

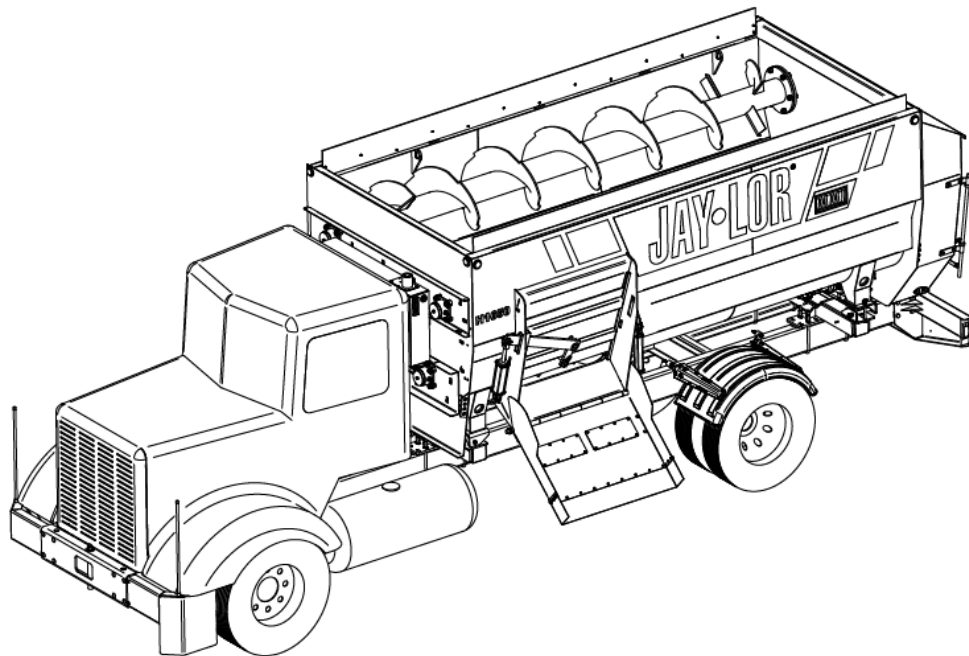
JAY•LOR[®] *BECAUSE
NUTRITION
MATTERS.*[™]

JAYLOR PARTS BOOK

HORIZONTAL MIXERS

TRUCK MOUNT & TRAILER

H1650 H1850 H1950



"Because Nutrition Matters™"

Jaylor

071213 10th Line, East Garafraxa, Ontario, L9W6Z9 Tel: (519) 787-9353 Fax: (519) 787-7053

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INTRODUCTION

This Dealer Copy of the Parts Book contains common and general information applicable to Jaylor Horizontal Mixers. It has been carefully designed to ensure that correct and accurate information is portrayed in every area of a typical unit, enabling efficient and effective service to the end user of Jaylor products.

The format of this book consists of a fundamental breakdown of components and assemblies according to the area in which they are located or function on the machine. Each section contains illustrative information regarding a part or assembly, along with information such as part numbers and quantities included. For details and pricing information please contact Jaylor. Our service personnel will be more than willing to assist you in obtaining information as it pertains to the Jaylor line of products. Information and pricing for non-stock and/or custom items will be quoted on request.

Note:

Parts and assemblies in this book may not be exactly as shown. Jaylor reserves the right to make changes/revisions/amendments at any time as deemed necessary to ensure that correct information is provided.

CONTACT INFORMATION

Contact Jaylor at:



071213 10th Line
East Garafraxa, ON
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Fax: (519) 787-7053
E-mail: jaylor@jaylor.com
On the web: www.jaylor.com

GENERAL INFORMATION

It is important to use extreme caution when performing any type of service to this equipment. General information regarding service procedures and intervals is covered in the Owner Manual provided with the new product. For more specific product service, please contact Jaylor to obtain Technical Service Bulletins that outline the procedures and requirements for such.

It is important to ensure that only Jaylor genuine or approved parts are used where applicable. Mismatched or incorrect components can result in machine damage or malfunction and personal injury.

PART NUMBERING SYSTEM

The Jaylor part numbering system consists of eleven digits as shown below:

XXX-###-12345

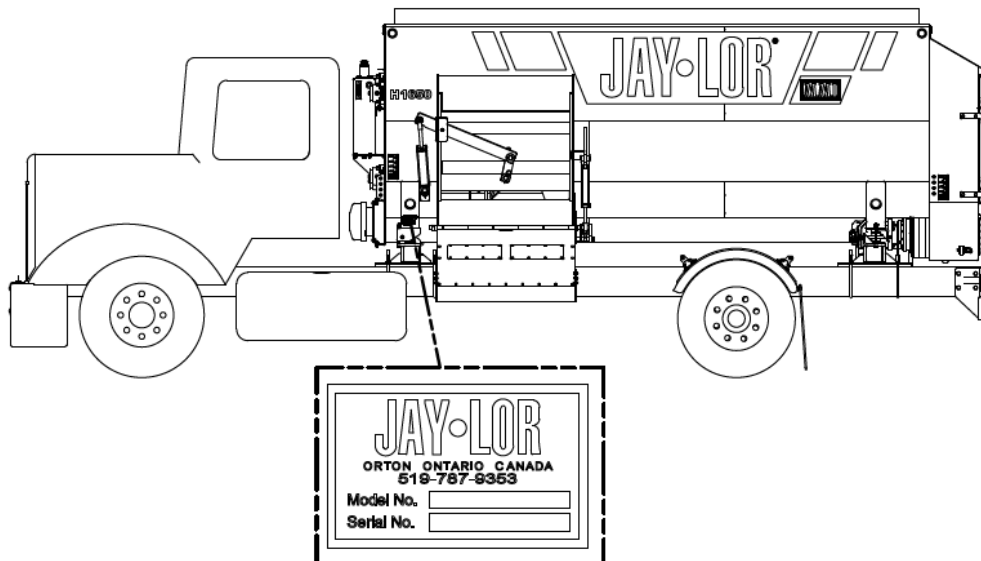
The first three digits are the **Product Group Code (PGC)**, which consists of three alpha characters which will be referred to as (XXX). The next three numeric digits will be referred to as (###) and represent the **Product Code (PC)**. The next five numeric digits represent the **Part Number (PN)** and are referred to as (12345).

The Product Code (PC) follows the following numbering convention:

PC	Description
#00	Universal Parts
#01	Box Parts
#02	Frame / Chassis Parts
#03	Ladder / Platform Parts
#04	Wheel / Hub / Axle Parts
#07	Driveline Parts
#09	Hydraulic and Pneumatic Parts
#12	Decals
#18	Electrical / Lighting Parts

SERIAL NUMBER LOCATION

When ordering components for Jaylor products it is important to include the machine model and serial numbers if applicable. The serial number plate is located on the frame of the machine as indicated in the diagram below:



COMMON PARTS

COMMON

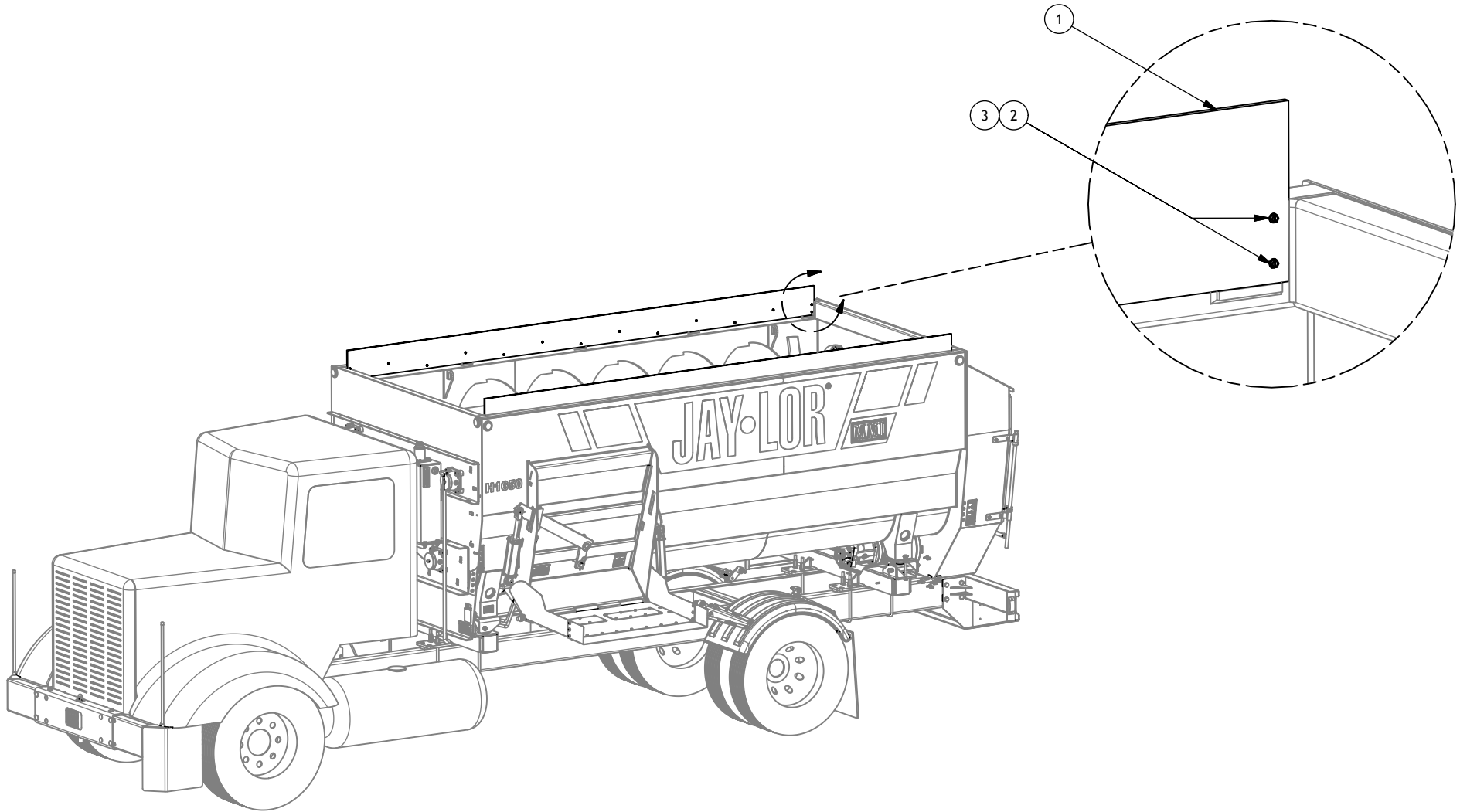
H1650TM Parts List

ITEM	PART NUMBER	TITLE	QTY
1	AAA-201-00162	RUBR DRUM EXTENSION H1650	2
2	AAB-015-10158	BOLT HEX THREAD CUTTING & SELF-TAPPING 1/4-20 X 1L GRD 5	30
3	AAB-015-30025	WSHR FLAT 1/4	30

H1850TM & H1950TM Parts List

ITEM	PART NUMBER	TITLE	QTY
1	AAA-201-00164	RUBR DRUM EXTENSION H1850/H1950	2
2	AAB-015-10158	BOLT HEX THREAD CUTTING & SELF-TAPPING 1/4-20 X 1L GRD 5	36
3	AAB-015-30025	WSHR FLAT 1/4	36

DRUM EXTENSION V1

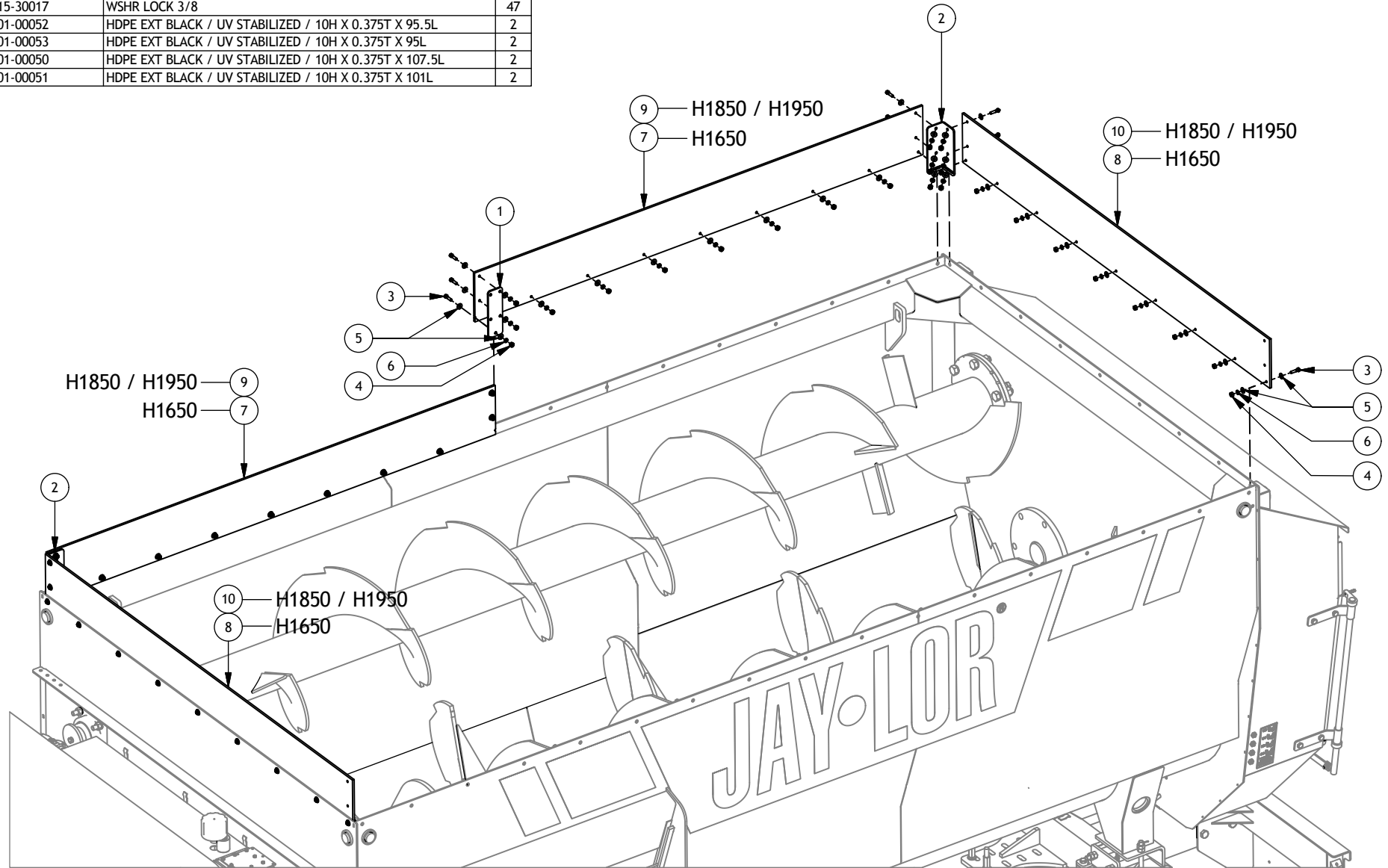


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TITLE : HORIZONTAL MIXER DRUM EXTENSION		DEC X.XX ± 0.06"
PRINT DATE: 10/2/2017	SHEET 1 OF 1	DEC X.XXX ± 0.031"
ANGULAR ± 0.5°		
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Parts List

ITEM	PART NUMBER	TITLE	QTY
1	AAA-201-01017-P3	PLASTIC EXTENSION JOINER PLT 1/4T PAINTED BLACK	1
2	AAA-201-01018-P3	PLASTIC EXTENSION CORNER JOINER PLT 1/4T PAINTED BLACK	2
3	AAB-015-10059	BOLT HEX 3/8 X 1-1/2 UNC GRD 2	47
4	AAB-015-20017	NUT HEX 3/8 UNC GRD 2	47
5	AAB-015-30012	WSHR FLAT 3/8 USS	94
6	AAB-015-30017	WSHR LOCK 3/8	47
7	AAB-201-00052	HDPE EXT BLACK / UV STABILIZED / 10H X 0.375T X 95.5L	2
8	AAB-201-00053	HDPE EXT BLACK / UV STABILIZED / 10H X 0.375T X 95L	2
9	AAB-201-00050	HDPE EXT BLACK / UV STABILIZED / 10H X 0.375T X 107.5L	2
10	AAB-201-00051	HDPE EXT BLACK / UV STABILIZED / 10H X 0.375T X 101L	2

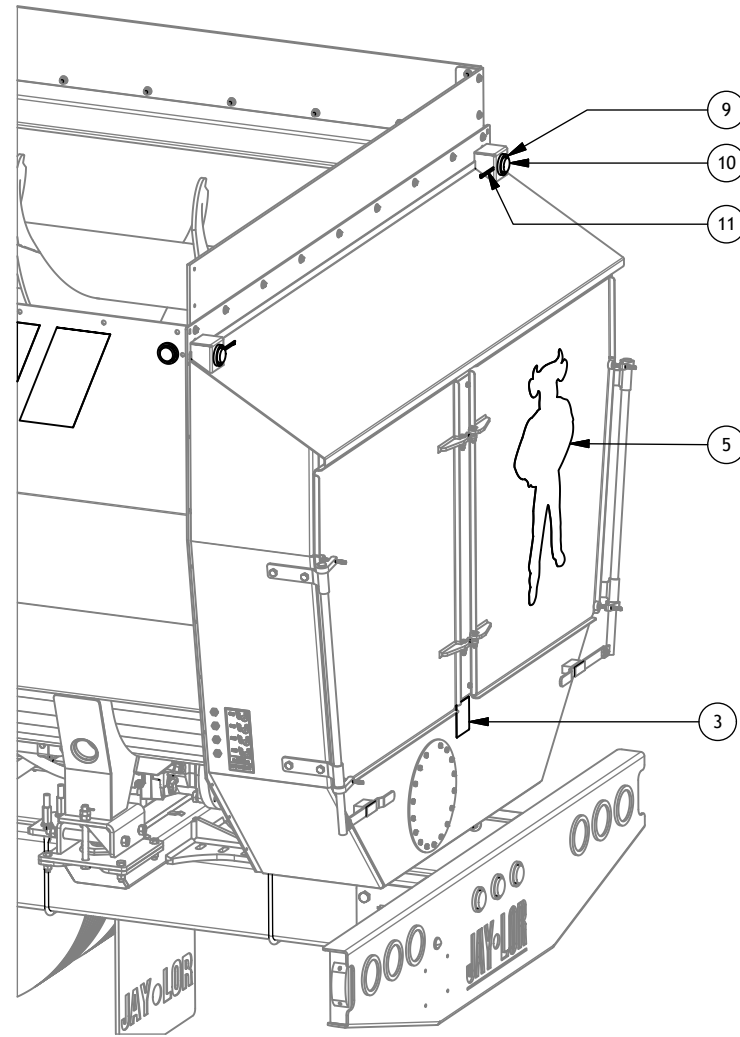
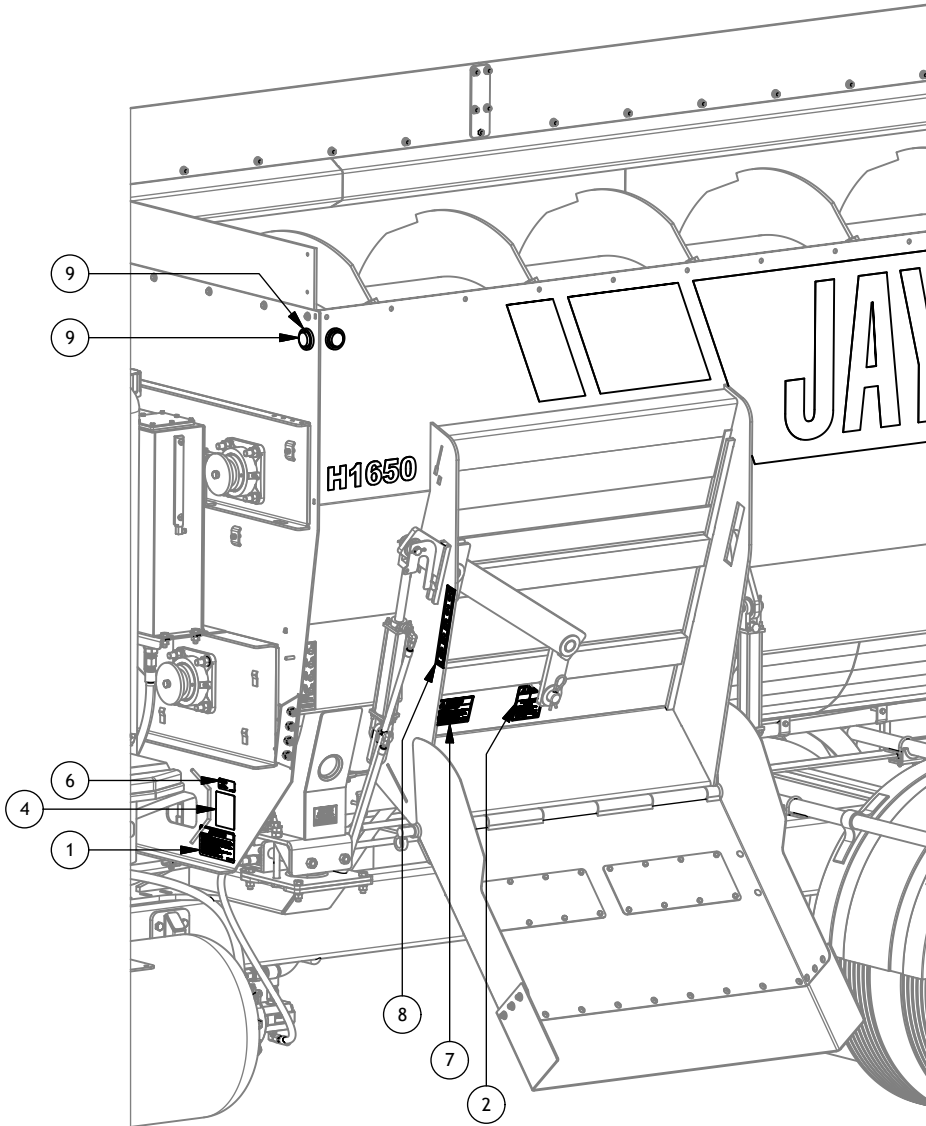
DRUM EXTENSION V2



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PRINT DATE: 1/17/2019	SHEET 1 OF 1	DEC X.XXX ± 0.031"
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REFLECTORS & SAFETY SIGNS

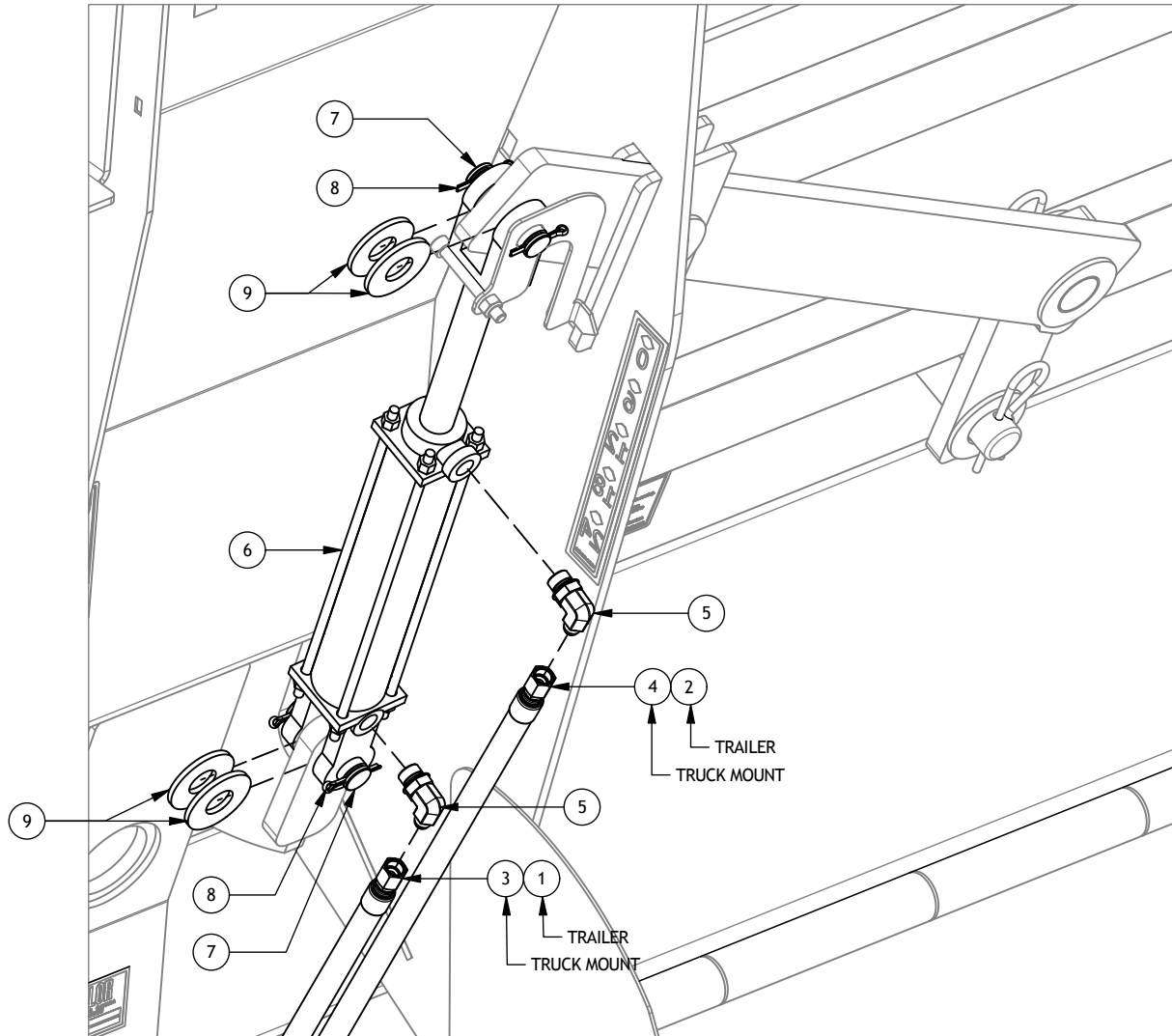
Parts List			
ITEM	PART NUMBER	TITLE	QTY
1	AAB-012-00028	DECAL WARNING	1
2	AAB-012-00030	DECAL WARNING PINCH POINT HAZARD	1
3	AAB-012-00035	DECAL WARNING ROTATING PART HAZARD	1
4	AAB-012-00036	DECAL WARNING HIGH PRESSURE FLUID HAZARD	1
5	AAB-012-00147	DECAL JAYLOR BULL	1
6	AAB-012-00180	DECAL MADE IN USA	1
7	AAB-012-00195	DECAL DANGER ROTATING AUGER HAZARD HORIZONTAL MIXER	2
8	AAB-212-00004	HORIZONTAL MIXER DOOR HEIGHT MARKER DECAL	1
9	AAB-018-00155	2.0" MARKER LIGHT GROMMET	1
10	AAB-018-00142	2" SEALED CLEARANCE / MARKER LIGHT W/ ORANGE REFLECTOR	1
11	AAB-018-00154	2.0"/2.5" MARKER LIGHT PIGTAIL	1



DRAWN : CDiRamio DATE : 10/13/2017 FILE : AAA-054-00490 TITLE : HORIZONTAL MIXER REFLECTORS & SAFETY SIGNS PRINT DATE: 1/16/2019		TOLERANCES (UNLESS SPECIFIED OTHERWISE) FRACTIONAL ± 1/16" DEC X.X ± 0.1" DEC X.XX ± 0.06" DEC X.XXX ± 0.031" ANGULAR ± 0.5°
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DISCHARGE DOOR HYDRAULICS

Parts List			
ITEM	PART NUMBER	TITLE	QTY
1	AAA-209-00035	HOSE HYD 3/8DIA DOUBLE BRAID 6 FJIC SWIVEL X 6 FJIC SWIVEL 200L	1
2	AAA-209-00036	HOSE HYD 3/8DIA DOUBLE BRAID 6 FJIC SWIVEL X 6 FJIC SWIVEL 215L	1
3	AAA-209-00027	HOSE HYD 3/8DIA DOUBLE BRAID 6 FJIC SWIVEL X 6 FJIC SWIVEL 35L	1
4	AAA-209-00028	HOSE HYD 3/8DIA DOUBLE BRAID 6 FJIC SWIVEL X 6 FJIC SWIVEL 44L	1
5	AAB-009-00352	FIT 90DEG 6 MJIC X 8 MORB ADJ	6
6	AAB-209-00000	HYD CYL 2" BORE 8" STROKE 8 ORB	1
7	AAB-015-00002	CLEVIS PIN 1"DIA	2
8	AAB-007-00149	COTTER PIN 3/16 X 1-3/4	4
9	AAB-015-30009	WSHR FLAT 2.5 OD X 1.06 ID X 1/8T	4

