive Side		1
10	F05007-96	Screw, 3/8-24 X 1 1/4" Stainless Steel Socket Head Flat Point		2
11	F05010-22	Nut, 3/8-24 Jam		2
12	S08196	Shaft, Blade Guide Adjustment		1
13	F05007-95	SCREW, 3/8-24 X 3/4" STAINLESS STEEL SOCKET HEAD FLAT POINT SET		3
14	F05010-22	NUT, 3/8-24 JAM		4
15	W08159	TUBE WELDMENT, BLADE GUIDE MOUNT (Part of saw frame weldment)		1

REF	PART #	DESCRIPTION	COMMENTS	QTY.
	016568	ROLLER ASSEMBLY, BLADE GUIDE RELUBE (OPTIONAL)		1
	057407	Bearing Kit, Relube Blade Guide Rebuild		1
16	P04252	Washer, 5/8" White Felt		1
17	F04254-1	Ring, 1 1/8" Interior Retaining		1
18	015975	Bearing, R8-2RS Blade Guide	Available in assemblies only. Bearing must be modified for use with relube roller assemblies. Remove one seal from each bearing, place open sides facing each other and place spacer 035411 between bearings.	2
19	P06455	Washer, 5/8" Gray Felt		1
20	035411	Spacer, Blade Guide Bearing		1
	057407-1507	Instruction Sheet, Blade Guide Rebuild		1
21	035426	Roller, Flanged Blade Guide Relube	Available in assemblies only.	1
	A04925-364	Instruction Sheet, Blade Guide Roller Replacement		1
22	S08192	BOLT, BLADE GUIDE ROLLER (RELUBE ONLY)		1
23	P05060	FITTING, 1/4-28 GREASE (RELUBE ONLY)		1

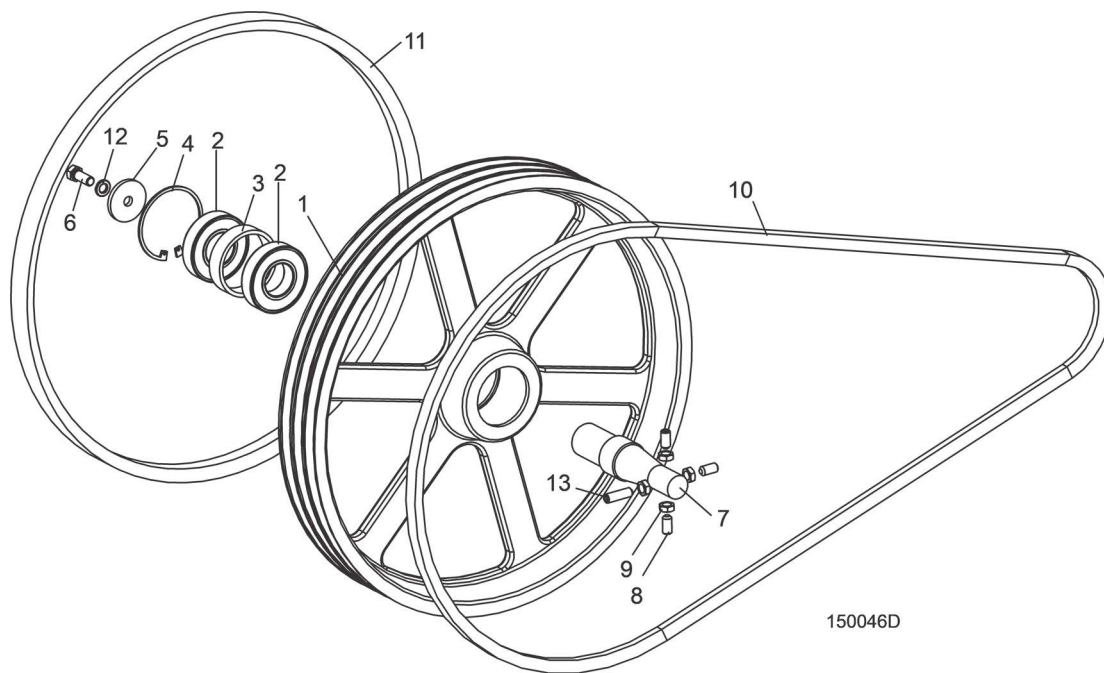
2.3 Blade Guide Arm



REF	PART #	DESCRIPTION	COMMENTS	QTY.
	076096	ARM ASSEMBLY, LT15 WIDE BLADE GUIDE		1
1	076094	Arm Weldment, LT15 Wide Blade Guide		1
2		Blade Guide Parts	See Section 2.1	
3	076095	Guard, LT15 Wide Blade Guide Arm		1
4	015849	Decal, LT15 Wide Blade Guide Arm		1
5	F05005-1	Bolt, 1/4-20 x 3/4" Hex Head Full Thread		1
6	F05010-21	Nut, 1/4-20 Hex Lock		1
7	F05010-22	Nut, 3/8-24 Hex Jam		4
8	F05007-95	Screw, 3/8-24 x 3/4" Socket Head Flat Point Set		4
9	014973	Pad, Blade Guide Slide		3
10	076118	PLATE, BLADE GUIDE ARM ADJUSTMENT		1
11	076117	PLATE, LT15 WIDE BLADE GUIDE ARM LINK		1
12	F05007-87	BOLT, 3/8-16 X 1" HEX HEAD GRADE 5		2
13	F05011-3	WASHER, 3/8" SAE FLAT		3
14	F05010-10	NUT, 3/8-16 HEX NYLON LOCK		3
15	F05007-78	BOLT, 3/8-16 X 1 1/2" HEX HEAD GRADE 5		1
16	049008	GRIP, FOAM FLAT 1/4 X 3/4		1
17	F05007-95	SCREW, 3/8-24 X 3/4" STAINLESS SOCKET HEAD FLAT POINT SET		8
18	F05010-22	NUT, 3/8-24 HEX JAM		8
19	015899	BUSHING, BLADE GUIDE ARM		2
20	014882	BRACKET, BLADE GUIDE ARM GUIDE		1
21	F05006-124	BOLT, 5/16-18 X 1" FLAT HEAD SOCKET		1
22	F05010-6	NUT, 5/16-18 HEX LOCK		1

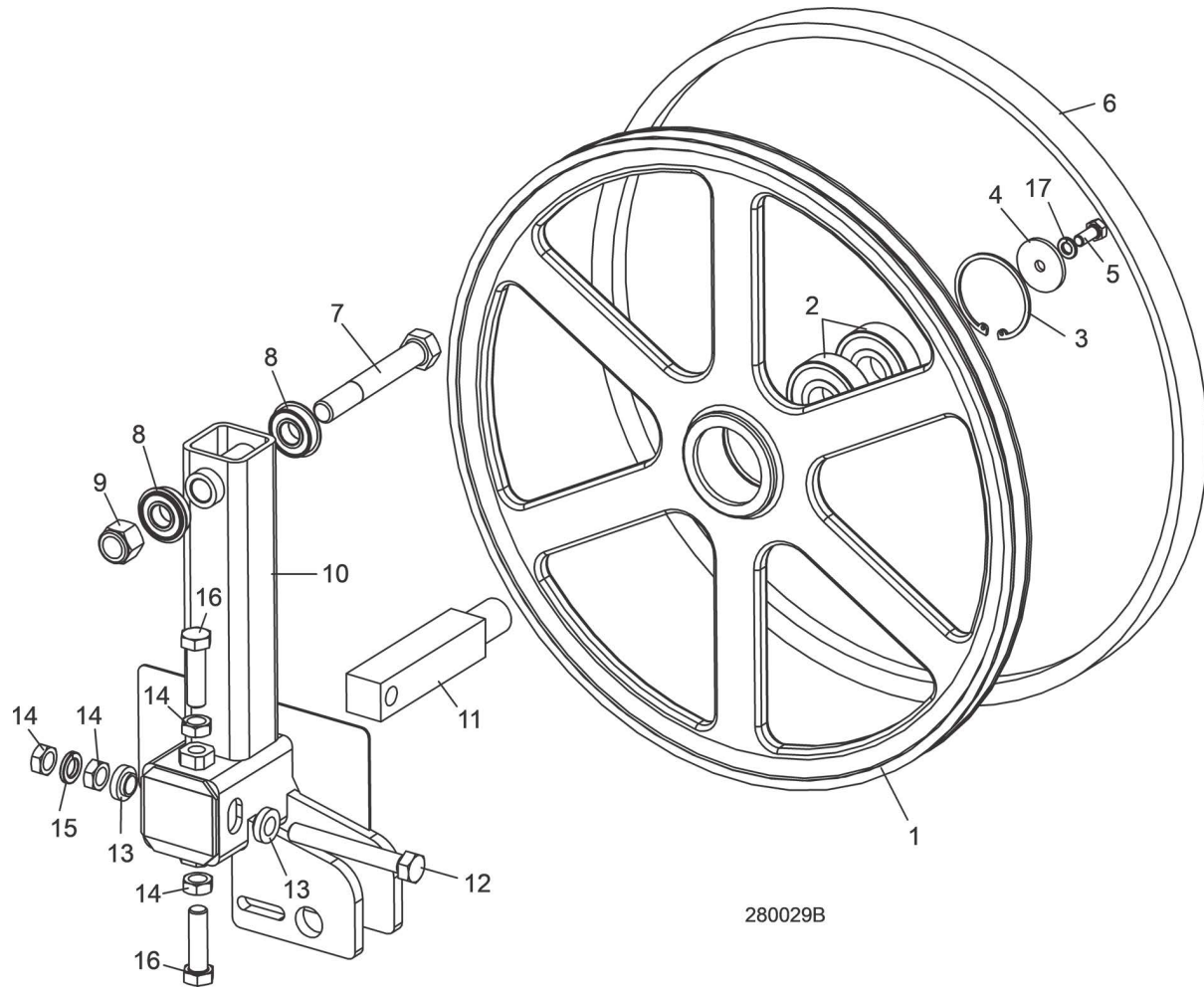
SECTION 3 BLADE WHEELS & TENSIONER

3.1 Blade Drive Assembly



REF	PART #	DESCRIPTION	COMMENTS	QTY.
		BLADE WHEEL BRAKE PARTS	See Section SECTION 5	
	014995	WHEEL ASSEMBLY, DRIVE SIDE BLADE (E10)		1
	036657	WHEEL ASSEMBLY, DRIVE SIDE BLADE(D17, G19 & G25)		1
1	014727	Wheel, Drive Side Blade (E10)		1
	047702	Wheel, Drive Side Blade (D17, G19 & G25)		1
2	014811	Bearing, #6207 2RS		2
3	014730	Spacer, Drive Bearing		1
4	F04254-30	Ring, 3.121 IR Beveled Retaining		1
5	014728	WASHER, DRIVE WHEEL RETAINING		1
6	F05007-87	BOLT, 3/8-16 X 1" HEX HEAD		1
7	014729	SHAFT, LT15 DRIVE SIDE BLADE WHEEL		1
8	F05007-95	SCREW, 3/8-24 X 3/4" FLAT POINT SOCKET		3
9	F05010-22	NUT, 3/8-24 HEX JAM		4
10		BELT, DRIVE	See Section SECTION 5	1
11	P04185	BELT, B57		1
12	F05011-4	WASHER, 3/8" SPLIT LOCK		1
13	F05007-96	SCREW, 3/8-24 X 1 1/4" FLAT POINT SOCKET		1

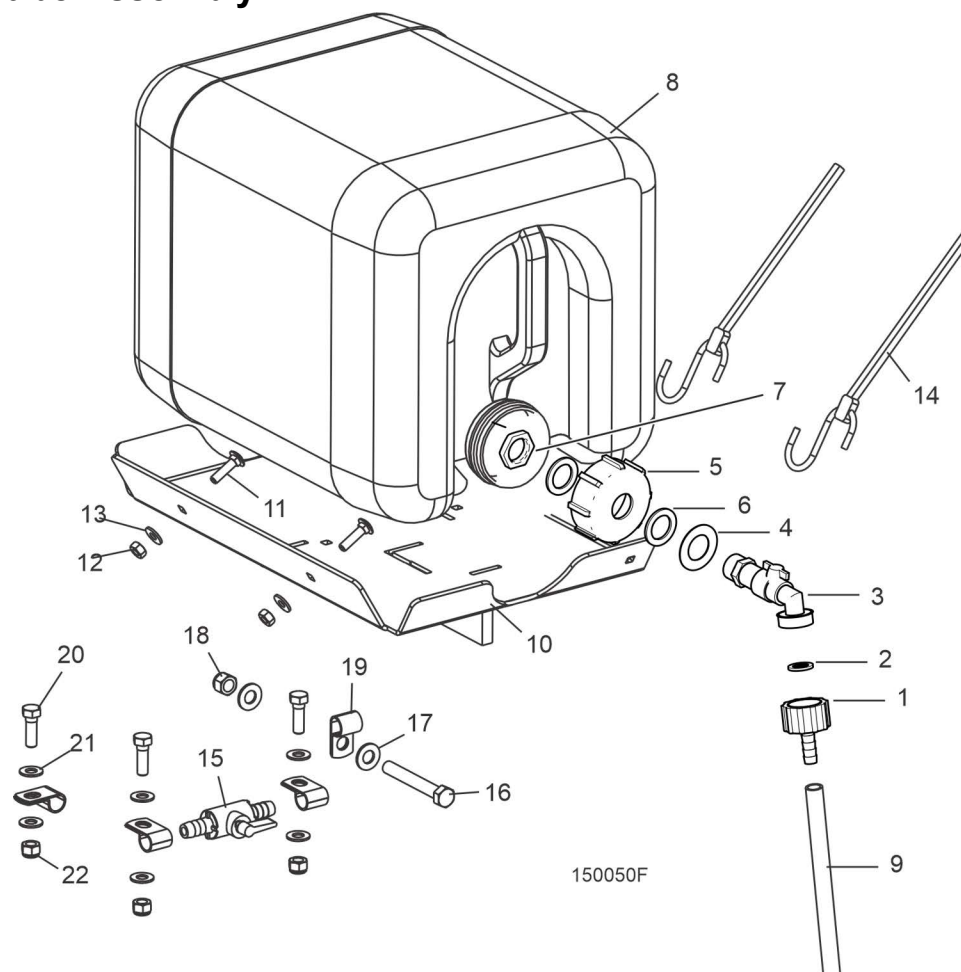
3.2 Idle Blade Wheel Assembly



REF	PART #	DESCRIPTION	COMMENTS	QTY.
	A08218	WHEEL ASSEMBLY, IDLE SIDE BLADE		1
1	P08125	Wheel, Idle Side Blade	Available in assemblies only.	1
2	P08066	Bearing, Idle Side Blade Wheel #6305-AA, C3, ABEC-1, SRI-2 Grease		2
3	F04254-21	Ring, 2 7/16" Internal Retaining		1
4	S08220	WASHER, IDLE BLADE WHEEL RETAINER		1
5	F05006-102	BOLT, 5/16-18 X 3/4" HEX HEAD		1
6	P04185	BELT, BLADE WHEEL B57		1
7	F05009-3	BOLT, 5/8-11 X 4 1/2" HEX HEAD		1
8	014834	BEARING, 5/8" I.D. W/SNAP RING		2
9	F05010-34	NUT, 5/8-11 HEX NYLON LOCK		1
10	049349	IDLER WELDMENT, BLADE WHEEL		1
11	S12565	SHAFT, IDLE WHEEL		1
12	F05008-111	BOLT, 1/2-20 X 3 3/4" HEX HEAD FULL THREAD GRADE 2		1
13	S04253	SPACER, 1/2" I.D. FLANGED		2
14	F05010-16	NUT, 1/2-20 HEX JAM		4
15	F05011-9	WASHER, 1/2" SPLIT LOCK		1
16	F05008-127	BOLT, 1/2-20 X 1 3/4" HEX HEAD GRADE 5		2
17	F05011-13	WASHER, 5/16" SPLIT LOCK		1

