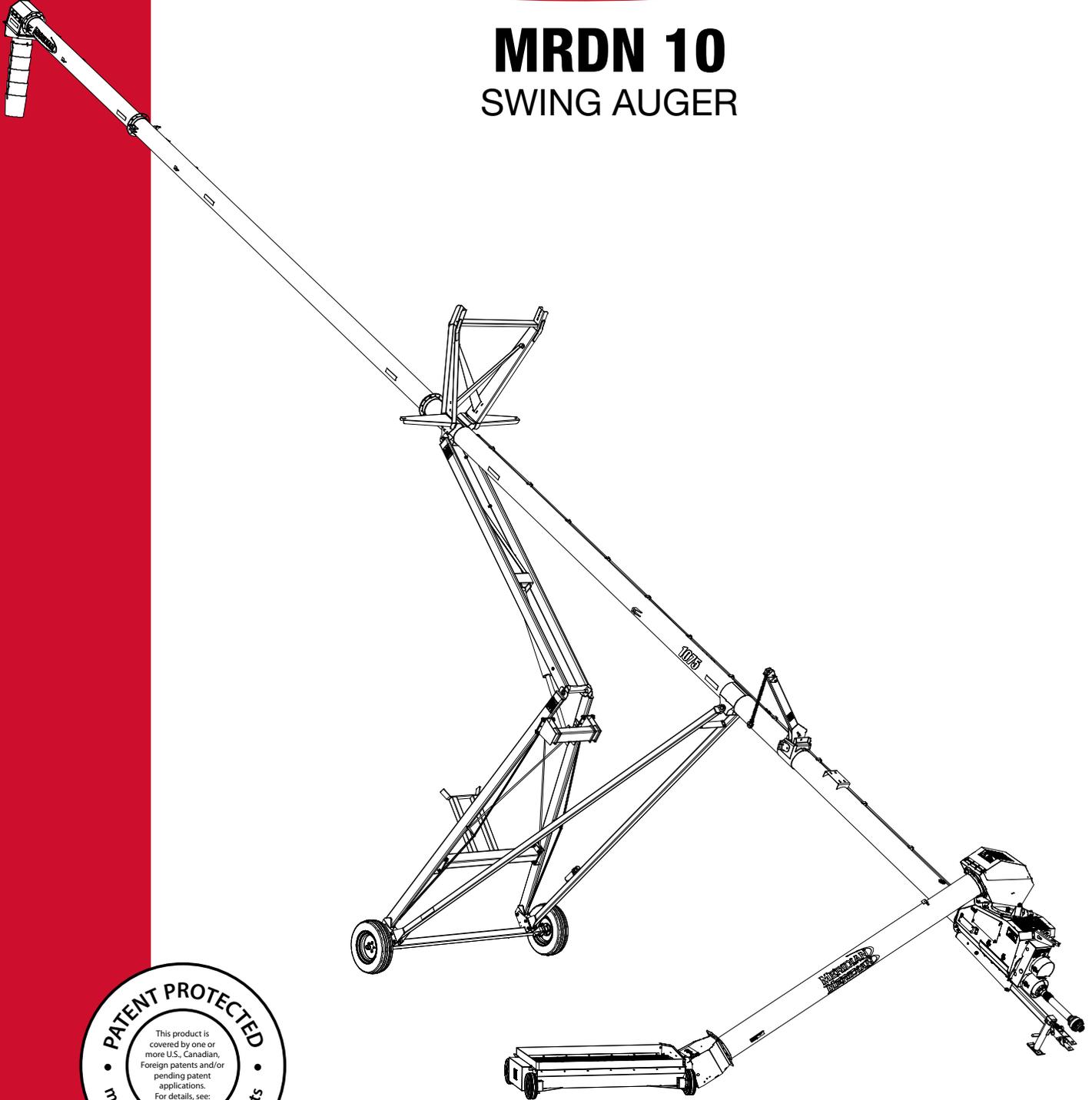


MERIDIAN[®]

MRDN 10 SWING AUGER



PARTS BOOK

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MAIN FRAME

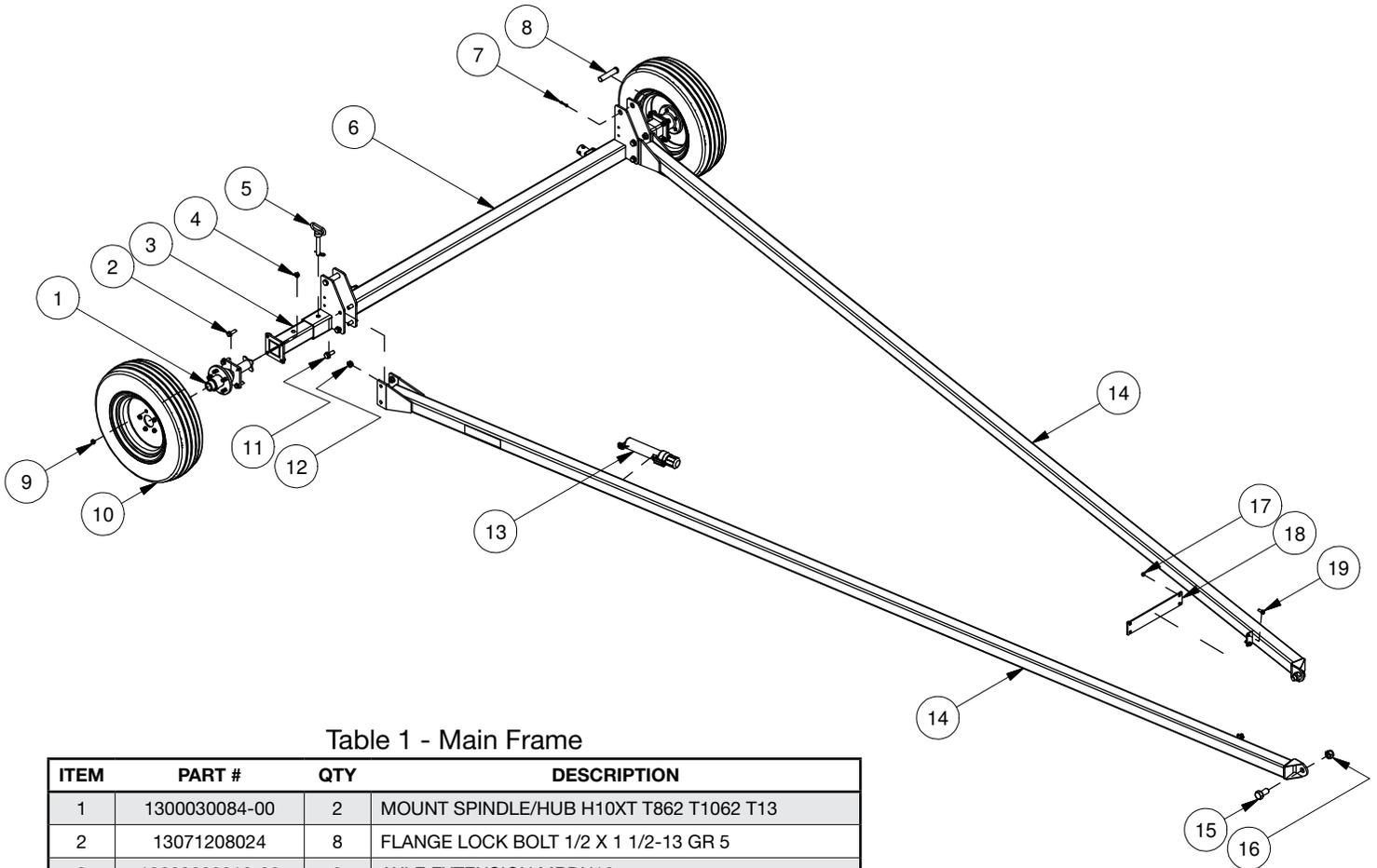
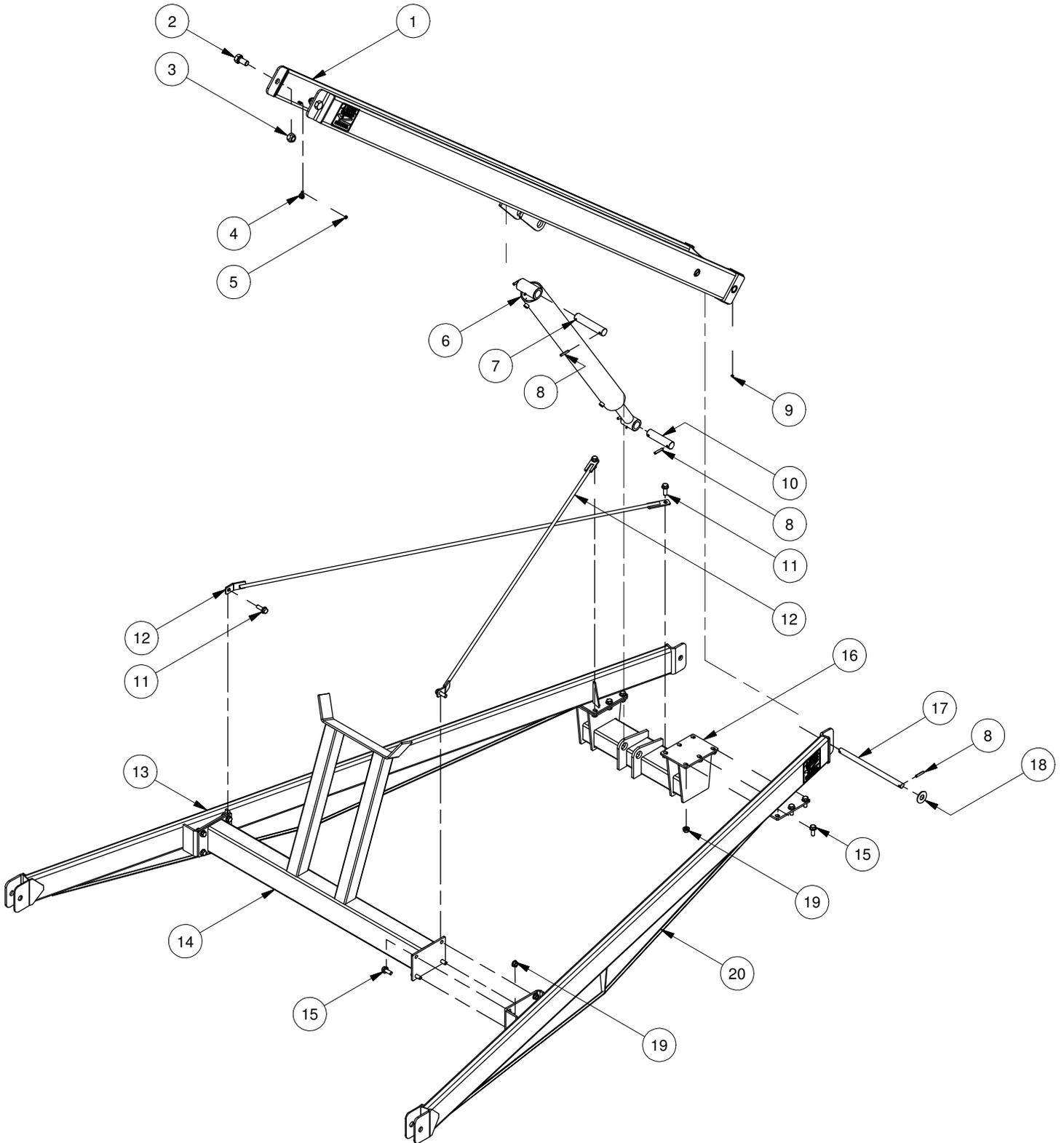


Table 1 - Main Frame

ITEM	PART #	QTY	DESCRIPTION
1	1300030084-00	2	MOUNT SPINDLE/HUB H10XT T862 T1062 T13
2	13071208024	8	FLANGE LOCK BOLT 1/2 X 1 1/2-13 GR 5
3	13000009310-00	2	AXLE EXTENSION MRDN10
4	13073100008	8	FLANGE LOCK NUT 1/2-13 GR 5
5	1300013167-00	2	HITCH PIN, 3/4 X 4" UL
6	13000009312-00	1	AXLE MRDN10
7	13073706048	2	PIN, COTTER 3/16 X 1 1/2 EXTENDED PRONG SQUARE CUT TYPE
10	1300030103-00	2	TIRE 205/75 R15 C/W 5 BOLT ON 4.5" BC WHITE
8	13073816072	2	CLEVIS PIN 1 X 4.5
9	1300010434-00	10	NUT, 1/2-20, 60 DEGREE CONE LUG NUT, ZINC
11	13071210024	8	FLANGE LOCK BOLT 5/8 X 1 1/2-11 GR 5
12	13073100010	8	FLANGE LOCK NUT 5/8-11 GR 5
13	13000003861-00	1	KIT - OPERATORS MANUAL HOLDER
14	13000009314-00	2	FRAME ARM LOWER MRDN10
15	13070316032	2	HEX CAP SCREW 1 X 2-8 GR 8
16	13073000016	2	NUT, HEX, NYLOCK1-8 UNC STEEL, MILD
17	13073100006	4	NUT, HEX, FLANGED, STEEL, MILD 3/8-16 UNC
18	13000009313-00	1	PLATE STABILIZER FRAME ARM MRDN10
19	13071206016	4	BOLT, HEX, FLANGED, STEEL, MILD 3/8-16 UNC X 1