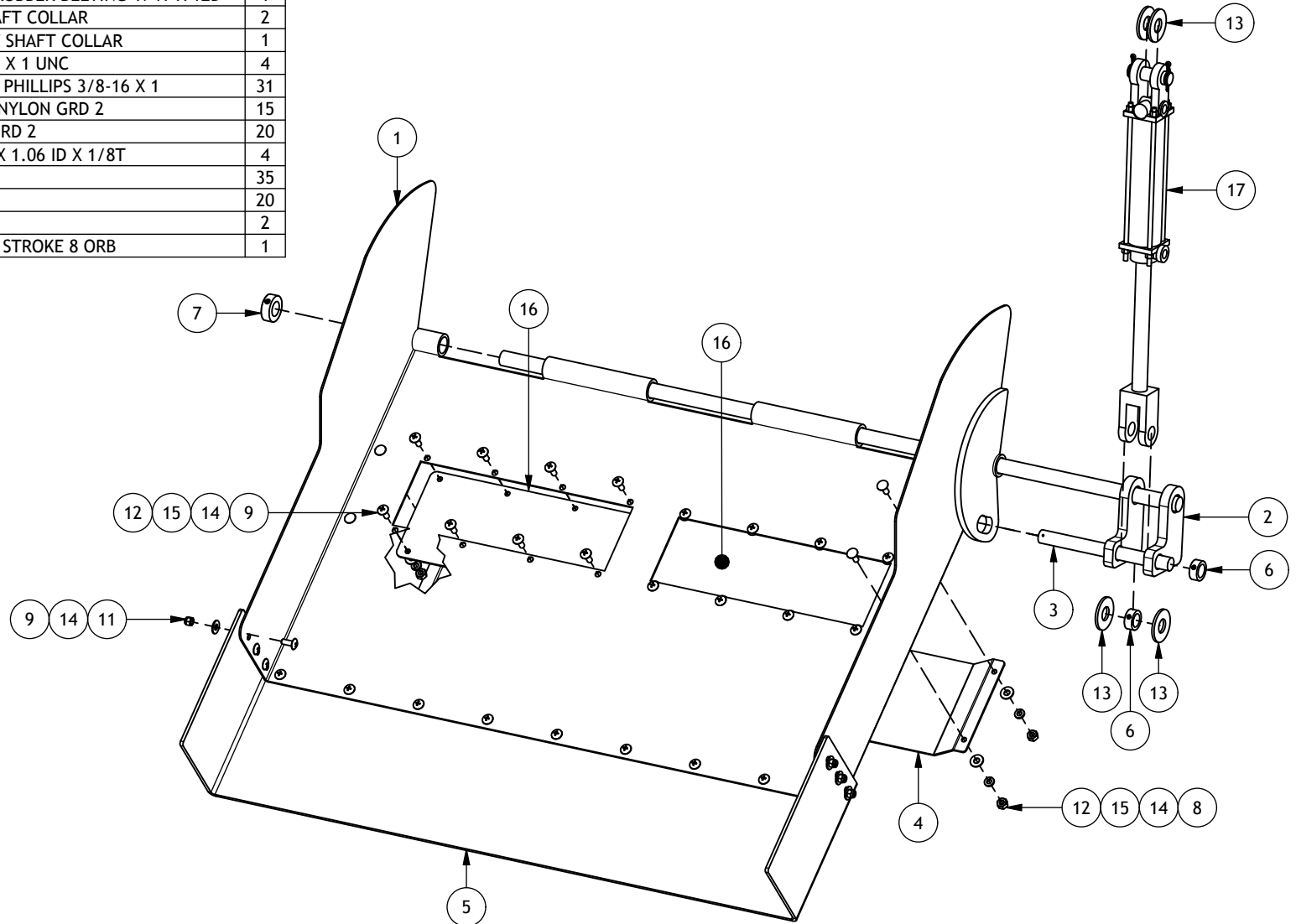


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TITLE : HORIZONTAL MIXER DISCHARGE DOOR HYDRAULICS		DEC X.X ± 0.1"
PRINT DATE: 9/11/2019		DEC X.XX ± 0.06"
		DEC X.XXX ± 0.031"
		ANGULAR ± 0.5°
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Parts List

ITEM	PART NUMBER	TITLE	QTY
1	AAA-206-00004-P3	STD 29" CHUTE PAINTED BLACK	1
2	AAA-206-00008-P3	CHUTE HINGE ROD PAINTED BLACK	1
3	AAA-206-00010-P3	CHUTE PIN 1 DIA X 11 L PAINTED BLACK	1
4	AAA-206-00011-P3	CHUTE MAGNET COVER PAINTED BLACK	1
5	AAA-206-00016	CHUTE EXTENSION RUBBER BELTING 1/4T X 12D	1
6	AAB-015-00012	1 IN SET SCREW SHAFT COLLAR	2
7	AAB-015-00015	1-1/8 IN SET SCREW SHAFT COLLAR	1
8	AAB-015-10028	BOLT CARRIAGE 3/8 X 1 UNC	4
9	AAB-015-10534	SCREW TRUSS HEAD PHILLIPS 3/8-16 X 1	31
11	AAB-015-20012	NUT HEX 3/8 LOCK NYLON GRD 2	15
12	AAB-015-20017	NUT HEX 3/8 UNC GRD 2	20
13	AAB-015-30009	WSHR FLAT 2.5 OD X 1.06 ID X 1/8T	4
14	AAB-015-30012	WSHR FLAT 3/8 USS	35
15	AAB-015-30017	WSHR LOCK 3/8	20
16	AAB-206-00000	MAGNET - TG 18.5	2
17	AAB-209-00000	HYD CYL 2" BORE 8" STROKE 8 ORB	1

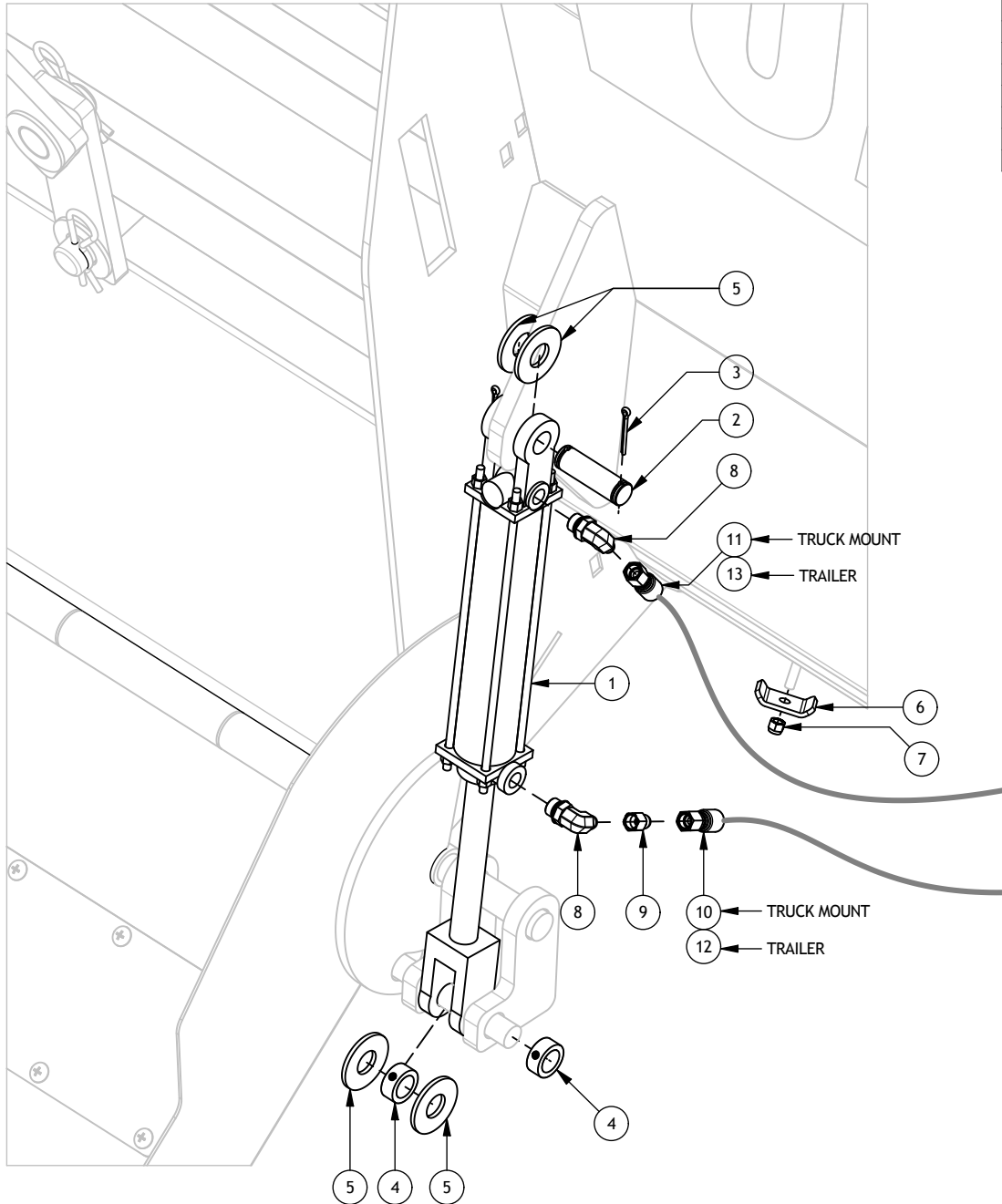
DISCHARGE CHUTE



FILE : AAA-054-00474		TOLERANCES (UNLESS SPECIFIED OTHERWISE)
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TITLE : HORIZONTAL MIXER DISCHARGE CHUTE		DEC X.X ± 0.1"
PRINT DATE: 3/10/2020		DEC X.XX ± 0.06"
		DEC X.XXX ± 0.031"
		ANGULAR ± 0.5°
SHEET 1 OF 1		
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DISCHARGE CHUTE HYDRAULICS

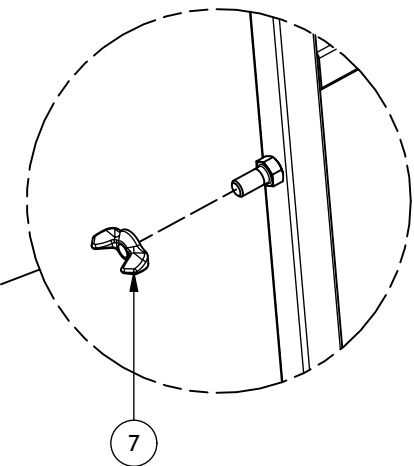
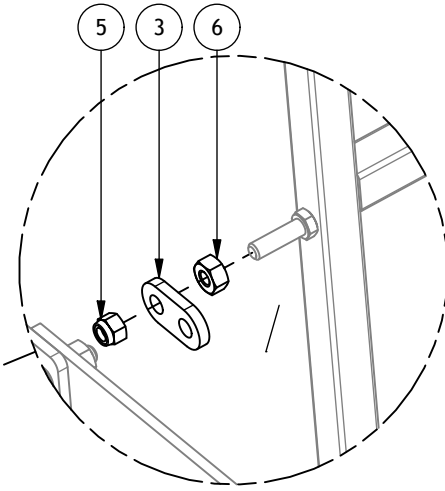
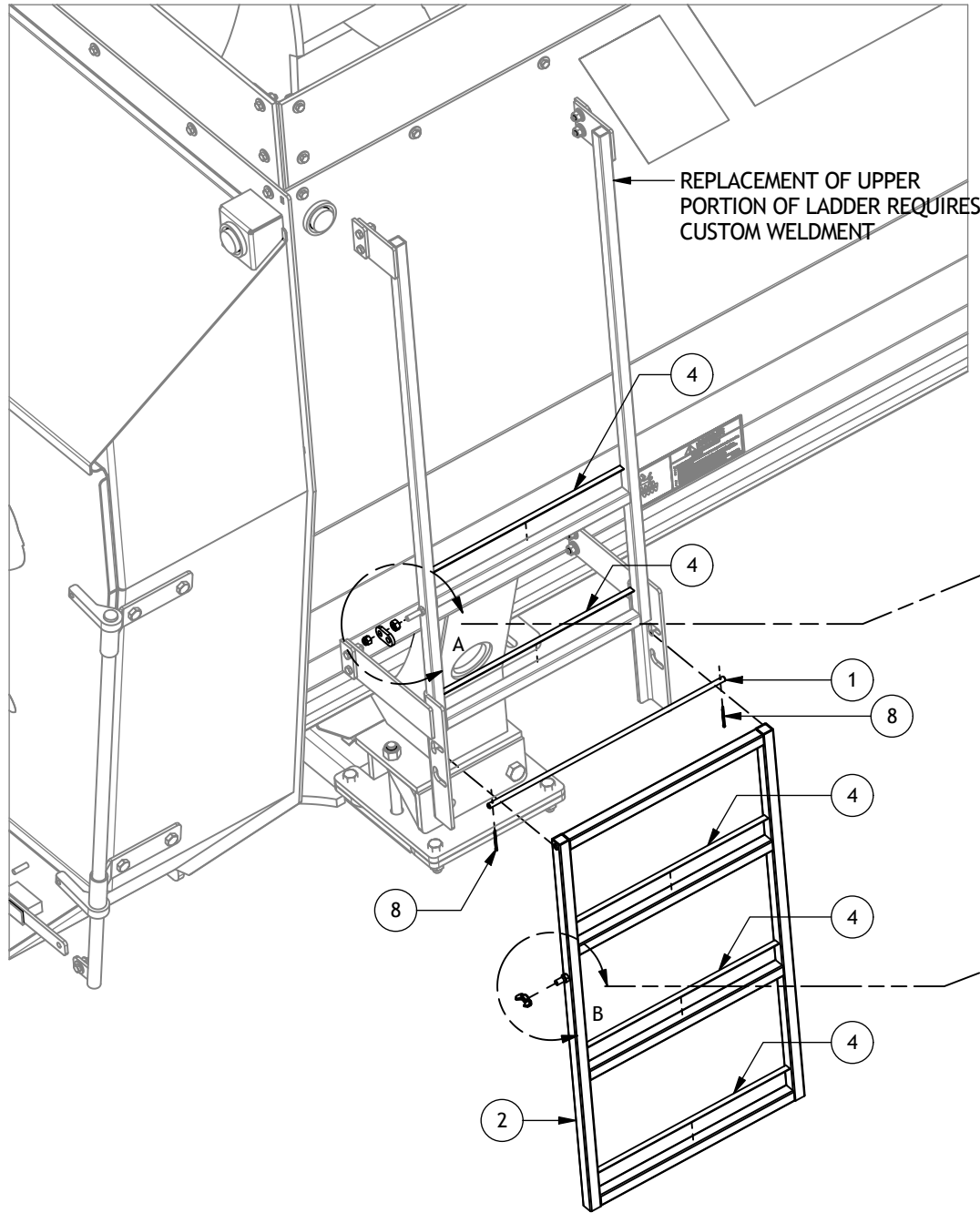
Parts List			
ITEM	PART NUMBER	TITLE	QTY
1	AAB-209-00000	HYD CYL 2" BORE 8" STROKE 8 ORB	1
2	AAB-015-00002	CLEVIS PIN 1"DIA	1
3	AAB-007-00149	COTTER PIN 3/16 X 1-3/4	2
4	AAB-015-00012	1 IN SET SCREW SHAFT COLLAR	2
5	AAB-015-30009	WSHR FLAT 2.5 OD X 1.06 ID X 1/8T	4
6	AAA-002-00343	HYD HOSE CLIP	1
7	AAB-015-20012	NUT HEX 3/8 LOCK NYLON GRD 2	1
8	AAB-009-00352	FIT 90DEG 6 MJIC X 8 MORB ADJ	2
9	AAB-009-00918	FIT RESTRICTOR 0.042DIA - 6 MJIC X 6 FJIC	1
10	AAA-209-00029	HOSE HYD 3/8DIA DOUBLE BRAID 6 FJIC SWIVEL X 6 FJIC SWIVEL 82.5L	1
11	AAA-209-00030	HOSE HYD 3/8DIA DOUBLE BRAID 6 FJIC SWIVEL X 6 FJIC SWIVEL 88L	1
12	AAA-209-00034	HOSE HYD 3/8DIA DOUBLE BRAID 6 FJIC SWIVEL X 6 FJIC SWIVEL 250L	1
13	AAA-209-00033	HOSE HYD 3/8DIA DOUBLE BRAID 6 FJIC SWIVEL X 6 FJIC SWIVEL 260L	1



FILE : AAA-054-00486	JAY-LOR Fabricating Inc	TOLERANCES (UNLESS SPECIFIED OTHERWISE)
DRAWN : CDiRamio		FRACTIONAL ± 1/16" DEC X.X ± 0.1" DEC X.XX ± 0.06" DEC X.XXX ± 0.031" ANGULAR ± 0.5°
TITLE : HORIZONTAL MIXER DISCHARGE CHUTE HYDRAULICS		
PRINT DATE: 9/11/2019	SHEET 1 OF 1	
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LADDER

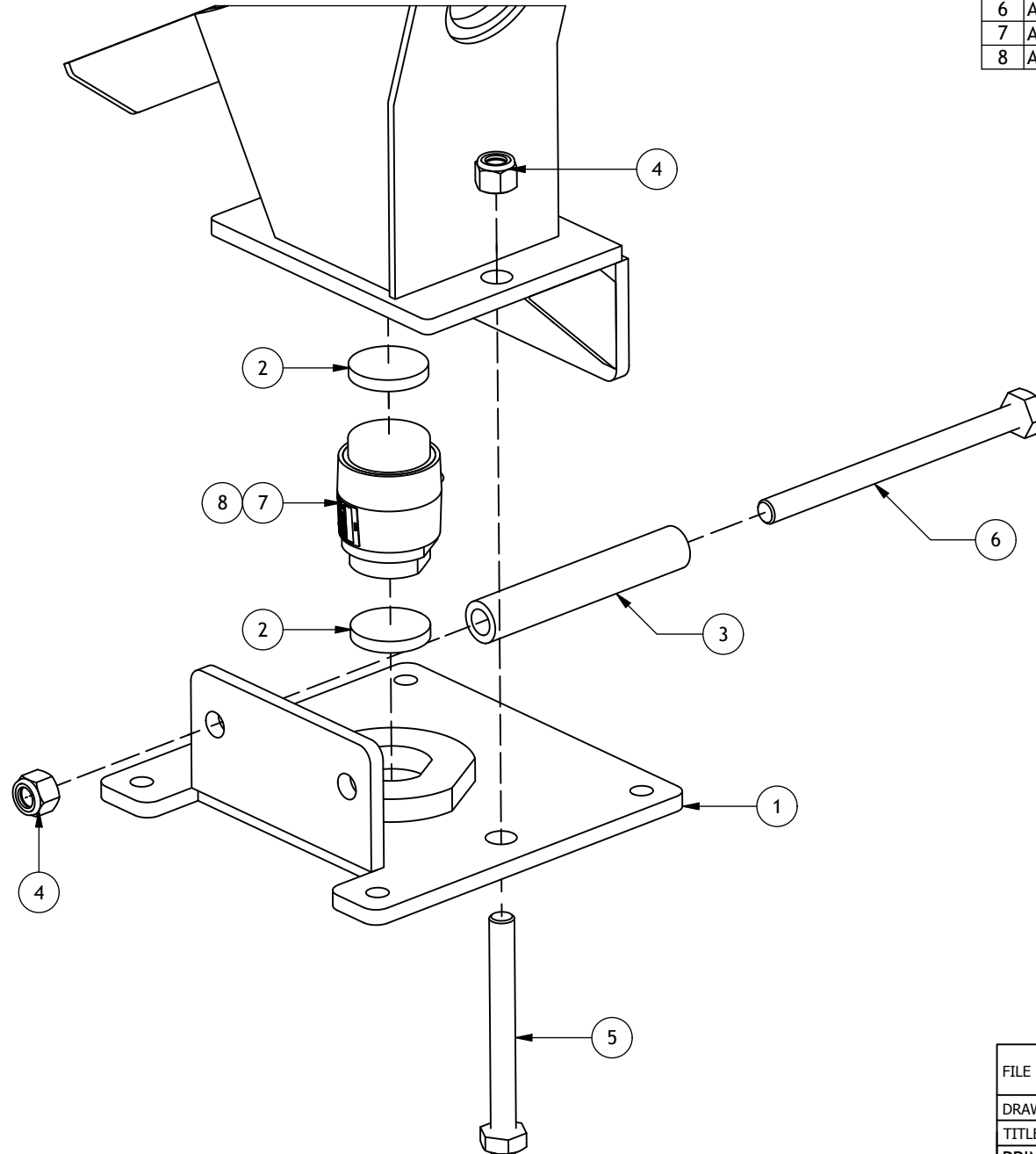
Parts List			
ITEM	PART NUMBER	TITLE	QTY
1	AAA-203-00008-P3	LADDER PIVOT PAINTED BLACK	1
2	AAA-203-00009-P3	36" LADDER PAINTED BLACK	1
3	AAA-203-00010-P3	LADDER LATCH PAINTED BLACK	1
4	AAA-203-00012	BLACK NO SLIP TAPE 1/2 X 18L	5
5	AAB-015-20012	NUT HEX 3/8 LOCK NYLON GRD 2	1
6	AAB-015-20017	NUT HEX 3/8 UNC GRD 2	1
7	AAB-015-20041	WING NUT FORGED 3/8-16	1
8	AAB-015-40018	PIN COTTER 1/8 X 1-1/2L	2



FILE : AAA-054-00472		TOLERANCES (UNLESS SPECIFIED OTHERWISE)
DRAWN : CDiRamio		FRACTIONAL ± 1/16"
TITLE : HORIZONTAL MIXER LADDER		DEC X.X ± 0.1"
PRINT DATE: 9/6/2019		DEC X.XX ± 0.06"
		DEC X.XXX ± 0.031"
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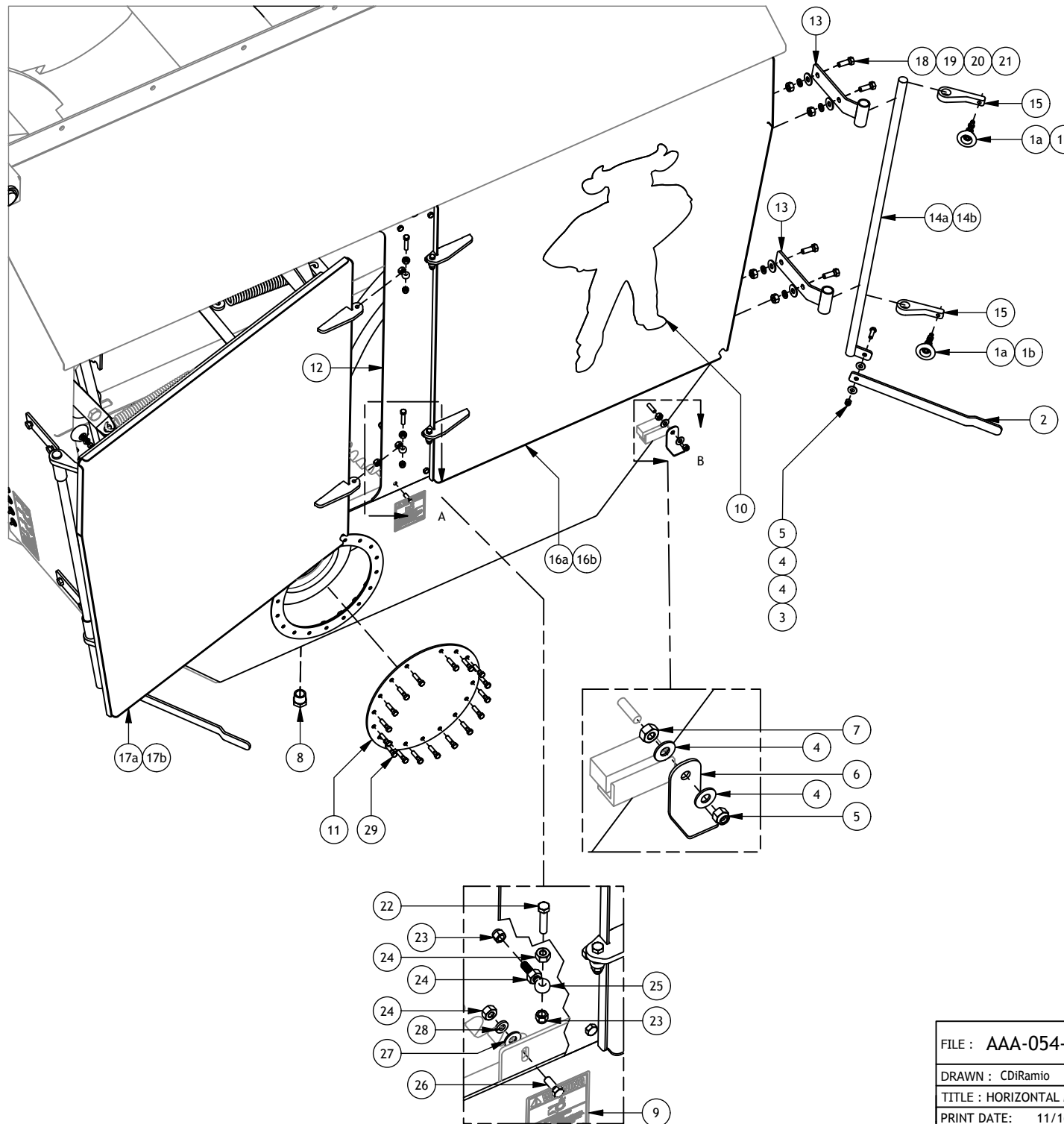
LOAD CELL BRACKET

Parts List			
ITEM	PART NUMBER	TITLE	QTY
1	AAA-201-00085W	LOAD CELL BTM BRKT WELDMNT	1
2	AAA-201-00088	LOAD CELL URETHANE 95 DURO A 2-3/8 X 3/8T	2
3	AAA-201-00086	PIPE 1" SCH 160 X 7-3/4 L	1
4	AAB-015-20016	NUT HEX LOCK NYLON 3/4 UNC GRD 8	2
5	AAB-015-10540	BOLT HEX 3/4 X 7 UNC GRD 8	1
6	AAB-015-10541	BOLT HEX 3/4 X 10 UNC GRD 8	1
7	AAB-210-00000	DIGI-STAR COMPRESSION LOAD CELL 30,000LBS	1
8	AAB-210-00001	DIGI-STAR COMPRESSION LOAD CELL 50,000LBS	1



FILE : AAA-054-00477		TOLERANCES (UNLESS SPECIFIED OTHERWISE)
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TITLE : HORIZONTAL MIXER LOAD CELL BRACKET		SHEET 1 OF 1
PRINT DATE: 9/5/2019		
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OIL BATH EXTERIOR



Parts List

ITEM	PART NUMBER	TITLE	QTY
1a	AAB-200-00000	RUBBER LEVELING MOUNT (1" FOOT)	4
1b	AAB-200-00007	RUBBER LEVELING MOUNT (2" FOOT)	4
2	AAA-201-00073-P3	OIL BATH DOOR HANDLE PAINTED BLACK	2
3	AAB-015-10111	BOLT HEX 3/8 X 1-1/4 UNC GRD 5	2
4	AAB-015-30012	WSHR FLAT 3/8 USS	4
5	AAB-015-20012	NUT HEX 3/8 LOCK NYLON GRD 2	4
6	AAA-201-01082-P3	DOOR LATCH L-BRACKET 1/8T PAINTED BLACK	2
7	AAB-015-20017	NUT HEX 3/8 UNC GRD 2	2
8	AAB-009-00462	FIT PLUG 16 MNPT	1
9	AAB-012-00035	DECAL WARNING ROTATING PART HAZARD	1
10	AAB-012-00147	DECAL JAYLOR BULL	1
11	AAA-201-00028	FRT OIL BATH COVER PLT 3/16T	1
12	AAA-201-00066	OIL BATH DOOR POST PAINTED RED	1
13	AAA-201-00069W	OIL BATH DOOR HINGE WELDMENT	4
14a	AAA-201-00070	H1650 H1850 OIL BATH DOOR HINGE ROD	2
14b	AAA-201-01012	H1950 OIL BATH DOOR HINGE ROD	1
15	AAA-201-00071	OIL BATH DOOR CAM 3/4T DRILLED	2
16a	AAA-201-00082	H1650 H1850 RTH OIL BATH DOOR RED	1
16b	AAA-201-00128	H1950 RTH OIL BATH DOOR RED	1
17a	AAA-201-00083	H1650 H1850 LTH OIL BATH DOOR RED	1
17b	AAA-201-00129	H1950 LTH OIL BATH DOOR RED	1
18	AAB-015-10063	BOLT HEX 1/2 X 1-1/2 UNC GRD 5	8
19	AAB-015-30013	WSHR FLAT 1/2 USS	8
20	AAB-015-30018	WSHR LOCK 1/2	8
21	AAB-015-20011	NUT HEX 1/2 UNC GRD 5	8
22	AAB-015-10525	BOLT HEX 3/8 X 1-3/4 UNC GRD 5 FULL THREAD	4
23	AAB-015-20012	NUT HEX 3/8 LOCK NYLON GRD 2	8
24	AAB-015-20017	NUT HEX 3/8 UNC GRD 2	12
25	AAB-015-40050	FULLY THREADED ROD END BOLT 3/8-16 X 1-15/16	4
26	AAB-015-10056	BOLT HEX 3/8 X 1 UNC GRD 2	6
27	AAB-015-30012	WSHR FLAT 3/8 USS	4
28	AAB-015-30017	WSHR LOCK 3/8	4
29	AAB-015-10059	BOLT HEX 3/8 X 1-1/2 UNC GRD 2	17

FILE : AAA-054-00465

DRAWN : CDIRamio

TITLE : HORIZONTAL MIXER OIL BATH EXT.