SECTION 4 SAW HEAD

4.1 Water Lube Assembly

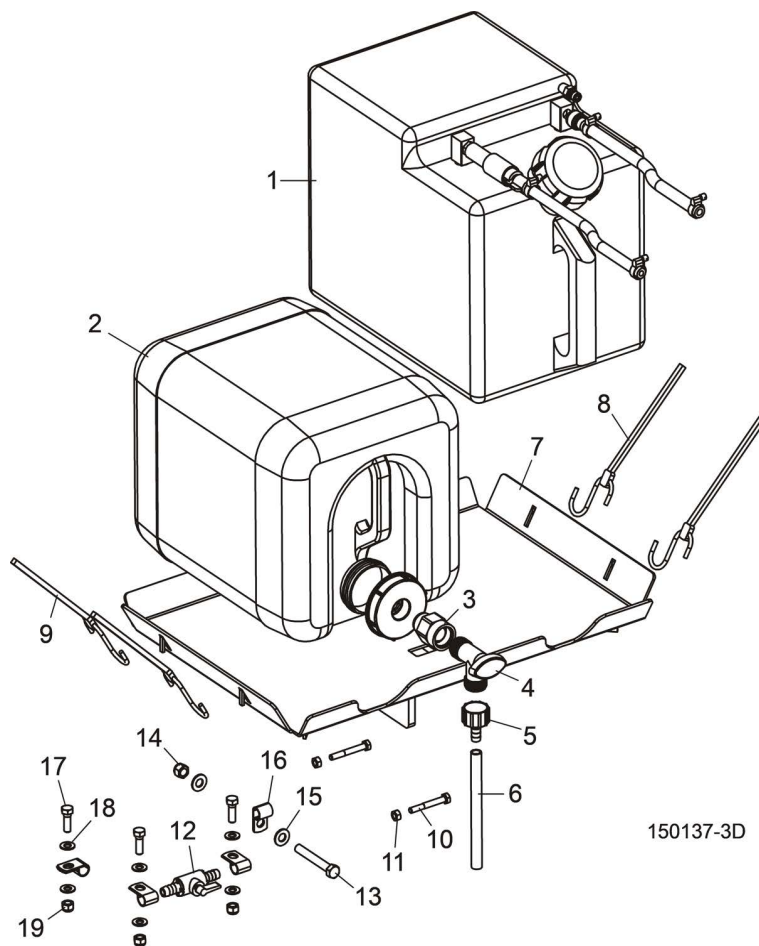


REF	PART #	DESCRIPTION	COMMENTS	QTY.
	015799	WATER LUBE ASSEMBLY		1
	550787	Assembly, Water Bottle		1
1	550777	Fitting, G3/4" X 10mm Hose Barb		1
2	550778	Gasket, 1/2 (Batard)		1
3	550776	Fitting, Water Lube Shutoff Valve		1
4	530841	Shim, 21/37-1		1
5	550785	Cap. Water Bottle		1
6	550780	O-ring, 27x20x1.5		2
7	550779	Gland Nut, 1/2 Npt		1
8	513866	Bottle, Water		1
9	R01885	Tubing, Water Lube 3/8" I.D.		12.8 ft.
10	015798	Tray Weldment, LT15 Water Lube		1
11	F05005-34	Bolt, 1/4-20 x 1" Carriage Head		2
12	F05010-21	Nut, 1/4-20 Hex Lock		2
13	F05011-11	Washer, 1/4" SAE Flat		2
14	P11668	Strap, 20" Rubber w/Hook		2
15	065635	Valve, LT15 Water Shut Off		1

REF	PART #	DESCRIPTION	COMMENTS	QTY.
16	F05007-230	Bolt, 3/8-16 x 2 3/4" Hex Head Full Thread Grade 5		1
17	F05011-3	Washer, 3/8" Flat SAE		2
18	F05010-10	Nut, 3/8-16 Hex Nylon Lock		1
19	P07584	Clamp, 1/2" EMT Coated		4
20	F05006-1	Bolt, 5/16-18 x 1" Hex Head		3
21	F05011-17	Washer, 5/16" SAE Flat		6
22	F05010-58	Nut, 5/16-18 Nylok Hex		3

4.2 Water Lube Assembly (D17)

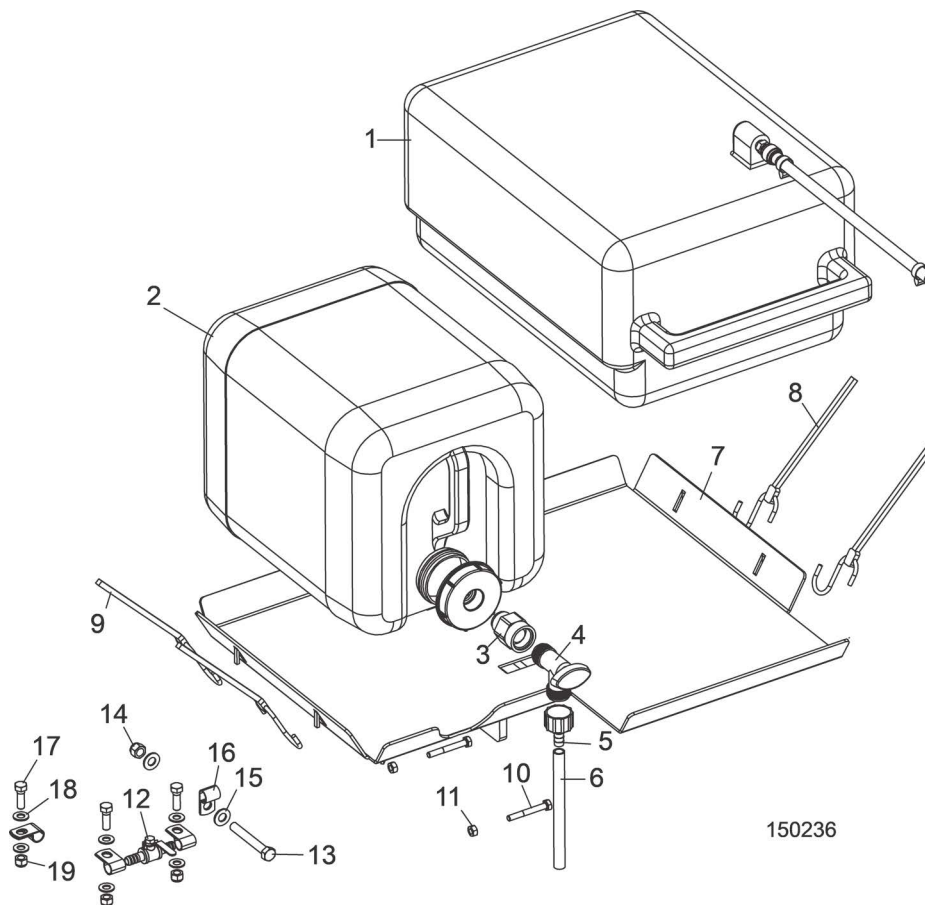
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4.3 Water Lube Assembly (G19/G25)

REF	PART #	DESCRIPTION	COMMENTS	QTY.
	038581	TRAY ASSEMBLY, LT15 WATER/DIESEL BOT-TLE		1
1		Fuel Tank Parts	See Engine Manual	
2	014642	Bottle Assembly, Water Lube w/Cap		1
3	014636	Fitting, 3/4FPT x 3/4MPT		1
4	014100	Fitting, Water Lube Shutoff Valve		1
5	014113	Fitting, 5/8" NPT to 3/8" Hose Barb		1
6	R01885	Tubing, Water Lube 3/8" I.D.		12.8 ft.
7	047745	Tray Weldment, LT15 Water Lube/Fuel Tank		1
8	P11258	Strap, 24" Rubber w/Hook		2
9	P11668	Strap, 20" Rubber w/Hook		2
10	F05005-125	Bolt, 1/4-20 x 2" Hex Head Grade 5		2
11	F05010-21	Nut, 1/4-20 Hex Lock		2
12	065635	Valve, LT15 Water Shut Off		1
13	F05007-230	Bolt, 3/8-16 x 2 3/4" Hex Head Full Thread Grade 5		1
14	F05010-10	Nut, 3/8-16 Hex Nylon Lock		1
15	F05011-3	Washer, 3/8" Flat SAE		2
16	P07584	Clamp, 1/2" EMT Coated		4
17	F05006-1	Bolt, 5/16-18 x 1" Hex Head		3
18	F05011-17	Washer, 5/16" SAE Flat		6
19	F05010-58	Nut, 5/16-18 Nylok Hex		3
	CBOTTLE	COVER, 5 GAL. WATER BOTTLE OPTIONAL	(NOT SHOWN)	1

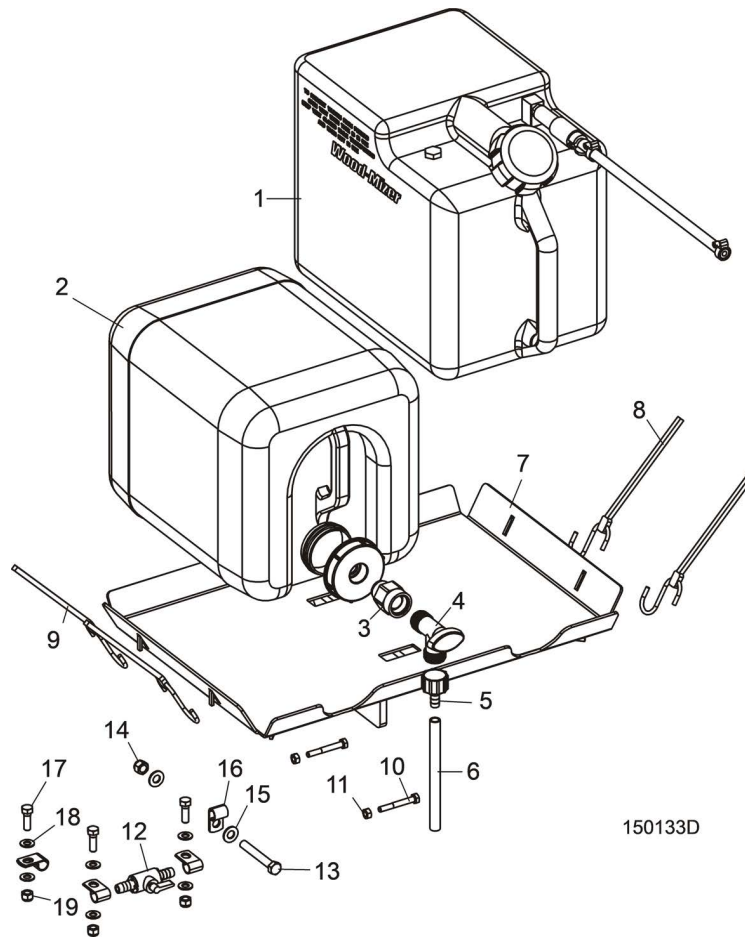
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REF	PART #	DESCRIPTION	COMMENTS	QTY.
	076475	WATER LUBE ASSEMBLY		1
1		Fuel Tank Parts (See Engine Manual)		
2	014637	Bottle Assembly, Water Lube w/Cap		1
3	014636	Fitting, 3/4FPT x 3/4MPT		1
4	014100	Fitting, Water Lube Shutoff Valve		1
5	014113	Fitting, 5/8" NPT to 3/8" Hose Barb		1
6	R01885	Tubing, Water Lube 3/8" I.D.		12.8 ft.
7	076476	Tray Weldment, LT15 Water Lube/Fuel Tank		1
8	P11258	Strap, 24" Rubber w/Hook		2
9	P11668	Strap, 20" Rubber w/Hook		2
10	F05005-125	Bolt, 1/4-20 x 2" Hex Head Grade 5		2
11	F05010-21	Nut, 1/4-20 Hex Lock		2
12	065635	Valve, LT15 Water Shut Off		1
13	F05007-230	Bolt, 3/8-16 x 2 3/4" Hex Head Full Thread Grade 5		1
14	F05010-10	Nut, 3/8-16 Hex Nylon Lock		1
15	F05011-3	Washer, 3/8" Flat SAE		2
16	P07584	Clamp, 1/2" EMT Coated		4
17	F05006-1	Bolt, 5/16-18 x 1" Hex Head		3
18	F05011-17	Washer, 5/16" SAE Flat		6
19	F05010-58	Nut, 5/16-18 Nylok Hex		3
	CBOTTLE	COVER, 5 GAL. WATER BOTTLE OPTIONAL (NOT SHOWN)		1