A-FRAME



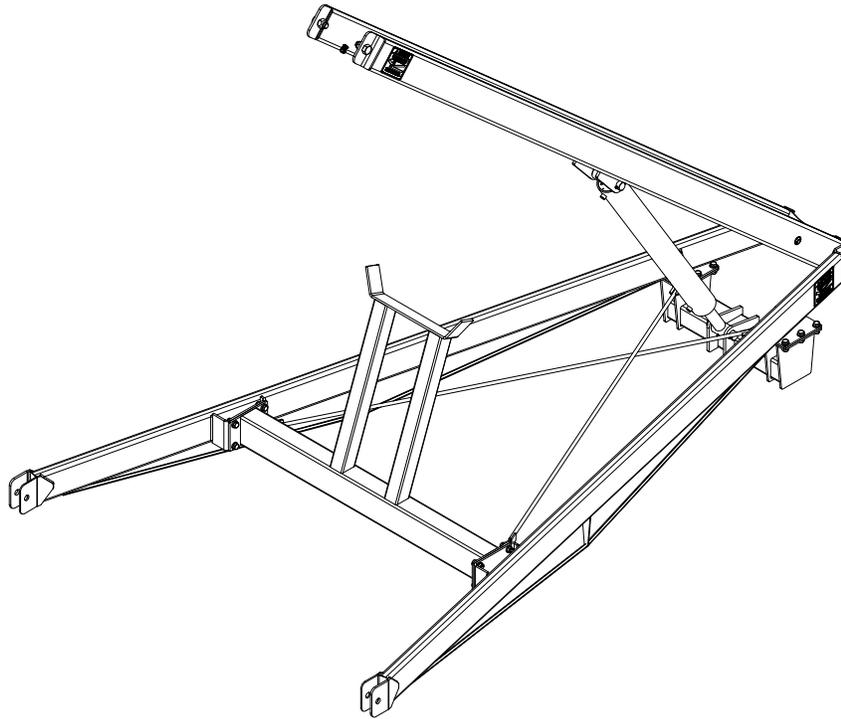
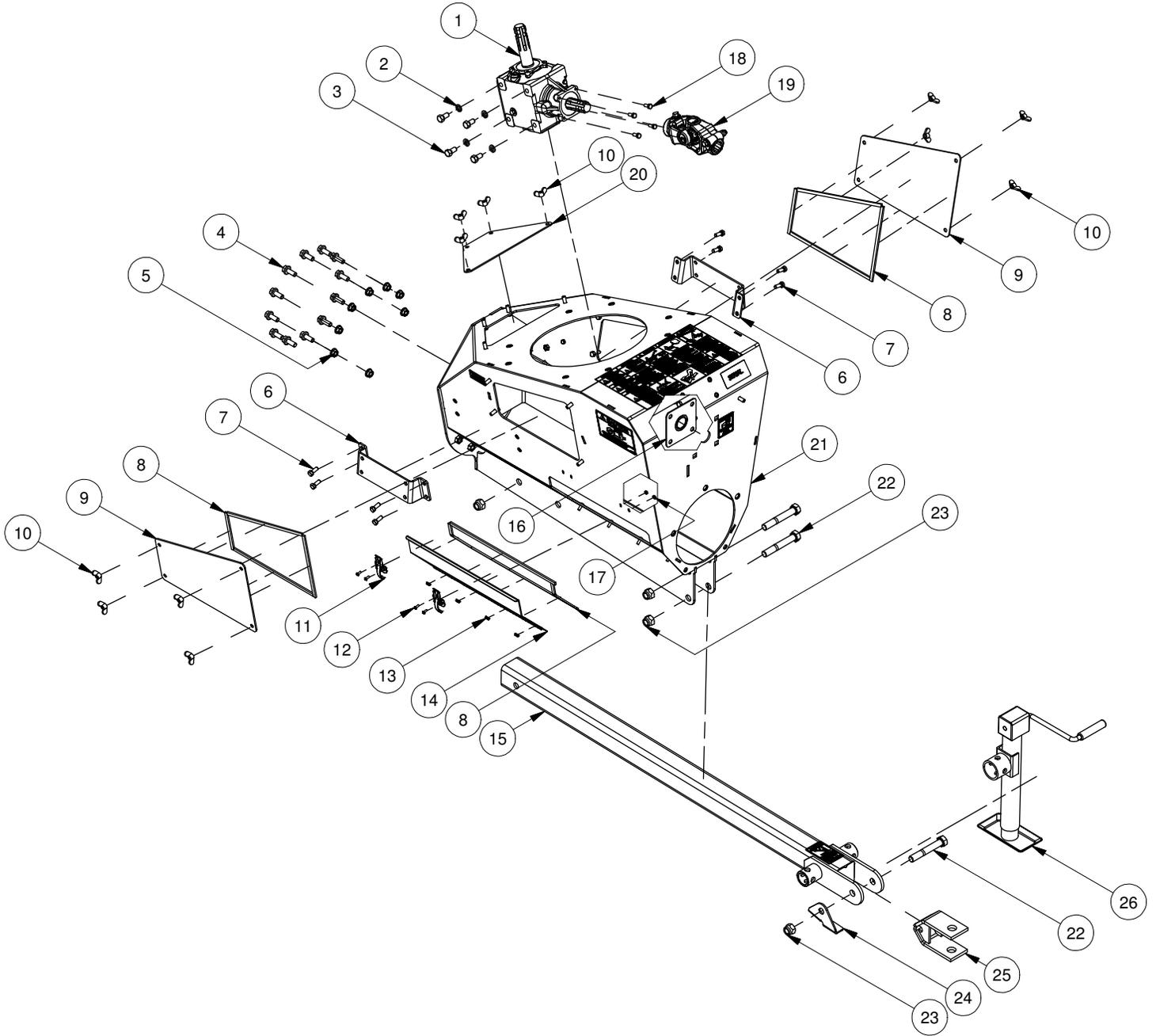


Table 2 - A-Frame

ITEM	PART #	QTY	DESCRIPTION
1	13000009315-00	1	FRAME LIFT TOP MRDN10
2	13070316032	2	HEX CAP SCREW 1 X 2-8 GR 8
3	13073000016	2	NUT, HEX, NYLOCK1-8 UNC STEEL, MILD
4	13000003095-00	3	HYD. LINE CLIP C/W RUBBER INSERT
5	13073100004	3	FLANGE LOCK NUT 1/4-20 GR 5
6	13000009064-00	1	CYLINDER SINGLE ACTION 4.5" X 36" STROKE H10/13XT
7	1300010198-00	1	PIN 1.5" X 6.125" USEABLE H10/13XT
8	13075406032	6	PIN ROLL - 3/8 X 2
9	13074100641	2	GREASE FITTING 1/4-28 STRAIGHT
10	1300010199-00	1	PIN 1.5" X 4.75" USEABLE H10XT H1364/74/84XT
11	13071210028	4	FLANGE LOCK BOLT 5/8 X 1 3/4-11 GR 5
12	13000009318-00	2	FRAME TRUSS MRDN10
13	13000009317-00	1	LOWER SCISSOR ARM RH MRDN10
14	13000009319-00	1	CROSS TRANSPORT SUPPORT MRDN10
15	13071210024	16	FLANGE LOCK BOLT 5/8 X 1 1/2-11 GR 5
16	13000009320-00	1	CROSS MOUNT CYLINDER MRDN10
17	1300010149-00	1	PIN 1" X 17" MID SCISSOR H10XT
18	13073500016	2	FLAT WASHER 1
19	13073100010	20	FLANGE LOCK NUT 5/8-11 GR 5
20	13000009316-00	1	LOWER SCISSOR ARM LH MRDN10

BOOT



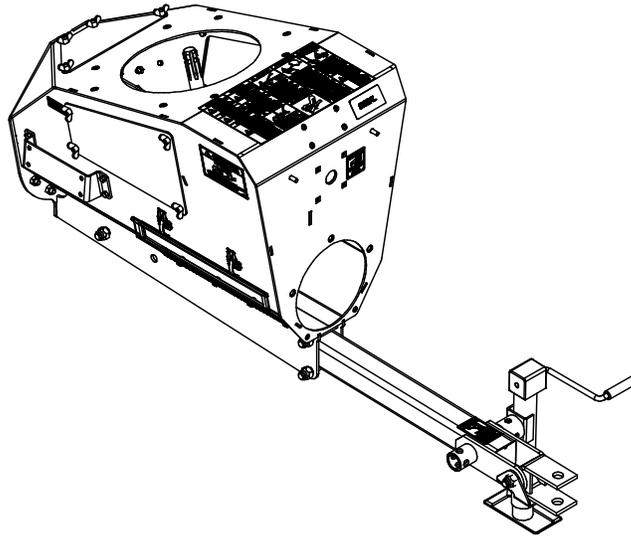


Table 3 - Boot

ITEM	PART #	QTY	DESCRIPTION
1	1300030176-00	1	GEARBOX RIGHT ANGLE H13XT T8/10/13
2	13073400008	4	SPRING LOCK WASHER 1/2
3	13070208016	4	HEX CAP SCREW 1/2 X 1-13 GR 5
4	13071208020	12	FLANGE LOCK BOLT 1/2 X 1 1/4-13 GR 5
5	13073100008	8	FLANGE LOCK NUT 1/2-13 GR 5
6	13000008231-00	2	BRACKET SIDE MOUNT WINCH BOOT MRDN13
7	13070206016	8	HEX CAP SCREW 3/8 X 1-16 GR 5
8	13000009294-00	2	FOAM STRIP SHORT MRDN13
9	13000009067-00	2	DOOR TOP CLEAN OUT MRDN13
10	13073200006	12	WING NUT
11	13000002708-00	2	CLEAN OUT DOOR LATCH
12	13070410248	4	MACHINE SCREW #10-24 X 1/2
13	13073100004	4	FLANGE LOCK NUT 1/4-20 GR 5
14	13000009388-00	1	DOOR CLEAN OUT BOOT MRDN10
15	13000009384-00	1	HITCH INFED MRDN10
16	13000003202-00	1	MACHINE - BUSHING GEAR BOX
17	13070510248	4	MACHINE NUT #10-24
18	13070108020	4	HEX CAP SCREW M8 X 20MM X 1.25
19	13000009620-00	1	U-JOINT 1-3/8" 6 SPLINE X 1-3/8" 6 SPLINE
20	13000009389-00	1	PLATE COVER TOP BOOT MRDN10
21	13000009383-00	1	BOOT MRDN10
22	13070212080	4	HEX CAP SCREW 3/4 X 5-10 GR 5
23	13072900012	4	NYLON LOCKNUT 3/4-10 GR 5
24	13000009385-00	1	BRACKET CLEVIS POSITIONS RETAIN HITCH MRDN10
25	13000009635-00	1	CLEVIS HITCH MRDN10
26	13000002725-00	1	FULTON JACK

LIFT ARM

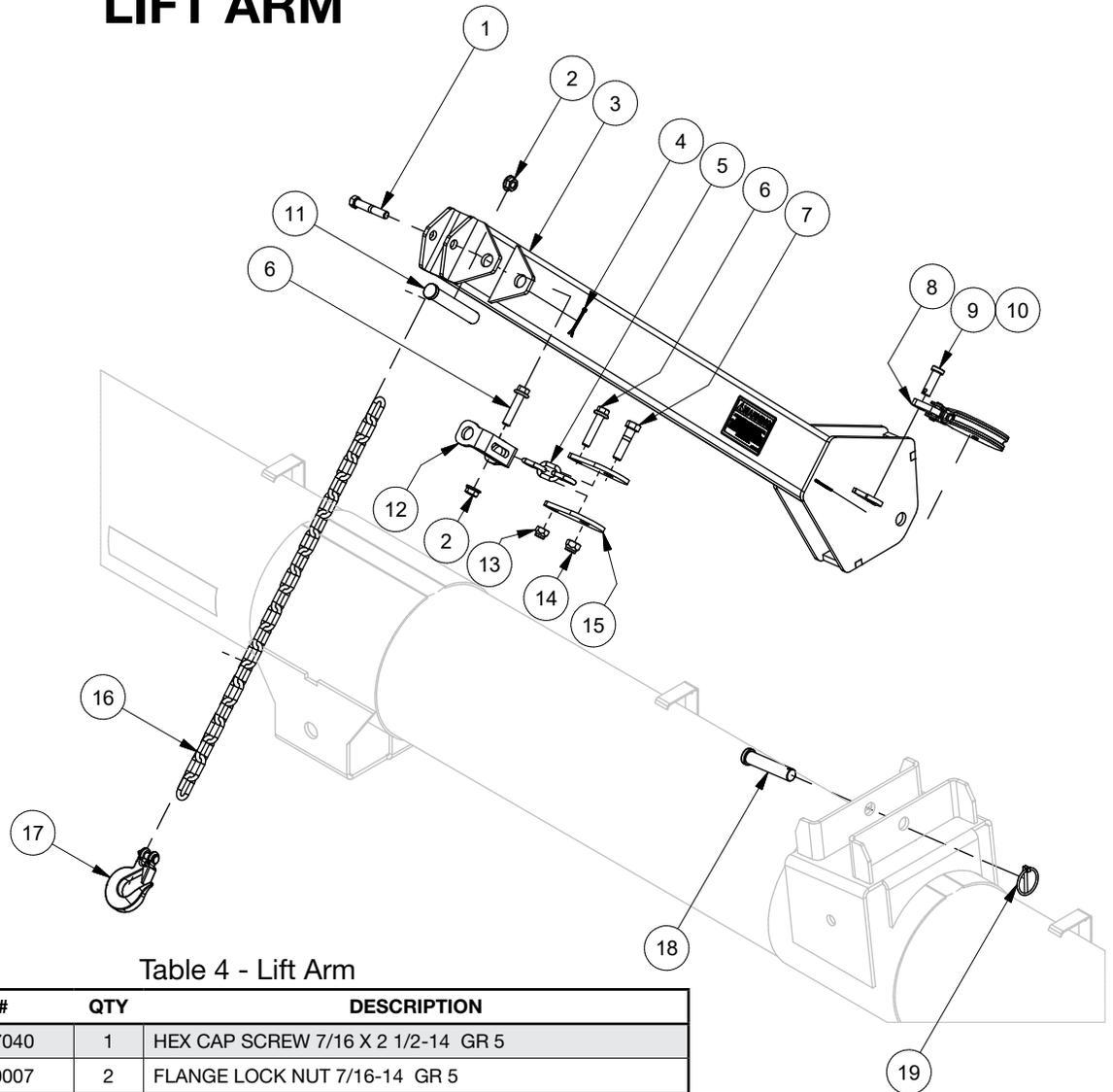


Table 4 - Lift Arm

ITEM	PART #	QTY	DESCRIPTION
1	13070207040	1	HEX CAP SCREW 7/16 X 2 1/2-14 GR 5
2	13073100007	2	FLANGE LOCK NUT 7/16-14 GR 5
3	13000008238-00	1	LIFT ARM MRDN/HVST10
4	13073704048	1	COTTER PIN 1/8 X 1 1/2
5	1300013332-00	1	CHAIN 1/4" X 4-1/4" LIFT ARM H10/13XT
6	13071207032	2	BOLT, HEX, FLANGED, STEEL, MILD 7/16-14 UNC X 2
7	13070208032	1	HEX CAP SCREW 1/2 X 2-13 GR 5
8	1300011040-00	1	PULLEY, 3-1/2", SWIVEL EYE, TRANSPORT ARM, LOWER
9	13073808024	1	CLEVIS PIN 1/2 X 1 1/2
10	13073704040	1	COTTER PIN 1/8 X 1 1/4
11	13073812072	1	CLEVIS PIN 3/4 X 4.5
12	13000008247-00	1	MOUNT PULLEY LIFT ARM MRDN13
13	13072900007	1	NYLON LOCKNUT 7/16-14 GR 5
14	13072900008	1	NYLON LOCKNUT 1/2-13 GR 5
15	13000008233-00	2	PLATE SIDE PULLEY LIFT ARM MRDN13
16	13000009075-00	1	CHAIN 21 LINKS X 1/4"
17	13000003154-00	1	L/A SAFETY CHAIN HOOK
18	13073812056	1	CLEVIS PIN 3/4 X 3.5
19	13000003153-00	1	LYNCH PIN