PRINT DATE: 11/16/2020

JAY-LOR
Fabricating Inc

TOLERANCES (UNLESS SPECIFIED OTHERWISE)
FRACTIONAL ± 1/16"
DEC.X.X ± 0.1"
DEC.X.XX ± 0.06"
DEC.X.XXX ± 0.031"
ANGULAR ± 0.5°

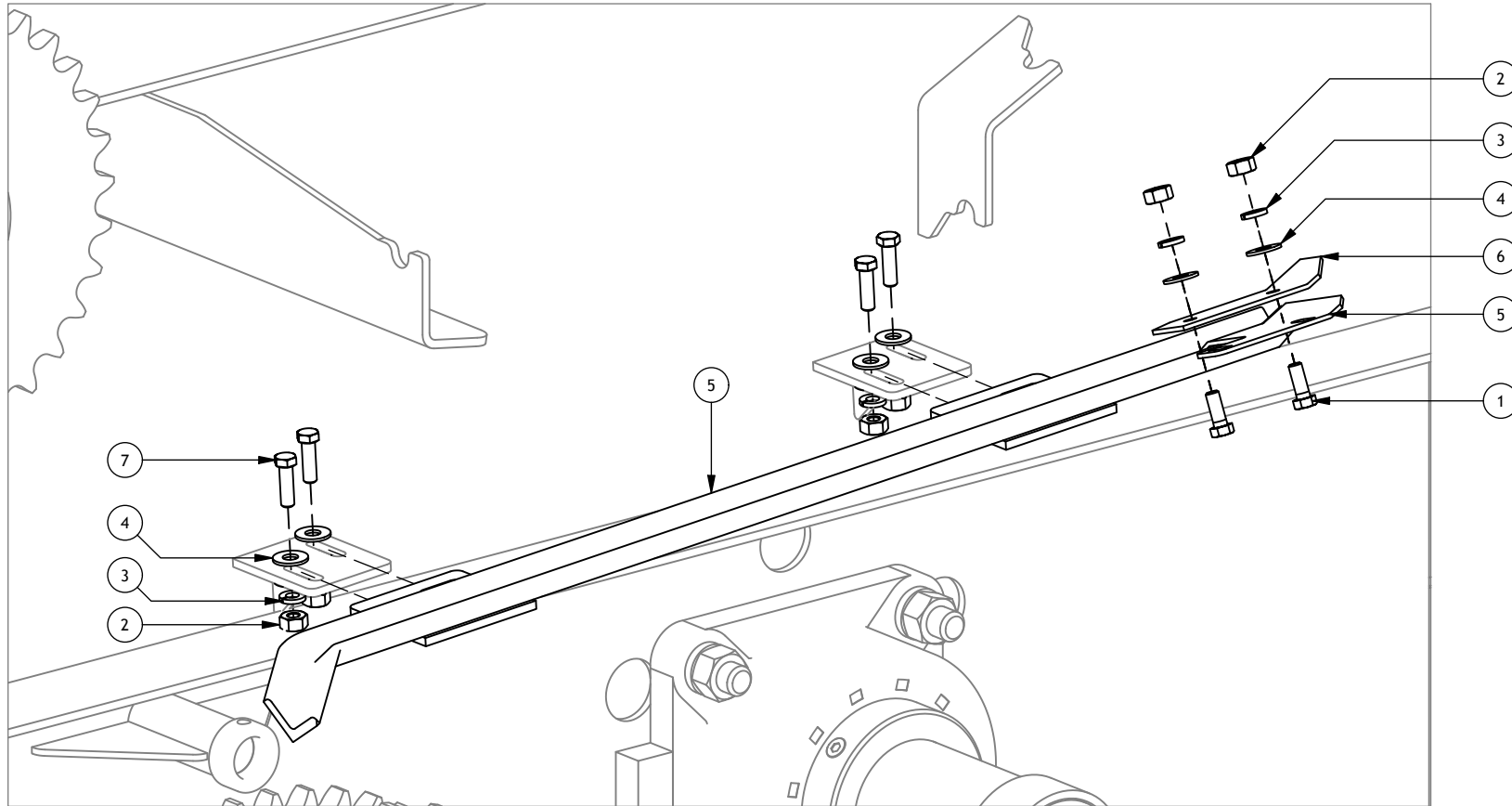
SHEET 1 OF 1

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Parts List

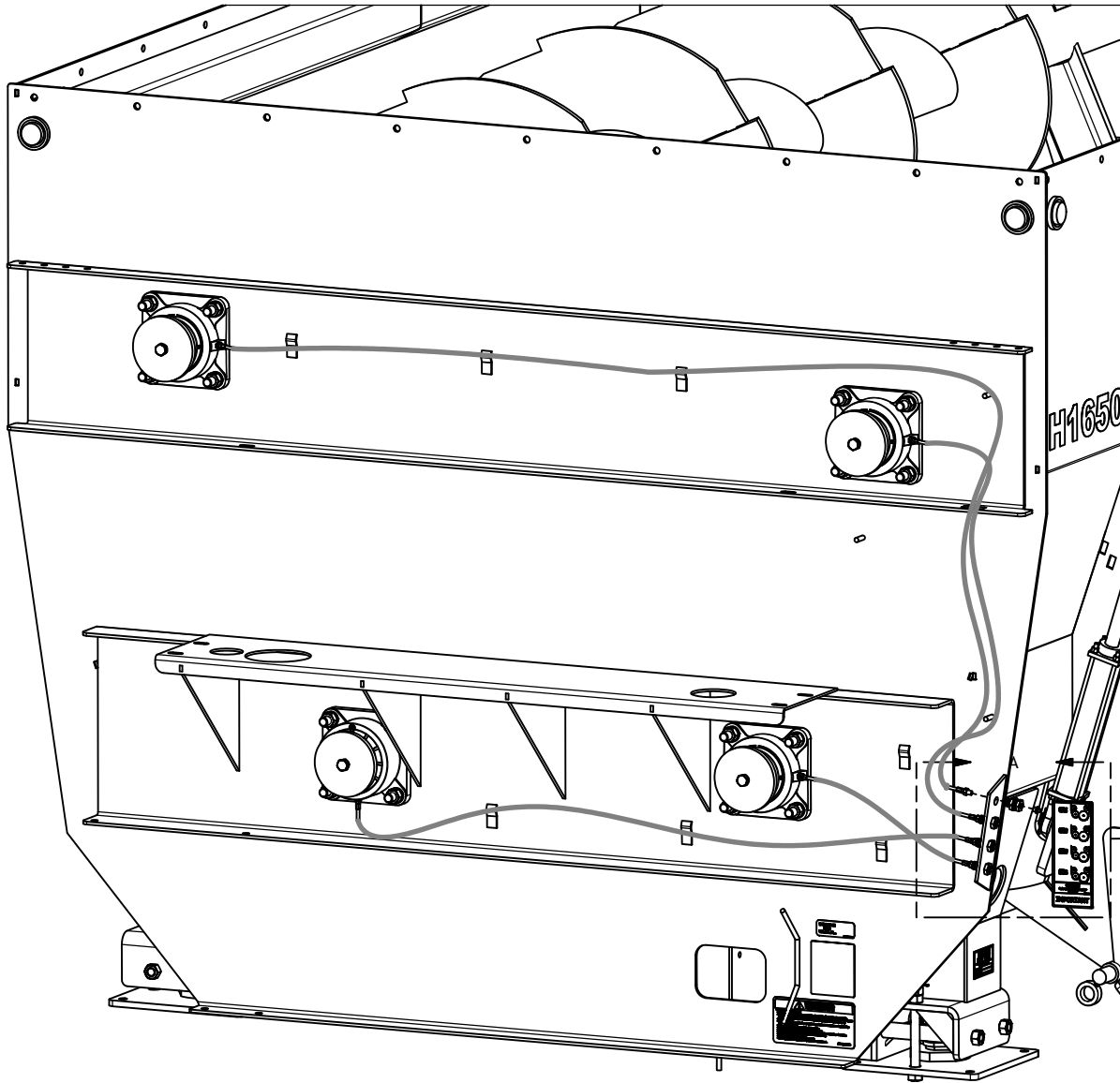
ITEM	PART NUMBER	TITLE	QTY
1	AAB-015-10056	BOLT HEX 3/8 X 1 UNC GRD 2	2
2	AAB-015-20017	NUT HEX 3/8 UNC GRD 2	6
3	AAB-015-30017	WSHR LOCK 3/8	6
4	AAB-015-30012	WSHR FLAT 3/8 USS	6
5	AAA-208-00003W	CHAIN OILER TROUGH WELDMENT	1
6	AAA-208-00005	CHAIN OILER WIPER 1/8T BELTING	1
7	AAB-015-10111	BOLT HEX 3/8 X 1-1/4 UNC GRD 5	4

OIL TROUGH

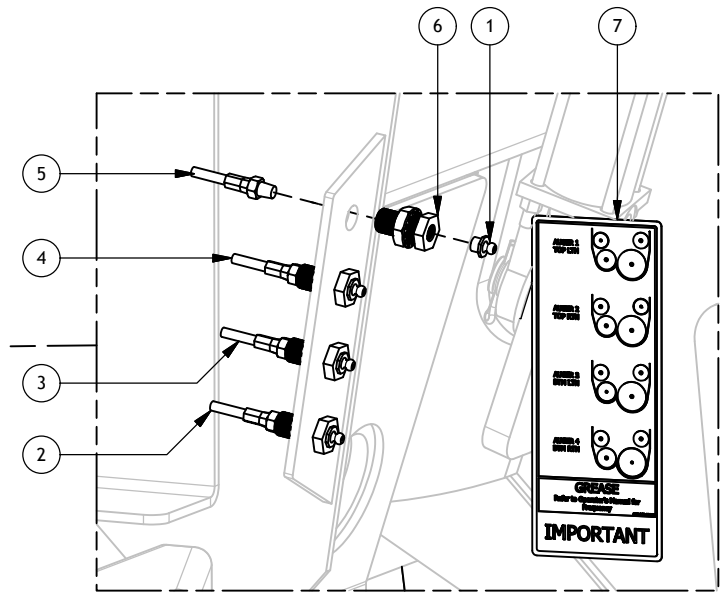


DRAWN : CDiRamio		TOLERANCES (UNLESS SPECIFIED OTHERWISE)
DATE : 10/5/2017		FRACTIONAL ± 1/16"
FILE : AAA-054-00468		DEC X.X ± 0.1"
TITLE : HORIZONTAL MIXER OIL TROUGH		DEC X.XXX ± 0.06"
PRINT DATE: 3/16/2020	SHEET 1 OF 1	DEC X.XXX ± 0.031"
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FRONT GREASE LINES



Parts List			
ITEM	PART NUMBER	TITLE	QTY
1	AAB-008-00031	FIT GREASE NIPPLE X 2 MNPT	4
2	AAB-208-00003	CTRL GREASE LINE 2 MNPT X 2 MNPT X 24L	1
3	AAB-208-00004	CTRL GREASE LINE 2 MNPT X 2 MNPT X 60L	1
4	AAB-208-00005	CTRL GREASE LINE 2 MNPT X 2 MNPT X 40L	1
5	AAB-208-00006	CTRL GREASE LINE 2 MNPT X 2 MNPT X 110L	1
6	AAB-008-00174	BULKHEAD GREASE FITTING 2 FNPT X 2 FNPT	4
7	AAB-012-00196	DECAL CENTRAL GREASE HORIZONTAL MIXERS	1

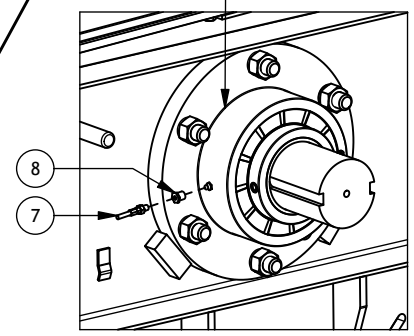
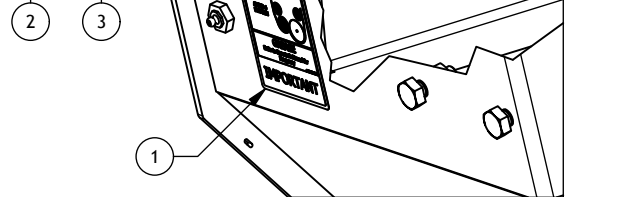
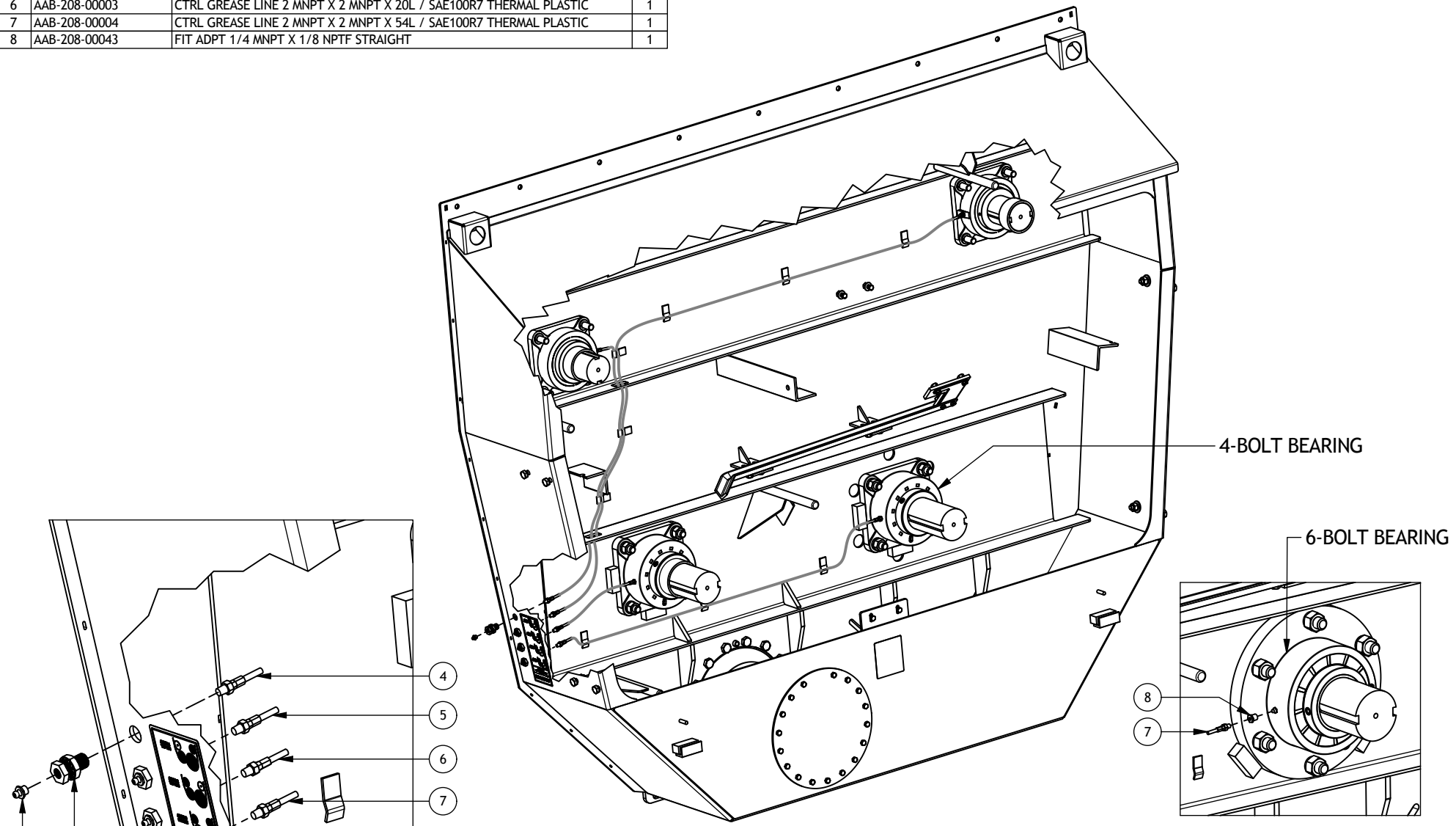


DRAWN : CDiRamio		TOLERANCES (UNLESS SPECIFIED OTHERWISE)
DATE : 10/11/2017		FRACTIONAL ± 1/16"
FILE : AAA-054-00488		DEC X.X ± 0.1"
TITLE : HORIZONTAL MIXER FRONT GREASE LINES		DEC X.XX ± 0.06"
PRINT DATE: 1/11/2019	SHEET 1 OF 1	DEC X.XXX ± 0.031"
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Parts List

ITEM	PART NUMBER	TITLE	QTY
1	AAB-012-00196	DECAL CENTRAL GREASE HORIZONTAL MIXERS	1
2	AAB-008-00031	FIT GREASE NIPPLE X 2 MNPT	4
3	AAB-008-00174	BULKHEAD GREASE FITTING 2 FNPT X 2 FNPT	4
4	AAB-208-00001	CTRL GREASE LINE 2 MNPT X 2 MNPT X 45L / SAE100R7 THERMAL PLASTIC	1
5	AAB-208-00002	CTRL GREASE LINE 2 MNPT X 2 MNPT X 92L / SAE100R7 THERMAL PLASTIC	1
6	AAB-208-00003	CTRL GREASE LINE 2 MNPT X 2 MNPT X 20L / SAE100R7 THERMAL PLASTIC	1
7	AAB-208-00004	CTRL GREASE LINE 2 MNPT X 2 MNPT X 54L / SAE100R7 THERMAL PLASTIC	1
8	AAB-208-00043	FIT ADPT 1/4 MNPT X 1/8 NPTF STRAIGHT	1

REAR GREASE LINES

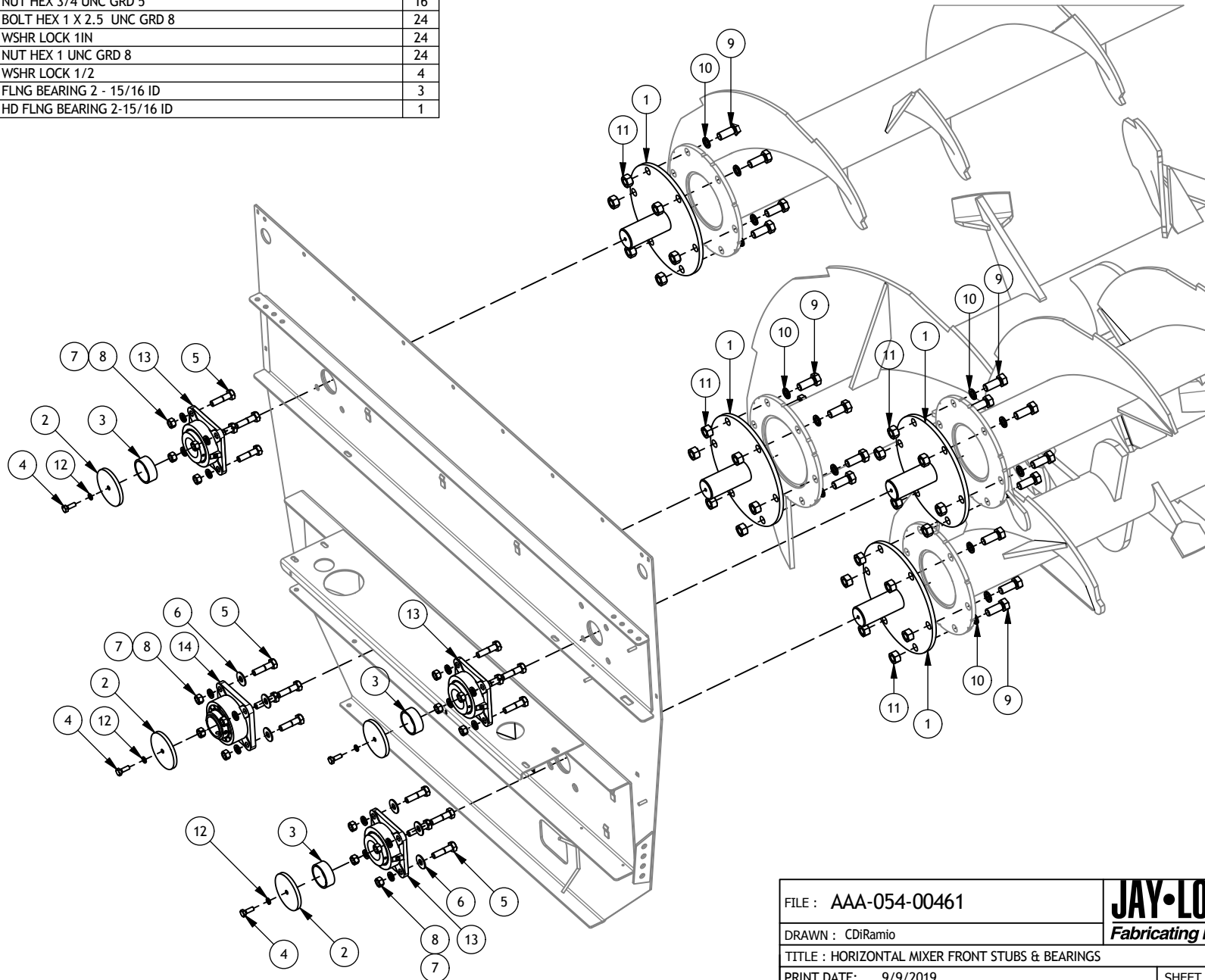


FILE : AAA-054-00489		TOLERANCES (UNLESS SPECIFIED OTHERWISE)
DRAWN : CDIRamio		FRACTIONAL ± 1/16"
TITLE : HORIZONTAL MIXER REAR GREASE LINES		DEC X.X ± 0.1"
PRINT DATE: 9/6/2019		DEC X.XX ± 0.06"
		DEC X.XXX ± 0.031"
		ANGULAR ± 0.5°
SHEET 1 OF 1		
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Parts List

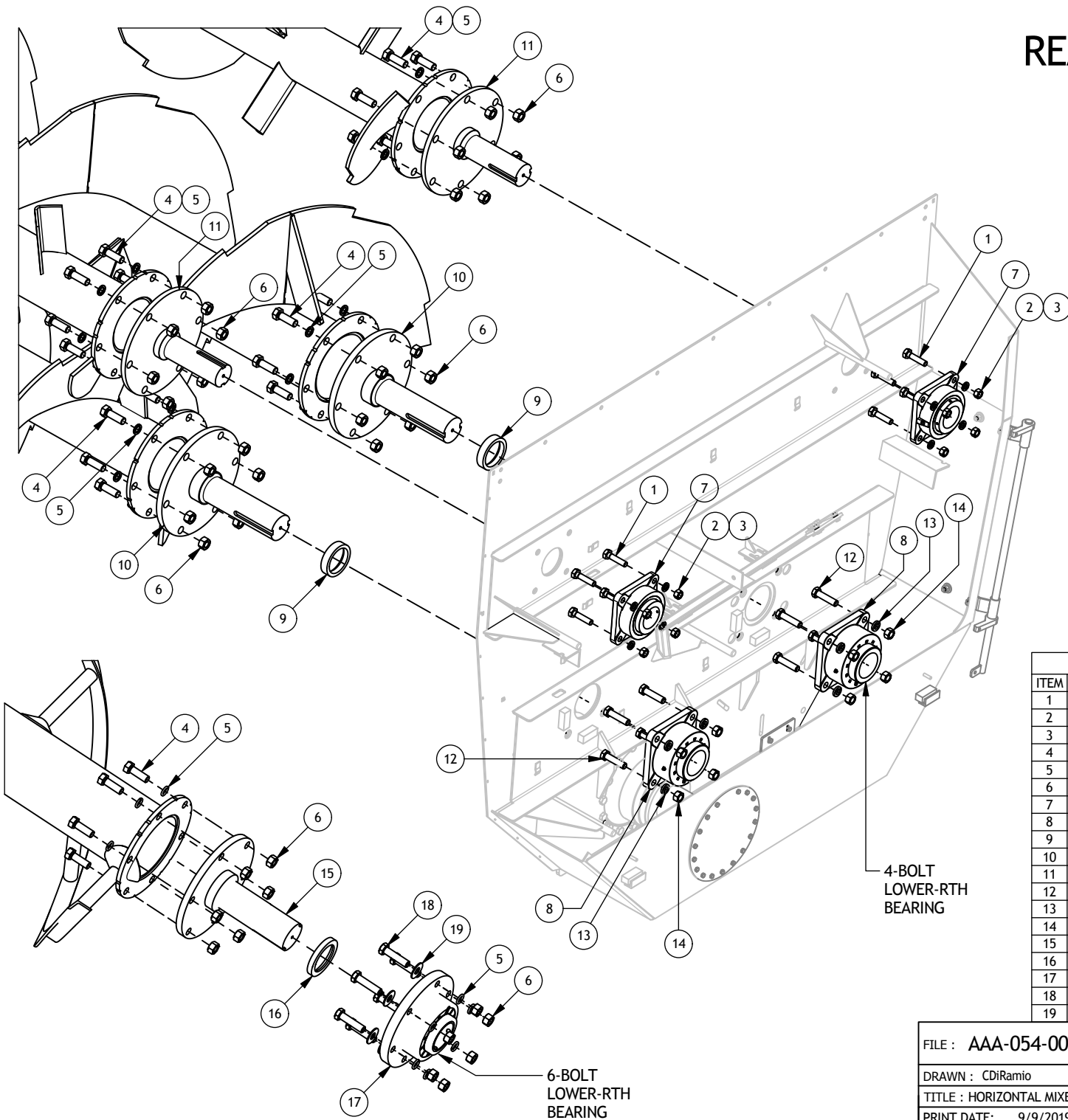
ITEM	PART NUMBER	TITLE	QTY
1	AAA-205-00038	AUGER FRONT TOP & BTM STUB SHAFT 2-15/16OD MACHINED	4
2	AAA-207-00046	1/2 X 5-1/2 WASHER 1/2T	4
3	AAA-207-00348	SPROCKET SPACER PIPE 3.5 OD 1-5/16L	3
4	AAB-015-10063	BOLT HEX 1/2 X 1-1/2 UNC GRD 5	4
5	AAB-015-10079	BOLT HEX 3/4 X 3 UNC GRD 5	16
6	AAB-015-30110	WSHR FLAT 3/4 ID 2 OD HARDENED	8
7	AAB-015-30022	WSHR LOCK 3/4	16
8	AAB-015-20023	NUT HEX 3/4 UNC GRD 5	16
9	AAB-015-10225	BOLT HEX 1 X 2.5 UNC GRD 8	24
10	AAB-015-30052	WSHR LOCK 1IN	24
11	AAB-015-20021	NUT HEX 1 UNC GRD 8	24
12	AAB-015-30018	WSHR LOCK 1/2	4
13	AAB-207-00003	FLNG BEARING 2 - 15/16 ID	3
14	AAB-207-00031	HD FLNG BEARING 2-15/16 ID	1