4.4 Water Lube Assembly (G19/G25)

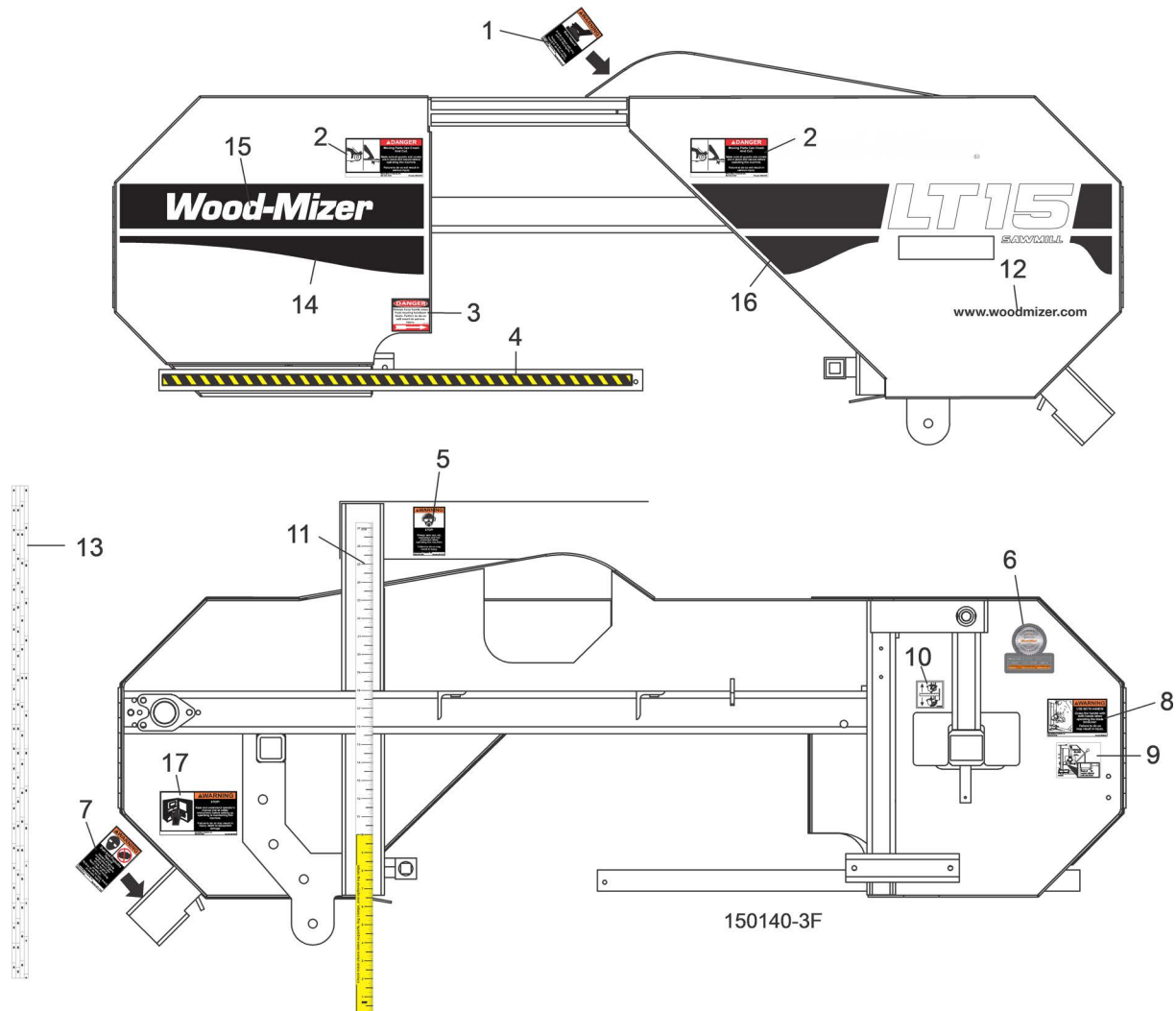
LT15WRev. A1.00 -A1.04



REF	PART #	DESCRIPTION	COMMENTS	QTY.
	047744	WATER LUBE ASSEMBLY		1
1		Fuel Tank Parts (See Engine Manual)		
2	014642	Bottle Assembly, Water Lube w/Cap		1
3	014636	Fitting, 3/4FPT x 3/4MPT		1
4	014100	Fitting, Water Lube Shutoff Valve		1
5	014113	Fitting, 5/8" NPT to 3/8" Hose Barb		1
6	R01885	Tubing, Water Lube 3/8" I.D.		12.8 ft.
7	047745	Tray Weldment, LT15 Water Lube/Fuel Tank		1
8	P11258	Strap, 24" Rubber w/Hook		2
9	P11668	Strap, 20" Rubber w/Hook		2
10	F05005-125	Bolt, 1/4-20 x 2" Hex Head Grade 5		2
11	F05010-21	Nut, 1/4-20 Hex Lock		2
12	065635	Valve, LT15 Water Shut Off	Added to make the lube system easier to operate (Rev. E7.00).	1

REF	PART #	DESCRIPTION	COMMENTS	QTY.
13	F05007-230	Bolt, 3/8-16 x 2 3/4" Hex Head Full Thread Grade 5	F05007-230 replaced F05007-27 3/8-16 x 3/4" Hex Head Bolt. Also, removed F05011-4 3/8" Split Lock Washer and added (1) F05011-3 and (1) F05010-10 (5/12).	1
14	F05010-10	Nut, 3/8-16 Hex Nylon Lock		1
15	F05011-3	Washer, 3/8" Flat SAE		2
16	P07584	Clamp, 1/2" EMT Coated		4
17	F05006-1	Bolt, 5/16-18 x 1" Hex Head		3
18	F05011-17	Washer, 5/16" SAE Flat		6
19	F05010-58	Nut, 5/16-18 Nylok Hex		3
	CBOTTLE	COVER, 5 GAL. WATER BOTTLE OPTIONAL (NOT SHOWN)		1

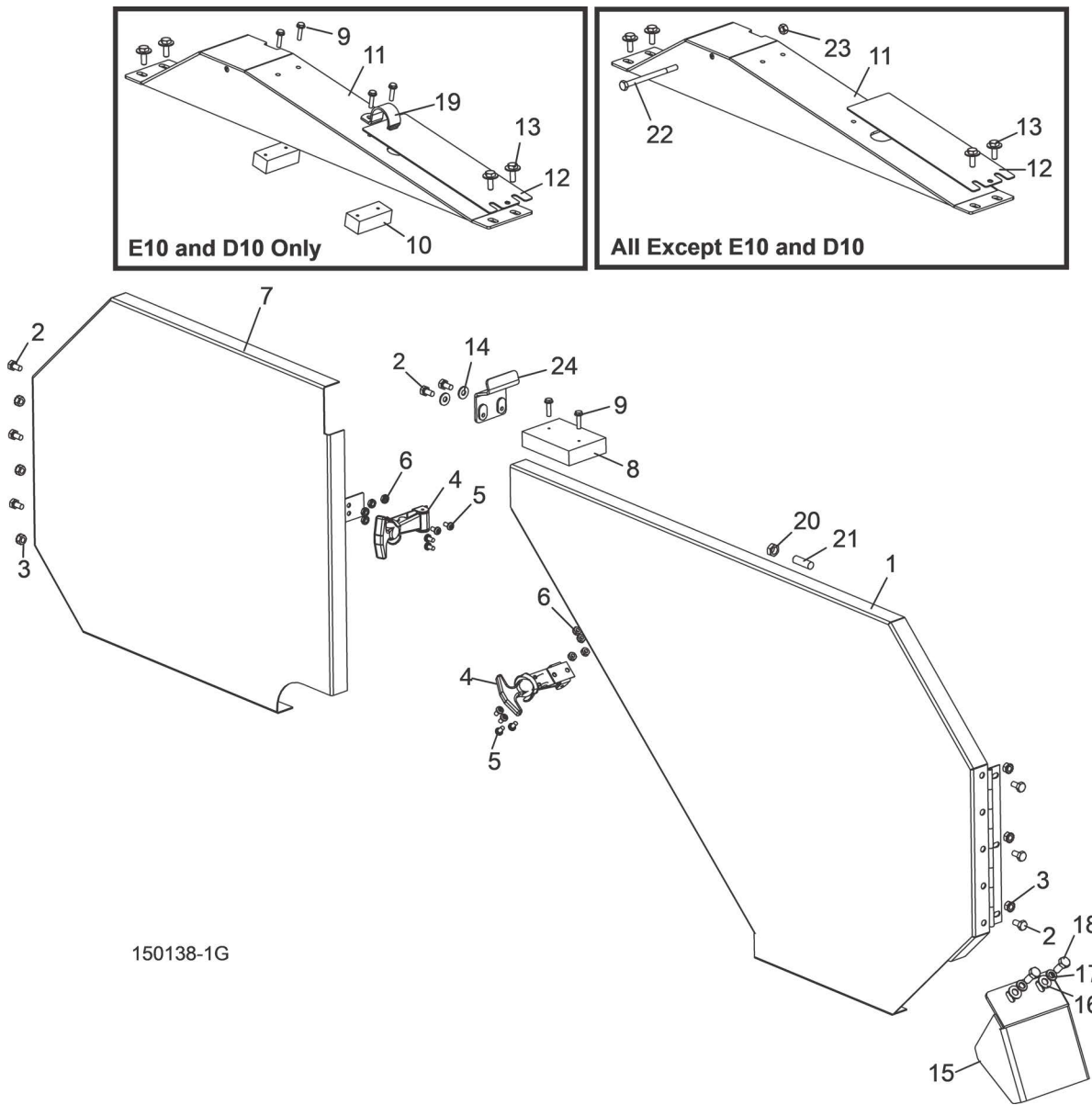
4.5 Saw Head Decals



REF	PART #	DESCRIPTION	COMMENTS	QTY.
1	014419	DECAL, HOT ENGINE WARNING		1
2	033254	DECAL, MOVING PARTS DANGER		2
3	S11752	DECAL, BLADE DANGER W/ARROW		1
4	015849	DECAL, BLADE GUIDE ARM STRIPE		1
5	S11753	DECAL, EYE/EAR PROTECTION WARNING		1
6	079278	DECAL, WOOD-MIZER QUALITY & INFORMATION		1
7	P11754	DECAL, SAWDUST CHUTE WARNING		1
8	049367	DECAL, TENSIONER WARNING		1
9	049368	DECAL, BLADE TENSION INFO		1
10	P11789	DECAL, BLADE TRACK INFO		1
11	015784	DECAL, LT15 INCH SCALE		1
	076131	DECAL, LT15 WIDE INCH SCALE		1
12	003235	DECAL, WOOD-MIZER WEBSITE		1
13	016275	DECAL, MAGNETIC QUARTER SCALE		1
14	065008	DECAL, IDLE SIDE BLACK EURO STRIPE		1
15	065002	DECAL, WHITE WOOD-MIZER LOGO		1
16	011220-LT15	DECAL, LT15 DRIVE SIDE		1

REF	PART #	DESCRIPTION	COMMENTS	QTY.
	011220-LT15W	DECAL, LT15 WIDE DRIVE SIDE		1
	011220-LT15S	DECAL, LT15 START DRIVE SIDE		1
17	016402	DECAL, READ MANUAL WARNING		1

4.6 Blade Housing Covers & Wood Blocks

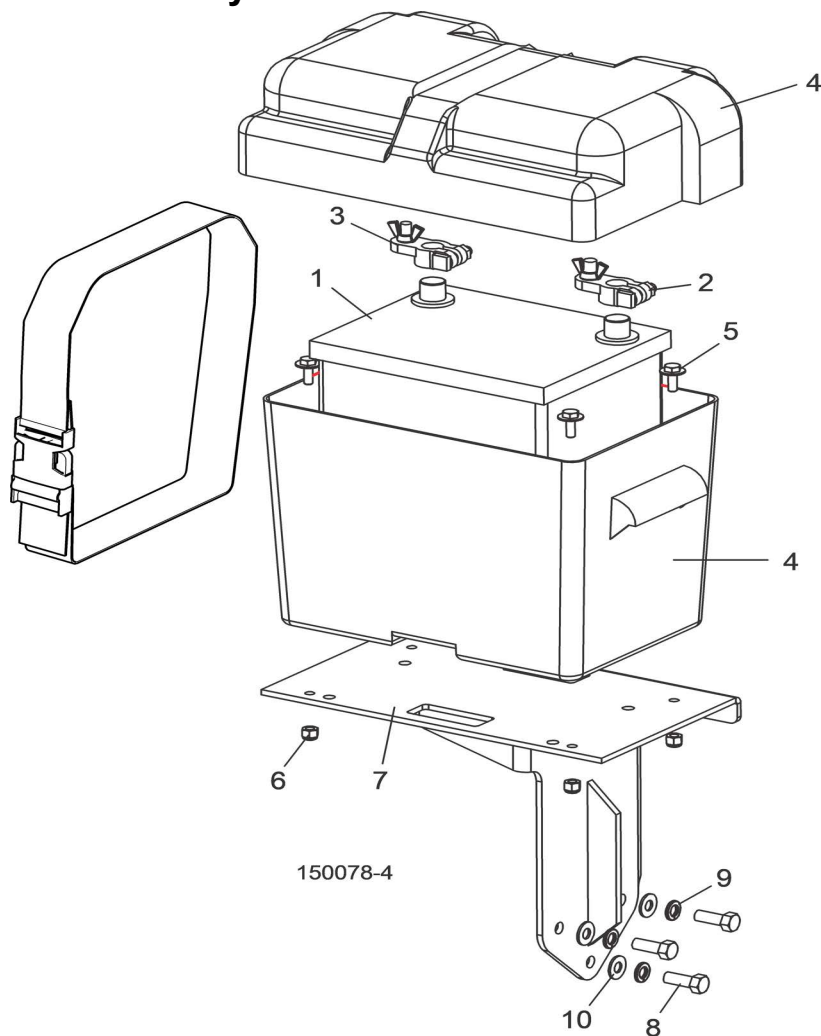


REF	PART #	DESCRIPTION	COMMENTS	QTY.
1	014984	COVER, DRIVE SIDE BLADE HOUSING	See Section 4.5	1
2	F05005-15	BOLT, 1/4-20 X 1/2" HEX HEAD		8
3	F05010-9	NUT, 1/4-20 KEPS		6
4	014829	LATCH, FLEXIBLE DRAW		2
5	F05004-3	SCREW, #10-24 X 3/8" CROSS SLOTTED ROUND HEAD		8
6	F05010-14	NUT, #10-24 SELF-LOCKING HEX		8
7	014985	COVER, IDLE SIDE BLADE HOUSING	See Section 4.5	1
8	015844	BLOCK, BLADE VIBRATION DAMPENING		1
9	F05015-33	BOLT, #10 X 3/4" SLOTTED HEX WASHER HEAD		6/2
10	016506	BLOCK, 3/4" X 1" X 2" WOOD (E10 AND D10 ONLY)		2
	038633	COVER ASSEMBLY, TOP ENGINE PULLEY		1

REF	PART #	DESCRIPTION	COMMENTS	QTY.
11	074574	Cover Weldment, LT15/28 Top Belt Cover		1
12	074546	Plate, Belt Guard Cover		1
13	F05005-134	Bolt, 1/4-20 x 3/4" Hex Head w/Conical Washer		4
14	F05011-11	WASHER, 1/4" SAE FLAT		2
15	003811	PLATE, SAWDUST DEFLECTOR		1
16	F05011-17	WASHER, 5/16" SAE FLAT		2
17	F05011-13	WASHER, 5/16" SPLIT LOCK		2
18	F05006-5	BOLT, 5/16-18 X 3/4" HEX HEAD		2
19	P05436	CLAMP, 1" EMT (E10 ONLY)		1
20	F05010-29	NUT, 3/8-16 JAM		1
21	F05007-18	SCREW, 3/8-16 X 1 1/4 SHOP SET		1
22	F05005-54	SCREW, 1/4-20 X 3 1/2" HEX HEAD (ALL EXCEPT E10 AND D10)		1
23	F05010-21	NUT, 1/4-20 SWAGED (ALL EXCEPT E10 AND D10)		1
24	074394	BRACKET WELDMENT, LT15 BELT ENHANCE		1