HEAD END

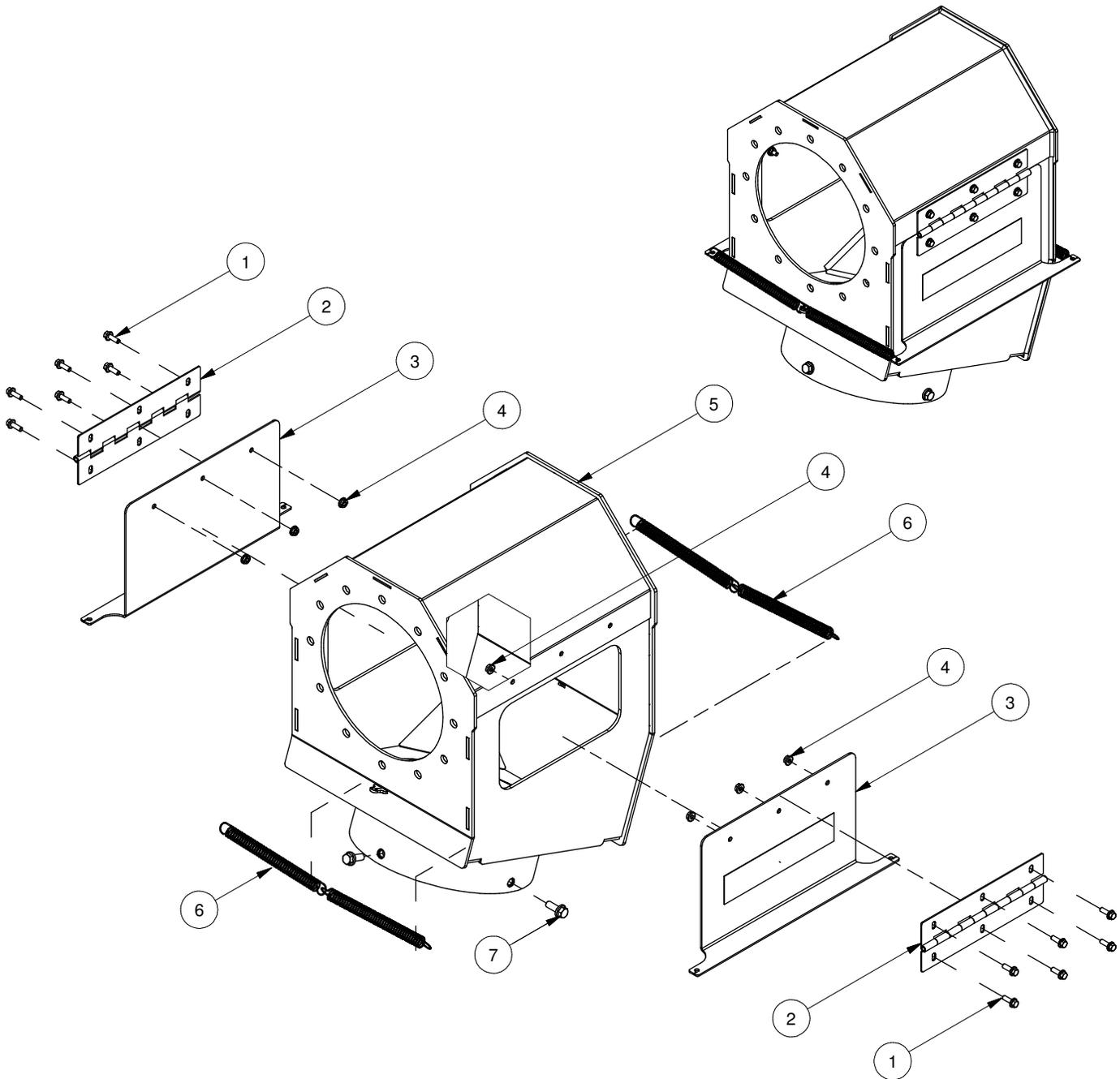
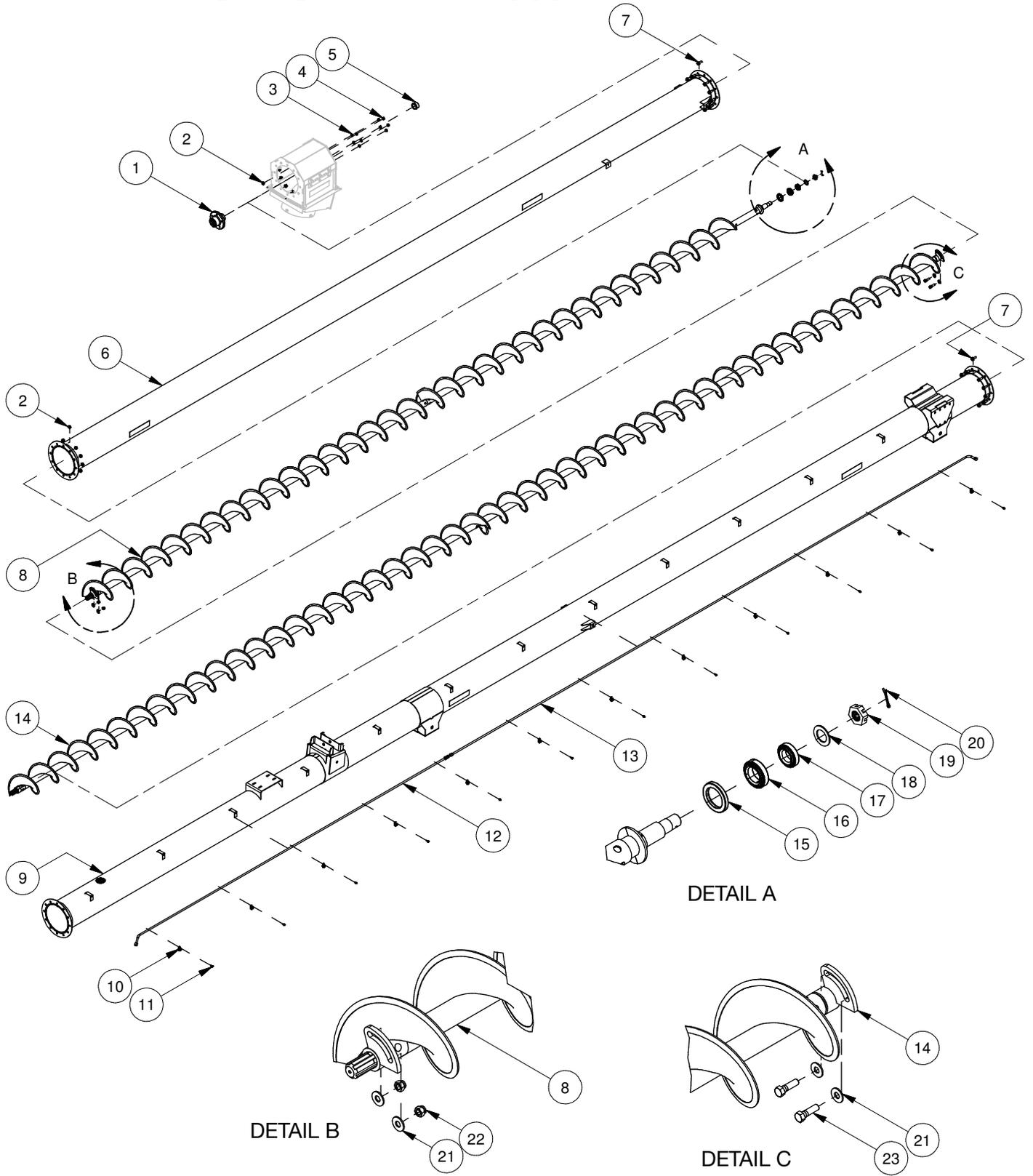


Table 5 - Head End

ITEM	PART #	QTY	DESCRIPTION
1	13071204012	12	FLANGE LOCK BOLT 1/4 X 3/4-20 GR 5
2	13000009015-00	2	HINGE DISCHARGE MRDN10/13
3	13000009013-00	2	DOOR DISCHARGE MRDN10/13
4	13073100004	12	FLANGE LOCK NUT 1/4-20 GR 5
5	13000009340-00	1	HOUSING DISCHARGE MRDN10
6	130000010729-00	4	SPRING DISCHARGE 3.5" MRDN10
7	13071206016	4	BOLT, HEX, FLANGED, STEEL, MILD 3/8-16 UNC X 1

TUBES - MRDN 1065



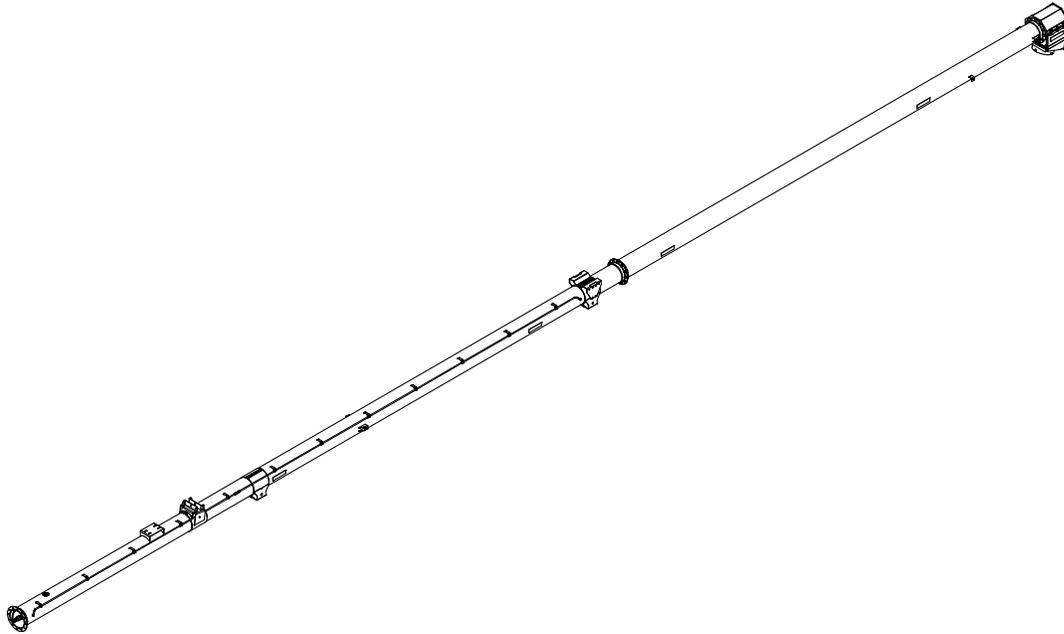


Table 6 - Tubes - MRDN 1065

ITEM	PART #	QTY	DESCRIPTION
1	1300010243-00	1	HUB ASM, 5 ON 4-1/2" W/ STUDS - 10"
2	13073100008	24	FLANGE LOCK NUT 1/2-13 GR 5
3	13073400008	5	SPRING LOCK WASHER 1/2
4	1300010434-00	5	NUT, 1/2-20, 60 DEGREE CONE LUG NUT, ZINC
5	1300010246-00	1	DUST CAP - 1.98" W/ RUBBER CAP, DI - 21-3-AL-100
6	13000009322-00	1	TUBE TOP MRDN10
7	13071208020	24	FLANGE LOCK BOLT 1/2 X 1 1/4-13 GR 5
8	13000009935-00	1	FLIGHT TOP MRDN10 CPN
9	13000009321-00	1	TUBE BTM MRDN10
10	13000003095-00	12	HYD. LINE CLIP C/W RUBBER INSERT
11	13070604010	12	SELF THREADING SCREW 1/4 X 5/8
12	13000003187-00	1	PREPPED - HYDRAULIC LINE BOT SHT SLMD12
13	13000003188-00	1	LONG LINE W/FITTINGS
14	13000009934-00	1	FLIGHT BOTTOM MRDN10 CPN
15	1300010236-00	1	SEAL 1.719" X 2.565" OD - DBL LIP #84 - DISCHARGE HUB ASSY
16	1300010238-00	1	BEARING - INNER - 1.3785" ID #84 QUAL#L-68149 W/ RACE QUAL#L-6
17	1300010239-00	1	BEARING - OUTER - 1.063 ID #84 QUAL#L-44649 W/ RACE 1.98" OD
18	1300010240-00	1	WASHER, SPINDLE, PLAIN, 1" - DISCHARGE HUB ASM
19	1300010242-00	1	NUT, CASTLE, BEARING RETAIN, HUB ASM, 10" AUGERS
20	13073704040	1	COTTER PIN 1/8 X 1 1/4
21	13073500008	4	FLAT WASHER 1/2
22	13073000008	2	STOVER LOCKNUT 1/2-13 TYPE B GR 5
23	13070208028	2	HEX CAP SCREW 1/2 X 1 3/4-13 GR 5

TRUSS - MRDN 1065

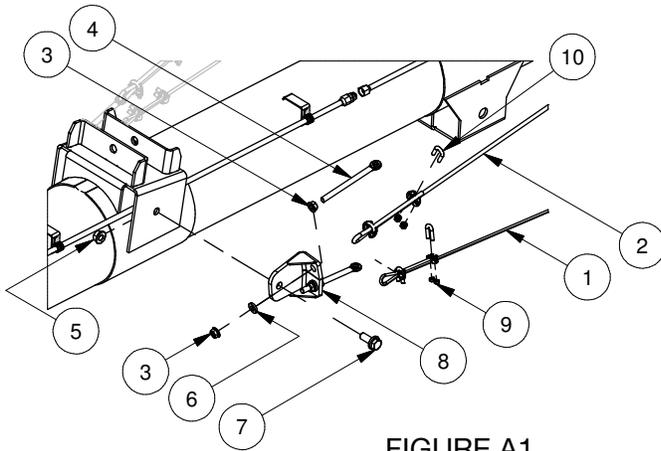
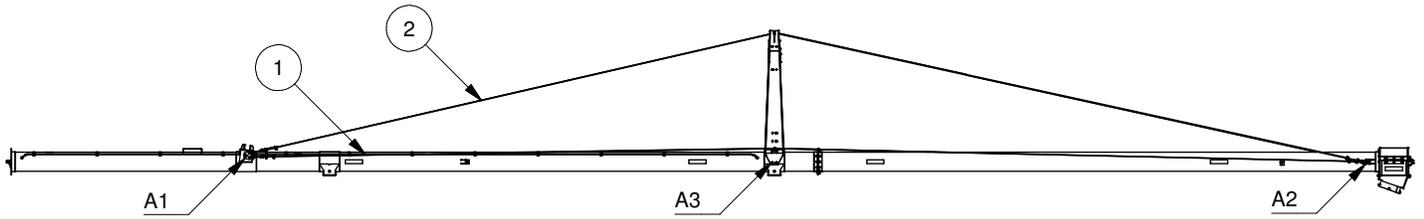