FRONT STUBS & BEARINGS



FILE : AAA-054-00461		TOLERANCES (UNLESS SPECIFIED OTHERWISE)
DRAWN : CDiRamio		FRACTIONAL ± 1/16"
TITLE : HORIZONTAL MIXER FRONT STUBS & BEARINGS		DEC X.X ± 0.1"
PRINT DATE: 9/9/2019		DEC X.XX ± 0.06"
		DEC X.XXX ± 0.031"
		ANGULAR ± 0.5°
SHEET 1 OF 1		
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REAR STUBS & BEARINGS



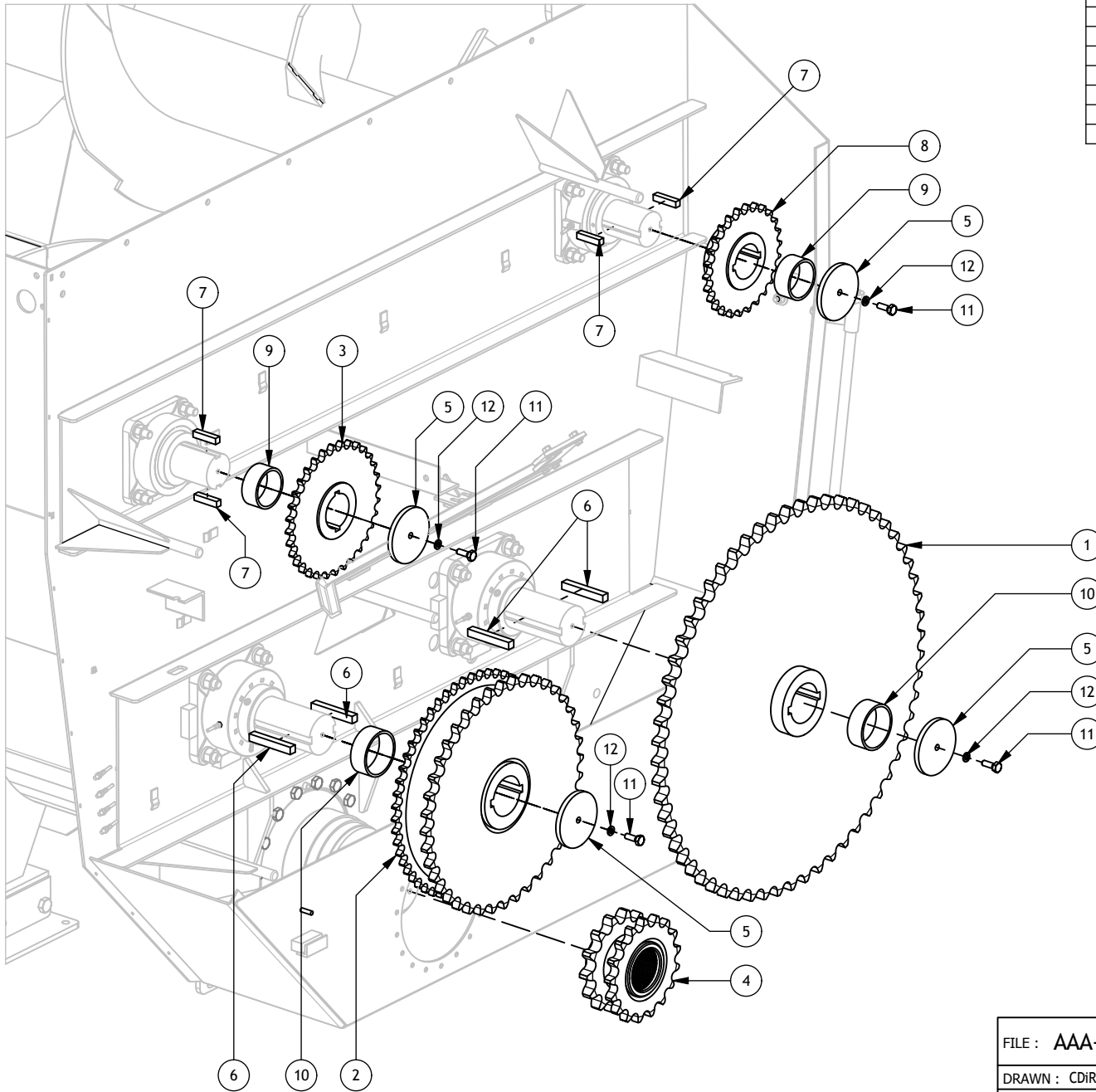
Parts List			
ITEM	PART NUMBER	TITLE	QTY
1	AAB-015-10135	BOLT HEX 3/4 X 3-1/4 UNC GRD 8	8
2	AAB-015-20023	NUT HEX 3/4 UNC GRD 5	8
3	AAB-015-30022	WSHR LOCK 3/4	8
4	AAB-015-10143	BOLT HEX 1 X 3 UNC GRD 8	24
5	AAB-015-30052	WSHR LOCK 1IN	24
6	AAB-015-20021	NUT HEX 1 UNC GRD 8	24
7	AAB-207-00001	FLNG BEARING 3-7/16	2
8	AAB-207-00002	FLNG BEARING 3-15/16 ID	2
9	AAA-205-00295	BTM REAR STUB SHAFT 3-15/16D COLLAR	2
10	AAA-205-00347	AUGER BTM REAR STUB SHAFT 3-15/16OD	2
11	AAA-205-00348	AUGER TOP REAR STUB SHAFT 3-7/16OD	2
12	AAB-015-10052	BOLT HEX 7/8 X 3.5 UNC GRD 8	8
13	AAB-015-30058	WSHR LOCK 7/8	8
14	AAB-015-20025	NUT HEX 7/8 UNC GRD 8	8
15	AAA-205-00349	HD BTM REAR STUB SHAFT 4-7/16OD	1
16	AAA-205-00294	HD STUB SHAFT 4-7/16D COLLAR	1
17	AAB-207-00021	HD ROLLER BEARING 4-7/16 ID 6-BOLT	1
18	AAB-015-10094	BOLT HEX 1 X 4 UNC GRD 8	6
19	AAB-015-30111	WSHR FLAT 1 ID 2-1/2 OD HARDENED	6

FILE : AAA-054-00462		TOLERANCES (UNLESS SPECIFIED OTHERWISE)
DRAWN : CDIRamio		FRACTIONAL ± 1/16"
TITLE : HORIZONTAL MIXER REAR STUBS		DEC X.X ± 0.1"
PRINT DATE: 9/9/2019		DEC X.XX ± 0.06"
		DEC X.XXX ± 0.031"
		ANGULAR ± 0.5°
SHEET 1 OF 1		

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DRIVE SPROCKETS

H1650

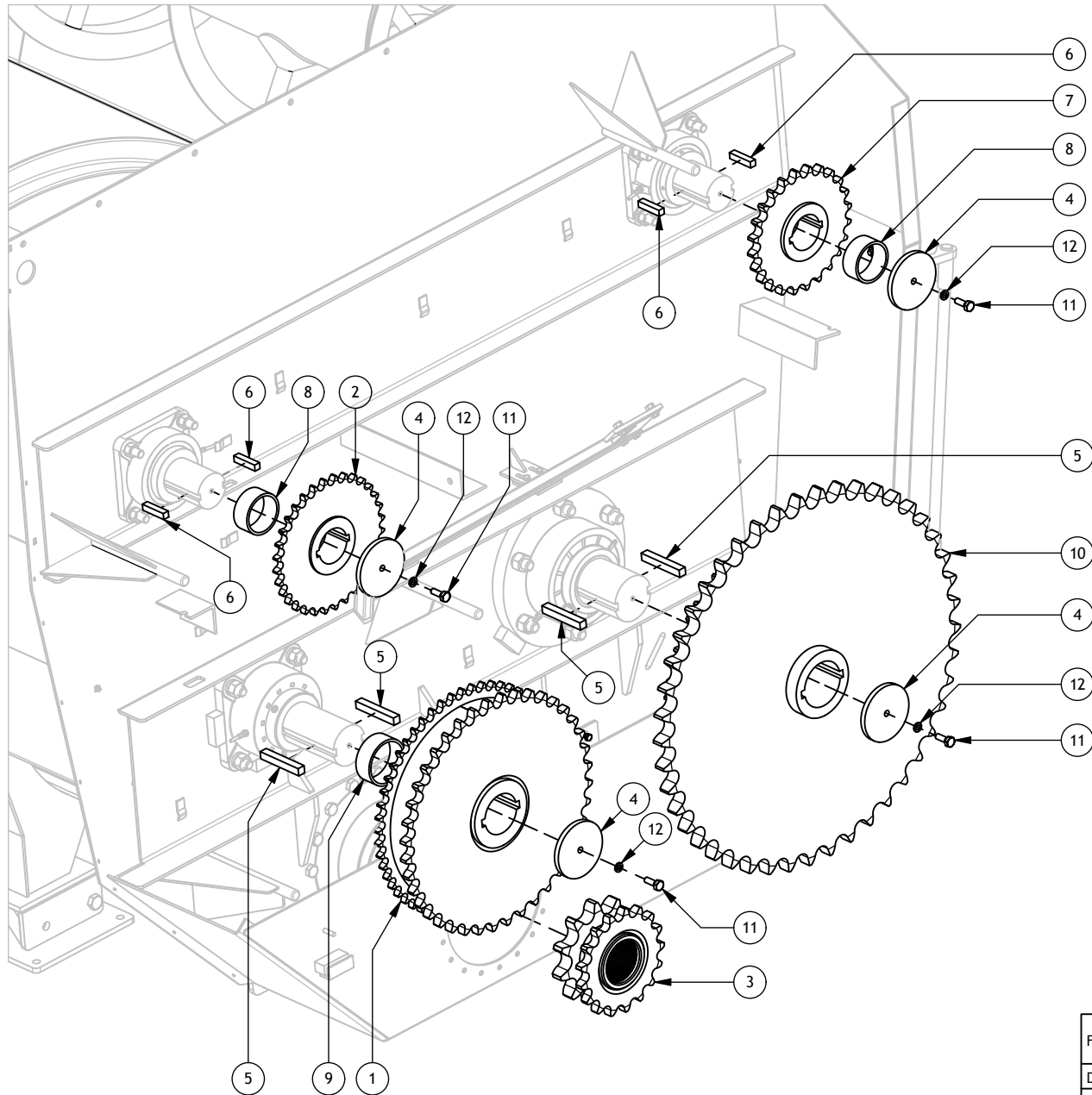


Parts List			
ITEM	PART NUMBER	TITLE	QTY
1	AAA-207-00022W	H1650 LWR RTH SPROCKET WELDMNT	1
2	AAA-207-00023W	LWR LTH SPROCKET WELDMNT	1
3	AAA-207-00024W	UPPR LTH SPROCKET WELDMNT	1
4	AAA-207-00026W	MAIN DRIVER SPROCKET WELDMNT	1
5	AAA-207-00046	1/2 X 5-1/2 WASHER 1/2T	4
6	AAA-207-000351	KEY 3/4 X 3/4 X 5L	4
7	AAA-207-000352	KEY 5/8 X 5/8 X 2.75L	4
8	AAA-207-00388W	H1650 UPPR RTH 26T SPROCKET WELDMNT	1
9	AAA-207-00389	SPROCKET SPACER PIPE 4 OD 3.5 ID 1.72L	2
10	AAA-207-00390	SPROCKET SPACER PIPE 4.5 OD 4 ID 1.72L	2
11	AAB-015-10063	BOLT HEX 1/2 X 1-1/2 UNC GRD 5	4
12	AAB-015-30018	WSHR LOCK 1/2	4

FILE : AAA-054-00457		TOLERANCES (UNLESS SPECIFIED OTHERWISE)
DRAWN : CDiRamio		FRACTIONAL ± 1/16" DEC X.X ± 0.1" DEC X.XX ± 0.06" DEC X.XXX ± 0.031" ANGULAR ± 0.5°
TITLE : HORIZONTAL MIXER DRIVE SPROCKETS - H1650		SHEET 1 OF 1
PRINT DATE: 9/9/2019		
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DRIVE SPROCKETS

H1850 / H1950



Parts List			
ITEM	PART NUMBER	TITLE	QTY
1	AAA-207-00023W	LWR LTH SPROCKET WELDMNT	1
2	AAA-207-00024W	UPPR LTH SPROCKET WELDMNT	1
3	AAA-207-00036W	HD MAIN DRIVER SPROCKET WELDMNT	1
4	AAA-207-00046	1/2 X 5-1/2 WASHER 1/2T	4
5	AAA-207-00351	KEY 3/4 X 3/4 X 5L	4
6	AAA-207-00352	KEY 5/8 X 5/8 X 2.75L	4
7	AAA-207-00380W	120 x 24 H1850 & H1950 UPPR RTH SPROCKET WELDMNT	1
8	AAA-207-00389	SPROCKET SPACER PIPE 4 OD 3.5 ID 1.72L	2
9	AAA-207-00390	SPROCKET SPACER PIPE 4.5 OD 4 ID 1.72L	1
10	AAA-207-00391W	49 / 60 HD LWR RTH SPROCKET WELDMNT	1
11	AAB-015-10063	BOLT HEX 1/2 X 1-1/2 UNC GRD 5	4
12	AAB-015-30018	WSHR LOCK 1/2	4

FILE : AAA-054-00458		TOLERANCES (UNLESS SPECIFIED OTHERWISE)
DRAWN : CDiRamio		FRACTIONAL ± 1/16"
TITLE : HORIZONTAL MIXER DRIVE SPROCKETS - H1850 / H1950		DEC X.X ± 0.1"
PRINT DATE: 9/9/2019		DEC X.XX ± 0.06"
		DEC X.XXX ± 0.031"
		ANGULAR ± 0.5°
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DRIVE CHAINS

MASTER LINKS

ROLLER CHAIN TYPE	MASTER LINK PART NUMBER
100	AAB-207-00735
120	AAB-207-00025
140	AAB-207-00026
200	AAB-207-00028
100H	AAB-207-00024
120H	AAB-207-00935
160H	AAB-207-00027

CHAIN PARTS LISTS

H1650

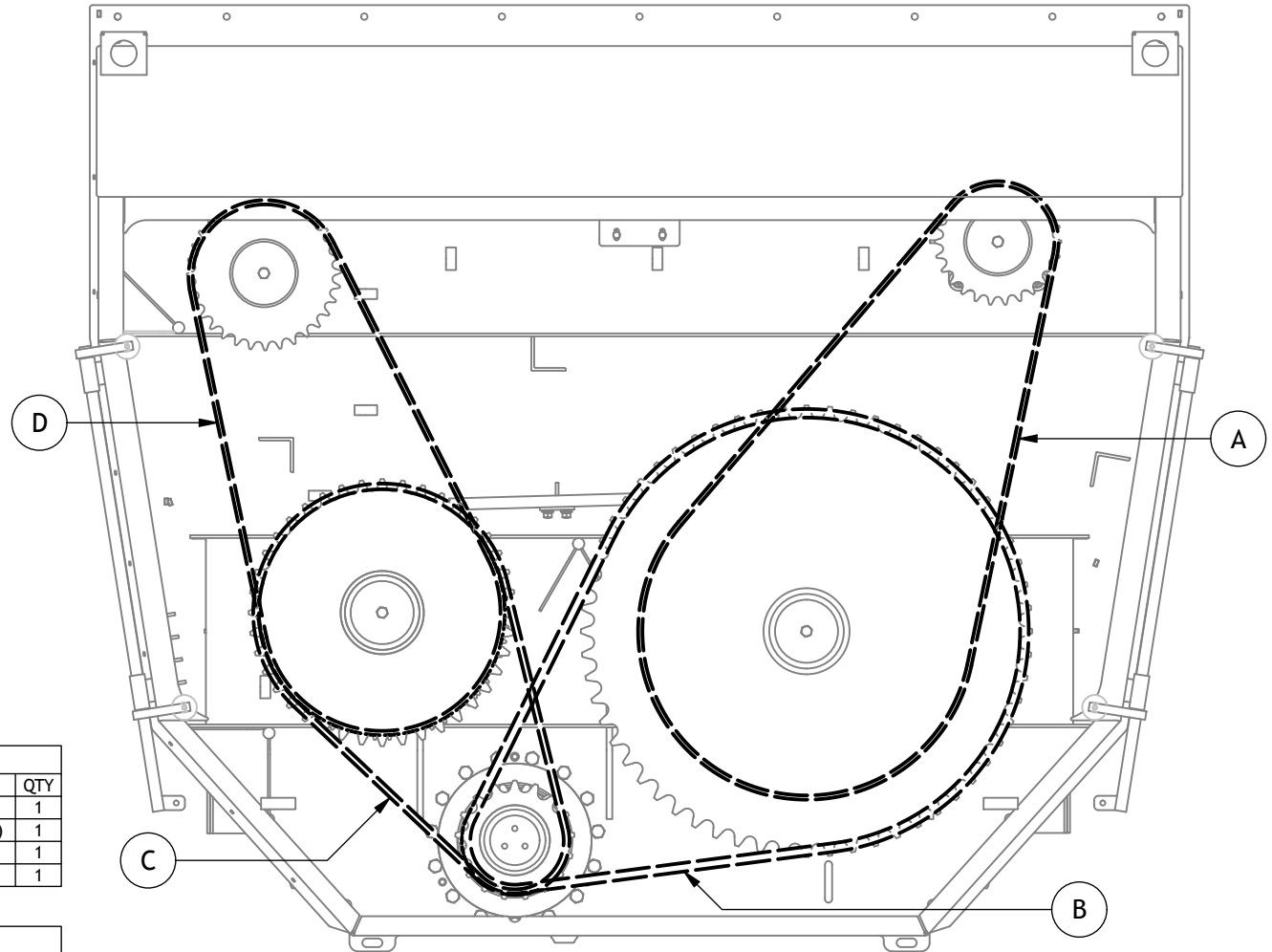
ITEM	PART NUMBER	TITLE	QTY
A	AAA-207-00051	ROLLER CHAIN 100H RIV 1.25P X 111 W/ MASTER LINK (140")	1
B	AAA-207-00047	ROLLER CHAIN 160H SUPER RIV 2.0P X 71 W/ MASTER LINK (142")	1
C	AAA-207-00049	ROLLER CHAIN 140 RIV 1.75P X 55 W/ MASTER LINK (96.25")	1
D	AAA-207-00050	ROLLER CHAIN 100 RIV 1.25P X 93 W/ MASTER LINK (116.25")	1

H1850

ITEM	PART NUMBER	TITLE	QTY
A	AAA-207-00052	ROLLER CHAIN 120H RIV 1.5P X 93 W/ MASTER LINK (141")	1
B	AAA-207-00048	ROLLER CHAIN 200 RIV 2.5P X 57 W/ MASTER LINK (145")	1
C	AAA-207-00049	ROLLER CHAIN 140 RIV 1.75P X 55 W/ MASTER LINK (96.25")	1
D	AAA-207-00050	ROLLER CHAIN 100 RIV 1.25P X 93 W/ MASTER LINK (116.25")	1

H1950

ITEM	PART NUMBER	TITLE	QTY
A	AAA-207-00055	ROLLER CHAIN 120H RIV 1.5P X 99 W/ MASTER LINK (150")	1
B	AAA-207-00048	ROLLER CHAIN 200 RIV 2.5P X 57 W/ MASTER LINK (145")	1
C	AAA-207-00049	ROLLER CHAIN 140 RIV 1.75P X 55 W/ MASTER LINK (96.25")	1
D	AAA-207-00054	ROLLER CHAIN 100 RIV 1.25P X 103 W/ MASTER LINK (130")	1



FILE : AAA-054-00463

DRAWN : CDiRamio

TITLE : HORIZONTAL MIXER DRIVE CHAINS

PRINT DATE: 9/10/2019

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Fabricating Inc

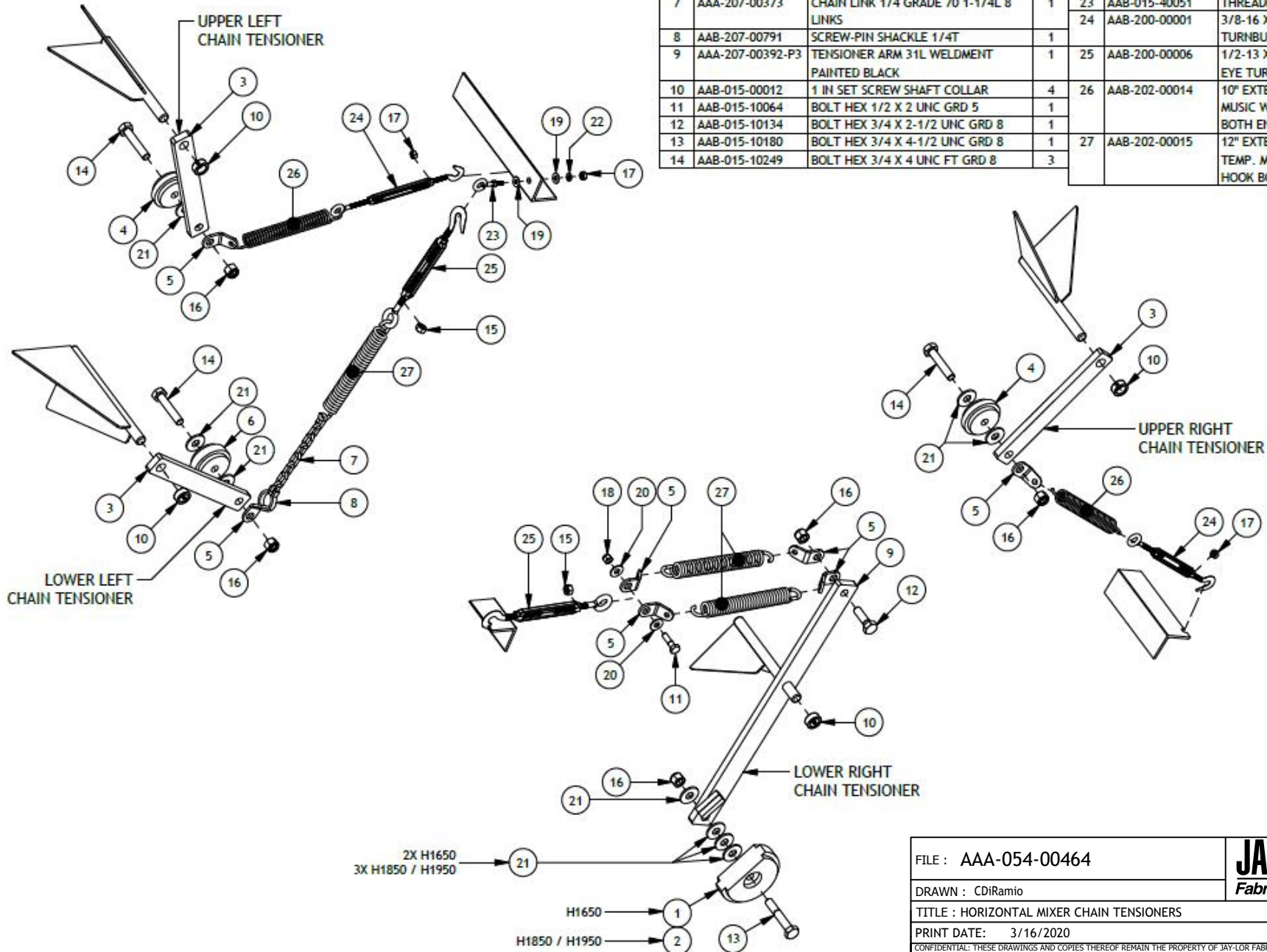
TOLERANCES (UNLESS SPECIFIED OTHERWISE)
FRACTIONAL ± 1/16"
DEC X.X ± 0.1"
DEC X.XX ± 0.06"
DEC X.XXX ± 0.031"
ANGULAR ± 0.5°

SHEET 1 OF 1

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CHAIN TENSIONERS V1

(FIXED PIVOT RODS)



Parts List				Parts List			
ITEM	PART NUMBER	TITLE	QTY	ITEM	PART NUMBER	TITLE	QTY
1	AAA-207-00015	CHAIN IDLER UHMW RC160	1	15	AAB-015-20011	NUT HEX 1/2 UNC GRD 5	2
2	AAA-207-00039	CHAIN IDLER UHMW RC200	1	16	AAB-015-20016	NUT HEX LOCK NYLON 3/4 UNC GRD 8	5
3	AAA-207-00009-P3	TENSIONER ARM 15L 3/4T PAINTED BLACK	3	17	AAB-015-20017	NUT HEX 3/8 UNC GRD 2	3
4	AAA-207-00010	CHAIN IDLER UHMW RC100 & RC120	2	18	AAB-015-20019	NUT NYLON LOCK 1/2 UNC GRD 5	1
5	AAA-207-00011-P3	IDLER ARM SPRING ATTCH PLT 1/4T PAINTED BLACK	7	19	AAB-015-30012	WSHR FLAT 3/8 USS	2
6	AAA-207-00014	CHAIN IDLER UHMW RC140	1	20	AAB-015-30013	WSHR FLAT 1/2 USS	2
7	AAA-207-00373	CHAIN LINK 1/4 GRADE 70 1-1/4L 8 LINKS	1	21	AAB-015-30015	WSHR FLAT 3/4 USS	10
8	AAB-207-00791	SCREW-PIN SHACKLE 1/4T	1	22	AAB-015-30017	WSHR LOCK 3/8	1
9	AAA-207-00392-P3	TENSIONER ARM 31L WELDMENT PAINTED BLACK	1	23	AAB-015-40051	THREADED EYE BOLT 3/8-16 X 1-1/4	1
10	AAB-015-00012	1 IN SET SCREW SHAFT COLLAR	4	24	AAB-200-00001	3/8-16 X 6 ADJUSTABLE HOOK & EYE TURNBUCKLE (2998T53)	2
11	AAB-015-10064	BOLT HEX 1/2 X 2 UNC GRD 5	1	25	AAB-200-00006	1/2-13 X 6 ADJUSTABLE HOOK AND EYE TURNBUCKLE (2998T54)	2
12	AAB-015-10134	BOLT HEX 3/4 X 2-1/2 UNC GRD 8	1	26	AAB-202-00014	10" EXTENSION SPRING .187 DIA MUSIC WIRE 1 1/2 O.D. SGL HOOK BOTH ENDS - PLAIN FINISH	2
13	AAB-015-10180	BOLT HEX 3/4 X 4-1/2 UNC GRD 8	1	27	AAB-202-00015	12" EXTENSION SPRING .306 DIA OIL TEMP. MUSIC WIRE 1 1/2 O.D. SGL HOOK BOTH ENDS - PLAIN FINISH	3
14	AAB-015-10249	BOLT HEX 3/4 X 4 UNC FT GRD 8	3				