SECTION 5 BATTERY BOX

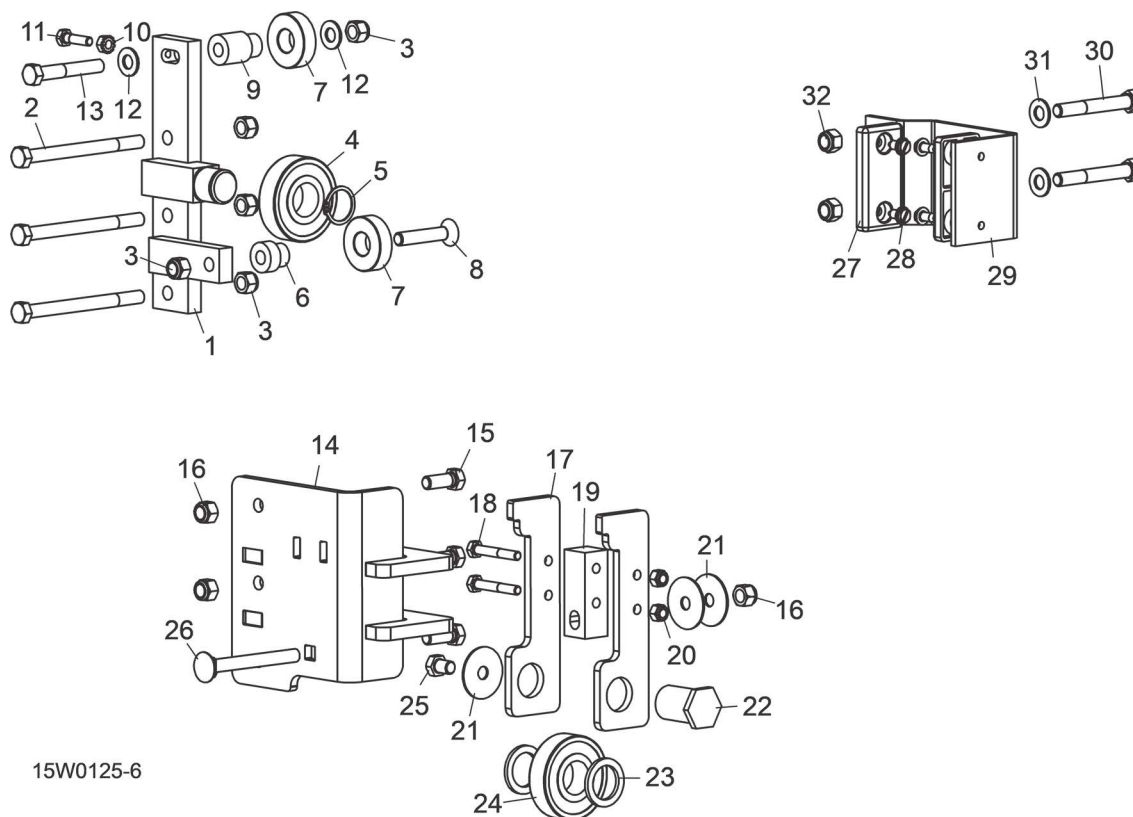
5.1 Battery Box Assembly



REF	PART #	DESCRIPTION	COMMENTS	QTY.
1	028004	BATTERY, DEKA 12V 526MF 540CCA 665CA	Available in assemblies only.	1
2	033358	TERMINAL, POSITIVE BATTERY		1
3	033359	TERMINAL, NEGATIVE BATTERY		1
4	016413	BOX ASSEMBLY, LT15 BATTERY		1
5	F05005-134	BOLT, 1/4-20X3/4 W/CONICAL WASHER		4
6	F05010-69	NUT, 1/4-20 HEX NYLON LOCK		4
7	034899	MOUNT WELDMENT, BATTERY/CONTROL BOX		1
8	F05007-7	BOLT, 3/8-16X1 HH		3
9	F05011-4	WASHER, 3/8 SPLIT		3
10	F05011-3	WASHER, 3/8 FLAT		3

SECTION 6 UP/DOWN SYSTEM

6.1 Saw Head Mount

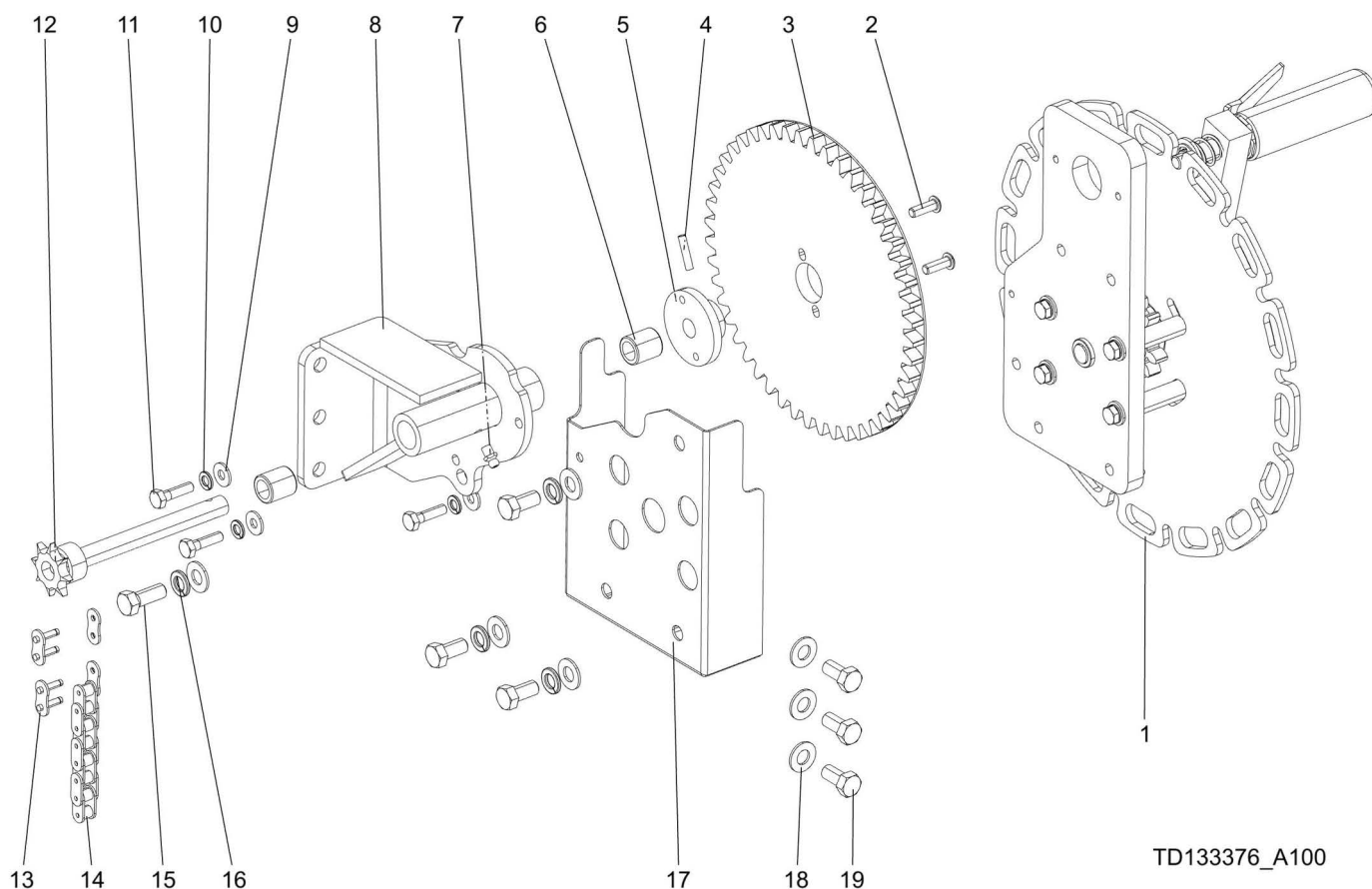


15W0125-6

REF	PART #	DESCRIPTION	COMMENTS	QTY.
	046885	BEARING ASSEMBLY, SAW HEAD MOUNT UPPER	Removed (1) 014932, (1) F04254-2, (1) P06030-1, and (1) F05007-87 on 6/15 per ECN 20582	1
1	046635	Bracket Weldment, Upper Saw Head Mount		1
2	F05007-35	Bolt, 3/8-16 x 4 1/2" Hex Head		3
3	F05010-10	Nut, 3/8-16 Hex Nylon Lock		5
4	P08066	Bearing, .9843" x 2.4409" x .6693"		1
5	F04254-26	Ring, 25mm 5100-98 OR		1
6	046608	Bushing, Saw Head Mount Bearing		1
7	P06030-2	Bearing, 6203-2NSL 17mm SRI-2 ABEC-1	Added 6/15 per ECN 20582	2
8	F05007-198	Bolt, 3/8-16 x 2" Flat Socket Head		1
9	074748	Spacer, Bearing	Added 6/15 per ECN 20582	1
10	F05010-9	Nut, 1/4-20 Keps	Added 6/15 per ECN 20602	2
11	F05005-101	Bolt, 1/4-20 x 1" Hex Head Grade 5	Added 6/15 per ECN 20582	1
12	F05011-3	Washer, 3/8" SAE Flat	Added 6/15 per ECN 20582	2
13	F05007-125	Bolt, 3/8-16 x 2 1/2" Hex Head Grade 5	Added 6/15 per ECN 20582	1
	046886	BEARING ASSEMBLY, SAW HEAD MOUNT LOWER		1
14	046969	Bracket Weldment, Lower Saw Head Mount		1
15	F05007-87	Bolt, 3/8-16 x 1" Hex Head Grade 5		3
16	F05010-10	Nut, 3/8-16 Hex Nylon Lock		4

REF	PART #	DESCRIPTION	COMMENTS	QTY.
17	046604	Plate, Bearing Cam		2
18	046607	Block, Bearing Spacer		1
19	F05005-68	Bolt, 1/4-20 x 1 3/4" Hex Head Grade 5		2
20	F05010-69	Nut, 1/40-20 Hex Nylon Lock		2
21	F05011-44	Washer, 3/8" Fender		3
22	046606	Shaft, Bearing Mount		1
23	046974	Washer, Spacer		2
24	P08066	Bearing, .9843" x 2.4409" x .6693"		1
25	F05004-124	Bolt, 3/8-16 x 1/2" Hex Head Grade 5		1
26	F05007-161	Bolt, 3/8-16 x 3 1/2" Carriage Head		1
27	P13576	PAD, IDLE SIDE SLIDE		2
28	F05015-1	BOLT, 1/4-20 X 1/2" SLOTTED HEX HEAD		4
29	076115	BRACKET, WIDE IDLE SIDE SLIDE PAD MOUNT		1
30	F05007-29	BOLT, 3/8-16 X 2 3/4" HEX HEAD		2
31	F05011-3	WASHER, 3/8" SAE FLAT		2
32	F05010-10	NUT, 3/8-16 HEX NYLON LOCK		2

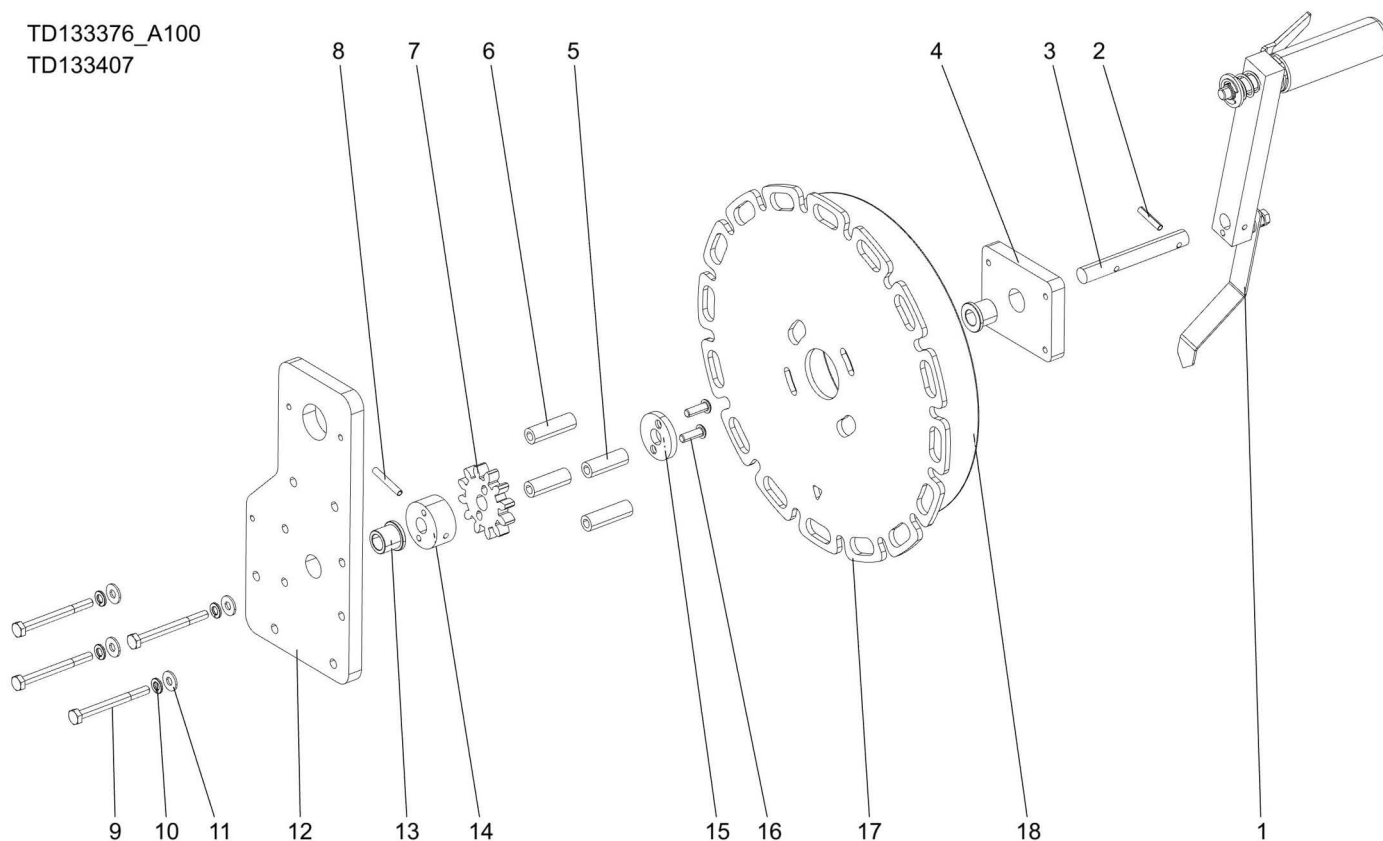
6.2 Manual Crank Assembly



REF	PART #	DESCRIPTION	COMMENTS	QTY.
	133376	Assembly, LT15Wide 4:1 Up/Dn		1
1	133407	Assembly, 4:1 Up/Dn Lock Plate	See Section 6.3	1
2	F05005-60	Bolt, 1/4-20x3/4 SBHC BO		2
3	110172	Weldment, 48T Gear Plate		1
4	F05012-19	PIN, 3/16X7/8 ROLL, ZINC		1
5	049373	Bushing, Gear Mount		1
6	049331	Bearing, Needle 1/2IDx3/4OD w/1 Seal		2
7	P05060	Fitting, 1/4-28 Grease		1
8	133408	Weldment, Up/Dn Assembly Mount		1
9	F05011-11	Washer, 1/4 SAE Flat		3
10	F05011-14	Washer, 1/4 Split Lock		3
11	F05005-101	BOLT, 1/4-20 X 1 HEX HEAD GR5		3
12	046648	Shaft Weldment, LT15 Up/Dn		1
13	P04200	Link, #40 Master		2
14	076091	Chain, #40x94-1/2 Roller		1
15	F05007-87	Bolt, 3/8-16x1 Gr5 HH		1
16	F05011-4	Washer, 3/8 Split Lock		4
17	133411	Plate, Up/Dn Cover		1
18	F05011-3	Washer, 3/8 Flat SAE		7
19	F05007-118	Bolt, 3/8-16x3/4 HH Gr5		6