FIGURE A1

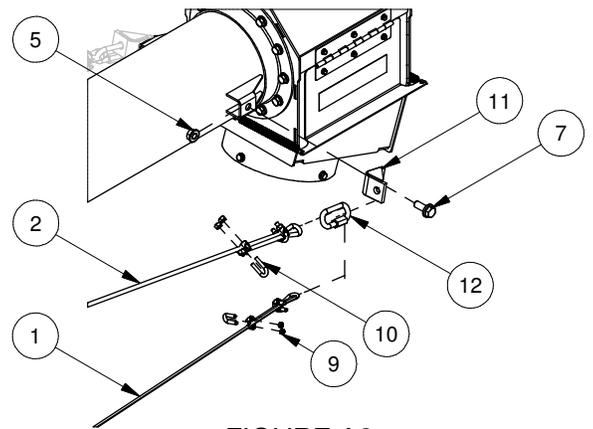


FIGURE A2

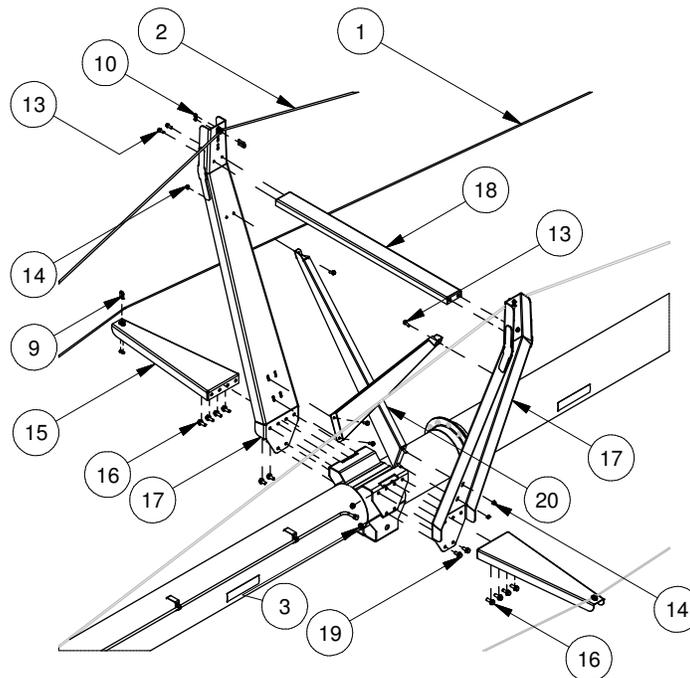


FIGURE A3

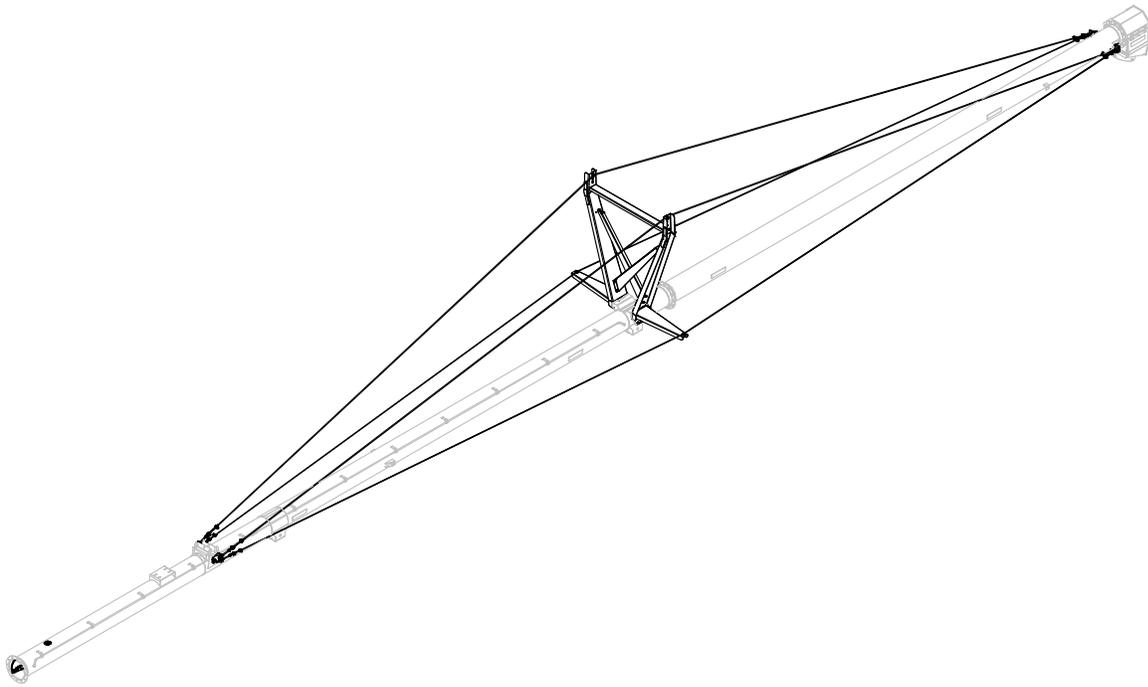


Table 7 - Truss - MRDN 1065

ITEM	PART #	QTY	DESCRIPTION
1	1300013166-00	2	CABLE, WING, 1/4" X 50FT H1064/74/84XT
2	1300013164-00	2	CABLE TRUSS MEDIUM 3/8" X 52' H1064XT H1364/1374/1384XT
3	13073100008	20	FLANGE LOCK NUT 1/2-13 GR 5
4	13000001447-00	4	ZINC PLATED EYE BOLT
5	13073100010	4	FLANGE LOCK NUT 5/8-11 GR 5
6	13073600008	4	FLAT SAE WASHER 1/2
7	13071210024	4	FLANGE LOCK BOLT 5/8 X 1 1/2-11 GR 5
8	13000009649-00	2	MOUNT TRUSS ADJUST TWO BOLT MRDN10
9	13000001060-00	10	1/4" GALV. CABLE CLAMP
10	13000030601-00	10	CABLE CLAMP - 3/8"
11	13000009664-00	2	MOUNT CABLE TRUSS ADJUST ONE BOLT MRDN10
12	1300010579-00	2	QUICKLINK 1/2" CHAIN CONNECTOR OVAL THREADED
13	13071206016	10	BOLT, HEX, FLANGED, STEEL, MILD 3/8-16 UNC X 1
14	13073100006	10	NUT, HEX, FLANGED, STEEL, MILD 3/8-16 UNC
15	13000009403-00	2	TRUSS SIDE CABLE SUPPORT MRDN10
16	13071208020	8	FLANGE LOCK BOLT 1/2 X 1 1/4-13 GR 5
17	13000009404-00	2	TRUSS UPRIGHT MRDN10
18	13000009405-00	1	CROSS LARGE TRUSS RISER MRDN10
19	13071208016	4	FLANGE LOCK BOLT 1/2 X 1-13 GR 5
20	13000009402-00	2	CROSS SMALL TRUSS RISER MRDN10

ConK MRDN 1065 TO 1075

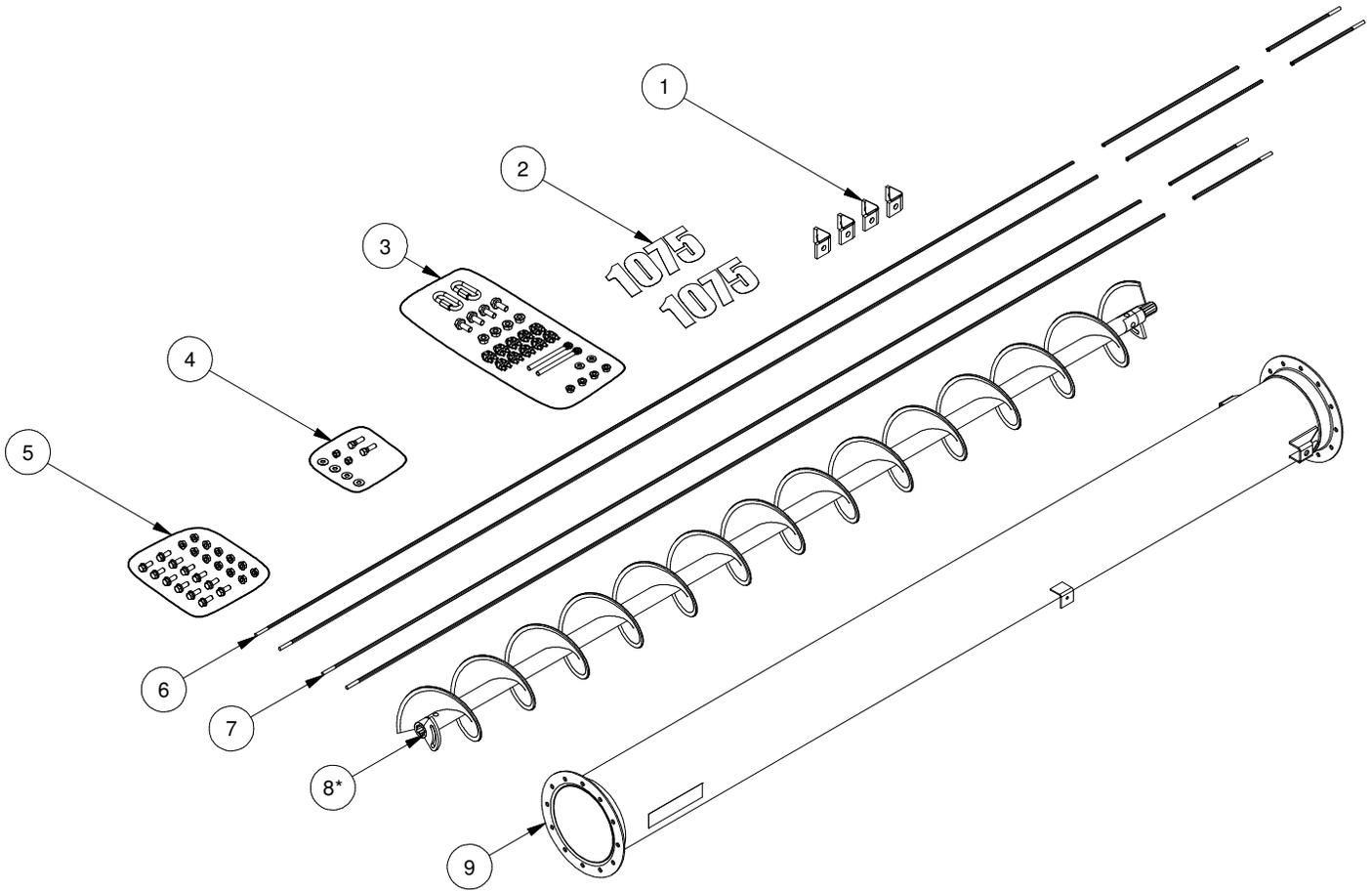


Table 8 - Part #13000009666-00

ITEM	PART #	QTY	DESCRIPTION
1	13000009664-00	4	MOUNT CABLE TRUSS ADJUST ONE BOLT MRDN10
2	13000009673-00	2	DECAL MRDN1075
3	13000009677-00	1	BOLT BAG CONK MRDN1065 TO 1075 OR 1085
4	13000009135-00	1	BOLT BAG FLIGHT CONNECTION MRDN10/13
5	13000009652-00	1	BOLT BAG TUBE FLANGE CONNECTION MRDN10
6	1300013163-00	2	CABLE 3/8" X 61' C/W SHRINK TUBE
7	1300013162-00	2	CABLE 3/8" X 43' C/W SHRINK TUBE
8*	13000009669-00	1	FLIGHT MID CONK MRDN1075
9	13000009670-00	1	TUBE TOP CONK MRDN1075
10**	13000009380-00	1	CRATE HARDWARE WOOD 126X22X22 C/W LID
11**	13000009154-00	3	DESICCANT U-LINE S-1606 13.33FT3

* To order replacement part, order part #130000010854-00

** items are not shown in model

ConK MRDN 1065 TO 1085

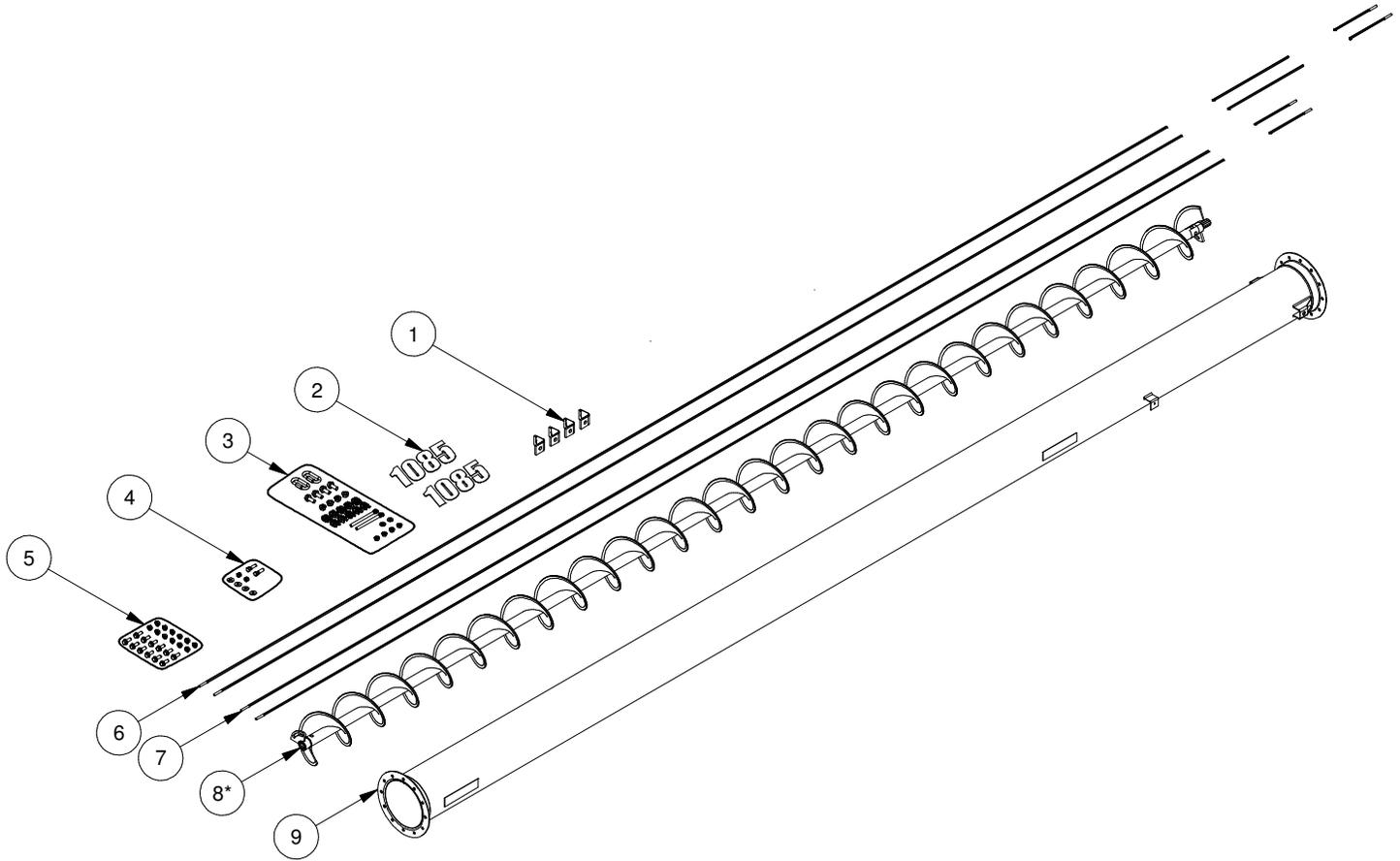


Table 9 - Part #13000009667-00

ITEM	PART #	QTY	DESCRIPTION
1	13000009664-00	4	MOUNT CABLE TRUSS ADJUST ONE BOLT MRDN10
2	13000009674-00	2	DECAL MRDN1085
3	13000009677-00	1	BOLT BAG CONK MRDN1065 TO 1075 OR 1085
4	13000009135-00	1	BOLT BAG FLIGHT CONNECTION MRDN10/13
5	13000009652-00	1	BOLT BAG TUBE FLANGE CONNECTION MRDN10
6	1300013165-00	2	CABLE 3/8" X 71' C/W SHRINK TUBE
7	1300013162-00	2	CABLE 3/8" X 43' C/W SHRINK TUBE
8*	13000009671-00	1	FLIGHT MID CONK MRDN1085
9	13000009672-00	1	TUBE TOP CONK MRDN1085
10**	13000009381-00	1	CRATE HARDWARE WOOD 246X22X22 C/W LID
11**	13000009154-00	5	DESICCANT U-LINE S-1606 13.33FT3