FILE : AAA-054-00464

DRAWN : CDiRamio

TITLE : HORIZONTAL MIXER CHAIN TENSIONERS

PRINT DATE: 3/16/2020

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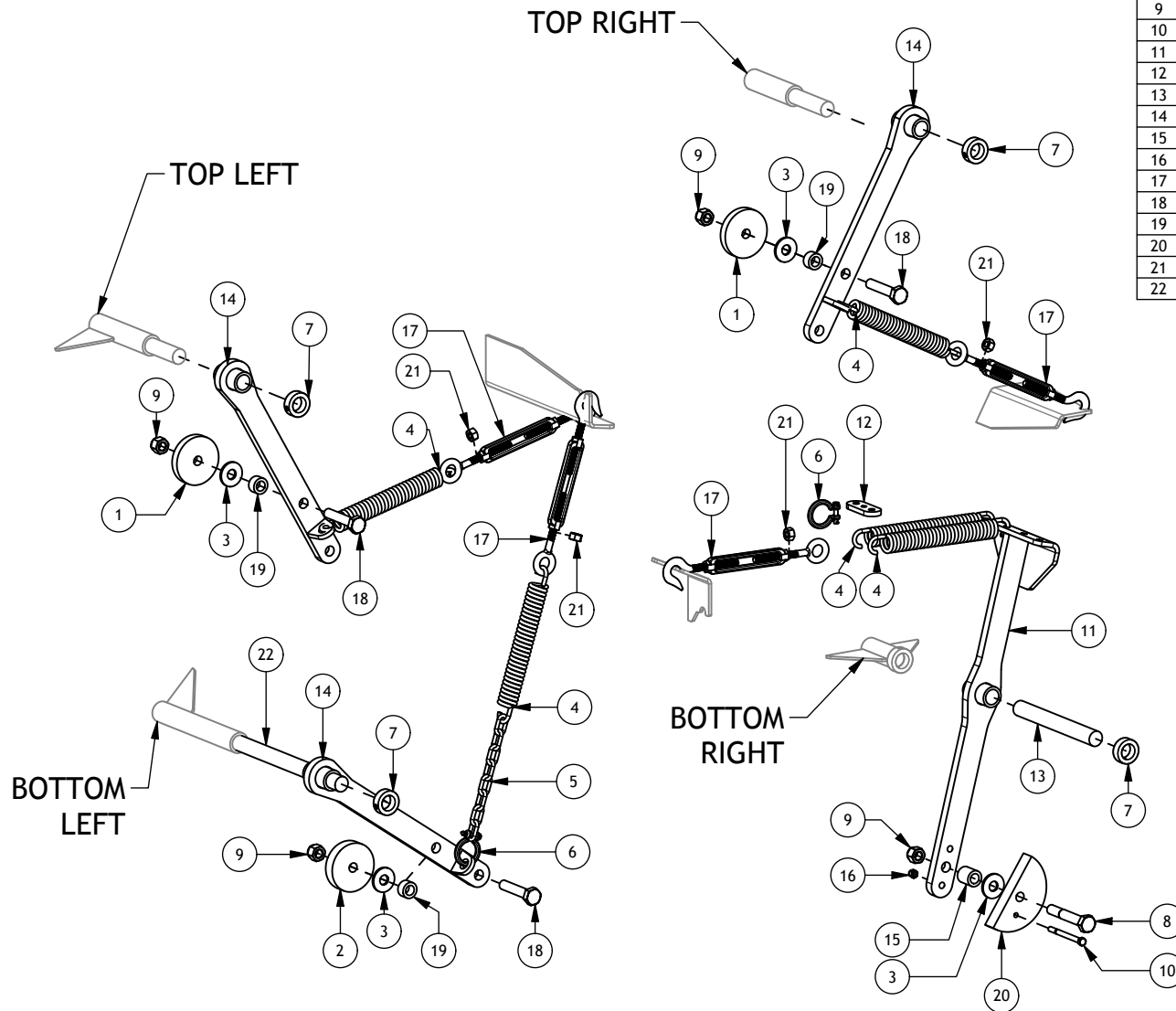
TOLERANCES (UNLESS SPECIFIED OTHERWISE)
FRACTIONAL ± 1/16"
DEC .XX ± 0.1"
DEC .XXX ± 0.06"
DEC .XXX ± 0.031"
ANGULAR ± 0.5°

SHEET 1 OF 2

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CHAIN TENSIONERS V2

(REPLACEABLE LOWER PIVOT RODS)



Parts List			
ITEM	PART NUMBER	TITLE	QTY
1	AAA-207-00010	CHAIN IDLER UHMW RC100 & RC120	2
2	AAA-207-00014	CHAIN IDLER UHMW RC140	1
3	AAB-015-30015	WSHR FLAT 3/4 USS	4
4	AAB-202-00015	12" LG .306" DIA MUSIC WIRE 1-1/2 O.D. SGL HOOK BOTH ENDS EXT SPRING	5
5	AAA-207-00373	CHAIN LINK 1/4 GRADE 70 1-1/4L 8 LINKS	1
6	AAB-207-00791	5/16 GALVANIZED STEEL SHACKLE (3555T47)	2
7	AAB-015-00013	1-1/4 IN SET SCREW SHAFT COLLAR	4
8	AAB-015-10071	BOLT HEX 3/4 X 5 UNC GRD 8	1
9	AAB-015-20016	NUT HEX LOCK NYLON 3/4 UNC GRD 8	4
10	AAB-015-10201	BOLT HEX 3/8 X 4-1/2 UNC GRD 5	1
11	AAA-207-00415-P3	TENSIONER ARM B PAINTED BLACK	1
12	AAA-207-00416-P3	TENSIONER SPRING CONNECTOR PLT 3/8T PAINTED BLACK	1
13	AAA-207-00404	PIVOT ROD 11 L	1
14	AAA-207-00414-P3	TENSIONER ARM A PAINTED BLACK	3
15	AAA-207-00417	PIPE 1" SCH 160 X 1-1/2 L	1
16	AAB-015-20012	NUT HEX 3/8 LOCK NYLON GRD 2	1
17	AAB-200-00006	1/2-13 X 6 ADJUSTABLE HOOK AND EYE TURNBUCKLE (2998T54)	4
18	AAB-015-10249	BOLT HEX 3/4 X 4 UNC FULL THREAD GRD 8	3
19	AAA-207-00420	PIPE 1" SCH 160 X 1 L	3
20	AAA-207-00015	CHAIN IDLER UHMW RC160 & RC200	1
21	AAB-015-20011	NUT HEX 1/2 UNC GRD 5	4
22	AAA-207-00406	PIVOT ROD 16-1/2 L	1

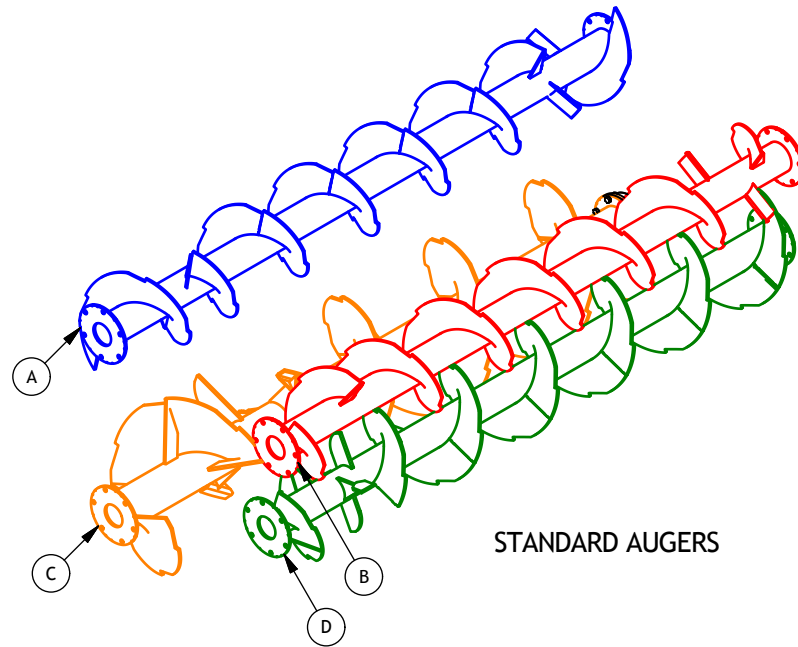
FILE : AAA-054-00464		TOLERANCES (UNLESS SPECIFIED OTHERWISE)
DRAWN : CDIRamio		FRACTIONAL ± 1/16"
TITLE : HORIZONTAL MIXER CHAIN TENSIONERS		DEC X.X ± 0.1"
PRINT DATE: 3/16/2020		DEC X.XX ± 0.06"
		DEC X.XXX ± 0.031"
		ANGULAR ± 0.5°
SHEET 2 OF 2		
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Standard Augers				
ITEM	TITLE	H1650	H1850	H1950
A	UPPER-RTH AUGER	AAA-205-00019W	AAA-205-00039W	AAA-205-00047W
B	UPPER-LTH AUGER	AAA-205-00385W	AAA-205-00386W	AAA-205-00386W
C	LOWER-RTH AUGER	AAA-205-00010W	AAA-205-00044W	AAA-205-000442
D	LOWER-LTH AUGER	AAA-205-00027W	AAA-205-00042W	AAA-205-00042W

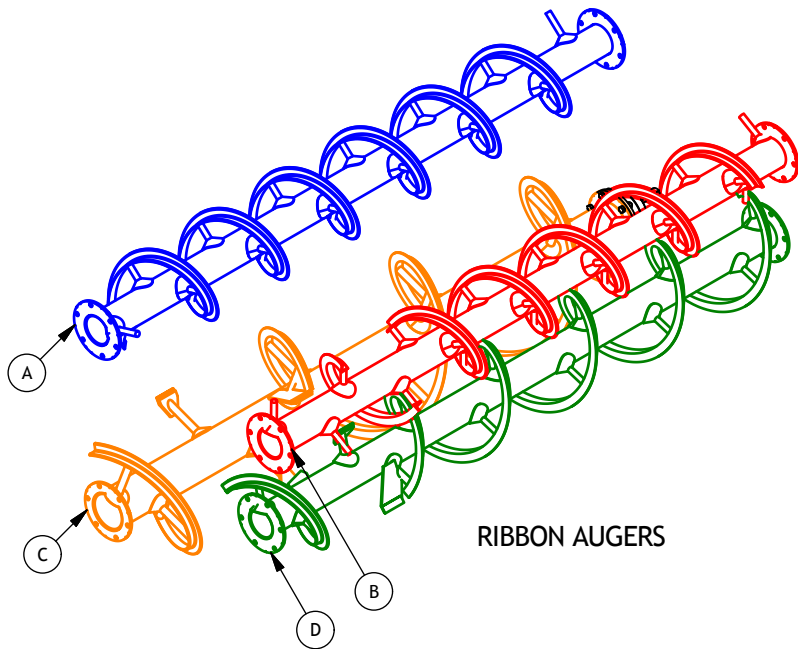
HD Augers				
ITEM	TITLE	H1650	H1850	H1950
A	UPPER-RTH AUGER	AAA-205-00059W	AAA-205-00060W	AAA-205-00063W
B	UPPER-LTH AUGER	AAA-205-00387W	AAA-205-00388W	AAA-205-00388W
C	LOWER-RTH AUGER	AAA-205-00051W	AAA-205-00052W	AAA-205-00052W
D	LOWER-LTH AUGER	AAA-205-00055W	AAA-205-00056W	AAA-205-00056W

Ribbon Augers				
ITEM	TITLE	H1650	H1850	H1950
A	UPPER-RTH AUGER	AAA-205-00306W	AAA-205-00301W	AAA-205-00302W
B	UPPER-LTH AUGER	AAA-205-00305W	AAA-205-00300W	AAA-205-00300W
C	LOWER-RTH AUGER	AAA-205-00303W	AAA-205-00298W	AAA-205-00298W
D	LOWER-LTH AUGER	AAA-205-00304W	AAA-205-00299W	AAA-205-00299W

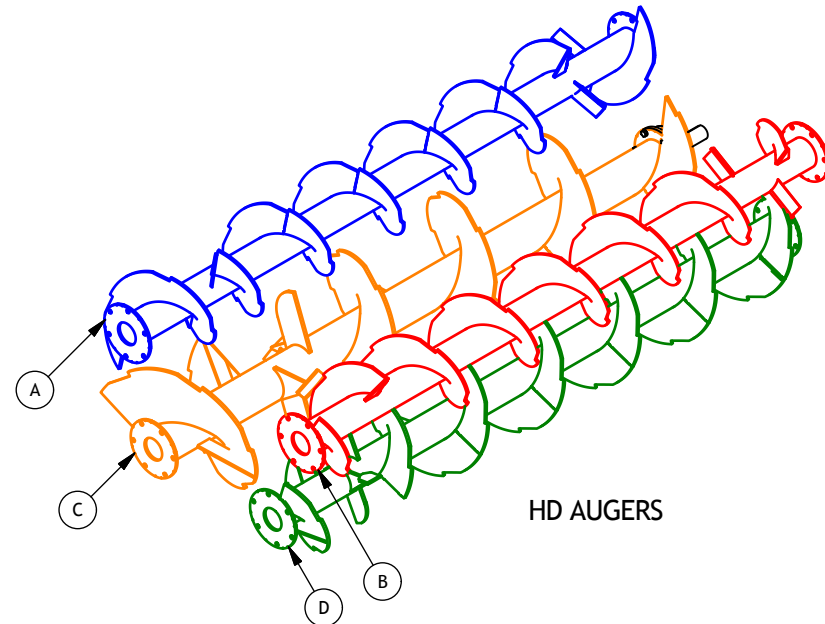
AUGERS



STANDARD AUGERS

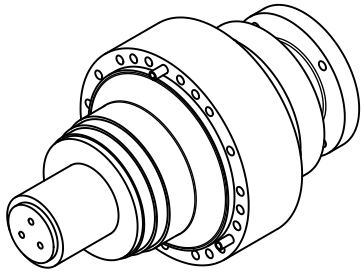


RIBBON AUGERS



HD AUGERS

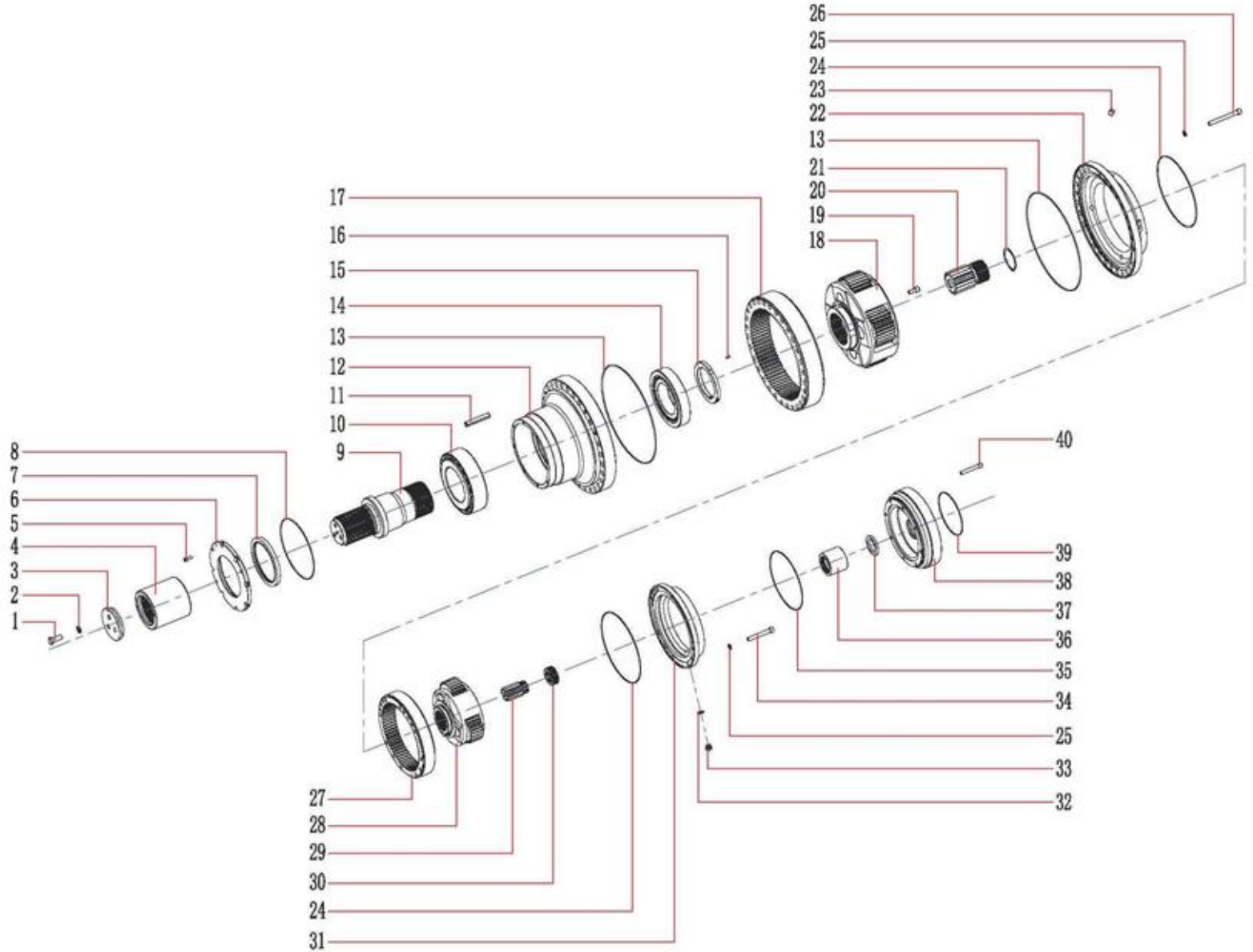
DRAWN : CDiRamio	JAY-LOR Fabricating Inc	TOLERANCES (UNLESS SPECIFIED OTHERWISE)
DATE : 10/2/2017		FRACTIONAL ± 1/16"
FILE : AAA-054-00460		DEC X.X ± 0.1"
TITLE : HORIZONTAL MIXER AUGERS		DEC X.XX ± 0.06"
PRINT DATE: 2/14/2019		DEC X.XXX ± 0.031"
		ANGULAR ± 0.5°
SHEET 1 OF 1		
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AAB-207-00032 - PLANETARY GEARBOX RE2522


PLANETARY GEARBOX

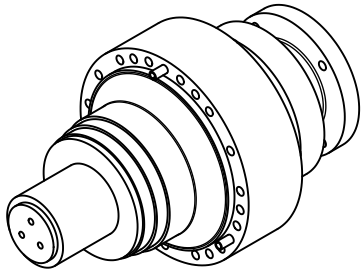
H1650 - SERIAL #'S BEFORE 026142



FILE : AAA-054-00640	JAY-LOR Fabricating Inc	TOLERANCES (UNLESS SPECIFIED OTHERWISE)
DRAWN : CDiRamio		FRACTIONAL ± 1/16"
TITLE : H-MIXER PLANETARY GEARBOX RE2522		DEC X.X ± 0.1"
PRINT DATE: 3/16/2020		DEC X.XX ± 0.06"
		DEC X.XXX ± 0.031"
		ANGULAR ± 0.5°
SHEET 1 OF 2		
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Parts List			
ITEM	PART	TITLE	QTY
1	AAB-207-00876	HEX HEAD CAP SCREW M14 X 35	3
2	AAB-207-00877	STANDARD SPRING WASHER 14	3
3	AAB-207-00878	SPLINE OUTPUT SHAFT END CAP	1
4	AAB-207-00014	40 SPLINED HUB 4-1/8ID (90700200)	1
5	AAB-207-00880	HEX SOCKET HEAD CAP SCREW M8 X 20	8
6	AAB-207-00881	OIL SEAL COVER	1
7	AAB-207-00882	TC OIL SEAL 140 X 170 X 12	1
8	AAB-207-00883	O-RING	1
9	AAB-207-00884	SPLINE OUTPUT SHAFT	1
10	AAB-207-00885	ROLLER BEARING	1
11	AAB-207-00886	SPRING PIN 16-90	3
12	AAB-207-00887	OUTPUT FLANGE	1
13	AAB-207-00888	O-RING	2
14	AAB-207-00889	ROLLER BEARING	1
15	AAB-207-00890	BEARING LOCK-NUT	1
16	AAB-207-00891	INTERNAL THREADED PIN	1
17	AAB-207-00892	INTERNAL GEAR	1
18	AAB-207-00893	PLANET CARRIER AND PLANETARY GEAR ASSEMBLY	1
19	AAB-207-00894	HEX SOCKET HEAD CAP SCREW M12 X 25	3
20	AAB-207-00895	SUN GEAR	1
21	AAB-207-00896	SNAP RING 72	1
22	AAB-207-00897	INPUT COVER	1
23a	AAB-207-00898	CONE THREAD PLUG R3/8-19 (PICTURED)	4
23b	AAB-207-00940	BREATHER RE2522 & RE3003 6 MBSPP	1
24	AAB-207-00899	O-RING 245 X 3	2
25	AAB-207-00900	SHTANDARD SPRING WASHER 12	22
26	AAB-207-00901	HEX SOCKET HEAD CAP SCREW M12 X 110	6
27	AAB-207-00902	INTERNAL GEAR	1
28	AAB-207-00903	PLANET CARRIER AND PLANETARY GEAR ASSEMBLY	1
29	AAB-207-00904	SUN GEAR	1
30	AAB-207-00905	BACK PLATE	1
31	AAB-207-00906	STANDARD INPUT COVER (FIRST STAGE)	1
32	AAB-207-00907	SEAL PLUG	1
33	AAB-207-00908	SEAL WASHER 16.2 X 21.7 X 2	1
34	AAB-207-00909	HEX SOCKET HEAD CAP SCREW M12 X 85	16
35	AAB-207-00910	O-RING 202.87X2.62	1
36	AAB-207-00911	SPLINE BUSHING	1
37	AAB-207-00912	BACK PLATE	1
38	AAB-207-00913	MOTOR FLANGE	1
39	AAB-207-00914	O-RING 152.07 X 2.62	1
40	AAB-207-00915	HEX SOCKET HEAD CAP SCREW M10 X 70	8

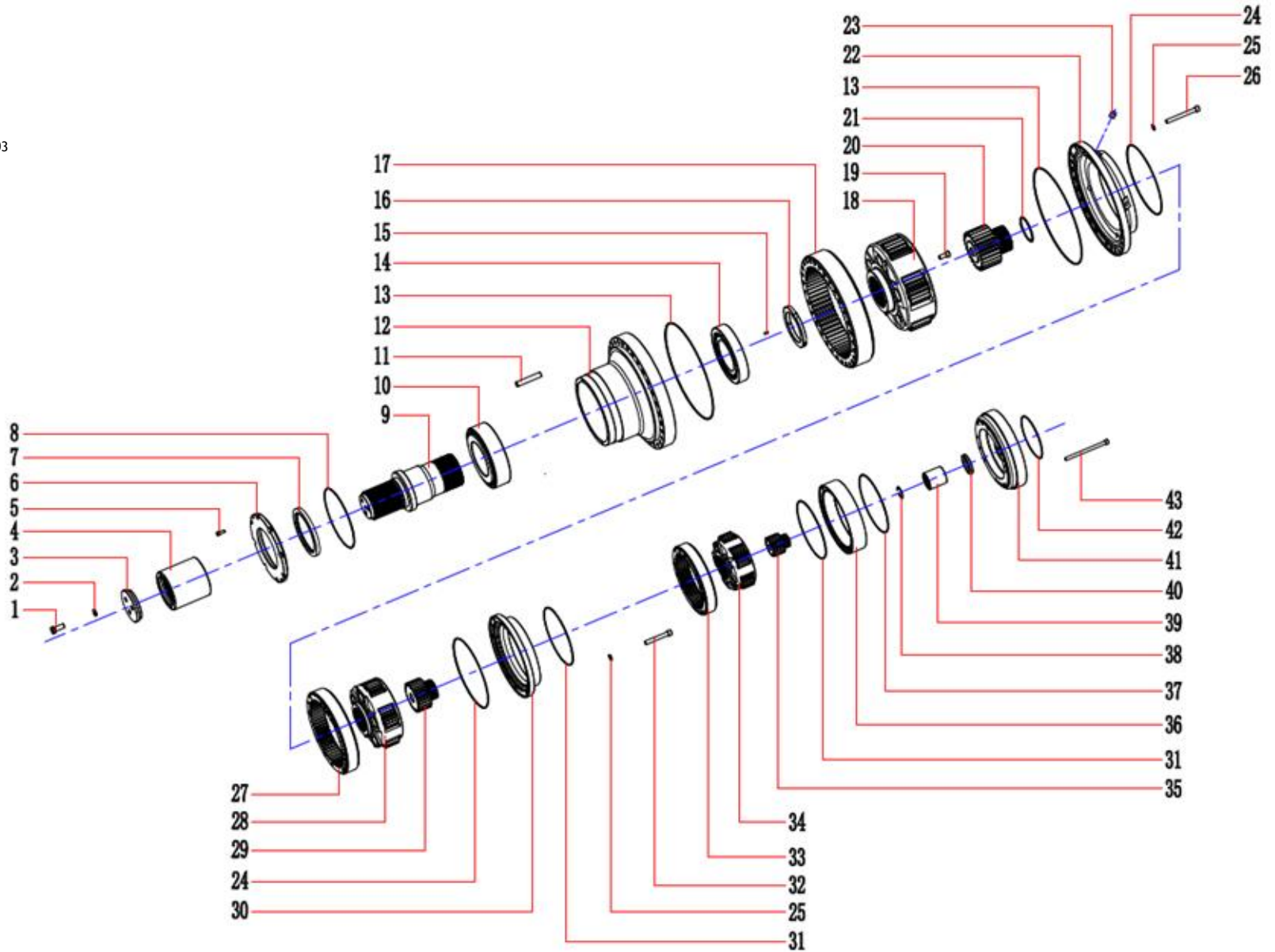
FILE : AAA-054-00640		TOLERANCES (UNLESS SPECIFIED OTHERWISE)
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TITLE : H-MIXER PLANETARY GEARBOX RE2522		
PRINT DATE: 3/16/2020	SHEET 2 OF 2	
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AAB-207-00033 - PLANETARY GEARBOX RE3003


PLANETARY GEARBOX

H1650 - SERIAL # 026142 AND GREATER
 H1850 / H1950 - ALL SERIAL #'S



FILE : AAA-054-00645	JAY-LOR Fabricating Inc	TOLERANCES (UNLESS SPECIFIED OTHERWISE)
DRAWN : CDIRamio		FRACTIONAL ± 1/16"
TITLE : H-MIXER PLANETARY GEARBOX RE3003		DEC X.X ± 0.1"
PRINT DATE: 3/16/2020		DEC X.XX ± 0.06"
		DEC X.XXX ± 0.031"
		ANGULAR ± 0.5°
SHEET 1 OF 2		
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Parts List			
ITEM	PART	TITLE	QTY
1	AAB-207-00876	HEX HEAD CAP SCREW (M14x35)	3
2	AAB-207-00877	STANDARD SPRING WASHER 14 (GB93-87)	3
3	AAB-207-00878	SPLINE OUTPUT SHAFT END CAP (3101003010-933)	1
4	AAB-207-00014	40 SPLINED HUB 4-1/8ID (90700200)	1
5	AAB-207-00880	HEX SOCKET HEAD CAP SCREW (GB70-85-M8x20)	8
6	AAB-207-00881	OIL SEAL COVER (31010030205)	1
7	AAB-207-00882	TC OIL SEAL (140x170x12)	1
8	AAB-207-00883	O-RING (A-172)	1
9	AAB-207-00884	SPLINE OUTPUT SHAFT (31010030605-933)	1
10	AAB-207-00885	ROLLER BEARING (7524E)	1
11	AAB-207-00886	SPRING PIN 16-90 (GB879-86)	3
12	AAB-207-00887	OUTPUT FLANGE (31010030305-933)	1
13	AAB-207-00888	O-RING (EKM)	2
14	AAB-207-00889	ROLLER BEARING (7222E)	1
15	AAB-207-00890	BEARING LOCK-NUT (31010030505)	1
16	AAB-207-00891	INTERNAL THREADED PIN (GB120-86)	1
17	AAB-207-00921	INTERNAL GEAR (3102420040-935)	1
18	AAB-207-00922	PLANET CARRIER AND PLANETARY GEAR ASSEMBLY (3102346000-935)	1
19	AAB-207-00894	HEX SOCKET HEAD CAP SCREW (GB70-85-M12x25)	3
20	AAB-207-00923	SUN GEAR (3102346030-935)	1
21	AAB-207-00896	SNAP RING 72 (GB894.1-86)	1
22	AAB-207-00897	INPUT COVER (3102420070-933)	1
23a	AAB-207-00898	CONE THREAD PLUG (R3/8"-19)	4
23b	AAB-207-00940	BREATHER RE2522 & RE3003 6 MBSPP	1
24	AAB-207-00888	O-RING (EKM)	2
25	AAB-207-00877	STANDARD SPRING WASHER 14 (GB93-87)	22
26	AAB-207-00901	HEX SOCKET HEAD CAP SCREW (GB70-85-M12x110)	6
27	AAB-207-00902	INTERNAL GEAR (3062368070)	1
28	AAB-207-00924	PLANET CARRIER AND PLANETARY GEAR ASSEMBLY (3062339005S-935)	1
29	AAB-207-00925	SUN GEAR (3062339060)	1
30	AAB-207-00926	STANDARD INPUT COVER (FIRST STAGE) (3062368080-935)	1
31	AAB-207-00910	O-RING 202.87X2.62 (A-171)	2
32	AAB-207-00909	HEX SOCKET HEAD CAP SCREW (GB70-85-M12x85)	16
33	AAB-207-00927	INTERNAL GEAR (3052425070-935)	1
34	AAB-207-00928	PLANET CARRIER AND PLANETARY GEAR ASSEMBLY (3052425000-935)	1
35	AAB-207-00929	SUN GEAR (3052425060-935)	1
36	AAB-207-00930	TRANSITION CONNECTOR (3032500080+305)	1
37	AAB-207-00910	O-RING 202.87X2.62 (A-171)	1
38	AAB-207-00931	HOLD RETAINING RING 38 (GB893.1-86)	1
39	AAB-207-00932	SPLINE BUSHING (3053231030)	1
40	AAB-207-00912	BACK PLATE (3063210040)	1
41	AAB-207-00933	MOTOR FLANGE (3053231010)	1
42	AAB-207-00914	O-RING 152.07 X 2.62 (A-163)	1
43	AAB-207-00934	HEX SOCKET HEAD CAP SCREW (GB70-85-M10-150)	16