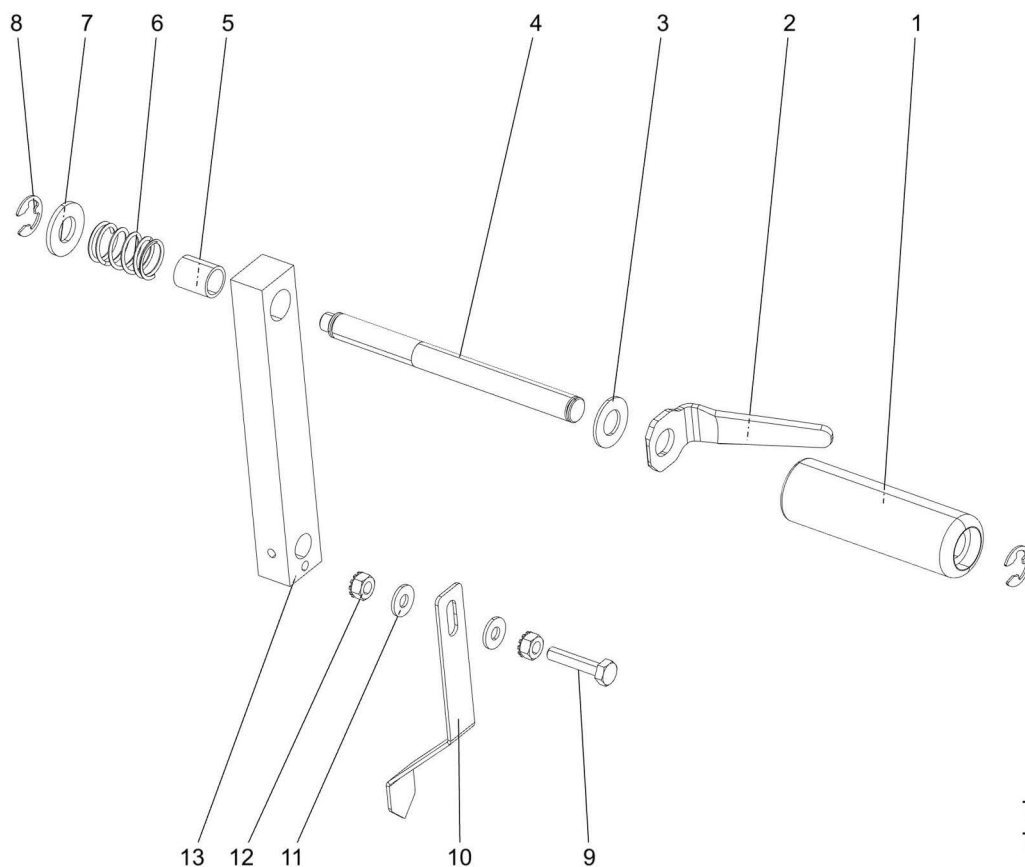
6.3 Up/Down Lock Plate Assembly

TD133376_A100
TD133407



REF	PART #	DESCRIPTION	COMMENTS	QTY.
	133407	Assembly, 4:1 Up/Dn Lock Plate		1
1	133347	Assembly, Up/Down Crank	See Section 6.4	1
2	F05012-11	Pin, 3/16x1 Zinc Roll		1
3	049377	Shaft, Gear Reduced Up/Dn		1
4	110072	Plate, 4:1 Front Up/Dn Reducer		1
5	054587	Spacer, Plate Mount		2
6	049376	Spacer, Plate Mount Long		2
7	074940	Gear, 12 Tooth Up/Dn		1
8	F05012-16	Pin, 3/16x1 1/4 Roll		1
9	F05005-18	Bolt, 1/4-20 x 2 3/4 HH Znc		4
10	F05011-14	Washer, 1/4 Split Lock		4
11	F05011-11	Washer, 1/4 SAE Flat		4
12	110067	Plate, 4:1 Rear Up/Dn Reducer		1
13	P22317	BUSHING, 1/2 X 3/4 BRONZED FLANGED		2
14	049394	Spacer, Small Gear		1
15	054589	Spacer, Small Gear Lock		1
16	F05005-60	Bolt, 1/4-20x3/4 SBHC BO		2
17	133406	Plate, 4:1 Up/Dn Position Lock		1
18	133393	Decal, 4:1 Gear Reduced Dial		1

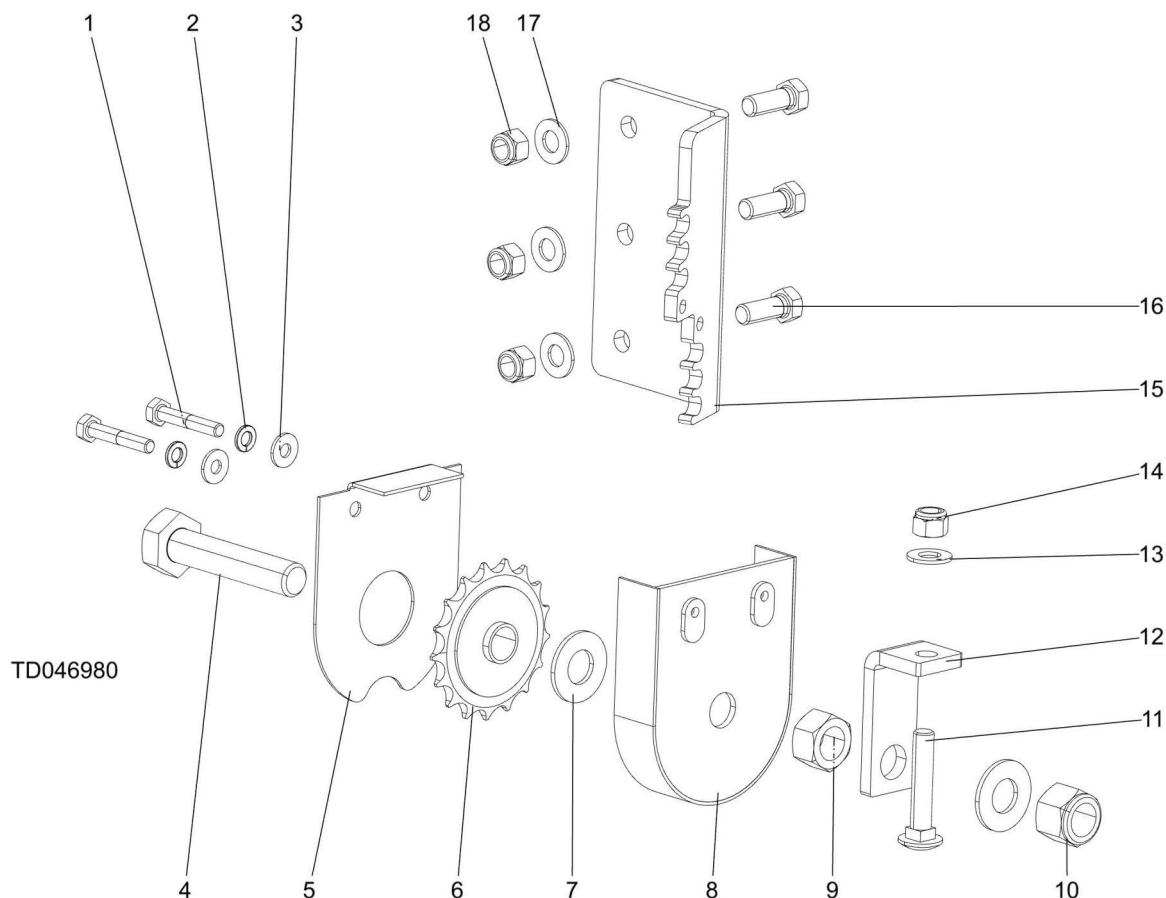
6.4 Up/Down Crank Assembly



TD133376_A100
TD133347

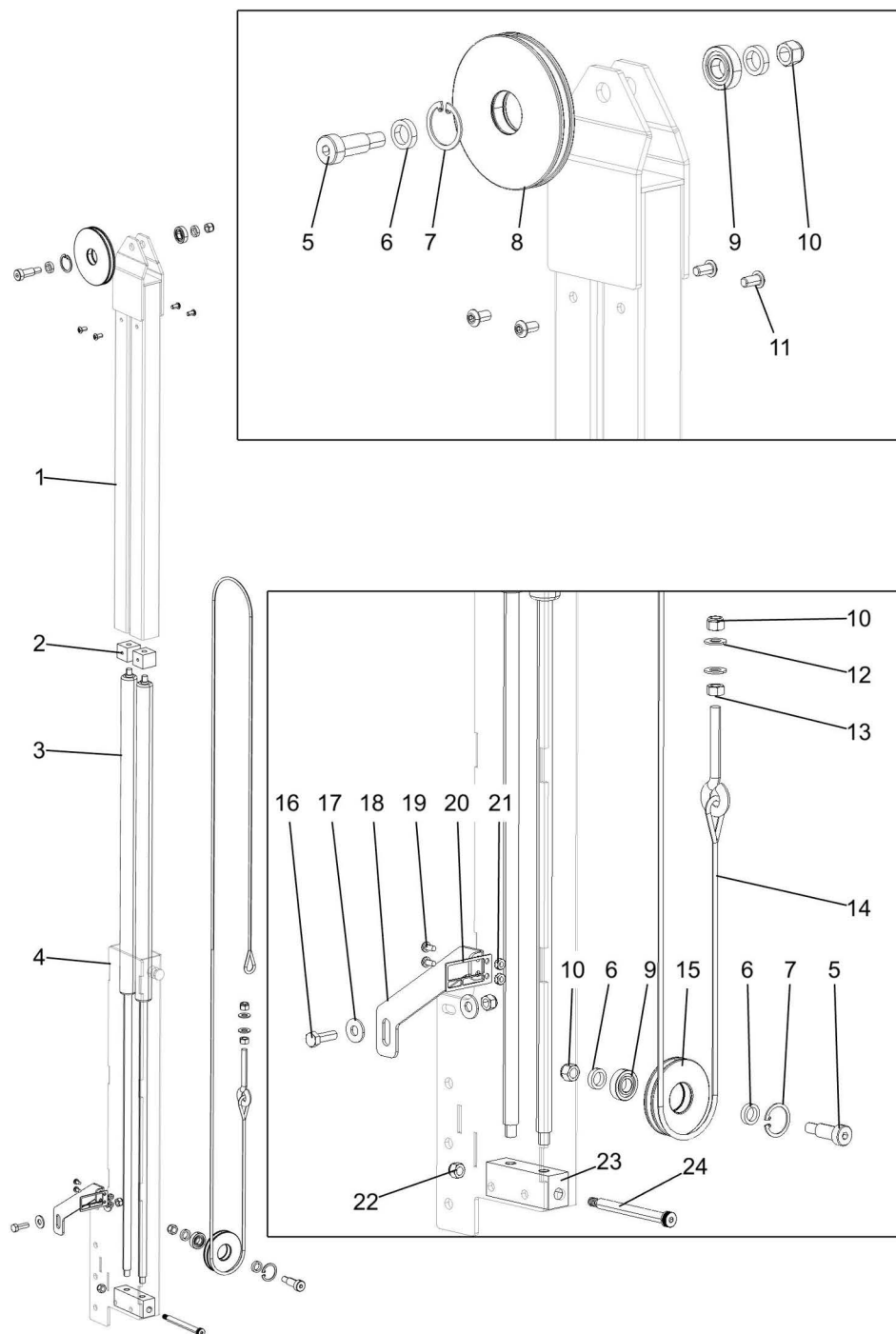
REF	PART #	DESCRIPTION	COMMENTS	QTY.
	133347	Assembly, Up/Down Crank		1
1	046647	Handle, 33/64IDx1 1/4ODx4 Plastic		1
2	046867	Plate, Lock Release		1
3	036597	Bearing, 1/2 IDx1 ODx1/16 Bronze Thrust		1
4	046644	Shaft, Up/Dn Handle		1
5	046976	Bushing, Bronze 1/2IDx5/8ODx3/4 L		1
6	046975	Spring, Compression.72ODx576IDx1.25L		1
7	F05011-2	Washer, 1/2 SAE Flat		1
8	P10649	E-Clip, 1/2 Shaft		2
9	F05005-3	Bolt, 1/4-20x1 1/4 HH		1
10	048598	Plate, Pointer Up/Dn		1
11	F05011-11	Washer, 1/4 SAE Flat		2
12	F05010-9	Nut, 1/4-20 Keps		2
13	046627	Block, Up/Dn Handle		1

6.5 Up/Down Bottom Idler Assembly



REF	PART #	DESCRIPTION	COMMENTS	QTY.
	046980	Idler Assy, LT15 Up/Dn Bottom		1
1	F05005-124	Bolt, 1/4-20x1 1/2 HH Gr5		2
2	F05011-14	Washer, 1/4 Split Lock		2
3	F05011-11	Washer, 1/4 SAE Flat		2
4	F05009-1	BOLT, 5/8-11X3 FULL HEX HEAD, ZN		1
5	015859	Guard, Inside Idler		1
6	P04333	Sprocket, #40 Idler 17T 5/8ID		1
7	F05011-5	Washer, 5/8 SAE Flat		2
8	015860	Guard Weldment, Outside Idler		1
9	F05010-5	Nut, 5/8-11 Hex		1
10	F05010-34	Nut, 5/8-11 Nyl Lock		1
11	F05007-22	Bolt, 3/8-16x2 FT Carriage		1
12	046981	Bracket, LT15 Chain Tensioner		1
13	F05011-3	Washer, 3/8 Flat SAE		1
14	F05010-10	Nut, 3/8-16 Hex Nyl Lock		1
15	076108	Plate, LT15 Wide Up/Dn Chain Mount		1
16	F05007-87	Bolt, 3/8-16x1 Gr5 HH		3
17	F05011-3	Washer, 3/8 Flat SAE		3
18	F05010-10	Nut, 3/8-16 Hex Nyl Lock		3