* To order replacement part, order part #130000010855-00

** Items are not shown in model

OptK MRDN 10/13 HYDRAULIC WINCH

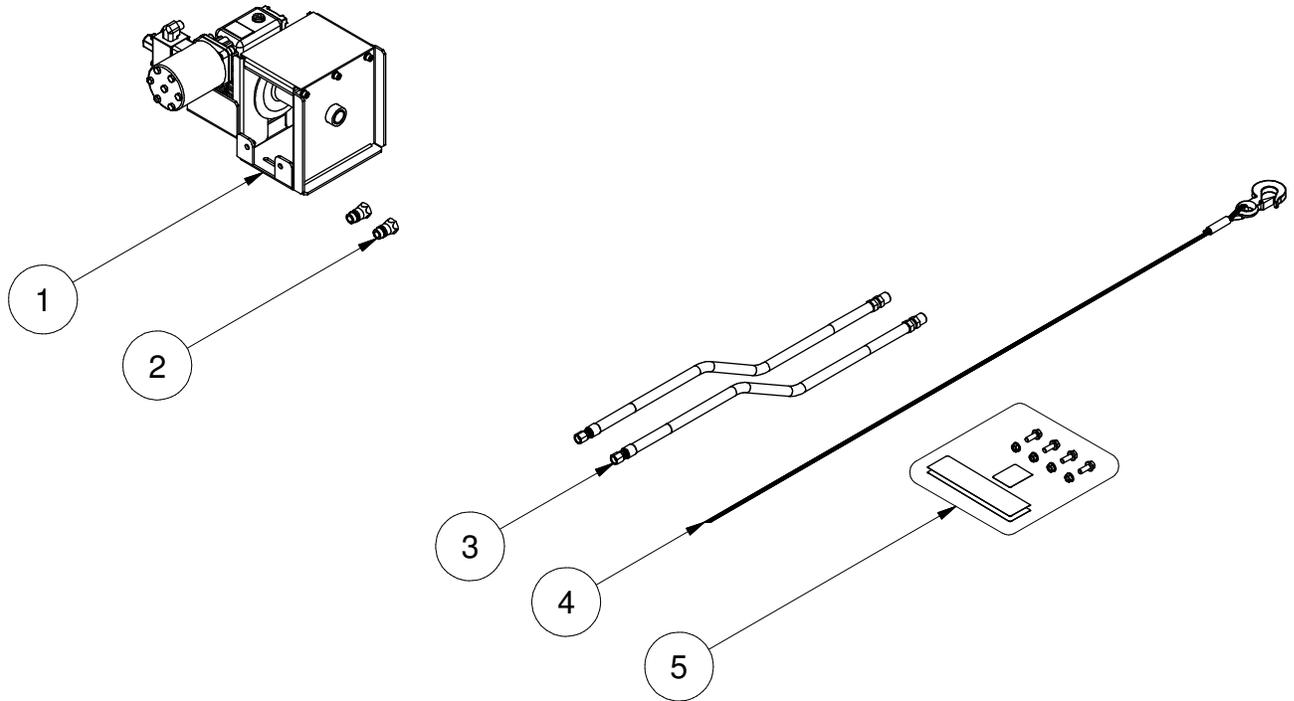


Table 10 - Part #13000009446

ITEM	PART #	QTY	DESCRIPTION
1	13000007844-00	1	WINCH - HYDRAULIC - 2500 LBS CEQUENT 500610
2	13000003113-00	2	MALE PIONEER TIP
3	13000009443-02	2	HOSE HYD 3/8IN X 19.5FT W/CRIMPS KIT - WINCH HYD - SWING AWAY
4	13000009445-00	1	CABLE HOPPER LIFT ARM 1/4" X 22.5' W/HOOK MRDN10/13
5	13000009474-00	1	BOLT BAG WINCH HYD MRDN10/13
5-1	13071206016	4	BOLT, HEX, FLANGED, STEEL, MILD 3/8-16 UNC X 1
5-2	13073100006	4	NUT, HEX, FLANGED, STEEL, MILD 3/8-16 UNC
5-3	13000009961-00	1	DECAL IMPORTANT HYD WINCH TO LIFT ARM ANGLE
5-4	130000010710-00	2	DECAL CAUTION HYD WINCH OPERATION INSTRUCTION

OptK MRDN 10/13 MANUAL WINCH

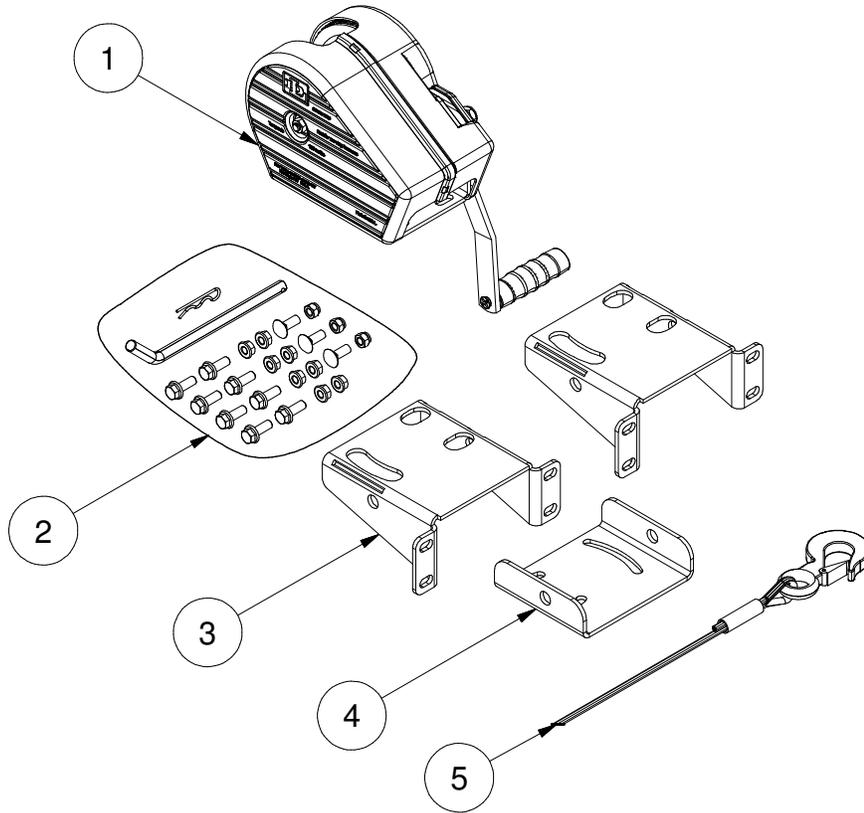


Table 11 - Part #13000009188

ITEM	PART #	QTY	DESCRIPTION
1	13000008927-00	1	BRAKE WINCH AUTO 1.5K W/ GUARD 1 SPEED
2	13000009173-00	1	BOLT BAG OPTK WINCH MANUAL MRDN13
2-1	13073100006	8	NUT, FLANGE, LOCK 3/8-16
2-2	13073000006	3	NUT, HEX, STOVER 3/8-16 UNC STEEL, MILD
2-3	13070906016	3	CARRIAGE BOLT 3/8 X 1-16 GR 5
2-4	1300010191-00	1	PIN BENT 1/2" X 7" USEABLE
2-5	13073902031	1	HAIR PIN 1/8 X 1 15/16
2-6	13071206016	8	BOLT, HEX, FLANGED, STEEL, MILD 3/8-16 UNC X 1
3	13000008219-00	2	BRACKET BOTTOM MOUNT WINCH MRDN13
4	13000008220-00	1	BRACKET TOP MOUNT WINCH MRDN13
5	1300030107-00	1	CABLE HOPPER LIFT ARM 1/4" X 50' C/W HOOK H10XT H13XT

OptK MRDN 10, 540 COMMON PARTS

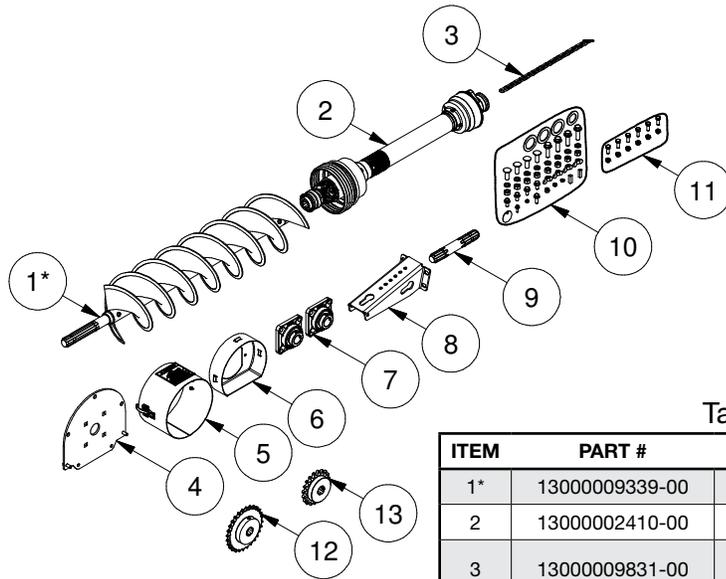


Table 12 - Part #13000009482

ITEM	PART #	QTY	DESCRIPTION
1*	13000009339-00	1	FLIGHT BOOT MRDN10
2	13000002410-00	1	WEASLER C.V. 27" SHAFT - 14 SERIES
3	13000009831-00	1	CHAIN 35 LINKS 1/4" CHAIN PTO SUPPORT MRDN13 C/W HOOK
4	13000009386-00	1	MOUNT BEARING DRIVE BOOT MRDN10
5	13000009760-00	1	GUARD PTO REVERSER C/W LATCH MRDN13
6	13000009762-00	1	GUARD PTO BASE MRDN10/13
7	13000002703-00	2	BEARING - SLMD BOOT ASSEMBLY
8	13000009390-00	1	BRACKET PTO SUPPORT MRDN10
9	13000009475-00	1	SHAFT U-JOINT BOOT MRDN10
10	13000009815-00	1	BOLT BAG OPTK MRDN540 COMMON PARTS 10/13
10-1	13070908024SS	4	CARRIAGE BOLT 1/2 X 1 1/2-13 GR 5 SHORT SHANK
10-2	13072500008	8	HEX NUT 1/2-13 GR 5
10-3	1300010139-00	1	COVER LUBE HOLE CHAIN GUARD H10/13 H10/13XT T8/10
10-4	13073000004	1	STOVER LOCKNUT 1/4-20 TYPE B GR 5
10-5	13071204012	1	FLANGE LOCK BOLT 1/4 X 3/4-20 GR 5
10-6	13073200006	4	WING NUT
10-7	13071206012	4	FLANGE LOCK BOLT 3/8 X 3/4-16 GR 5
10-8	13071206016	1	BOLT, HEX, FLANGED, STEEL, MILD 3/8-16 UNC X 1
10-9	13072900006	1	NYLON LOCKNUT 3/8-16 GR 5
10-10	13073100004	2	FLANGE LOCK NUT 1/4-20 GR 5
10-11	13071208028	4	FLANGE LOCK BOLT 1/2 X 1 3/4-13 GR 5
10-12	13073400008	8	SPRING LOCK WASHER 1/2
10-13	130000010061-00	1	KEY 3/8" X 3/8" X 1-1/4"
10-14	130000010060-00	1	KEY 5/16" X 5/16" X 1-1/4"
10-15	130000010059-00	3	MACHINERY BUSHING 2-1/2" X 1-3/4" X 10GA
10-16	13000009971-00	1	MACHINERY BUSHING 2-1/8" X 1-3/8" X 10GA
11	13000009833-00	1	BOLT BAG SHEAR BOLTS MRDN10
11-1	13070206016	6	HEX CAP SCREW 3/8 X 1-16 GR 5
11-2	13073000006	6	NUT, HEX, STOVER 3/8-16 UNC STEEL, MILD
12	130000010594-00	1	SPROCKET 60B28 C/W 1-3/8 6 SPLINE BORE
13	13000009779-00	1	SPROCKET 60B20 HARDENED 1-3/8 X 6 SPLINE HUB
14**	13000003859-00	1	CRATE HARDWARE 48 X 24 X 16 C/W LID
15**	13000009154-00	1	DESICCANT U-LINE S-1606 13.33FT3