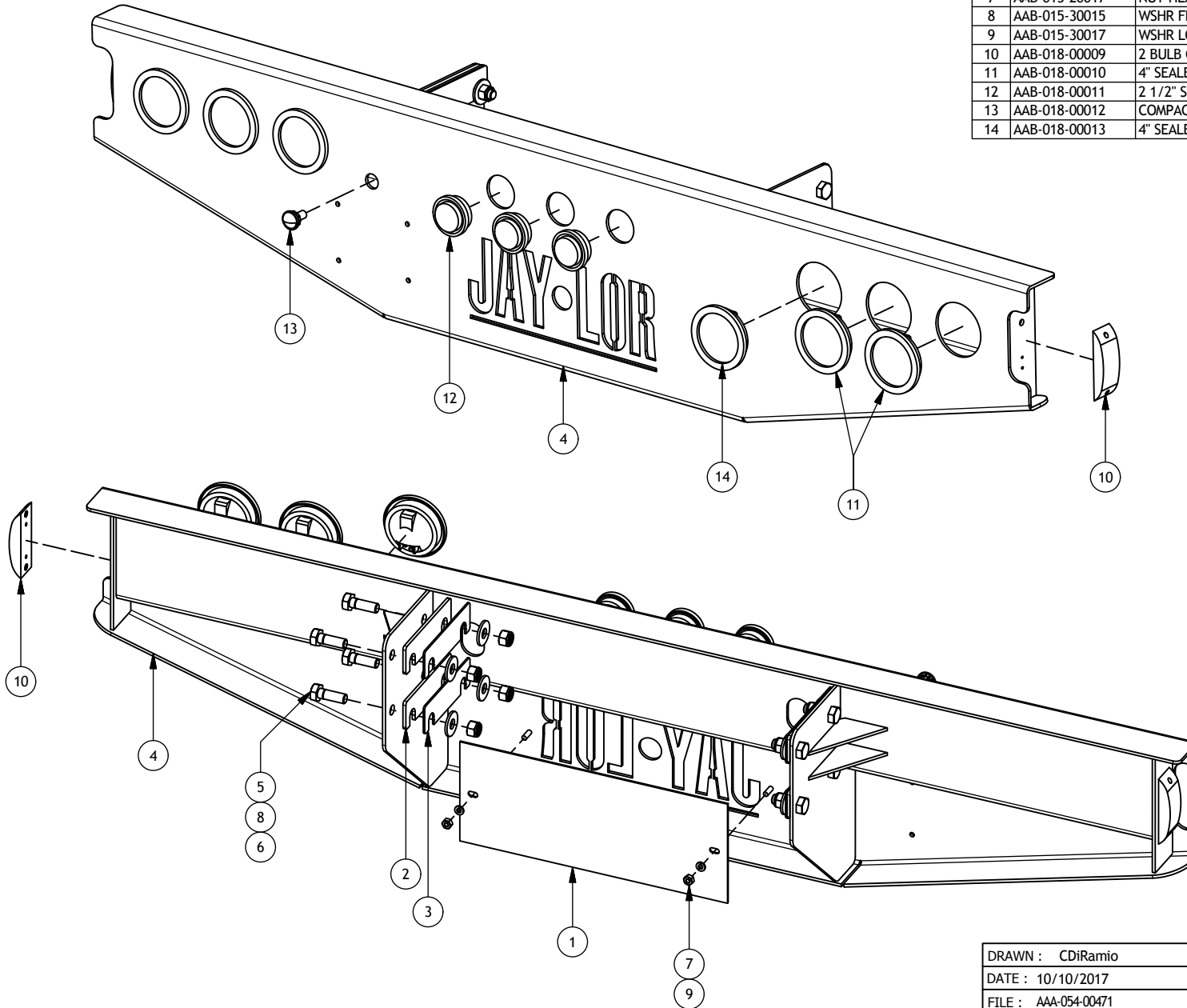
FILE : AAA-054-00645		TOLERANCES (UNLESS SPECIFIED OTHERWISE)
DRAWN : CDIRamio		FRACTIONAL ± 1/16" DEC X.X ± 0.1" DEC X.XX ± 0.06" DEC X.XXX ± 0.031" ANGULAR ± 0.5°
TITLE : H-MIXER PLANETARY GEARBOX RE3003		
PRINT DATE: 3/16/2020	SHEET 2 OF 2	
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TRUCK MOUNT

TRUCK MOUNT

REAR BUMPER

Parts List			
ITEM	PART NUMBER	TITLE	QTY
1	AAA-002-00079	BUMPER BACKPLATE	1
2	AAA-002-00199	SPACER 1/4 FOR TRUCK MOUNT REAR BUMPERS	4
3	AAA-002-00200	SPACER 1/8 FOR TRUCK MOUNT REAR BUMPERS	4
4	AAA-002-01139	5000 TRUCKMOUNT BASE REAR BUMPER GALV	1
5	AAB-015-10025	BOLT HEX 3/4 X 2-1/4 UNC GRD 8	8
6	AAB-015-20016	NUT HEX LOCK NYLON 3/4 UNC GRD 8	8
7	AAB-015-20017	NUT HEX 3/8 UNC GRD 2	2
8	AAB-015-30015	WSHR FLAT 3/4 USS	8
9	AAB-015-30017	WSHR LOCK 3/8	2
10	AAB-018-00009	2 BULB CLEARANCE / MARKER LAMP W/ RED REFLECTOR	2
11	AAB-018-00010	4" SEALED STOP/TAIL/MARKER LAMP W/ RED REFLECTOR	4
12	AAB-018-00011	2 1/2" SEALED CLEARANCE / MARKER LIGHT W/ RED REFLECTOR	3
13	AAB-018-00012	COMPACT COURTEST LAMP (LICENSE PLATE LIGHT)	1
14	AAB-018-00013	4" SEALED BACK-UP LAMP W/ CLEAR REFLECTOR	2



DRAWN : CDiRamio

DATE : 10/10/2017

FILE : AAA-054-00471

TITLE : HORIZONTAL MIXER REAR BUMPER

PRINT DATE: 10/10/2017

JAY-LOR
Fabricating Inc

TOLERANCES (UNLESS SPECIFIED OTHERWISE)
 FRACTIONAL ± 1/16"
 DEC X.X ± 0.1"
 DEC X.XX ± 0.06"
 DEC X.XXX ± 0.031"
 ANGULAR ± 0.5°

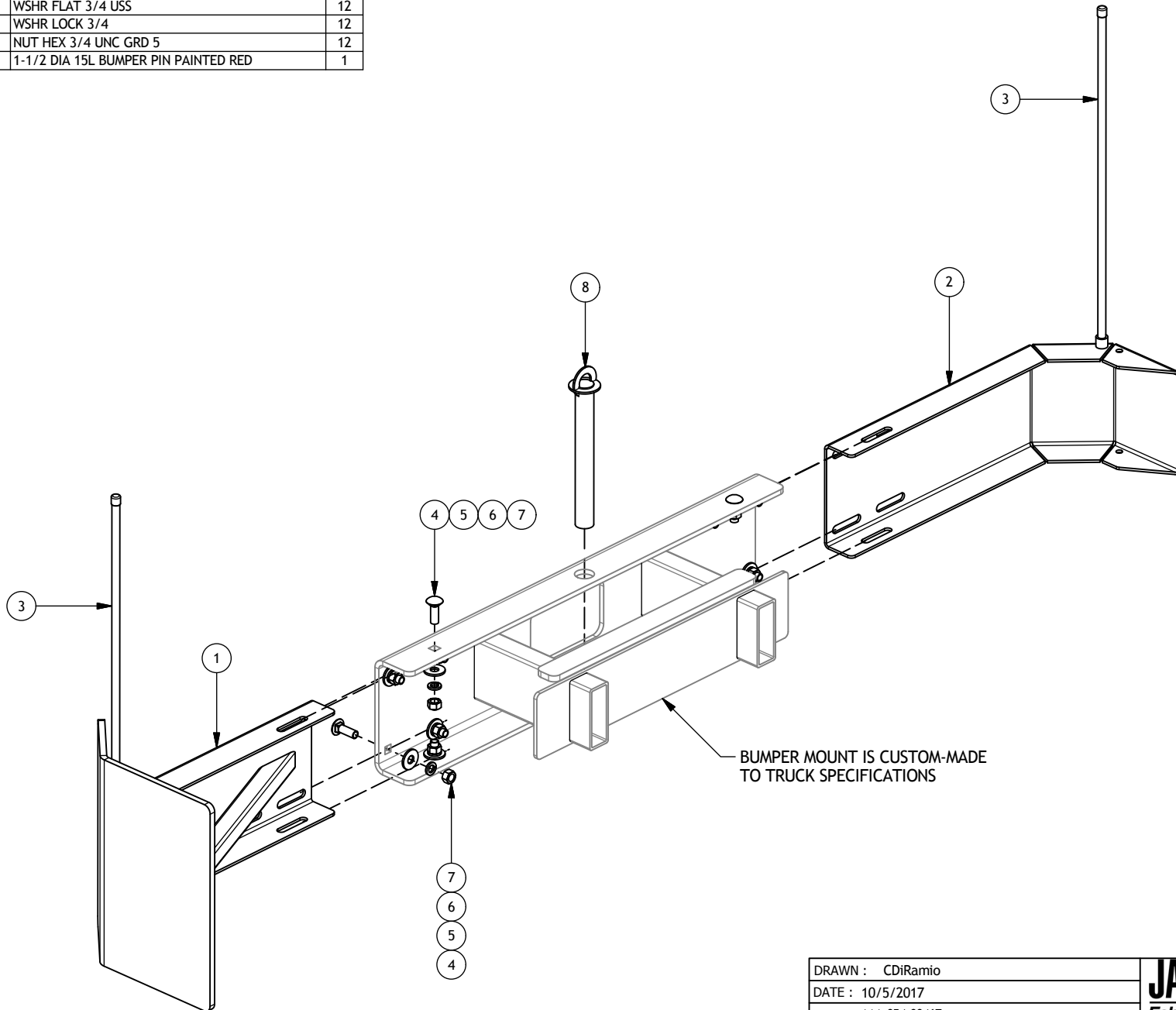
SHEET 1 OF 1

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Parts List

ITEM	PART NUMBER	TITLE	QTY
1	AAA-202-00017-P3	FEED LOT TRUCK BUMPER PAINTED BLACK	1
2	AAA-202-00026-P3	FEED LOT TRUCK BUMPER LHS PAINTED BLACK	1
3	AAB-200-00003	ORANGE GUIDE ROD 36"	2
4	AAB-015-10230	BOLT CARRAGE 3/4 X 2-1/4 UNC GRD 8	12
5	AAB-015-30015	WSHR FLAT 3/4 USS	12
6	AAB-015-30022	WSHR LOCK 3/4	12
7	AAB-015-20023	NUT HEX 3/4 UNC GRD 5	12
8	AAA-202-00028	1-1/2 DIA 15L BUMPER PIN PAINTED RED	1

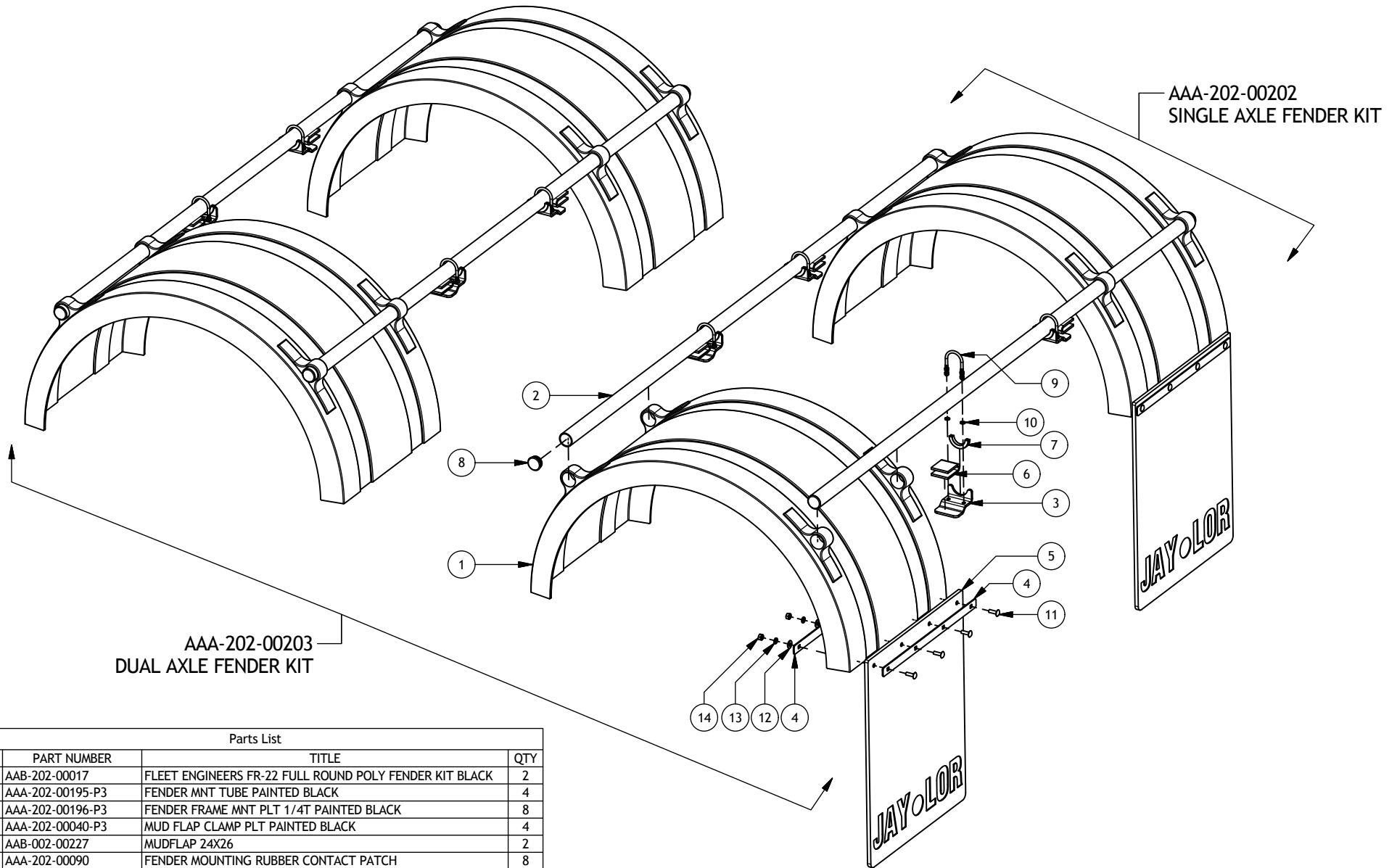
FRONT BUMPER



BUMPER MOUNT IS CUSTOM-MADE TO TRUCK SPECIFICATIONS

DRAWN : CDiRamio		TOLERANCES (UNLESS SPECIFIED OTHERWISE)
DATE : 10/5/2017		FRACTIONAL ± 1/16"
FILE : AAA-054-00467		DEC X.X ± 0.1"
TITLE : HORIZONTAL MIXER FRONT BUMPER		DEC X.XX ± 0.06"
PRINT DATE: 10/6/2017	SHEET 1 OF 1	DEC X.XXX ± 0.031"
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FENDERS



AAA-202-00203
DUAL AXLE FENDER KIT

AAA-202-00202
SINGLE AXLE FENDER KIT

Parts List

ITEM	PART NUMBER	TITLE	QTY
1	AAB-202-00017	FLEET ENGINEERS FR-22 FULL ROUND POLY FENDER KIT BLACK	2
2	AAA-202-00195-P3	FENDER MNT TUBE PAINTED BLACK	4
3	AAA-202-00196-P3	FENDER FRAME MNT PLT 1/4T PAINTED BLACK	8
4	AAA-202-00040-P3	MUD FLAP CLAMP PLT PAINTED BLACK	4
5	AAB-002-00227	MUDFLAP 24X26	2
6	AAA-202-00090	FENDER MOUNTING RUBBER CONTACT PATCH	8
7	AAB-000-00012	RUBBER DOOR TRIM 3IN	8
8	AAB-015-50009	1.59" - 1.68" ID PLASTIC PIPE PLUG (9283K38)	8
9	AAB-015-10527	U-BOLT 5/16-18 X 2 ID X 3-1/2 ZINC COATED	8
10	AAB-015-30016	WSHR LOCK 5/16	16
11	AAB-015-10060	BOLT CARRIAGE 3/8 X 1-1/4 UNC GRD 2	8
12	AAB-015-30012	WSHR FLAT 3/8 USS	8
13	AAB-015-30017	WSHR LOCK 3/8	8
14	AAB-015-20017	NUT HEX 3/8 UNC GRD 2	8

DRAWN : CDiRamio

DATE : 10/5/2017

FILE : AAA-054-00470

TITLE : HORIZONTAL MIXER FENDERS

PRINT DATE: 1/17/2019

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Fabricating Inc

TOLERANCES (UNLESS SPECIFIED OTHERWISE)
FRACTIONAL ± 1/16"
DEC X.X ± 0.1"
DEC X.XX ± 0.06"
DEC X.XXX ± 0.031"
ANGULAR ± 0.5°

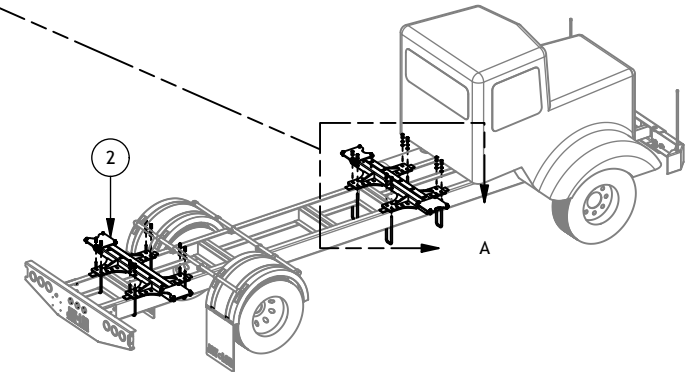
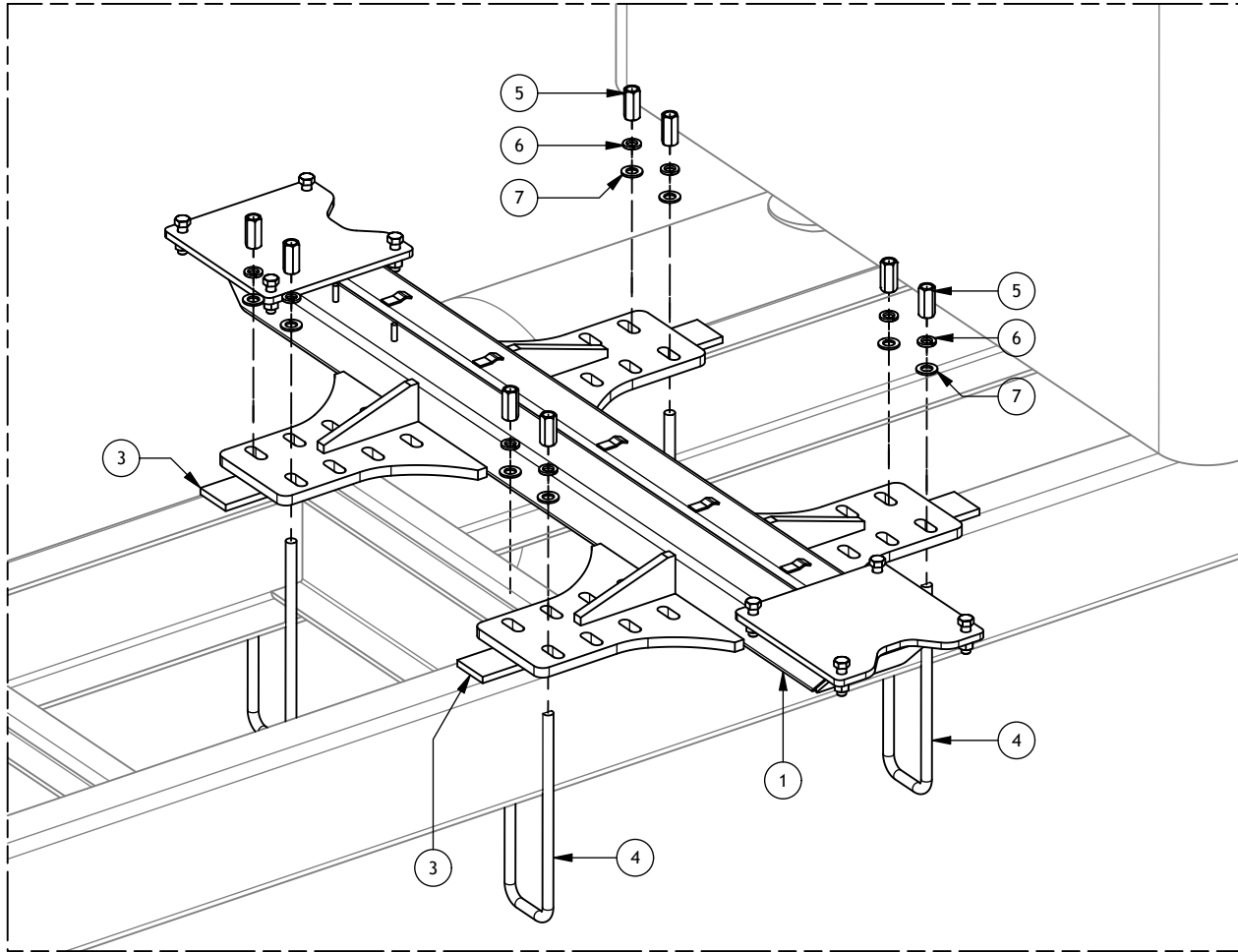
SHEET 1 OF 1

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CROSS MEMBERS

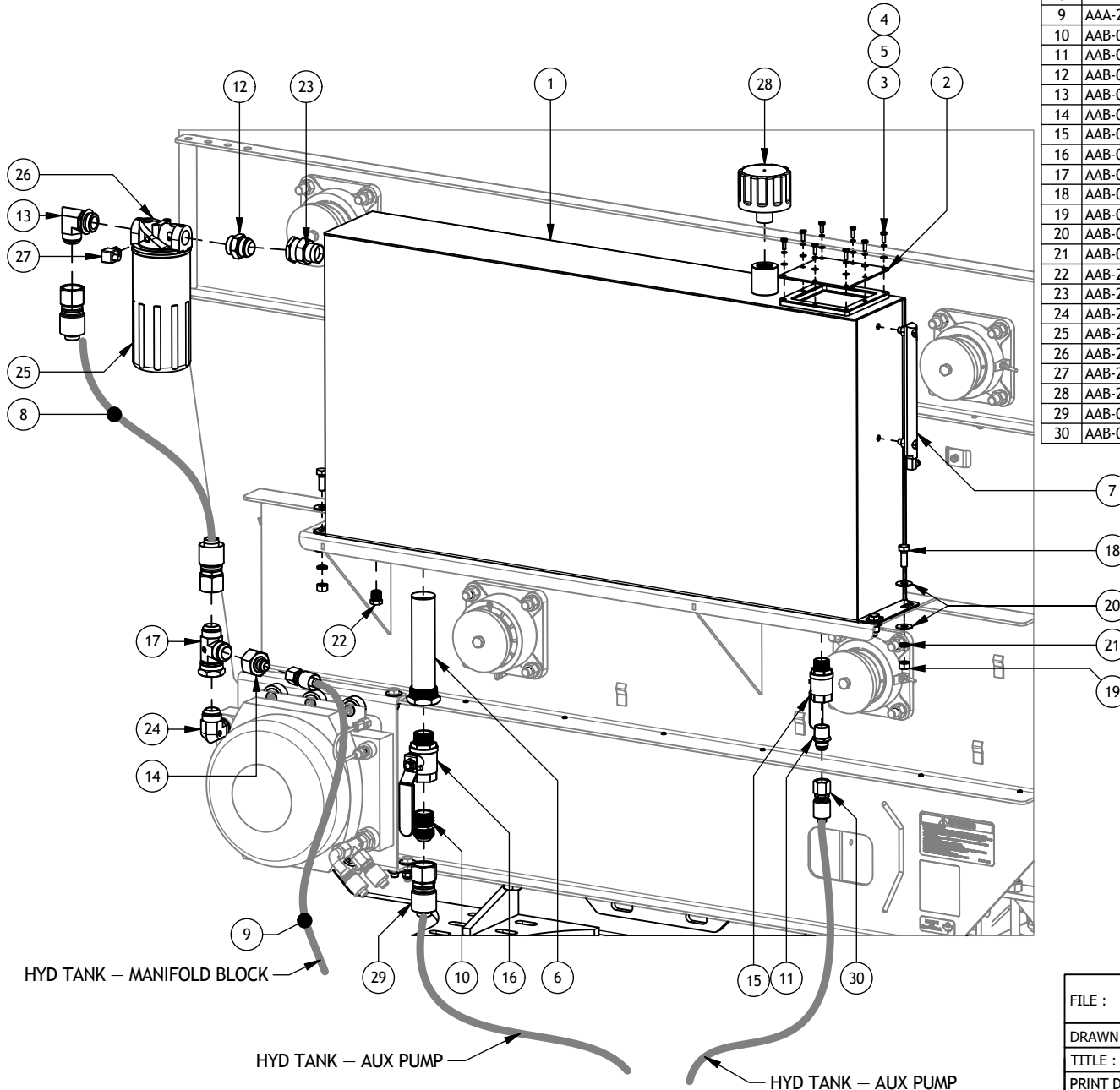
Parts List

ITEM	PART NUMBER	TITLE	QTY
1	AAA-202-00003-P3	FRT WB CROSS MEMBER TRUCK PAINTED BLACK	1
2	AAA-202-00008-P3	REAR WB CROSS MEMBER TRUCK PAINTED BLACK	1
3	AAA-002-00245	HARDWOOD SPACER 3/4 X 3 X 42LG	4
4	AAB-015-10082	U-BOLT 3/4 X 4-1/2W X 16L UNC GRD 5	8
5	AAB-015-20008	NUT HEX COUPLING 3/4 X 2-1/4 -10 UNC GRD 5	16
6	AAB-015-30022	WSHR LOCK 3/4	16
7	AAB-015-30026	WSHR FLAT 3/4 HARDENED	16



FILE : AAA-054-00475		TOLERANCES (UNLESS SPECIFIED OTHERWISE)
DRAWN : CDiRamio		FRACTIONAL ± 1/16"
TITLE : HORIZONTAL TM CROSS MEMBERS		DEC X.X ± 0.1"
PRINT DATE: 9/11/2019		DEC X.XX ± 0.06"
		DEC X.XXX ± 0.031"
		ANGULAR ± 0.5°
SHEET 1 OF 1		
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HYD OIL TANK



Parts List

ITEM	PART NUMBER	TITLE	QTY
1	AAA-209-00008-P3	60 GAL HYD TANK PAINTED BLACK	1
2	AAA-209-00058-P3	RSVR ACCESS PLT PAINTED	1
3	AAB-015-10089	BOLT HEX 1/4 X 3/4 UNC GRD 5	8
4	AAB-015-30025	WSHR FLAT 1/4	8
5	AAB-015-30038	WSHR LOCK 1/4	8
6	AAB-209-00008	SLIMLINE SUCTION STRAINER SIZE 100 MESH (98065K341)	1
7	AAB-209-00772	NC FLOAT LEVEL W/ PLUS 1 SENSOR	1
8	AAA-209-00079	HOSE HYD 1-1/4 DOUBLE BRAID 20 FJIC SWIVEL X 20 FJIC SWIVEL 33L	1
9	AAA-209-00080	HOSE HYD 3/4 DOUBLE BRAID 12 FJIC SWIVEL X 12 FJIC SWIVEL 71L	1
10	AAB-009-00048	FIT ADPT 20 MNPT X 20 MJIC	1
11	AAB-009-00158	FIT ADPT 12 MJIC X 16 MNPT	1
12	AAB-009-00172	FIT ADPT 20 MJIC X 20 MORB	1
13	AAB-009-00217	FIT 90DEG 20MJIC X 20MORB	1
14	AAB-009-00377	FIT ADPT 20 FJIC X 12 MJIC	1
15	AAB-009-00791	BALL VALVE 16 MNPT X 16 FNPT	1
16	AAB-009-00792	BALL VALVE 20 MNPT X 20 FNPT	1
17	AAB-009-00919	FIT TEE 20 MJIC X 20 FJIC X 20 MJIC (6602-20-20)	1
18	AAB-015-10063	BOLT HEX 1/2 X 1-1/2 UNC GRD 5	4
19	AAB-015-20011	NUT HEX 1/2 UNC GRD 5	4
20	AAB-015-30013	WSHR FLAT 1/2 USS	8
21	AAB-015-30018	WSHR LOCK 1/2	4
22	AAB-209-00344	FIT PLUG 6 MNPT	1
23	AAB-209-00474	FIT ADPT 20 MNPT X 20 FJIC SWIVE (6505-20-20)	1
24	AAB-209-00502	FIT 90DEG 20 MJIC X 16 MORB (6801-20-16)	1
25	AAB-209-00642	HYD TANK REPLACEMENT FILTER	1
26	AAB-209-00698	HYD FILTER HEAD 20 ORB	1
27	AAB-209-00702	HYD DIRTY FILTER SWITCH 4 MNPT	1
28	AAB-209-00785	DONALDSON T.R.A.P. BREATHER CAP W/ INDICATOR	1
29	AAB-009-00206	FIT HOSE END 20G X 20 FEMALE JIC SWIVEL	1
30	AAB-009-00195	FIT HOSE END 12G X 12 FEMALE JIC SWIVEL	1

NOTE:
SOME REPLACEMENT HOSES ARE CUSTOM. TO ORDER, INDICATE BOTH HOSE FITTINGS AND LENGTH OF HOSE REQUIRED.