6.6 Up/Down Assist Assembly (LT15WRev. A2.01+)

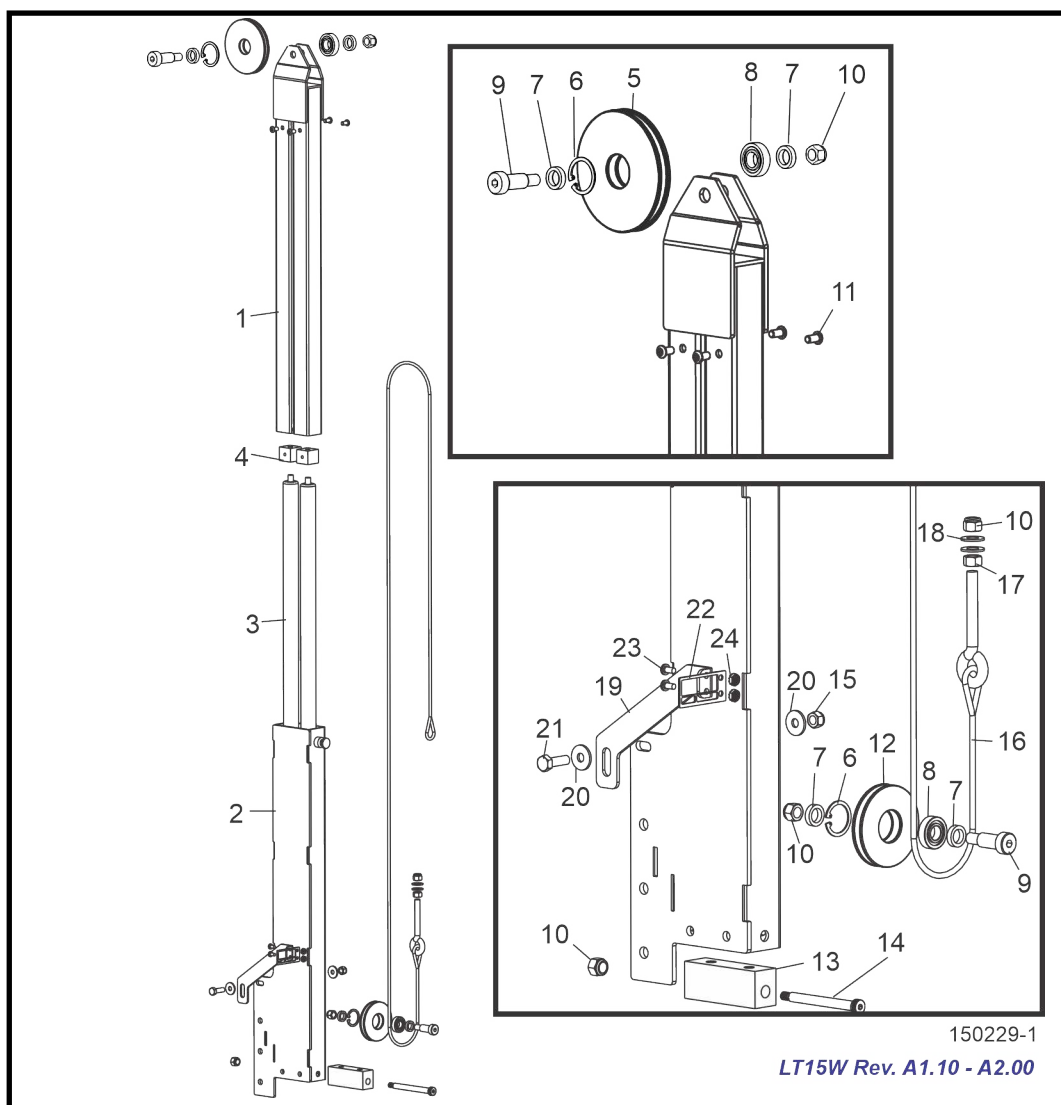


TD133396

REF	PART #	DESCRIPTION	COMMENTS	QTY.
	133396	Assy, LT15W Up/Dn Assist w/Suspa Spring	Replaced 076121 after 12/5/2024 per ECN 39603	1
1	076128	Tube Weldment, Upper Assist LT15 Wide		1
2	076130	Bar, LT15 Wide Lift Assist		2
3	133243	Spring, Suspa 016-13607-1700N(382lbs) Gas	Replaced 010022 after 12/5/2024 per ECN 39603	2
4	076127	Channel Weldment, LT15 Wide Lower Assist		1
5	F05008-146	Bolt, 1/2x1 Shoulder		2

REF	PART #	DESCRIPTION	COMMENTS	QTY.
6	046986	Bushing, 3/16 Spacer		4
7	F04254-1	Ring, 1 1/8 IR Tru-Ark		2
8	046602	Pulley, Cable Large		1
9	015975	Bearing, 1/2 IDx 1-1/8 OD Radial Ball		2
10	F05010-10	Nut, 3/8-16 Hex Nyl Lock		3
11	F05005-59	Bolt, 1/4-20x1/2 BH SS		4
12	F05011-3	Washer, 3/8 Flat SAE		2
13	F05010-1	Nut, 3/8-16 Hex		1
14	074320	Cable Assembly, Up/Dn Assist, LT15W		1
15	046995	Pulley, Cable Small		1
16	F05006-27	Bolt, 5/16-18 x 1 Gr 5 HH		1
17	F05011-16	Washer, 5/16 Standard Flat		2
18	046963	Bracket, LT15 Sight Gauge		1
19	F05004-3	Bolt, #10-24x3/8 CrSI PH		2
20	017805	Pointer, Accuset Scale Height		1
21	F05010-14	Nut, #10-24 Keps		2
22	F05010-58	Nut, 5/16-18 Nyl Lock		2
23	079103	Block, LT15W Lift Assist Pivot		1
24	F05007-249	Bolt, 3/8x3 1/2 Shoulder Socket		1

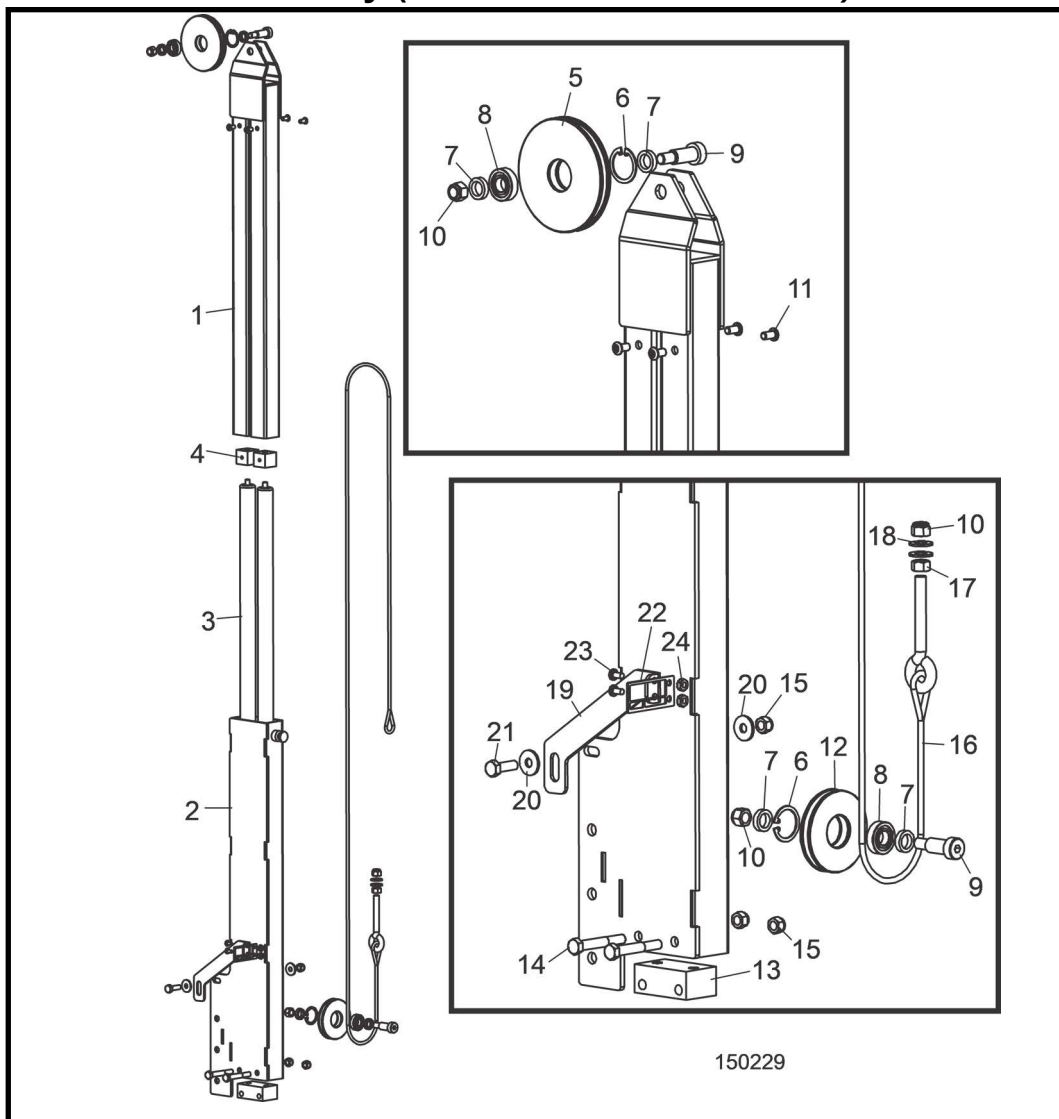
6.7 Up/Down Assist Assembly (LT15W Rev. A1.10-A2.00)



REF	PART #	DESCRIPTION	COMMENTS	QTY
	076121	ASSIST ASSEMBLY, LT15 WIDE UP/DOWN		1
1	076128	Tube Weldment, LT15 Wide Upper Assist		1
2	076127	Tube Weldment, LT15 Lower Assist		1
3	010022	Wiper Assembly, Gas Spring		2
4	076130	Block, LT15 Wide Upper Spring Mount		2
5	046602	Pulley, Large Cable		1
6	F04254-1	Ring, 1 1/8" Inside Retaining		2
7	046986	Bushing, 3/16" Spacer		4
8	015975	Bearing, R8-2RS		2
9	F05008-146	Bolt, 1/2" x 1" Shoulder		2
10	F05010-10	Nut, 3/8-16 Hex Nylon Lock		4
11	F05005-59	Screw, 1/4-20 x 1/2" Button Socket Head Stainless		4
12	046995	Pulley, Small Cable		1
13	079103	Block, LT15 Wide Lower Spring Mount		1
14	F05007-249	Bolt, 5/16-18 x 2 1/4" Hex Head		1

REF	PART #	DESCRIPTION	COMMENTS	QTY.
15	F05010-58	Nut, 5/16-18 Hex Nylon Lock		1
16	074320	Cable Assembly, Up/Down Assist		1
17	F05010-1	Nut, 3/8-16 Hex		1
18	F05011-3	Washer, 3/8" SAE Flat		2
19	046963	Bracket, LT15 Blade Height Indicator Mount		1
20	F05011-16	Washer, 5/16" Standard Flat		2
21	F05006-27	Bolt, 5/16-18 x 1" Hex Head Grade 5		1
22	017805	Indicator, Blade Height		1
23	F05004-3	Screw, #10-24 x 3/8" Slotted Pan Head		2
24	F05010-14	Nut, #10-24 Hex Self-Locking		2

6.8 Up/Down Assist Assembly (LT15W Rev. A1.00 - A1.09)

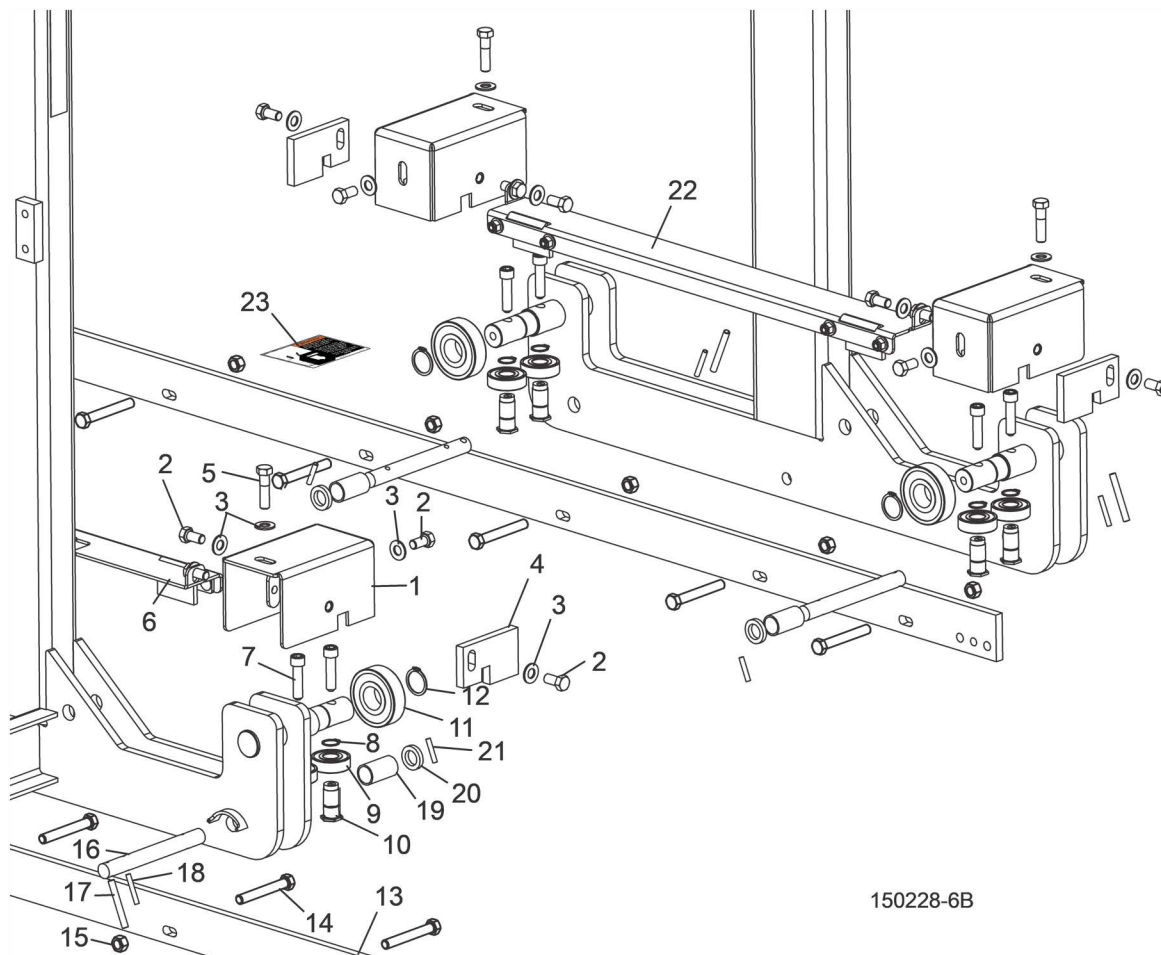


REF.	PART #	DESCRIPTION	COMMENTS	QTY.
	076121	ASSIST ASSEMBLY, LT15 WIDE UP/DOWN (WIDE HEAD ONLY)		1
1	076128	Tube Weldment, LT15 Wide Upper Assist		1
2	076127	Tube Weldment, LT15 Lower Assist		1
3	074804	Wiper Assembly, Gas Spring		2
4	076130	Block, LT15 Wide Upper Spring Mount		2
5	046602	Pulley, Large Cable		1
6	F04254-1	Ring, 1 1/8" Inside Retaining		2
7	046986	Bushing, 3/16" Spacer		4
8	015975	Bearing, R8-2RS		2
9	F05008-146	Bolt, 1/2" x 1" Shoulder		2
10	F05010-10	Nut, 3/8-16 Hex Nylon Lock		3
11	F05005-59	Screw, 1/4-20 x 1/2" Button Socket Head Stainless		4
12	046995	Pulley, Small Cable		1
13	076129	Block, LT15 Wide Lower Spring Mount		1
14	F05006-30	Bolt, 5/16-18 x 2 1/4" Hex Head		2
15	F05010-58	Nut, 5/16-18 Hex Nylon Lock		3

REF	PART #	DESCRIPTION	COMMENTS	QTY.
16	074320	Cable Assembly, Up/Down Assist (LT15 Wide Head)		1
17	F05010-1	Nut, 3/8-16 Hex		1
18	F05011-3	Washer, 3/8" SAE Flat		2
19	046963	Bracket, LT15 Blade Height Indicator Mount		1
20	F05011-16	Washer, 5/16" Standard Flat		2
21	F05006-27	Bolt, 5/16-18 x 1" Hex Head Grade 5		1
22	017805	Indicator, Blade Height		1
23	F05004-3	Screw, #10-24 x 3/8" Slotted Pan Head		2
24	F05010-14	Nut, #10-24 Hex Self-Locking		2