OptK MRDN 10, 540 REVERSER

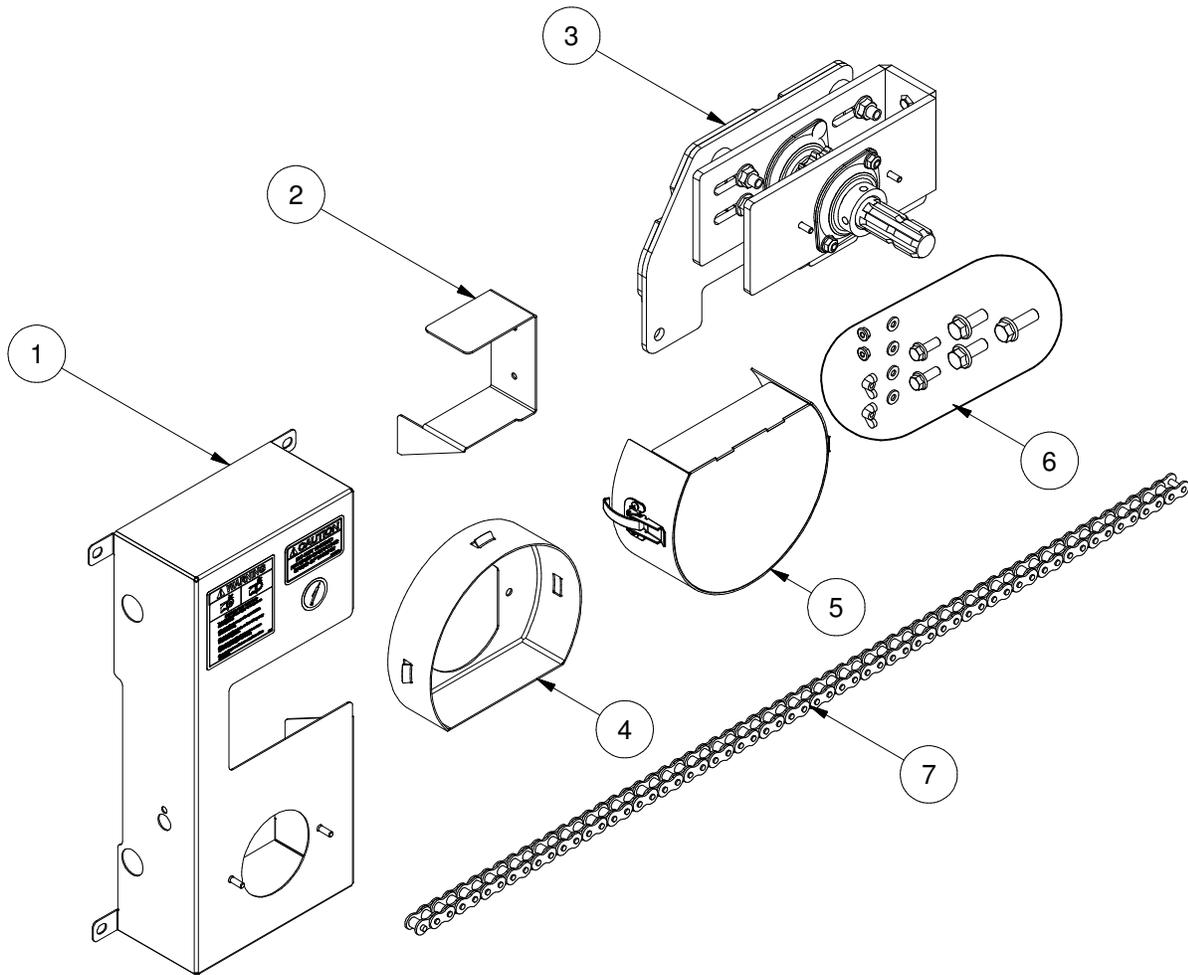


Table 13 - Part #13000009747

ITEM	PART #	QTY	DESCRIPTION
1	13000009387-00	1	GUARD DRIVE BOOT REVERSER MRDN10
2	13000009764-00	1	GUARD DRIVE SIDE REVERSER MRDN10/13
3	13000009741-00	1	REVERSER MRDN10
4	13000009762-00	1	GUARD PTO BASE MRDN10/13
5	13000009943-00	1	GUARD PTO SHAFT C/W LATCHES MRDN10/13
6	13000009789-00	1	BOLT BAG OPTK REVERSER MRDN10
6-1	13073600004	4	FLAT SAE WASHER 1/4
6-2	13073200004	2	WING NUT STEEL 1/4-20
6-3	13071208024	1	FLANGE LOCK BOLT 1/2 X 1 1/2-13 GR 5
6-4	13071208020	2	FLANGE LOCK BOLT 1/2 X 1 1/4-13 GR 5
6-5	13071206016	2	BOLT, HEX, FLANGED, STEEL, MILD 3/8-16 UNC X 1
6-6	13073100004	2	FLANGE LOCK NUT 1/4-20 GR 5
7	13000009780-00	1	CHAIN 60HAT-1R-60 C/W CONNECTOR LINK
8*	13000003603-00	1	CRATE HARDWARE WOOD 27"X16"X16"
9*	13000009154-00	1	DESICCANT U-LINE S-1606 13.33FT3

OptK MRDN 10, 540 IDLER

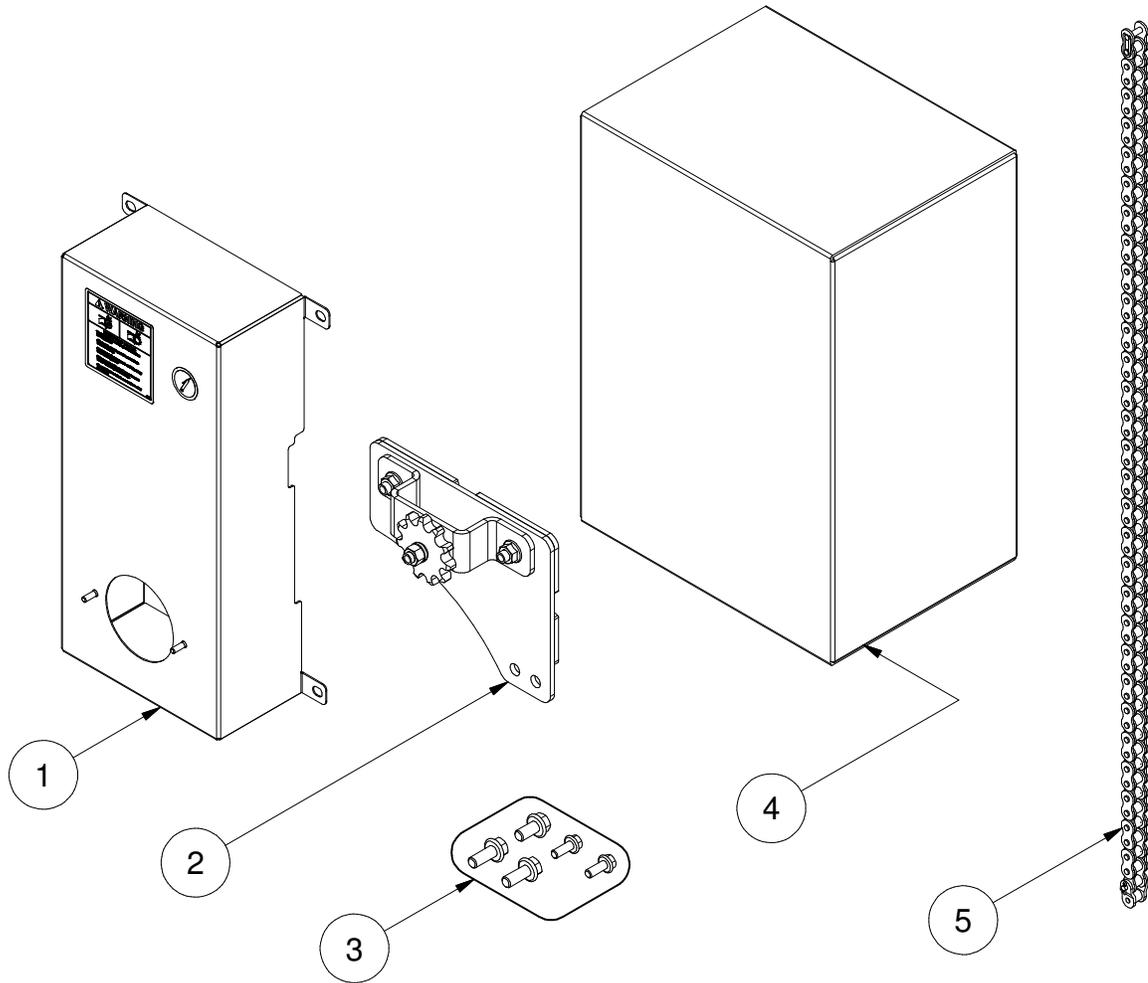


Table 14 - Part #13000009748-00

ITEM	PART #	QTY	DESCRIPTION
1	13000009776-00	1	GUARD DRIVE BOOT IDLER MRDN10
2	13000009771-00	1	IDLER MRDN10/13
3	13000009819-00	1	BOLT BAG OPTK MRDN IDLER 10/13
3-1	13071208020	2	FLANGE LOCK BOLT 1/2 X 1 1/4-13 GR 5
3-2	13071208016	1	FLANGE LOCK BOLT 1/2 X 1-13 GR 5
3-3	13071206016	2	BOLT, HEX, FLANGED, STEEL, MILD 3/8-16 UNC X 1
4	13000007774-00	1	BOX - CARDBOARD - 21X15X11IN
5	130000010606-00	1	CHAIN 60HAT-1R-59 C/W CONNECTOR AND HALF LINK

OptK MRDN 10 FEED S/C

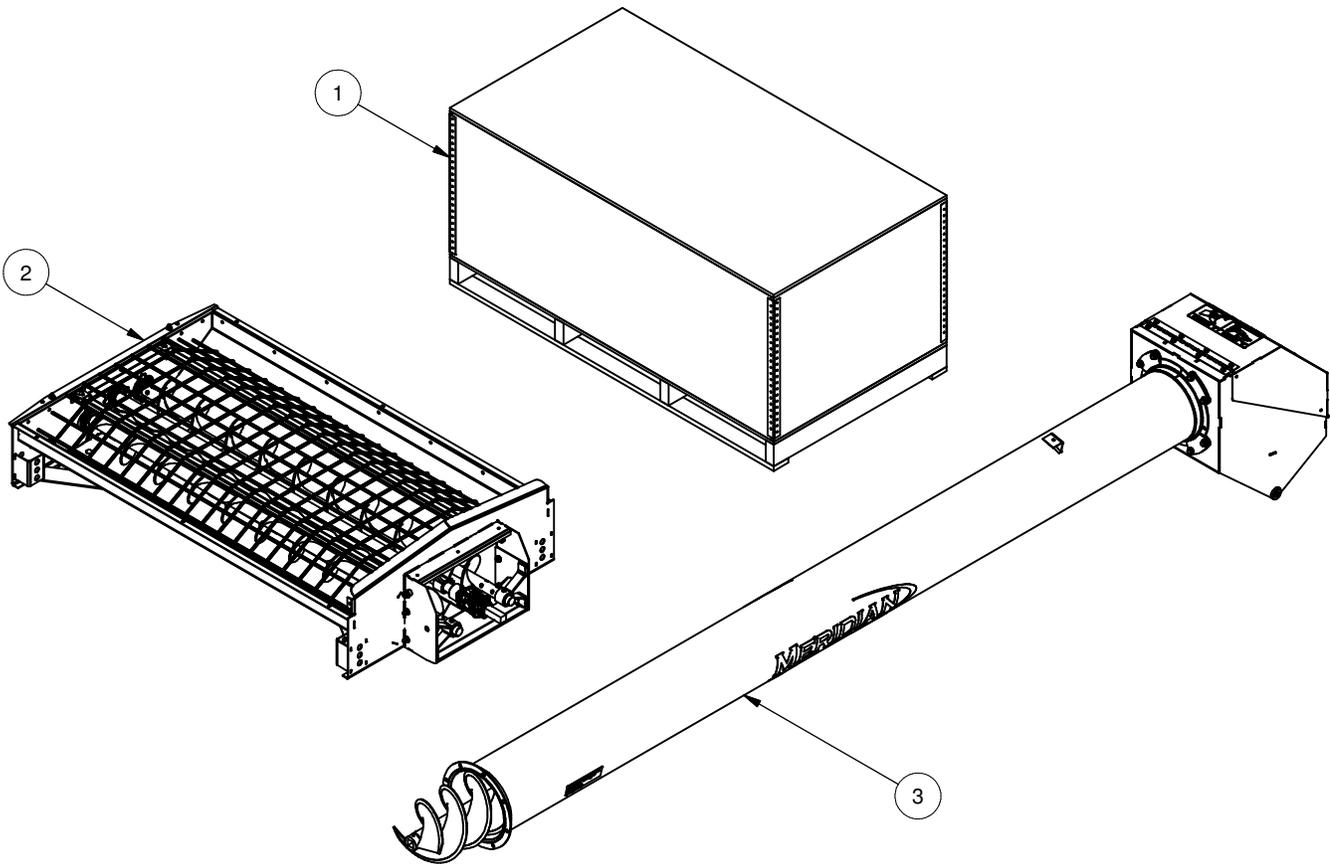


Table 15 - Part #130000010725-00

ITEM	PART #	QTY	DESCRIPTION
1	13000009336-00	1	HARDWARE BOX FEED MRDN10
2	13000009334-00	1	HOPPER ASSEMBLY MRDN10
3	13000009335-00	1	FEED TUBE ASSEMBLY MRDN10