FILE : AAA-054-00480

DRAWN : CDIRamio

TITLE : HORIZONTAL TM MIXER HYD OIL TANK

PRINT DATE: 9/12/2019

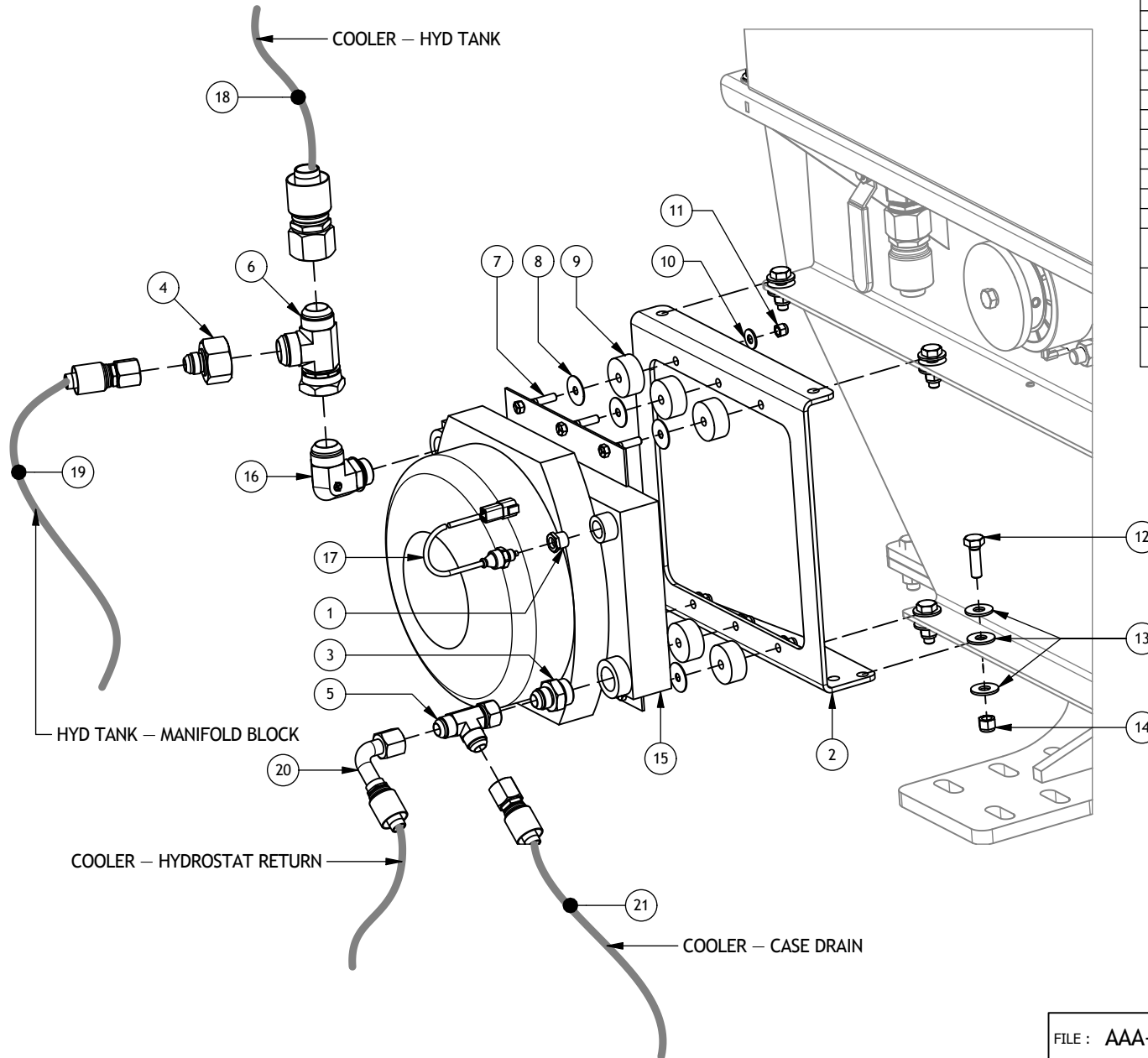
JAY-LOR
Fabricating Inc

TOLERANCES (UNLESS SPECIFIED OTHERWISE)
FRACTIONAL ± 1/16"
DEC X.X ± 0.1"
DEC X.XX ± 0.06"
DEC X.XXX ± 0.031"
ANGULAR ± 0.5°

SHEET 1 OF 1

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HYD OIL COOLER

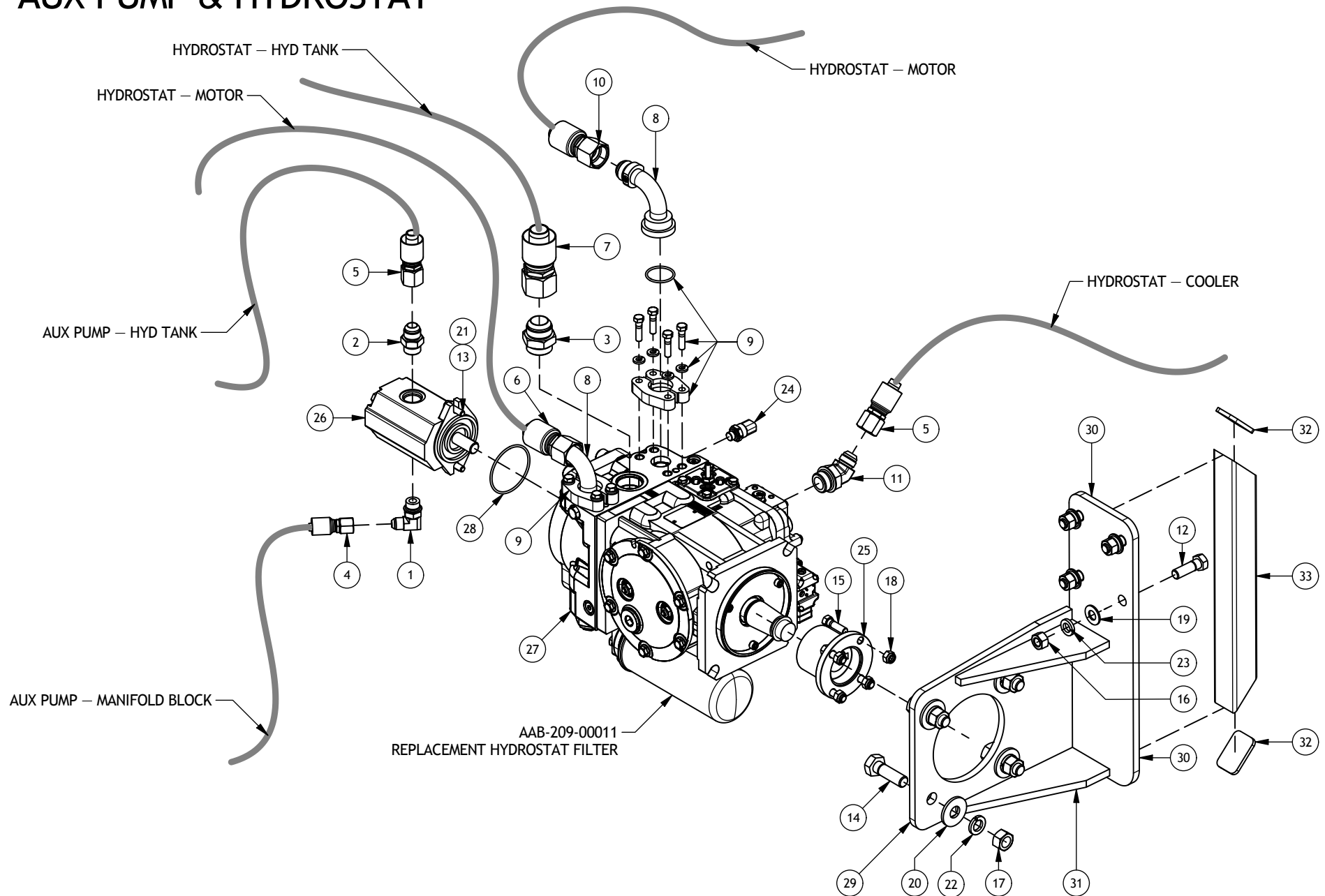


Parts List			
ITEM	PART NUMBER	TITLE	QTY
1	AAA-009-00386	FIT ADPT 8 MNPT X 6 FORB	1
2	AAA-209-00016-P3	OILER COOL MNT PLT PAINTED BLACK	1
3	AAB-009-00373	FIT ADPT 12 MJIC X 16 MORB	1
4	AAB-009-00377	FIT ADPT 20 FJIC X 12 MJIC	1
5	AAB-009-00479	FIT TEE 12 MJIC X 12 FJIC X 12 MJIC	1
6	AAB-009-00919	FIT TEE 20 MJIC X 20 FJIC X 20 MJIC (6602-20-20)	1
7	AAB-015-10057	BOLT HEX 3/8 X 2 UNC GRD 5	6
8	AAB-015-30033	WASHER FLAT 3/8ID X 1-1/2OD X 3/64T	6
9	AAB-015-30060	WSHR RUBBER 3/8	6
10	AAB-015-30012	WSHR FLAT 3/8 USS	6
11	AAB-015-20012	NUT HEX 3/8 LOCK NYLON GRD 2	6
12	AAB-015-10148	BOLT HEX 1/2 X 1-3/4 UNC GRD 5	4
13	AAB-015-30013	WSHR FLAT 1/2 USS	12
14	AAB-015-20019	NUT NYLON LOCK 1/2 UNC GRD 5	4
15	AAB-209-00003	OIL COOLER - ELD 3 HYDAC	1
16	AAB-209-00502	FIT 90DEG 20 MJIC X 16 MORB (6801-20-16)	1
17	AAB-209-00775	TEMP SENSOR IQAN-ST-U-D-SEN 20073658	1
18	AAA-209-00079	HOSE HYD 1-1/4 DOUBLE BRAID 20 FJIC SWIVEL X 20 FJIC SWIVEL 33L	1
19	AAA-209-00080	HOSE HYD 3/4 DOUBLE BRAID 12 FJIC SWIVEL X 12 FJIC SWIVEL 71L	1
20	AAB-009-00194	FIT HOSE END 12G X 12 90 DEG FEMALE JIC SWIVEL	1
21	AAA-209-00081	HOSE HYD 3/4 DOUBLE BRAID 12 FJIC SWIVEL X 12 FJIC SWIVEL 221L	1

NOTE:
SOME REPLACEMENT HOSES ARE CUSTOM. TO ORDER, INDICATE BOTH HOSE FITTINGS AND LENGTH OF HOSE REQUIRED.

FILE : AAA-054-00481		TOLERANCES (UNLESS SPECIFIED OTHERWISE)
DRAWN : CDiRamio		FRACTIONAL ± 1/16"
TITLE : HORIZONTAL TM MIXER HYD OIL COOLER		DEC X.X ± 0.1"
PRINT DATE: 9/12/2019		DEC X.XX ± 0.06"
		DEC X.XXX ± 0.031"
		ANGULAR ± 0.5°
SHEET 1 OF 1		
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AUX PUMP & HYDROSTAT



FILE : AAA-054-00482	JAY-LOR Fabricating Inc	TOLERANCES (UNLESS SPECIFIED OTHERWISE)
DRAWN : CDiRamio		FRACTIONAL ± 1/16"
TITLE : H-MIXER AUX PUMP & HYDROSTAT		DEC X.X ± 0.1"
PRINT DATE: 9/12/2019		DEC X.XX ± 0.06"
		DEC X.XXX ± 0.031"
		ANGULAR ± 0.5°
SHEET 1 OF 2		
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100cc HYDROSTAT PARTS LIST

ITEM	PART NUMBER	TITLE	QTY
1	AAB-009-00099	FIT 90DEG 8 MJIC X 10 MORB ADJ	1
2	AAB-009-00151	FIT ADPT 12 MJIC X 12 MORB	1
3	AAB-009-00172	FIT ADPT 20 MJIC X 20 MORB	1
4	AAB-009-00190	FIT HOSE END 8G X 8 FEMALE JIC SWIVEL	1
5	AAB-009-00195	FIT HOSE END 12G X 12 FEMALE JIC SWIVEL	2
6	AAB-009-00204	FIT HOSE END 16G X 16 FEMALE JIC SWIVEL	2
7	AAB-009-00206	FIT HOSE END 20G X 20 FEMALE JIC SWIVEL	1
8	AAB-009-00920	FIT ADPT 16 MJIC X 16 FLNG CODE 62 90 DEG BENT	2
9	AAB-009-00921	SIZE 16 SPLIT FLANGE KIT CODE 62	2
10	AAB-209-00250	FIT HOSE END 16G 4-WIRE X 16 FEMALE JIC SWIVEL	1
11	AAB-009-00925	FIT 45 DEG 16 MORB X 12 MJIC	1
12	AAB-015-10068	BOLT HEX 5/8 X 2 UNC GRD 5	4
13	AAB-015-10111	BOLT HEX 3/8 X 1-1/4 UNC GRD 5	2
14	AAB-015-10247	BOLT HEX 1/2-13 X 2-1/4 GRD 8	4
15	AAB-015-10532	BOLT HEX 7/16-20 X 1-1/2 GRD 8	8
16	AAB-015-20013	NUT HEX 5/8 UNC GRD 5	4
17	AAB-015-20084	NUT HEX 1/2 UNC GRD 8	4
18	AAB-015-20128	NUT HEX 7/16 UNF LOCK NYLON GRD 8	8
19	AAB-015-30008	WSHR FLAT 5/8 SAE	4
20	AAB-015-30013	WSHR FLAT 1/2 USS	4
21	AAB-015-30017	WSHR LOCK 3/8	2
22	AAB-015-30018	WSHR LOCK 1/2	4
23	AAB-015-30019	WSHR LOCK 5/8	4
24	AAB-018-00240	MBS1250 H-D PRESSURE TRANSMITTER 6 MORB	1
25	AAB-207-00774	1.5 TAPERED DRIVESHAFT HUB 4 X 3.75 BOLT HOLE FLANGE	1
26	AAB-209-00005	17CC AUXILLARY GEAR PUMP (CW/REAR MNT/RHS)	1
27	AAB-209-00789	90 SERIES 100CC PUMP (CW)	1
28	AAB-209-00784	O-RING 2-151BUNA-70	1
29	AAA-207-00378	100cc HYDROSTAT MNT PLT 1/2T	1
30	AAA-207-00221	FRAME MNT OUTER PLT 1/2T	1
31	AAA-207-00222	GUSSET 3.5 X 10 X 1/2T	2
32	AAA-207-00223	CAP PLT 1/4T	2
33	AAA-207-00224	PUMP MNT SUPT TUBE	1

NOTE:

REPLACEMENT HOSES ARE CUSTOM. TO ORDER, INDICATE BOTH HOSE FITTINGS AND LENGTH OF HOSE REQUIRED.

130cc HYDROSTAT PARTS LIST

ITEM	PART NUMBER	TITLE	QTY
1	AAB-009-00099	FIT 90DEG 8 MJIC X 10 MORB ADJ	1
2	AAB-009-00151	FIT ADPT 12 MJIC X 12 MORB	1
3	AAB-009-00172	FIT ADPT 20 MJIC X 20 MORB	1
4	AAB-009-00190	FIT HOSE END 8G X 8 FEMALE JIC SWIVEL	2
5	AAB-009-00195	FIT HOSE END 12G X 12 FEMALE JIC SWIVEL	3
6	AAB-009-00204	FIT HOSE END 16G X 16 FEMALE JIC SWIVEL	2
7	AAB-009-00206	FIT HOSE END 20G X 20 FEMALE JIC SWIVEL	2
8	AAB-009-00793	FIT ADPT 16 MJIC X 20 FLNG CODE 62 90 DEG BENT	2
9	AAB-009-00794	SIZE 20 SPLIT FLANGE KIT CODE 62	2
10	AAB-209-00250	FIT HOSE END 16G 4-WIRE X 16 FEMALE JIC SWIVEL	2
11	AAB-009-00925	FIT 45 DEG 16 MORB X 12 MJIC	1
12	AAB-015-10068	BOLT HEX 5/8 X 2 UNC GRD 5	4
13	AAB-015-10111	BOLT HEX 3/8 X 1-1/4 UNC GRD 5	2
14	AAB-015-10134	BOLT HEX 3/4 X 2-1/2 UNC GRD 8	4
15	AAB-015-10532	BOLT HEX 7/16-20 X 1-1/2 GRD 8	4
16	AAB-015-20013	NUT HEX 5/8 UNC GRD 5	4
17	AAB-015-20023	NUT HEX 3/4 UNC GRD 5	4
18	AAB-015-20128	NUT HEX 7/16 UNF LOCK NYLON GRD 8	4
19	AAB-015-30008	WSHR FLAT 5/8 SAE	4
20	AAB-015-30015	WSHR FLAT 3/4 USS	4
21	AAB-015-30017	WSHR LOCK 3/8	2
22	AAB-015-30022	WSHR LOCK 3/4	4
23	AAB-015-30019	WSHR LOCK 5/8	4
24	AAB-018-00240	MBS1250 H-D PRESSURE TRANSMITTER 6 MORB	2
25	AAB-207-00776	1.75 TAPERED DRIVESHAFT HUB 4 X 3.75 BOLT HOLE FLANGE	1
26	AAB-209-00005	17CC AUXILLARY GEAR PUMP (CW/REAR MNT/RHS)	1
27	AAB-209-00004	90 SERIES 130cc PUMP (CW)	1
28	AAB-209-00784	O-RING 2-151BUNA-70	1
29	AAA-207-00220	130cc HYDROSTAT MNT PLT 1/2T	1
30	AAA-207-00221	FRAME MNT OUTER PLT 1/2T	1
31	AAA-207-00222	GUSSET 3.5 X 10 X 1/2T	2
32	AAA-207-00223	CAP PLT 1/4T	2
33	AAA-207-00224	PUMP MNT SUPT TUBE	1

NOTE:

REPLACEMENT HOSES ARE CUSTOM. TO ORDER, INDICATE BOTH HOSE FITTINGS AND LENGTH OF HOSE REQUIRED.

MODEL	SERIAL #	HYDROSTAT SIZE
H1650	≤ 026141	100cc
H1650	≥ 026142	130cc
H1850	ALL	130cc
H1950	ALL	130cc

FILE : AAA-054-00482

DRAWN : CDIRamio

TITLE : H-MIXER AUX PUMP & HYDROSTAT

PRINT DATE: 9/12/2019

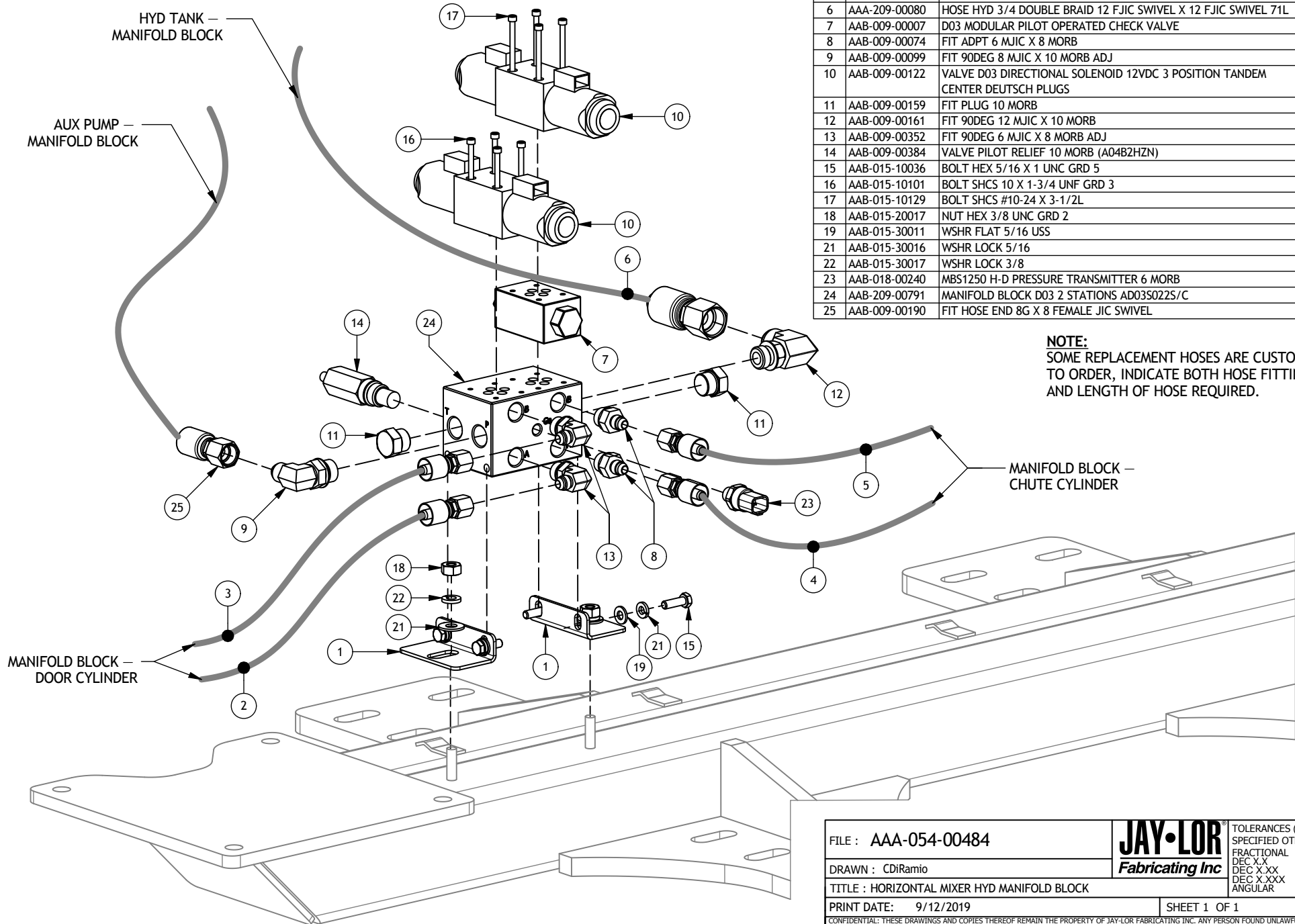


TOLERANCES (UNLESS SPECIFIED OTHERWISE)
 FRACTIONAL ± 1/16"
 DEC X.X ± 0.1"
 DEC X.XX ± 0.06"
 DEC X.XXX ± 0.031"
 ANGULAR ± 0.5°

SHEET 2 OF 2

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HYD MANIFOLD BLOCK



Parts List			
ITEM	PART NUMBER	TITLE	QTY
1	AAA-209-00023	HYD VALVE BLOCK MNT PLT PAINTED RED	2
2	AAA-209-00027	HOSE HYD 3/8DIA DOUBLE BRAID 6 FJIC SWIVEL X 6 FJIC SWIVEL 35L	1
3	AAA-209-00028	HOSE HYD 3/8DIA DOUBLE BRAID 6 FJIC SWIVEL X 6 FJIC SWIVEL 44L	1
4	AAA-209-00029	HOSE HYD 3/8DIA DOUBLE BRAID 6 FJIC SWIVEL X 6 FJIC SWIVEL 82.5L	1
5	AAA-209-00030	HOSE HYD 3/8DIA DOUBLE BRAID 6 FJIC SWIVEL X 6 FJIC SWIVEL 88L	1
6	AAA-209-00080	HOSE HYD 3/4 DOUBLE BRAID 12 FJIC SWIVEL X 12 FJIC SWIVEL 71L	1
7	AAB-009-00007	D03 MODULAR PILOT OPERATED CHECK VALVE	1
8	AAB-009-00074	FIT ADPT 6 MJIC X 8 MORB	2
9	AAB-009-00099	FIT 90DEG 8 MJIC X 10 MORB ADJ	1
10	AAB-009-00122	VALVE D03 DIRECTIONAL SOLENOID 12VDC 3 POSITION TANDEM CENTER DEUTSCH PLUGS	2
11	AAB-009-00159	FIT PLUG 10 MORB	2
12	AAB-009-00161	FIT 90DEG 12 MJIC X 10 MORB	1
13	AAB-009-00352	FIT 90DEG 6 MJIC X 8 MORB ADJ	2
14	AAB-009-00384	VALVE PILOT RELIEF 10 MORB (A04B2HZN)	1
15	AAB-015-10036	BOLT HEX 5/16 X 1 UNC GRD 5	4
16	AAB-015-10101	BOLT SHCS 10 X 1-3/4 UNF GRD 3	4
17	AAB-015-10129	BOLT SHCS #10-24 X 3-1/2L	4
18	AAB-015-20017	NUT HEX 3/8 UNC GRD 2	2
19	AAB-015-30011	WSHR FLAT 5/16 USS	4
21	AAB-015-30016	WSHR LOCK 5/16	4
22	AAB-015-30017	WSHR LOCK 3/8	2
23	AAB-018-00240	MBS1250 H-D PRESSURE TRANSMITTER 6 MORB	1
24	AAB-209-00791	MANIFOLD BLOCK D03 2 STATIONS AD03S022S/C	1
25	AAB-009-00190	FIT HOSE END 8G X 8 FEMALE JIC SWIVEL	2

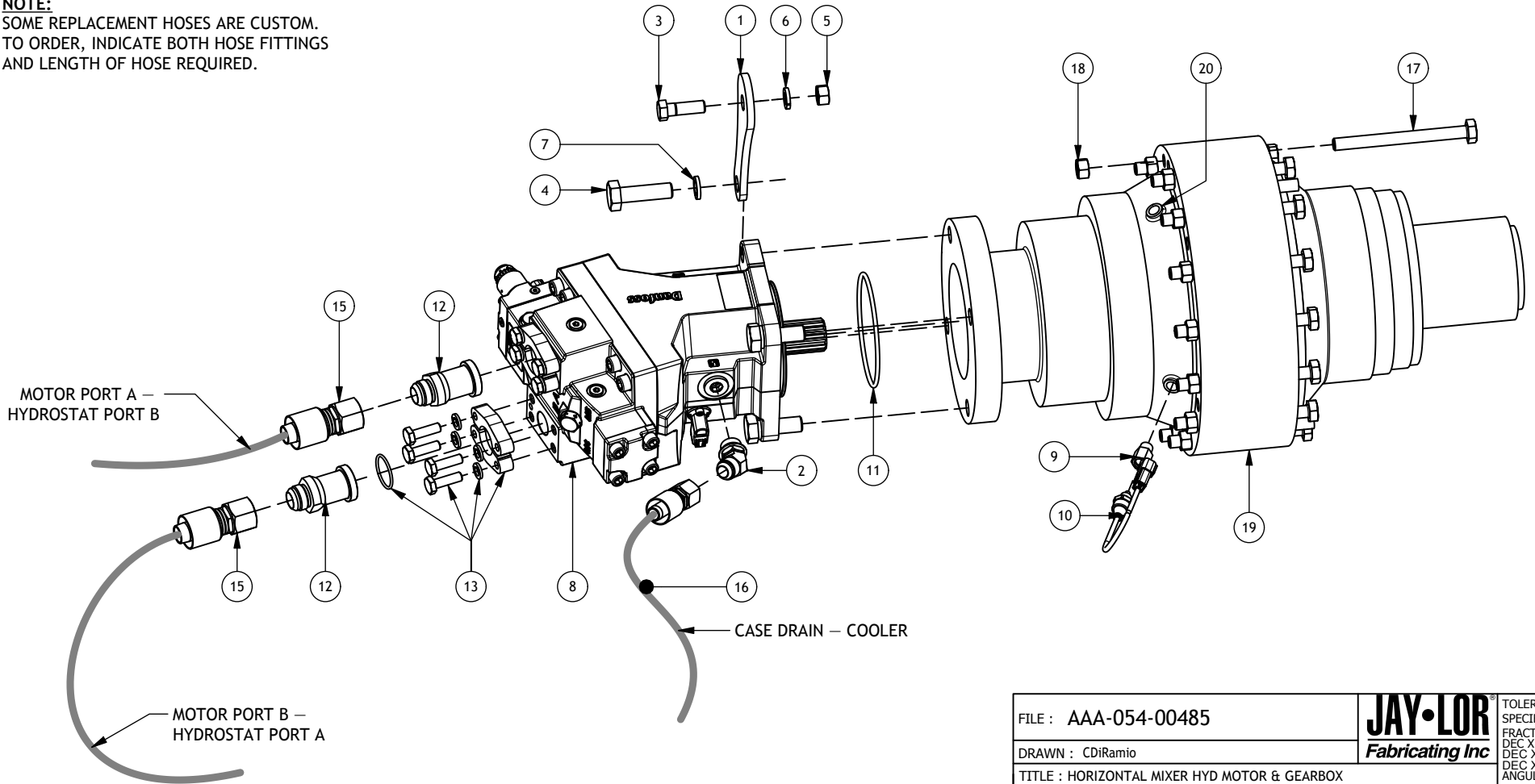
NOTE:
SOME REPLACEMENT HOSES ARE CUSTOM.
TO ORDER, INDICATE BOTH HOSE FITTINGS
AND LENGTH OF HOSE REQUIRED.