SECTION 7 FEED SYSTEM & TRACK ROLLERS

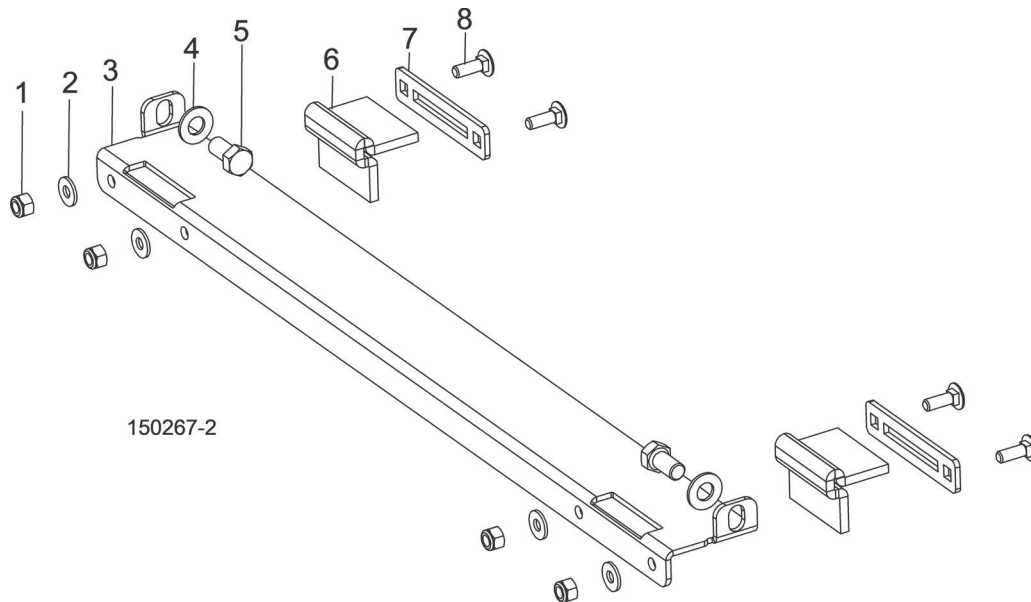
7.1 Track Rail, Rollers, & Travel Pins



REF	PART #	DESCRIPTION	COMMENTS	QTY.
1	015846	COVER WELDMENT, TRACK ROLLER		4
2	F05007-27	BOLT, 3/8-16 X 3/4" HEX HEAD		12
3	F05011-3	WASHER, 3/8" SAE FLAT		16
4	014906	PLATE, TRACK WIPER		4
5	F05007-78	BOLT, 3/8-16 X 1 1/2" HEX HEAD		4
6	110818	COVER, MIDDLE TRACK WITH FELT	See Section 6.2	1
7	F05007-36	BOLT, 3/8-16 X 1 1/2" SOCKET HEAD		8
8	F04254-2	RING, 5/8" (5100-62) OUTER RETAINING		8
9	P06030-1	BEARING, 5/8" X 1.75" X .47"		8
10	110404	SHAFT, ROLLER UPRIGHT		8
11	P08066	BEARING, .98" X 2.44" X .67"		4
12	F04254-26	RING, 25MM (5100-98) OUTER RETAINING		4
13	016489	RAIL, PINNED 80.5" LONG BED		6
14	F05007-230	BOLT, 3/8-16 X 2 3/4" HEX HEAD FULL THREAD		48
15	F05010-25	NUT, 3/8-16 HEX LOCK		48

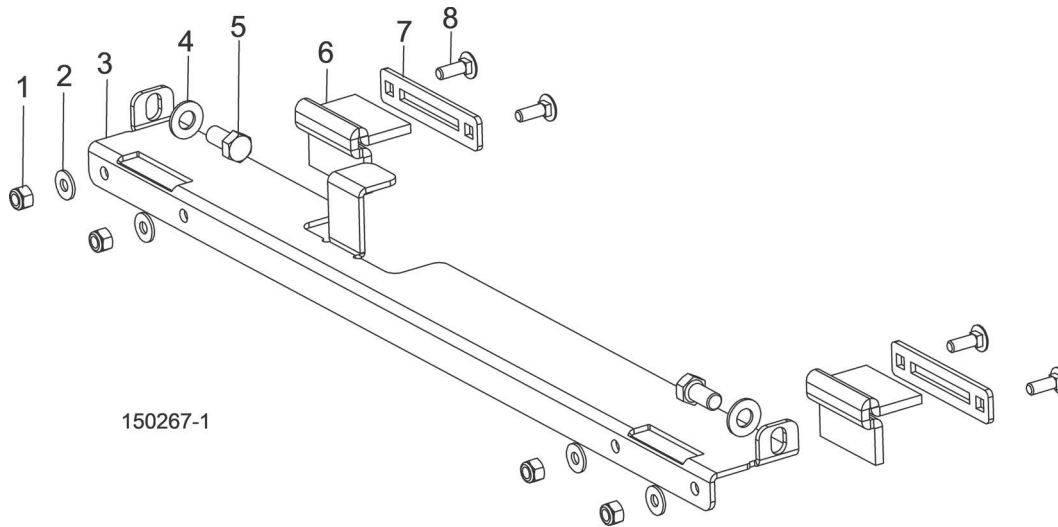
REF	PART #	DESCRIPTION	COMMENTS	QTY.
16	014899	PIN, TRAVEL LOCK		4
17	F05012-46	PIN, 1/4" X 2" ROLL		4
18	F05012-16	PIN, 3/16" X 1 1/4" ROLL		4
19	P07997	SPRING, 7/8" O.D. X 1 1/2" COMPRESSION		4
20	S12480	WASHER, 41/64" ID X 1" OD X 3/16" THICK		4
21	F05012-11	PIN, 3/16" X 1" ROLL		4
22	110819	COVER, MIDDLE IDLE TRACK WITH FELT	See Section 6.2	1
23	017926	DECAL, LOCK PIN WARNING		2

7.2 Idle Side Rail Wiper



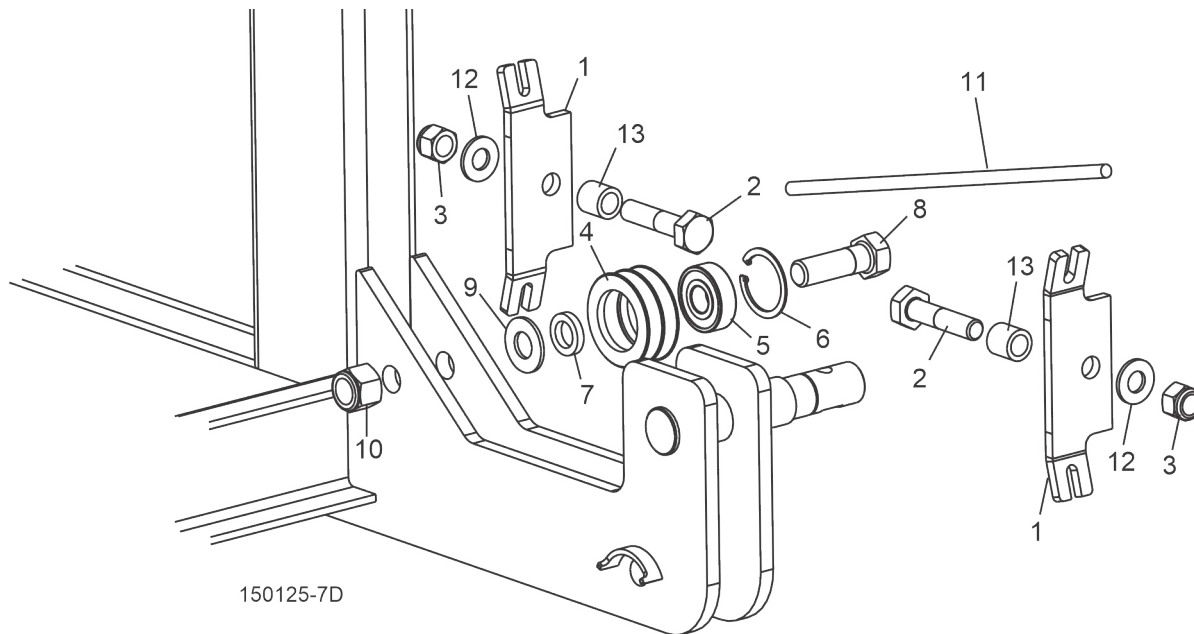
REF	PART #	DESCRIPTION	COMMENTS	QTY.
	110819	COVER ASSY, MIDDLE TRACK IDLE LT15 WIDE		1
1	F05010-69	Nut, 1/4-20 Nylock		4
2	F05011-11	Washer, 1/4 SAE Flat		4
3	110816	Cover, Middle Track Idle LT15 Wide		1
4	F05011-3	Washer, 3/8 Flat SAE		2
5	F05007-27	Bolt, 3/8-16x3/4 HH Gr2		2
6	110820	Felt, LT15 Track Wiper		2
7	110783	Retainer, Felt Oiler		2
8	F05005-113	Bolt, 1/4-20x3/4 Carriage		4

7.3 Drive Side Rail Wiper



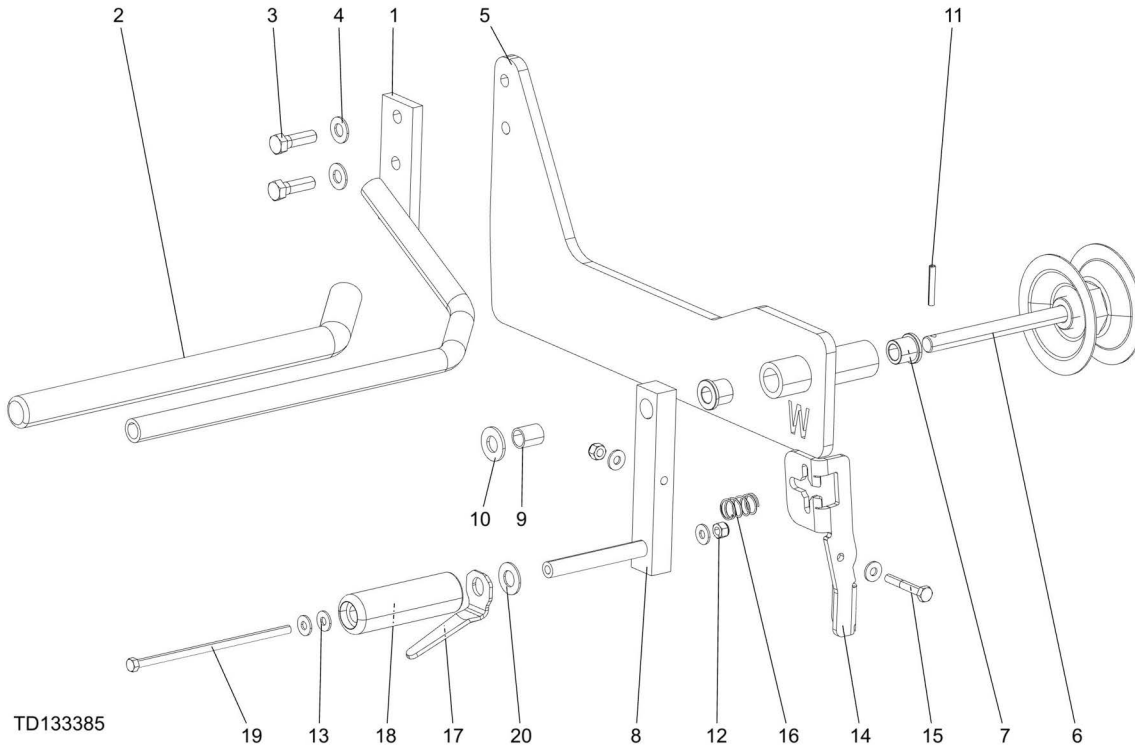
REF	PART #	DESCRIPTION	COMMENTS	QTY.
	110818	COVER ASSY, MIDDLE TRACK		1
1	F05010-69	Nut, 1/4-20 Nylock		4
2	F05011-11	Washer, 1/4 SAE Flat		4
3	110815	Cover, LT15 Middle Track		1
4	F05011-3	Washer, 3/8 Flat SAE		2
5	F05007-27	Bolt, 3/8-16x3/4 HH Gr2		2
6	110820	Felt, LT15 Track Wiper		2
7	110783	Retainer, Felt Oiler		2
8	F05005-113	Bolt, 1/4-20x3/4 Carriage		4

7.4 Feed Rope, Pulleys & Brackets



REF	PART #	DESCRIPTION	COMMENTS	QTY.
1	074463	BRACKET, ROPE/STOP		2
2	F05008-10	BOLT, 1/2-13 X 2 1/4" HEX HEAD GRADE 5		2
3	F05010-8	NUT, 1/2-13 HEX NYLON LOCK		2
	046979	ROLLER ASSEMBLY, ROPE GUIDE WITH BEARING		1
4	046838	Roller, 2 1/4" Double Groove	Available in assemblies only.	1
5	P06030-1	Bearing, 5/8" I.D. 6203-2NSL		1
6	F04254-8	Ring, 1.575" ID Beveled 5002-156 Retaining		1
7	S12480	Spacer, 41/64" x 1" x 3/16"		1
8	F05009-2	Bolt, 5/8-11 x 2" Hex Head		1
9	F05011-5	Washer, 5/8" SAE Flat		1
10	F05010-34	Nut, 5/8-11 Hex Nylon Lock		1
11	R02080	ROPE, 5/16" DIA. SOLID BRAIDED POLYESTER	Add 6 feet for each additional bed section.	1
12	F05011-2	WASHER, 1/2" SAE FLAT		2
13	033911	SPACER, FEED MOUNT BRACKET		2