HARDWARE BOX OptK MRDN 10 FEED S/C

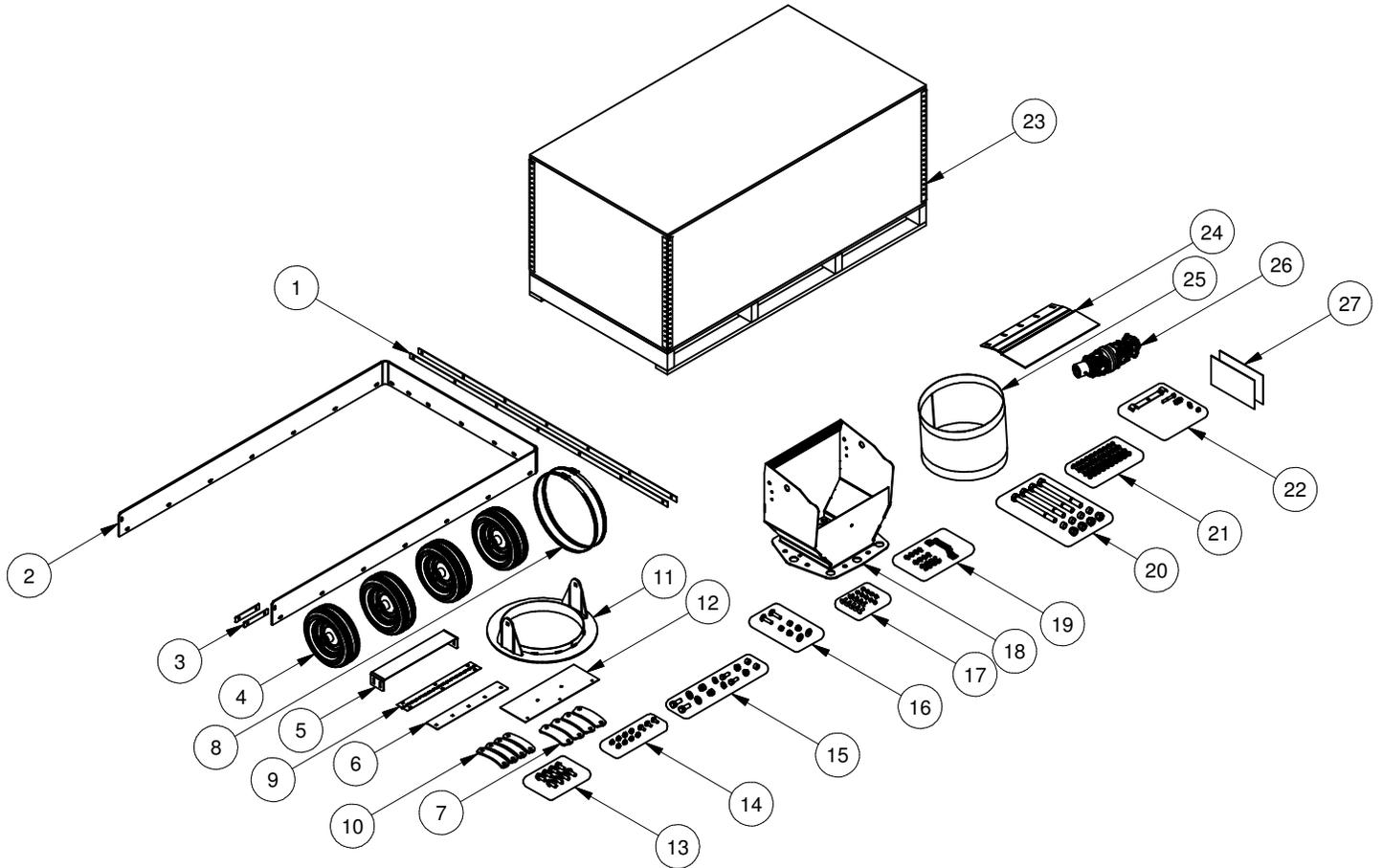


Table 16 - Hardware Box OptK MRDN 10 Feed S/C
Part #13000009336-00

ITEM	PART #	QTY	DESCRIPTION	ITEM	PART #	QTY	DESCRIPTION
1	13000007728-00	2	GALV BRACKET HOPPER SLMD10/12 2017	16-4	13000009431-00	2	BUSHING PIVOT FEED HEAD MRDN10/13
2	13000007727-00	1	RUBBER HOPPER SLMD10 2017	17	13000007775-00	1	BOLT BAG THROAT RUBBER HOPPER SLMD10 2017 MRDN10
3	13000003049-00	2	BRACKET SHORT RUBBER HOPPER SLMD	17-1	13070905016	5	CARRIAGE BOLT 5/16 X 1-18 GR 5
4	13000002282-00	4	WHEEL HOPPER 4.10/350-4 3/4"ID 102.5MM THRU BORE - FLAT FREE	17-2	13070905012	4	CARRIAGE BOLT 5/16 X 3/4-18 GR 5
5	13000009451-00	1	RUBBER GUIDE PLATE HOPPER MRDN10	17-3	13073000005	9	STOVER LOCKNUT 5/16-18 TYPE B GR 5
6	13000009454-00	1	MOUNT PLATE HOPPER MRDN10	18	13000009414-00	1	PIVOT FEED TUBE MRDN10
7	13000009399-00	4	PLATE PIVOT TOP MRDN10	19	13001000035	1	BOLT BAG INSPECTION DOOR ASSY HOPPER SLMD10 MRDN10
8	13000003329-00	2	CLAMP GEAR STANDARD 12.5" TO 14.5" VPN HC6-224	19-1	13000003029-00	1	HANDLE
9	13000009453-00	1	HINGE DOOR INSPECTION HOPPER MRDN10	19-2	13071204008	8	FLANGE LOCK BOLT 1/4 X 1/2-20 GR 5
10	13000009398-00	4	PLATE PIVOT SPACER MRDN10	19-3	13073100004	8	FLANGE LOCK NUT 1/4-20 GR 5
11	13000009368-00	1	PIVOT RING MRDN10	20	13001000033	1	BOLT BAG WHEEL ASSY HOPPER SLMD10
12	13000009452-00	1	DOOR INSPECTION HOPPER MRDN10	20-1	13000003869-00	4	WHEEL SPACER
13	13000009160-00	1	BOLT BAG PIVOT RING PLATES MRDN10/13	20-2	13072900012	4	NYLON LOCKNUT 3/4-10 GR 5
13-1	13071208020	8	FLANGE LOCK BOLT 1/2 X 1 1/4-13 GR 5	20-3	13070212144	4	HEX CAP SCREW 3/4 X 9-10 GR 5
14	13000009645-00	1	BOLT BAG PIVOT TO FEED ASSEMBLY MRDN10	21	13000007776-00	1	BOLT BAG RUBBER HOPPER MRDN13
14-1	13073100006	8	NUT, HEX, FLANGED, STEEL, MILD 3/8-16 UNC	21-1	13073100005	20	FLANGE LOCK NUT 5/16-18 GR 5
14-2	13070906016	3	CARRIAGE BOLT 3/8 X 1-16 GR 5	21-2	13070905016	20	CARRIAGE BOLT 5/16 X 1-18 GR 5
15	13000009962-00	1	BOLT BAG PIVOT ASSY HOPPER MRDN10	22	13001200043	1	BOLT BAG LATCH ASSY HOPPER SLMD12
15-1	13073500010	2	WASHER, FLAT 5/8	22-1	13000003057-00	1	DOOR CLOSURE SPRING
15-2	13000003060-00	2	PIVOT SPACER	22-2	13000003242-00	1	INSPECTION DOOR CLOSURE
15-3	13070210024	2	HEX CAP SCREW 5/8 X 1 1/2-11 GR 5	22-3	13070206040	1	HEX CAP SCREW 3/8 X 2 1/2-16 GR 5
15-4	13072900010	2	NYLON LOCKNUT 5/8-11 GR 5	22-4	13072900006	1	NYLON LOCKNUT 3/8-16 GR 5
15-5	13070208020	2	HEX CAP SCREW 1/2 X 1 1/4-13 GR 5	22-5	13073500006	1	FLAT WASHER 3/8
15-6	13073100008	2	FLANGE LOCK NUT 1/2-13 GR 5	23	13000008345-00	1	CRATE HARDWARE WOOD 60X32X24 C/W LID
15-7	13000009134-00	2	PIVOT STOP HOPPER MRDN10/13	24	13000004742-00	1	RUBBER THROAT HOPPER SLMD10 MRDN10
16	13000009152-00	1	BOLT BAG PIVOT RING MRDN10/13	25	1300013144-00	1	HOSE, SEAL, SWING TUBE
16-1	13070908032	2	CARRIAGE BOLT 1/2 X 2-13 GR 5	26	1300030439-00	1	U-JOINT 1-3/8" 6 SPLINE HOPPER H13XT
16-2	13072900008	2	NYLON LOCKNUT 1/2-13 GR 5	27	13000009154-00	2	DESICCANT U-LINE S-1606 13.33FT3
16-3	13073500008	2	FLAT WASHER 1/2				

FEED TUBE OptK MRDN 10 FEED S/C

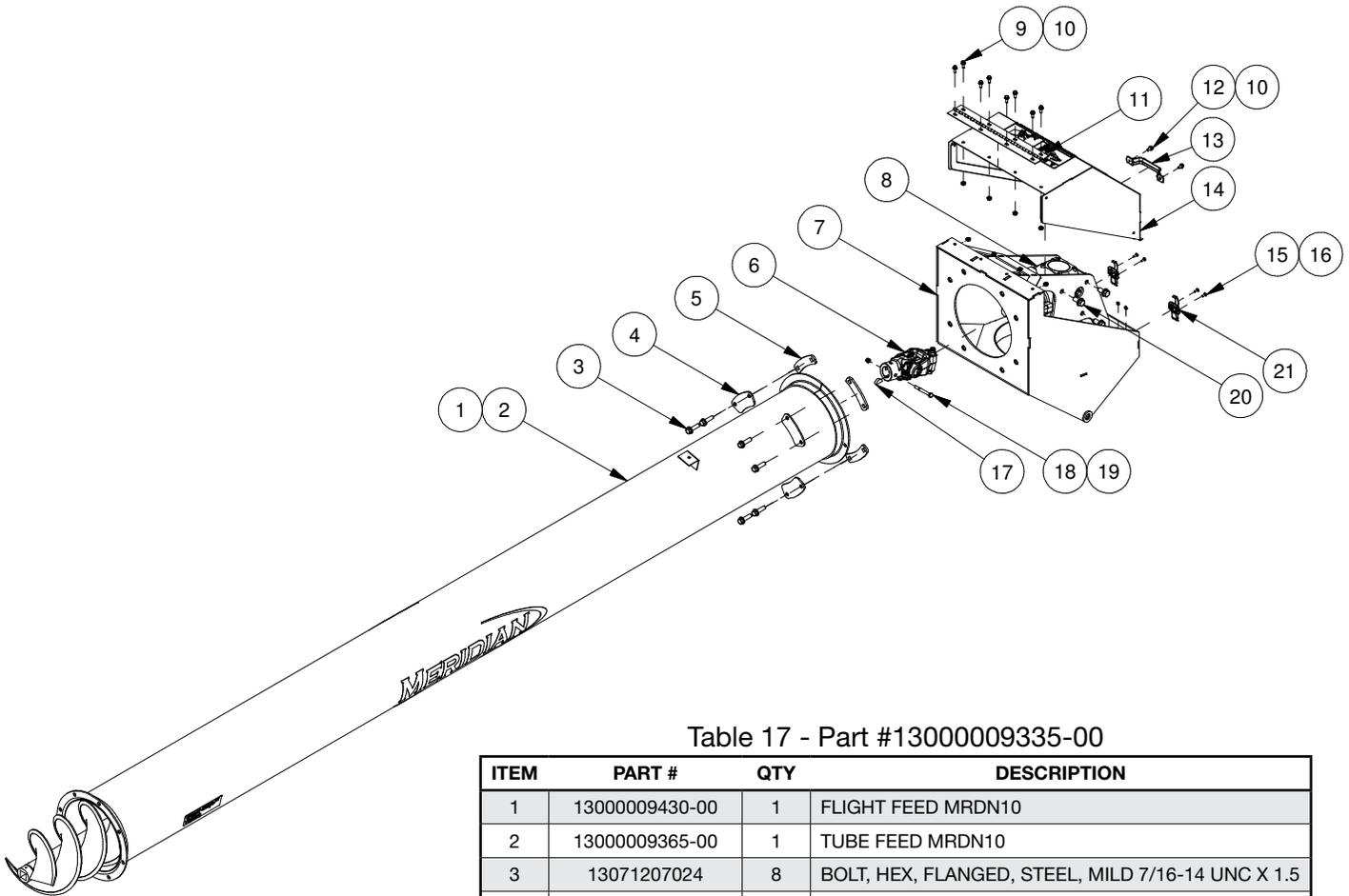
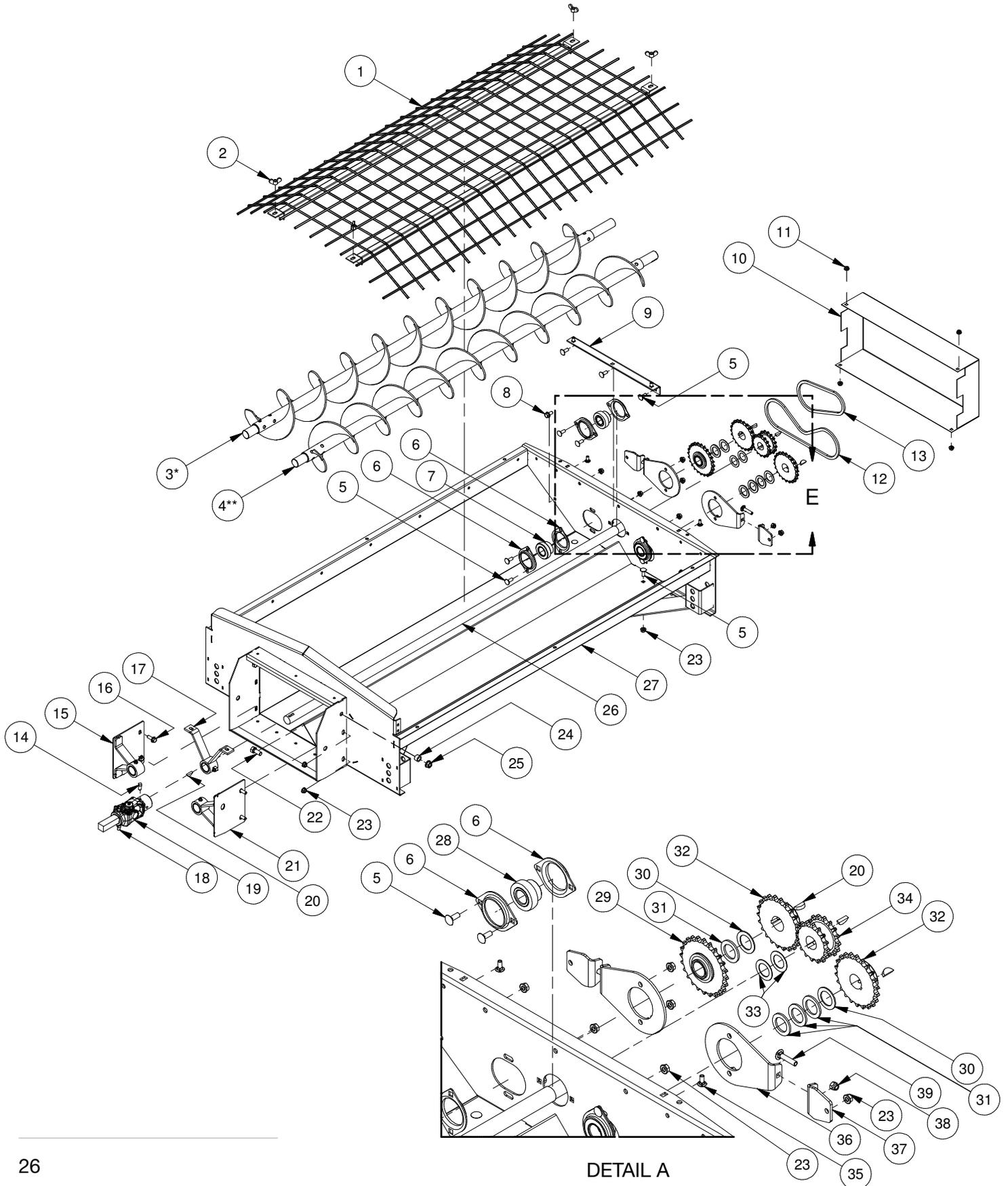


Table 17 - Part #13000009335-00

ITEM	PART #	QTY	DESCRIPTION
1	13000009430-00	1	FLIGHT FEED MRDN10
2	13000009365-00	1	TUBE FEED MRDN10
3	13071207024	8	BOLT, HEX, FLANGED, STEEL, MILD 7/16-14 UNC X 1.5
4	13000003025-00	4	SWIVEL TOP PLATE
5	13000003024-00	4	BOTTOM SPACER
6	13000009091-00	1	U-JOINT 1-3/8" 6 SPLINE X 1-3/8" RND
7	13000009366-00	1	FEED HEAD MRDN10
8	1300030176-00	1	GEARBOX RIGHT ANGLE H13XT T8/10/13
9	13071204010	8	FLANGE LOCK BOLT 1/4 X 5/8-20 GR 5
10	13073100004	10	FLANGE LOCK NUT 1/4-20 GR 5
11	13000009379-00	1	HINGE FEED HEAD MRDN10
12	13071204008	2	FLANGE LOCK BOLT 1/4 X 1/2-20 GR 5
13	13000003029-00	1	HANDLE
14	13000009367-00	1	FEED HEAD COVER MRDN10
15	13070410248	4	MACHINE SCREW #10-24 X 1/2
16	13070510248	4	MACHINE NUT #10-24
17	11074001009	1	1009 WOODRUFF KEY
18	13070205048	1	HEX CAP SCREW 5/16 X 3-18 GR 5
19	13072900005	1	NUT, HEX, NYLOCK5/16-18 UNC STEEL, MILD
20	13071208016	8	FLANGE LOCK BOLT 1/2 X 1-13 GR 5
21	13000002708-00	2	CLEAN OUT DOOR LATCH