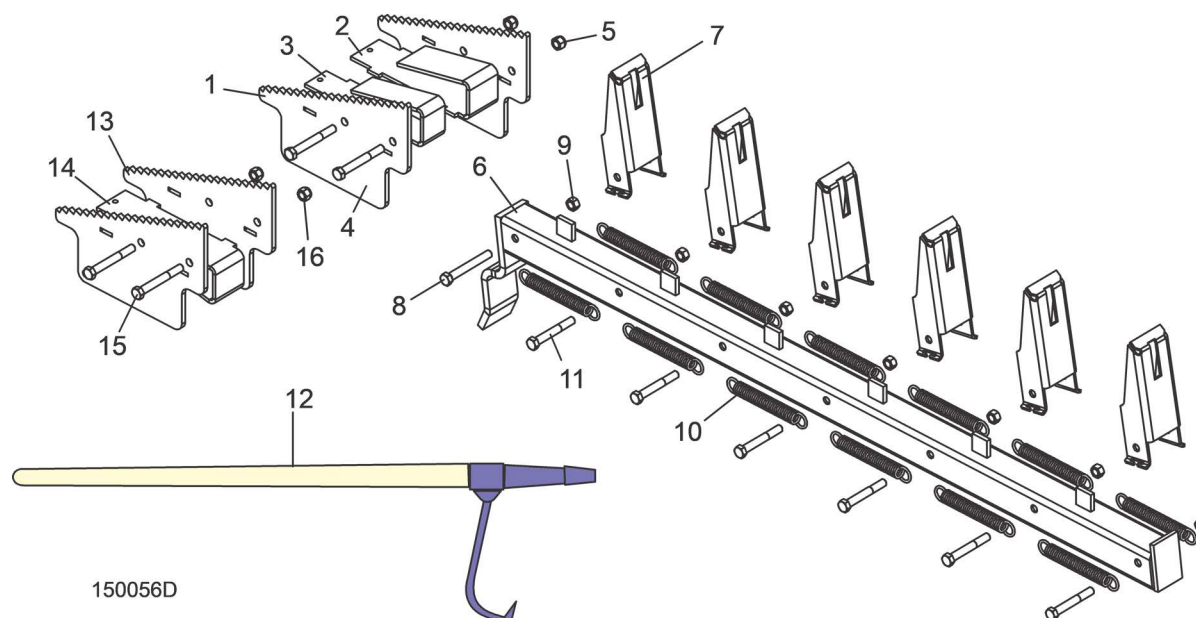
7.5 Manual Feed Crank Handle



REF	PART #	DESCRIPTION	COMMENTS	QTY.
	046889	HANDLE ASSEMBLY, LT15 PUSH		1
1	046857	Handle Weldment, LT15 Push		1
2	028390	Grip, Handle		1
3	F05007-123	Bolt, 3/8-16 x 1 1/4" Hex Head Grade 5		2
4	F05011-3	Washer, 3/8" SAE Flat		2
	133385	ASSY, LT15WIDE HAND CRANK FEED		1
5	133383	Wldmnt, LT15Wide Feed Mount		1
6	046854	Pulley Weldment, Feed		1
7	P22317	Bushing, 1/2" x 3/4" Flanged Bronze		2
8	038625	Handle Weldment, Feed		1
9	046976	Bushing, 1/2" x 5/8" x 3/4" Bronze		1
10	F05011-2	Washer, 1/2" SAE Flat		1
11	F05012-16	Pin, 3/16" x 1 1/4" Roll		1
12	F05010-69	Nut, 1/4-20 Hex Nylon Lock		2
13	F05011-11	Washer, 1/4" SAE Flat		5
14	038623	Bracket, Feed Handle Lock		1
15	F05005-68	Bolt, 1/4-20 x 1 3/4" Hex Head Grade 5		1
16	049364	Spring, .6" Dia. x 1" Long x .045" Wire Compression		1
17	046867	Plate, Lock Handle Release		1
18	046647	Handle, 33/64" x 1 1/4" x 4" Plastic		1
19	F05005-163	Bolt, 1/4-20 x 6" Hex Head Grade 5		1
20	036597	Bearing, 1/2" ID x 1" OD x 1/16" Bronze Thrust		1

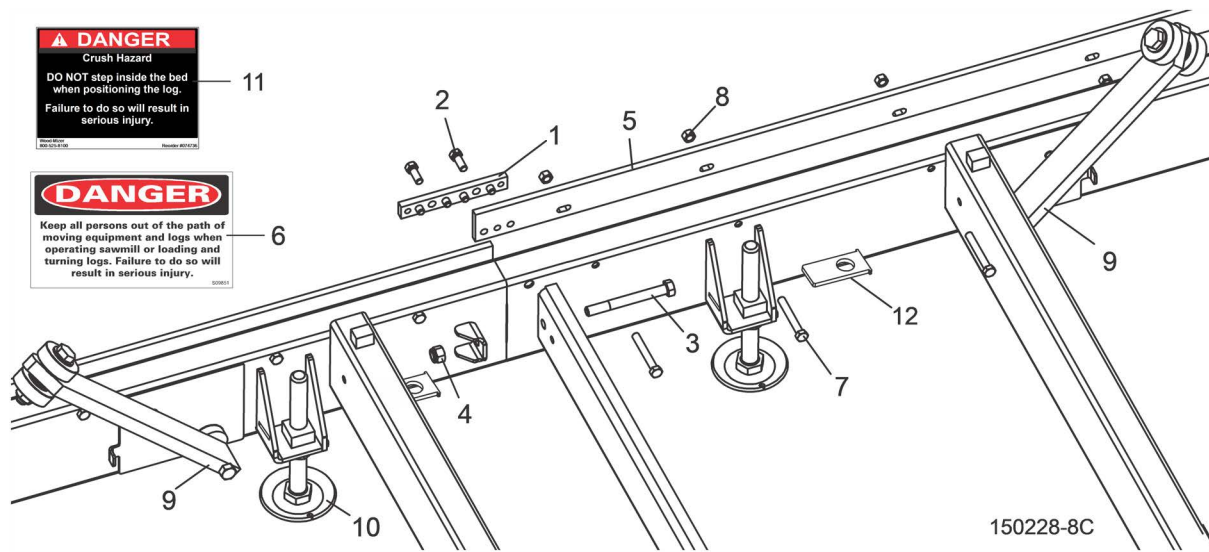
SECTION 8 BED FRAME ASSEMBLY

8.1 Log Wedge, Loading Ramps, & Cant Hook (Optional)



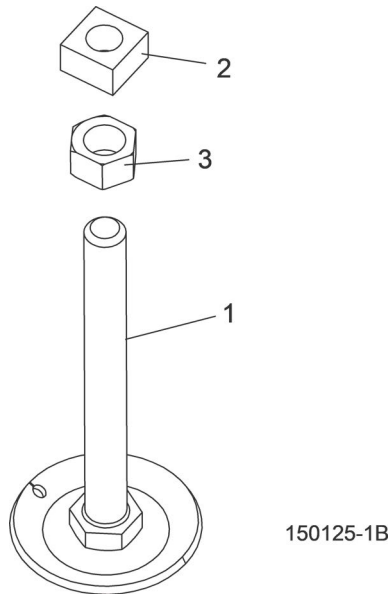
REF	PART #	DESCRIPTION	COMMENTS	QTY.
	LT15OP	KIT, OPTIONAL PACKAGE LT15		
	015809	WEDGE ASSY, LOG TAPER		1
1	015807	Plate, LT15 Wedge	Available in assemblies only.	2
2	007073	Bracket, LT15 Wedge (LT15BS Rev. G.00+)	Available in assemblies only.	1
3	015808	Bracket, LT15 Wedge Bed Spacer (LT15BS Rev. A.00 - F.00)	Available in assemblies only.	1
4	F05007-73	Bolt, 3/8-16 x 3" Hex Head Grade 5		2
5	F05010-10	Nut, 3/8-16 Hex Nylon Lock		2
	015804	RAMP ASSY, LOG LOADING		2
6	015803	Ramp Weldment, Log Loading	Available in assemblies only.	1
7	S08329	Bracket, Log Loading Stop		6
8	F05007-1	Bolt, 3/8-16 x 3" Hex Head Full Thread		1
9	F05010-10	Nut, 3/8-16 Hex Nylon Lock		7
10	P04060	Spring, .563" O.D. x .072" x 5" Extension		12
11	F05007-29	Bolt, 3/8-16 x 2 3/4" Hex Head		6
12	CH048	HOOK, ALUMINUM HANDLE CANT		1
	CH	HOOK, WOOD HANDLE CANT	Not shown	1
	074403	WEDGE ASSEMBLY, LOG TAPER LT15 WIDE	Included with LT15 Wide	1
13	015807	Plate, LT15 Wedge	Available in assemblies only.	2
14	007073	Bracket, LT15 Wedge (LT15BS Rev. G.00+)	Available in assemblies only.	1
15	F05007-73	Bolt, 3/8-16 x 3" Hex Head Grade 5		2
16	F05010-10	Nut, 3/8-16 Hex Nylon Lock		2

8.2 Bed Section & Connecting Hardware



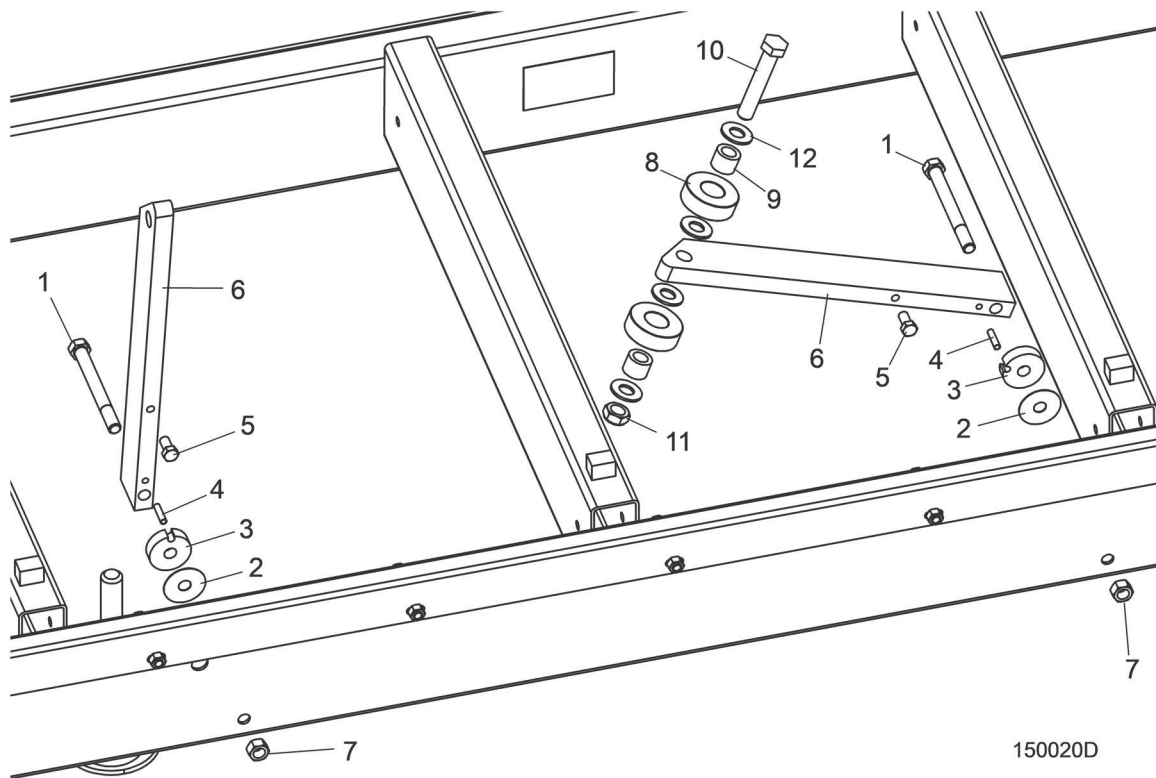
REF	PART #	DESCRIPTION	COMMENTS	QTY.
	LT15BSW	BED ASSEMBLY, 6'-8" LT15 EXTENSION		3
1	016170	Splice Assembly, Pinned Bed Rail		2
2	F05007-87	Bolt, 3/8-16 X 1" Grade 5 Hex Head		4
3	F05008-66	Bolt, 1/2-13 X 5" Grade 5 Hex Head		4
4	F05010-8	Nut, 1/2-13 Hex Nylon Lock		4
5	016489	Rail, Pinned 80.5" Long Bed		2
6	S09851	Decal, Keep Away Danger		1
7	F05007-230	Bolt, 3/8-16 x 2 3/4" Hex Head Full Thread		16
8	F05010-25	Nut, 3/8-16 Swaged Lock		16
9	See Parts	Side Support Parts	See Section 8.4	1
10	See Parts	Leg Parts	See Section 8.3	4
	See Parts	Lock Pin Retrofit Parts	See Section 7.1	1
11	074736	Decal, LT15 Safety Bed		3
12	110790	Plate, Outtrigger Nut		12

8.3 Leg Assembly



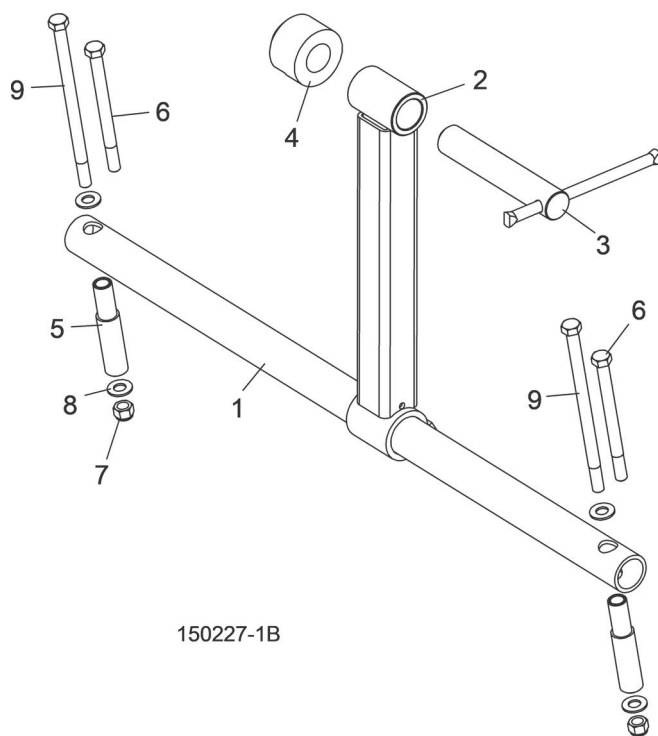
REF	PART #	DESCRIPTION	COMMENTS	QTY.
1	046615	LEG WELDMENT, LT15 2004		4
2	F05010-186	NUT, 7/8-9 SQUARE		4
3	F05010-136	NUT, 7/8-9 HEX		4

8.4 Log Side Support Assembly



REF	PART #	DESCRIPTION	COMMENTS	QTY.
1	F05008-28	BOLT, 1/2-13 X 5 1/2" HEX HEAD CAP GRADE 5		2
2	014972	WASHER, 33/64 X 1 3/4 X 1/32" NYLON		2
3	025767	WASHER, 1/2" LOG SIDE SUPPORT		2
4	F05012-7	PIN, 1/4 X 1" ROLL		2
5	F05007-168	BOLT, 3/8-16 X 3/4" HEX HEAD GRADE 5 W/NYLON PATCH		2
6	014855	SUPPORT, LOG SIDE		2
7	F05010-3	NUT, 1/2-13 HEX LOCK		2
	074276	ROLLER ASSEMBLY, LT15 SIDE SUPPORT		1
8	016561	Roller, Side Support		2
9	016560	Bushing, Bronze 5/8" x 1" x 3/4"		2
10	F05009-93	Bolt, 5/8-11 x 3 1/2" Hex Head Grade 5		1
11	F05010-96	Nut, 5/8-11 Jam Nylon Lock		1
12	F05011-5	Washer, 5/8" SAE Flat		4

8.5 Log Clamp



REF	PART #	DESCRIPTION	COMMENTS	QTY.
	071347W	CLAMP ASSEMBLY, LT15W LOG PIVOTING		1
1	076097	Tube, Clamp Main		1
	061101	Clamp Kit, LT15		1
2	071343	Tube Weldment, Clamp Post	Available in assemblies only.	1
3	071350	Screw Assembly, Clamp		1
4	075295	Block, Clamp Point		1
5	071034	Spacer, 2012 Clamp Mount		2
6	F05007-109	Bolt, 3/8-16 x 4 3/4" Hex Head Grade 5	Not use in LT15W	2
7	F05010-10	Nut, 3/8-16 Hex Nyloc		2
8	F05011-3	Washer, 3/8" Flat SAE		4
9	F05007-205	Bolt, 3/8-16 x 6 1/2" Hex Head Grade 5		2