HOPPER OptK MRDN 10 FEED S/C



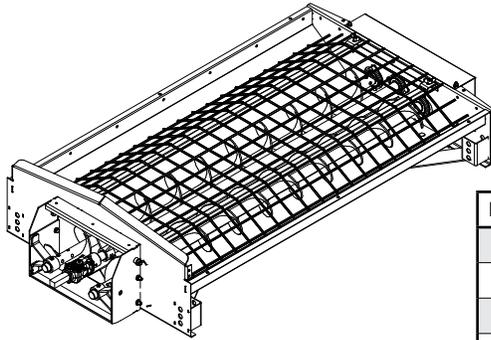


Table 18 - Part #13000009334-00

ITEM	PART #	QTY	DESCRIPTION
1	13000009420-00	1	GUARD INTAKE HOPPER MRDN10
2	13073200006	4	WING NUT
3*	13000009418-00	1	FLIGHT LH ASM RH HOPPER MRDN10
4**	13000009419-00	1	FLIGHT RH ASSY LH HOPPER MRDN10
5	13070906016	11	CARRIAGE BOLT 3/8 X 1-16 GR 5
6	13000001239-00	6	BEARING FLANGETTE
7	13000002316-00	2	FLIGHT BEARING
8	13071206012	2	FLANGE LOCK BOLT 3/8 X 3/4-16 GR 5
9	13000009422-00	1	MOUNTING BRACKET HOPPER MRDN10
10	13000009421-00	1	GUARD DRIVE HOPPER MRDN10
11	13073100005	4	FLANGE LOCK NUT 5/16-18 GR 5
12	13000009887-00	1	CHAIN 50AT-1R-56 C/W CONNECTOR LINK
13	13000009886-00	1	CHAIN 50AT-1R-35 C/W CONNECTOR LINK & OFFSET
14	13074306012	1	SQ HEAD S/SCREW 3/8 X 3/4
15	13000009423-00	1	HOLDER BUSHING FLIGHT HOPPER RH MRDN10
16	13071206016	6	BOLT, HEX, FLANGED, STEEL, MILD 3/8-16 UNC X 1
17	13000009424-00	1	HOLDER BUSHING DRIVE HOPPER MRDN10
18	13074306008	1	SQ HEAD S/SCREW 3/8 X 1/2
19	13000002544-00	1	KIT U - JOINT
20	11074000808	4	WOODRUFF KEY
21	13000009425-00	1	HOLDER BUSHING FLIGHT HOPPER LH MRDN10
22	13070208020	2	HEX CAP SCREW 1/2 X 1 1/4-13 GR 5
23	13073100006	19	NUT, HEX, FLANGED, STEEL, MILD 3/8-16 UNC
24	13000009134-00	2	PIVOT STOP HOPPER MRDN10/13
25	13073100008	2	FLANGE LOCK NUT 1/2-13 GR 5
26	13000009100-00	1	DRIVE SHAFT HOPPER MRDN13
27	13000009416-00	1	PAN HOPPER MRDN10
28	13000002777-00	1	DRIVE BEARING
29	13000003715-00	1	REVERSE SPROCKET ASSEMBLY
30	13074630020	2	MB 1 7/8 OD X 1 1/4 ID 14GA
31	13074730020	4	MB 1 7/8 OD X 1 1/4 ID10GA
32	13000002750-00	2	SPROCKET - 50B22 - 1.25" HARDENED
33	13074528018	2	MB 1 3/4 OD X 1 1/8 ID 18GA
34	13000002744-00	1	SPROCKET - 50A16 - 1.125" HARDENED
35	13070905012	4	CARRIAGE BOLT 5/16 X 3/4-18 GR 5
36	13000009124-00	2	PLATE CHAIN TENSION HOPPER MRDN10/13
37	13000009122-00	2	PLATE CHAIN TENSION HOLDER HOPPER MRDN10/13
38	13072900006	2	NYLON LOCKNUT 3/8-16 GR 5
39	13070906028	2	CARRIAGE BOLT 3/8 X 1 3/4-16 GR 5

* To order replacement part, order pn 130000010856-00

** To order replacement part, order pn 130000010857-00

GENERAL PARTS

Table 19 - General Parts

PART #	DESCRIPTION
13000002949-00	RED SPRAY PAINT
13000004846-00	DARK GREY SPRAY PAINT
13000001920-00	10" CUPPED REPAIR FLIGHT W/ SHAFT AND STUB - 1 3/4"
13000001570-00	10" CUPPED FLIGHT / 2 FEET - 2" OD SHAFT
13000001648-00	10" FLIGHT SHAFT CORE / FOOT - 2" OD
13000001530-02	10" FLIGHT SHAFT STUB - JOINER - 1 3/4" OD SHAFT
13000009339-04	10" STUB 6 SPLINE MRDN
13000003866-00	10" HELIX - CUP / FOOT
13000009326-07	10" STUB SPLINED MRDN
13000009326-09	10" HUB SPLINED MRDN
13000001571-00	10" TUBING / FOOT
13000001526-13	10" ANGLE FLANGE 1.25" X 1.25" X 7GA
13000001838-13	10" ANGLE FLANGE 2" X 2" X 3/16
13000009658-00	DECAL - 1065
13000009673-00	DECAL - 1075
13000009674-00	DECAL - 1085
13000003686-00	DECAL - MERIDIAN
13000009038-00	DECAL - MERIDIAN QR CODE
1300030501-00	DECAL - CAUTION (LARGE)
1300030502-00	DECAL - DANGER ROTATION
1300030503-00	DECAL - DECAL PTO TRANSPORT
1300030504-00	DECAL - DANGER PINCH POINT
1300030506-00	DECAL - DANGER GUARD MISSING
1300030526-00	DECAL - SAFETY CHAIN HOPPER
13000001657-00	DECAL - DANGER - ROTATING FLIGHTING
13000001658-00	DECAL - WARNING - MOVER PART HAZARD
13000004785-00	DECAL - SUPER EDGE FLIGHTING
13000004936-00	DECAL - PATENT PROTECTED
13000006014-00	DECAL - GREASE
13000009427-00	DECAL CHAIN PATH
130000010590-00	DECAL WARNING HOPPER TRANSPORT
13000002901-00	REFLECTOR YELLOW
13000002900-00	REFLECTOR RED
1300013135-00	REFLECTOR RED/WHITE
13000004971-00	KIT - BOLT ON REPAIR BAND 10IN

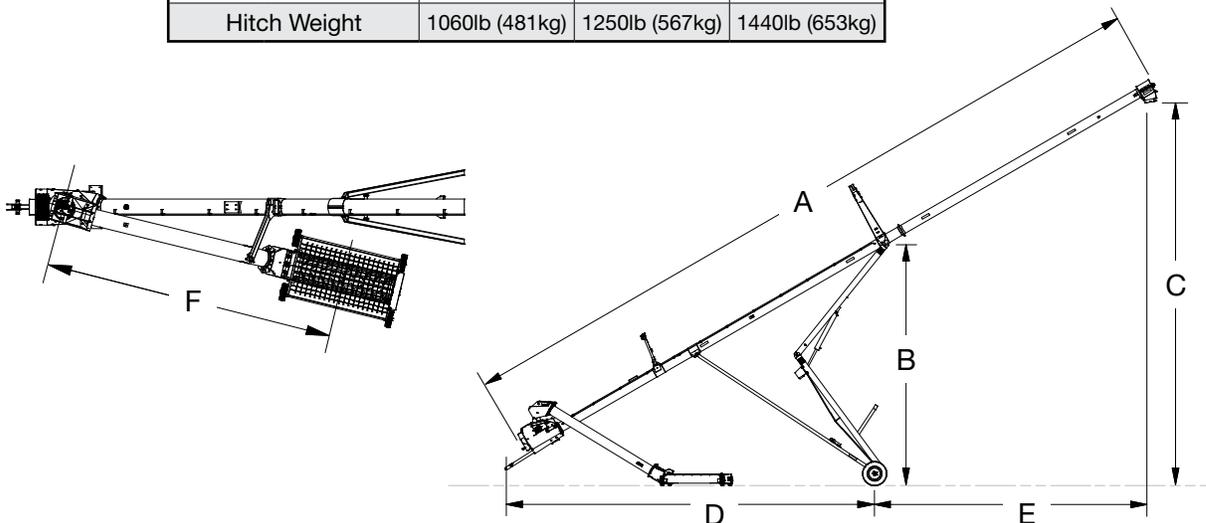
Section 1: REFERENCE

For information not included here, or for a digital copy of this manual, please call your dealer, or Meridian Manufacturing Inc. directly for assistance: (833) 944-2345.

Specifications and measurements are subject to change without notice.

Table 20 - MRDN 10 Swing Auger Specifications

		1065	1075	1085
A	Tube Length	65' (19.8m)	75' (22.8m)	85' (25.9m)
B	Raised	24'-9" (7.5m)		
	Lowered	6'-9" (2.1m)		
C	Raised	39'-3" (11.9m)	45' (13.7m)	50'-9" (15.5m)
	Lowered	9'-4" (2.8m)	10'-7" (3.2m)	11'-10" (3.6m)
D	Raised	30'-2" (9.2m)		
	Lowered	38'-4" (11.7m)		
E	Raised	23'-5" (7.1m)	31'-7" (9.6m)	39'-7" (12.1m)
	Lowered	27'-2" (8.2m)	37'-1" (11.3m)	47' (14.3m)
F	Raised	14'-6" (4.4m)		
	Lowered	15'-4" (4.7m)		
Transport Height		12'-6" (3.8m)	12'-6" (3.8m)	13'-5" (4.1m)
Transport Length		66'-7" (20.3m)	76'-6" (23.3m)	86'-5" (26.3m)
Transport Width		9'-9" (3m)		
Axle Extension Width		12'-9" (3.9m)		
HP Required		100 HP	110 HP	120 HP
Hitch Weight		1060lb (481kg)	1250lb (567kg)	1440lb (653kg)



LIMITED WARRANTY STATEMENT

1. Meridian Manufacturing Inc warrants each new Meridian Manufacturing Inc product (the "Goods") to be free from defects in material and workmanship under normal use and service for a period of two (2) years or ninety (90) days in the case of commercial use, from the shipment date from the Meridian dealer (FCA).
2. Meridian warrants replacement parts and components either manufactured or sold by, will be free from defects in materials or workmanship under normal use and service for thirty (30) days from the shipment date from the Meridian dealer (FCA), or the remainder of the original warranty period on the Goods, whichever is longer.
3. This warranty does not apply to:
 - a) To any merchandise or components thereof, which in the sole and unfettered opinion of Meridian, have been subject to misuse, unauthorized modifications, alteration, accident, negligence, product abuse or lack of required maintenance.
 - b) If repairs have been made with parts or by persons other than those parts or persons approved by Meridian.
 - c) To parts and accessories not manufactured by Meridian including, but not limited to, engines, batteries, tires, belts, PTO shafts or other trade accessories. Such parts shall be covered by the warranty given by the actual manufacturer, if any.
 - d) To failure of parts; or failure of parts to perform due to wear under normal or excessive service conditions; or to failure due to use by the Purchaser for purposes other than originally intended at time of manufacture, including without limitation using the Goods for mixing fertilizer, etc.; or used in excess of the built specifications.
 - e) To Goods used in areas exposed to corrosive or aggressive conditions including, but not limited to, salt water from either inside or outside the Goods.
 - f) To failures or defects arising out of damage during shipment or during storage.
 - g) To materials replaced or repaired under this warranty, except to the extent of the remainder of the applicable warranty.
4. The obligation of Meridian under this warranty shall not arise unless Meridian is notified and this warranty is presented together with a written statement specifying the claim or defect within thirty (30) days after the failure is first detected or made known to the Purchaser and within: (i) two (2) years, or ninety (90) days in the case of commercial use; or (ii) thirty (30) days in the case of replacement parts and components manufactured by Meridian; from the shipment date from the Meridian dealer (FCA). Meridian in its sole and unfettered discretion shall determine if the claim is valid and whether correction of the defect or failure shall be made by repair or replacement of the materials.
5. Title to any replaced materials Meridian wishes to have pass to it, shall pass to Meridian.
6. The obligation of Meridian hereunder extends only to the original Purchaser or Buyer to whom the Goods were initially sold. This warranty shall not be subject to any assignment or transfer without the written consent of Meridian.
7. The purchaser acknowledges that it has made its own independent decision to approve the use of the Goods and also the specific fabrication and construction procedures utilized to complete the Goods, and has satisfied itself as to the suitability of these products for its use.
8. This warranty is subject to the following limitations, provisions and conditions:
 - a) Meridian shall have no liability hereunder for any claims, including field re-work.

- b) Meridian shall not be liable for any incidental loss or damage, however caused, including, without limitation, normal wear and tear.
- c) Meridian makes no express or implied warranties of any nature whatsoever except for such express warranties as set out herein. The warranty provided herein is in lieu of and excludes all other warranties, guarantees or conditions pertaining to the Goods, written or oral, statutory, express or implied, (except the warranty as to title) including any warranty as to the merchantability or fitness for any particular purpose. Meridian expressly disclaims all other representations, conditions or warranties, expressed or implied, statutory or otherwise and any representations, warranties or conditions that may arise from a course of dealing or usage of trade. The warranty provided herein shall constitute Meridian's sole obligation and liability and the Purchaser's sole remedy for breach of warranty. No other warranty has been made by any employee, agent, or representative of Meridian and any statements contained in any other printed material of Meridian is expressly excluded herefrom. Meridian shall not be responsible for any warranty offered by the Purchaser to its customers with respect to the Goods and the Purchaser shall indemnify Meridian with respect to same if any of those customers makes a claim against Meridian relating to any such warranty.
- d) Subject to Meridian's obligations contained in paragraphs 1 and 2 herein, none of Meridian, its officers, directors, servants or agents shall be liable, or responsible for any loss or damage (including strict liability and liability for loss or damage due to items which the manufacturing processes are designed to identify) whether such loss or damage is caused by negligence in any manner whatsoever (including gross negligence, error, misrepresentation, misstatement, imprudence, lack of skill or lack of judgement).
9. The sole financial obligation of Meridian under this warranty shall be limited to the repair or replacement of the Goods as originally supplied and in no event shall they exceed the original cost of the Goods supplied.
10. Meridian shall not have any obligation under any warranty herein until all accounts have been paid in full by the Purchaser.
11. The construction and interpretation of this Warranty shall be governed by the laws of the Province of Saskatchewan.

Register your product at: www.meridianmfg.com
For warranty information send an email to: warranty@meridianmfg.com

WARRANTY REQUEST PROCEDURE

- The product must be registered with Meridian Manufacturing Inc.
- The purchaser must contact the dealer, from where the unit was purchased, immediately upon discovery of any defects.
- A completed Warranty Request (Claim) Form must be submitted by the dealer to Meridian's warranty representative for review and any subsequent course of action.
 - Warranty requests must be completed with ALL required information in order it to be considered for approval.
 - Send photographs of the entire piece of equipment, and of the specific area of concern.
- Warranty repair work will only be performed by Meridian or an approved representative of Meridian. Warranty work completed prior to Meridian's approval will NOT be honoured. Failure to follow this procedure may affect any or all of this warranty.
- All warranty requests will be adjudicated at the sole discretion of Meridian and in accordance with the terms and conditions of the warranty.



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