FILE : AAA-054-00484		TOLERANCES (UNLESS SPECIFIED OTHERWISE)
DRAWN : CDiRamio		FRACTIONAL ± 1/16"
TITLE : HORIZONTAL MIXER HYD MANIFOLD BLOCK		DEC X.X ± 0.1"
PRINT DATE: 9/12/2019		DEC X.XX ± 0.06"
		DEC X.XXX ± 0.031"
		ANGULAR ± 0.5°
SHEET 1 OF 1		
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Parts List			
ITEM	PART NUMBER	TITLE	QTY
1	AAA-201-00160-P3	GEARBOX SUPT DOG BONE PAINTED BLACK 3/8T	1
2	AAB-009-00152	FIT 45DEG 12 MJIC X 12 MORB	1
3	AAB-015-10068	BOLT HEX 5/8 X 2 UNC GRD 5	1
4	AAB-015-10290	BOLT HEX M20-2.5 X 70MM CLASS 10.9 ZINC	1
5	AAB-015-20013	NUT HEX 5/8 UNC GRD 5	1
6	AAB-015-30019	WSHR LOCK 5/8	1
7	AAB-015-30037	WSHR LOCK M20	4
8	AAB-209-00002	SAUER DANFOSS BENT AXIS H1 MOTOR (160CC/13 SPLINE OUTPUT SHAFT/PROPORTIONAL CONTROL)	1
9	AAB-209-00771	FIT ADPT 6 MBSPP X 6 FORB (9036-06-06)	1
10	AAB-209-00775	TEMP SENSOR IQAN-ST-U-D-SEN 20073658	2
11	AAB-209-00793	O-RING 3 x 142 DANFOSS 729285	1
12	AAB-009-00795	FIT ADPT 16 MJIC X 20 FLNG CODE 62	2
13	AAB-009-00954	SIZE 20 SPLIT FLANGE KIT CODE 62 W/ M12 BOLTS (1902-20-M12)	2
15	AAB-209-00250	FIT HOSE END 16G 4-WIRE X 16 FEMALE JIC SWIVEL	4
16	AAA-209-00081	HOSE HYD 3/4 DOUBLE BRAID 12 FJIC SWIVEL X 12 FJIC SWIVEL 221L	1
17	AAB-015-10275	BOLT HEX 5/8 X 7 UNC GRD 8	15
18	AAB-015-20013	NUT HEX 5/8 UNC GRD 5	15
19	AAB-207-00033	PLANETARY GEARBOX RE3003-HS-51.30-ST	1
20	AAB-207-00940	BREATHER RE2522 & RE3003 6 MSBPP	1

HYD MOTOR & GEARBOX

NOTE:
SOME REPLACEMENT HOSES ARE CUSTOM.
TO ORDER, INDICATE BOTH HOSE FITTINGS
AND LENGTH OF HOSE REQUIRED.



FILE : AAA-054-00485	JAY-LOR Fabricating Inc	TOLERANCES (UNLESS SPECIFIED OTHERWISE)
DRAWN : CDiRamio		FRACTIONAL ± 1/16" DEC X.X ± 0.1" DEC X.XX ± 0.06" DEC X.XXX ± 0.031" ANGULAR ± 0.5°
TITLE : HORIZONTAL MIXER HYD MOTOR & GEARBOX		
PRINT DATE: 3/16/2020	SHEET 1 OF 1	
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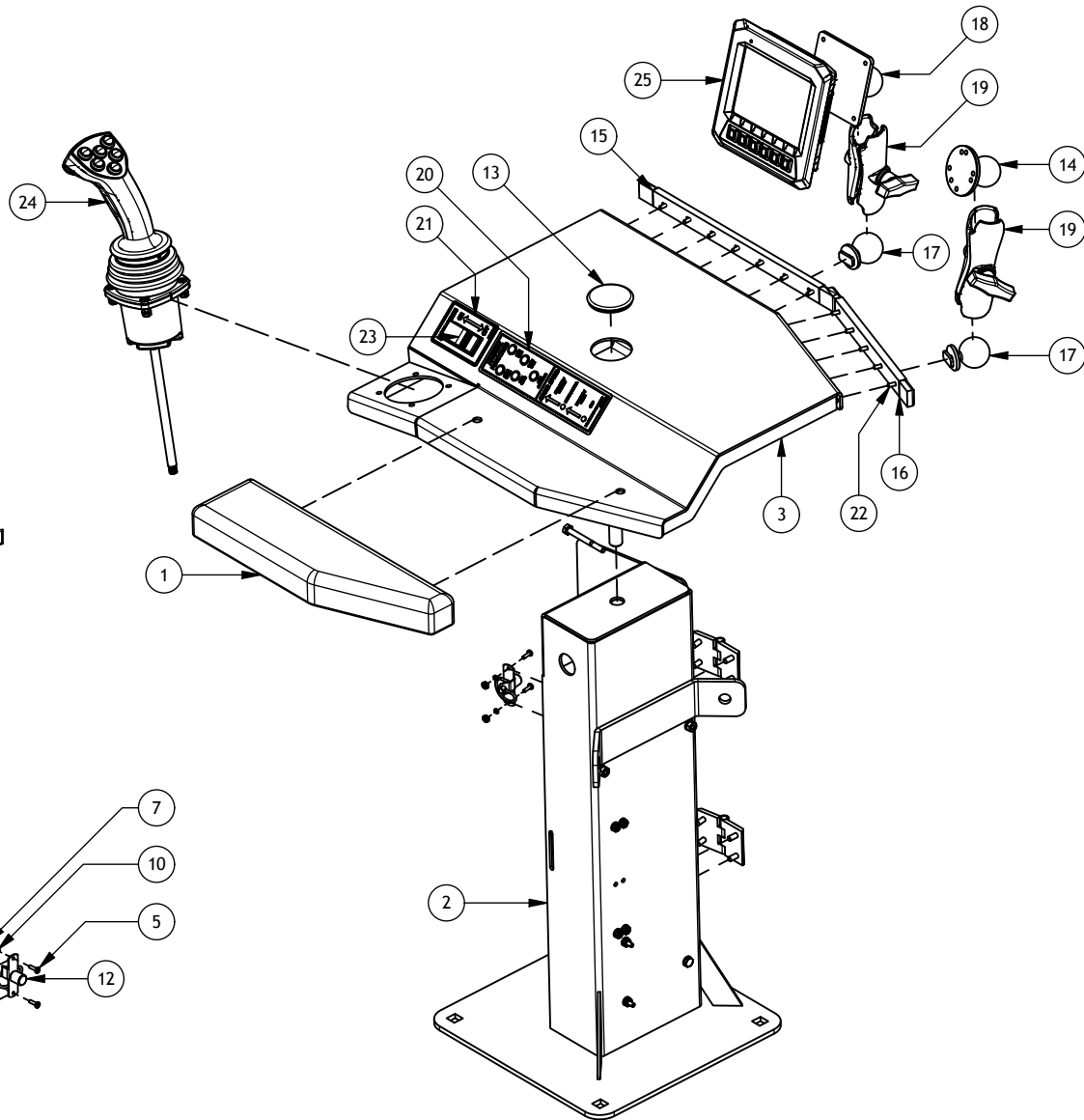
Parts List

ITEM	PART NUMBER	TITLE	QTY
1	AAA-218-00013	CONTROL STAND PADDED ARM REST	1
2	AAA-218-00017-P3	CONTROL STAND BASE PAINTED BLACK	1
3	AAA-218-00022-P3	+1 CONTROL STAND TOP PAINTED BLACK	1
4	AAB-015-10068	BOLT HEX 5/8 X 2 UNC GRD 5	1
5	AAB-015-10526	BOLT PAN HEAD #6 X 1/2 UNC PHILLIPS	2
6	AAB-015-20036	NUT HEX 1/4 UNC GRD 5	8
7	AAB-015-20127	NUT HEX MACHINE #6 UNC	2
8	AAB-015-30025	WSHR FLAT 1/4	8
9	AAB-015-30038	WSHR LOCK 1/4	8
10	AAB-015-30106	WSHR LOCK #6	2
11	AAB-015-50005	METAL LEAF HINGE WITH STUDS/ BLACK POWDER COAT/ TYPE 16	2
12	AAB-015-50008	SPRING CAM LATCH W/ KNOB	1
13	AAB-200-00004	2" PLASTIC PLUG (85985K32)	1
14	AAB-010-00415	RAM MNT 1.5IN DIA BALL W/ FLANGE (RAM-202U)	1
15	AAB-010-00462	RAM ALUMINUM TOUGH-TRACK 9" (RAP-TRACK-EXA-9U)	1
16	AAB-010-00463	RAM ALUMINUM TOUGH-TRACK 5" (RAM-TRACK-EXA-5U)	1
17	AAB-010-00464	RAM TRACK BALL 1.5" WITH T-BOLT (RAP-354U-TRA1)	2
18	AAB-010-00465	RAM 75X75MM VESA PLT WITH 1.5" BALL (RAM-2461U)	1
19	AAB-010-00467	RAM MNT MEDIUM BODY 1.5IN DIA SOCKETS (RAM-201U)	2
20	AAB-012-00219	H-MIXER TM JOYSTICK DECAL	1
21	AAB-012-00220	CONTROL STAND TM BUNK LIGHT DECAL	1
22	AAB-015-10539	BOLT PAN HEAD #8-32 X 1/2L	12
23	AAB-018-00076	SEALED SPST ROCKER ON-NONE-OFF	1
24	AAB-018-00236	PLUS 1 - JOYSTICK	1
25	AAB-018-00362	DP570 DISPLAY 12-PIN MATING CONNECTOR PLUS 1 (11134525)	1

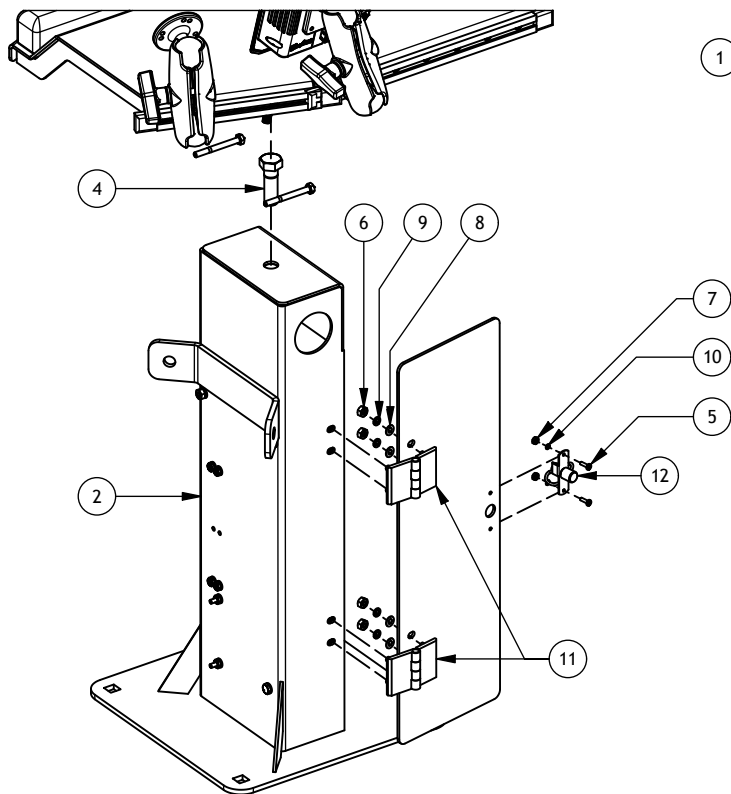
Wiring Harness Kits

PART NUMBER	TITLE
AAA-218-00032	CONSOLE TO VALVE BLOCK WIRE HARNESS
AAA-218-00033	CONSOLE TO PUMP WIRE HARNESS
AAA-218-00034	CONSOLE TO FONT OF MIXER WIRE HARNESS
AAA-218-00035	CONSOLE TO BACK OF MIXER WIRE HARNESS

CONTROL CONSOLE



* TO ORDER ENTIRE CONTROL STAND USE PART AAA-218-00029 *



FILE : AAA-054-00476

DRAWN : CDIRamio

TITLE : H-MIXER TM CONTROL CONSOLE

PRINT DATE: 9/12/2019

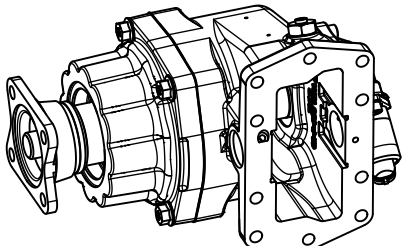
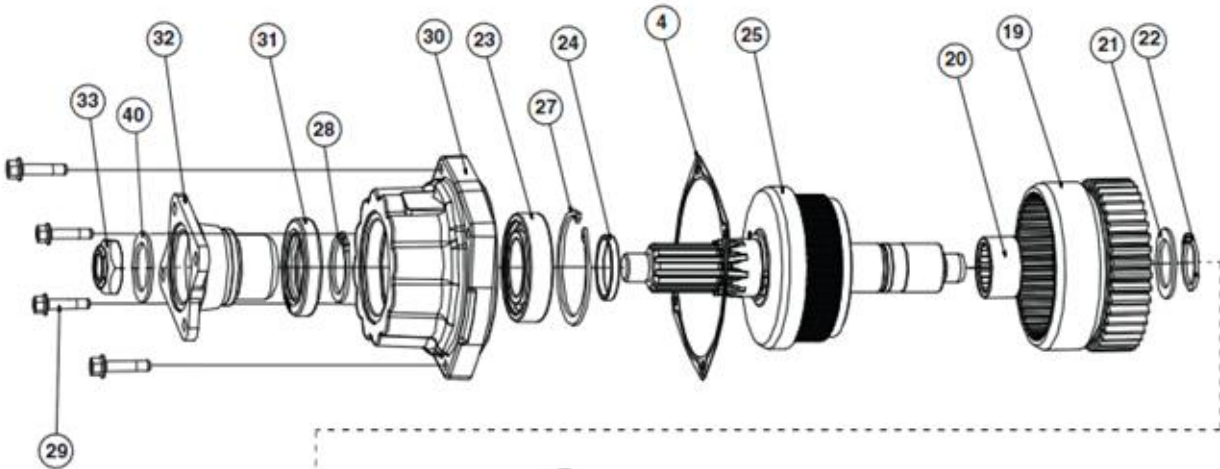
JAY-LOR
Fabricating Inc

TOLERANCES (UNLESS SPECIFIED OTHERWISE)
FRACTIONAL ± 1/16"
DEC X.X ± 0.1"
DEC X.XX ± 0.06"
DEC X.XXX ± 0.031"
ANGULAR ± 0.5°

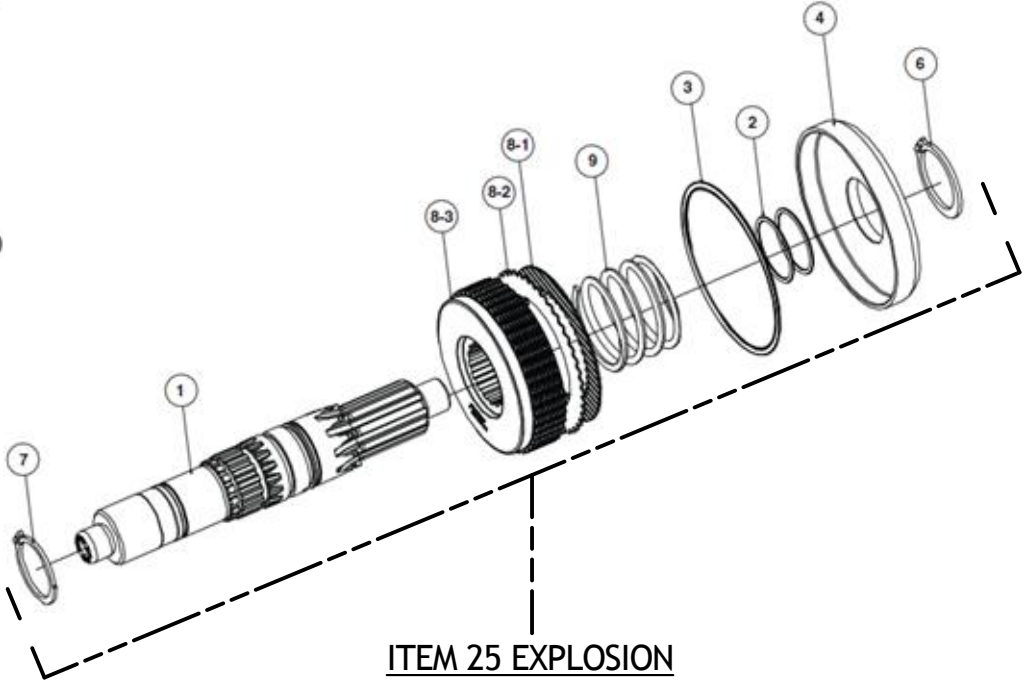
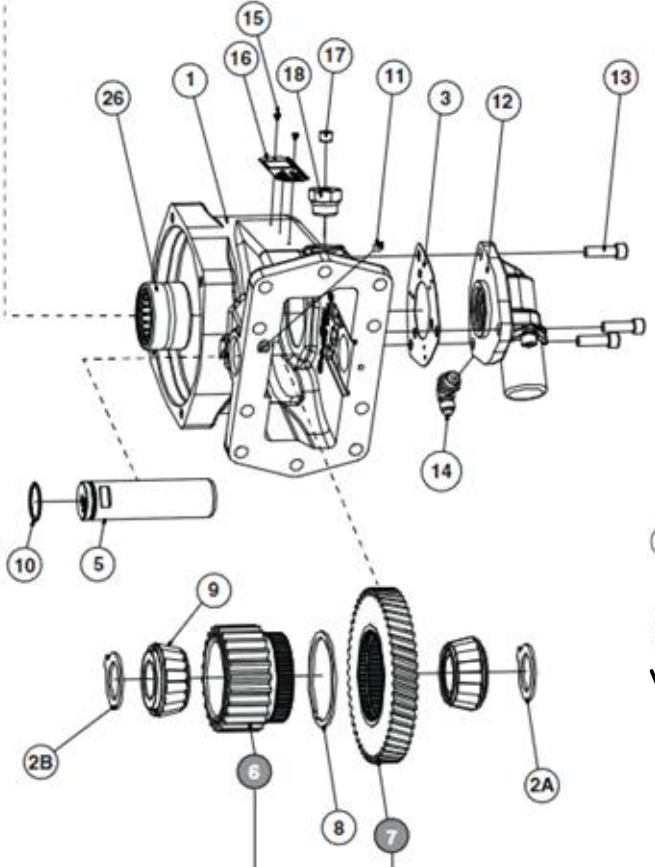
SHEET 1 OF 1

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PTO GEARBOX



AAB-207-00022 - PTO GEARBOX FOR H1650
 AAB-207-00775 - PTO GEARBOX FOR H1850 & H1950



ITEM 25 EXPLOSION

NOT Sold Separately

DRAWN : CDiRamio	JAY-LOR[®] Fabricating Inc	TOLERANCES (UNLESS SPECIFIED OTHERWISE)
DATE : 2/14/2019		FRACTIONAL ± 1/16"
FILE : AAA-054-00639		DEC .XX ± 0.1"
TITLE : H-MIXER PTO GEARBOX		DEC .XXX ± 0.06"
PRINT DATE: 2/14/2019		DEC .XXX ± 0.031"
		ANGULAR ± 0.5°
SHEET 1 OF 2		
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Parts List			
ITEM	PART	TITLE	QTY
1	AAB-207-00800	HOUSING (5 ARRANGEMENT) 3/8 BEARING CAP BOLTS	1
2A	AAB-207-00801	SPACER 1.191 X 1.75 X 0.080	1
2B	AAB-207-00802	SPACER 1.191 X 0.080	AS REQ.
2B	AAB-207-00803	SPACER 1.191 X 0.085	AS REQ.
2B	AAB-207-00804	SPACER 1.191 X 0.090	AS REQ.
2B	AAB-207-00805	SPACER 1.191 X 0.094	AS REQ.
3	AAB-207-00806	GASKET	1
4	AAB-207-00807	BEARING CAP GASKET	1
5	AAB-207-00808	IDLER SHAFT	1
6	AAB-207-00809	INPUT GEAR 50 TOOTH	1
7	AAB-207-00810	RATIO GEAR 25 TOOTH (H1850 & H1950)	1
7	AAB-207-00811	RATIO GEAR 31 TOOTH (H1650)	1
8	AAB-207-00812	LOCKRING	1
9	AAB-207-00813	TAPERED CONE BEARING 1.181 X 0.9843	2
10	AAB-207-00814	O-RING 1.051 X 0.070	1
11	AAB-207-00815	SOCKET HEAD SET SCREW 0.250-20 X 0.500	1
12	AAB-207-00816	12V VALVE CAP ASSY (FJ GEAR)	1
13	AAB-207-00817	SOCKET HEAD CAPSCREW 0.312-18 X 1.000	3
14	AAB-207-00818	90DEG ELBOW 0.438-20	1
15	AAB-207-00819	DRIVE SCREW	2
16	AAB-207-00820	NAME PLATE	1
17	AAB-207-00821	PIPE PLUG 0.125-27	1
18	AAB-207-00822	STRAIGHT ADAPTER 0.125-27 X 0.750-16	1
19	AAB-207-00823	OUTPUT GEAR 39 TOOTH (H1850 & H1950)	1
19	AAB-207-00824	OUTPUT GEAR 33 TOOTH (H1650)	1
20	AAB-207-00825	NEEDLE ROLLER BEARING ASSY 1.5 X 1.875 X 1	1
21	AAB-207-00826	THRUST WASHER 1.507 X 2.167 X 0.94	1
22	AAB-207-00827	LOCKRING	1
23	AAB-207-00828	BEARING - BALL 1.77 X 3.346 X 0.748	1
24	AAB-207-00829	SPACER 1.776 X 2.200 X 0.239	1
26	AAB-207-00830	NEEDLE ROLLER BEARING 1.5 X 2.062 X 1.25	1
27	AAB-207-00831	INTERNAL LOCKRING	1
28	AAB-207-00832	LOCKRING	1
29	AAB-207-00833	HEX FLANGE HEAD CAPSCREW 0.375-16 X 1.500 W/ 3/8 BEARING CAP BOLTS	4
30	AAB-207-00834	BEARING CAP (XV OUTPUT W/ 3/8 BEAROMG CAP BOLTS)	1
31	AAB-207-00835	OIL SEAL 3.001 X 2.00 X 0.375	1
32	AAB-207-00836	1410 SERIES COMPANION FLANGE	1
33	AAB-207-00837	STOP NUT 0.875-14	1
34	AAB-207-00838	SPEED SENSON (2/ EOC ONLY)	1
35*	AAB-207-00839	OIL SEAL 1.379 X 0.875 X 0.25	1
36*	AAB-207-00840	OIL SEAL 2.627 X 1.750 X 0.312	1
37*	AAB-207-00841	O-RING 1.597 X 0.103	2
38*	AAB-207-00842	O-RING 4.359 X 0.138	1
39*	AAB-207-00843	BEARING CAP GASKET - WET SPLINE	1
40	AAB-207-00844	SPACER 0.885 X 1.75 X 1.88	1
41*	AAB-207-00845	10-BOLT MOUNTING GASKET	1
42*	AAB-207-00846	O-RING 0.614 X 0.070	1
43*	AAB-207-00847	O-RING 0.676 X 0.070	1
44*	AAB-207-00848	O-RING 0.864 X 0.070	2
45*	AAB-207-00849	FRICTION DISC	11
46*	AAB-207-00850	CLUTCH PLATE	10
47*	AAB-207-00851	INNER HUB GEAR	1
48*	AAB-207-00852	GUIDE PIN M10 X 1.5 X 0.984	2
49*	AAB-207-00853	CAPSCREW FC M10-1.50 X 1.378	8
50*	AAB-207-00854	INSTALLATION CARD MOUNTING KIT	1
51*	AAB-207-00855	O-RING 0.644 X 0.087 W/ EOC ONLY	1
52*	AAB-207-00856	THREAD CAP 0.438	1
53*	AAB-207-00857	PRESSURE SWITCH	1

* ITEM NOT PICTURED

Parts List - Item 25 Explosion			
ITEM	PART	TITLE	QTY
1	AAB-207-00858	OUTPUT SHAFT 10T STRAIGHT (329724-1X) (AB,AC,XV)	1
2	AAB-207-00859	O-RING 1.597 X 0.103	2
3	AAB-207-00860	O-RING 4.484 X 0.138	1
4	AAB-207-00861	CYLINDER CLUTCH BACK UP	1
6	AAB-207-00862	LOCKRING	1
7	AAB-207-00863	LOCKRING	1
8-1	AAB-207-00864	FRICTION DISC	11
8-2	AAB-207-00865	CLUTCH PLATE	10
8-3	AAB-207-00866	INNER HUB GEAR	1
9	AAB-207-00867	SPRING 2.14 X 1.729	1

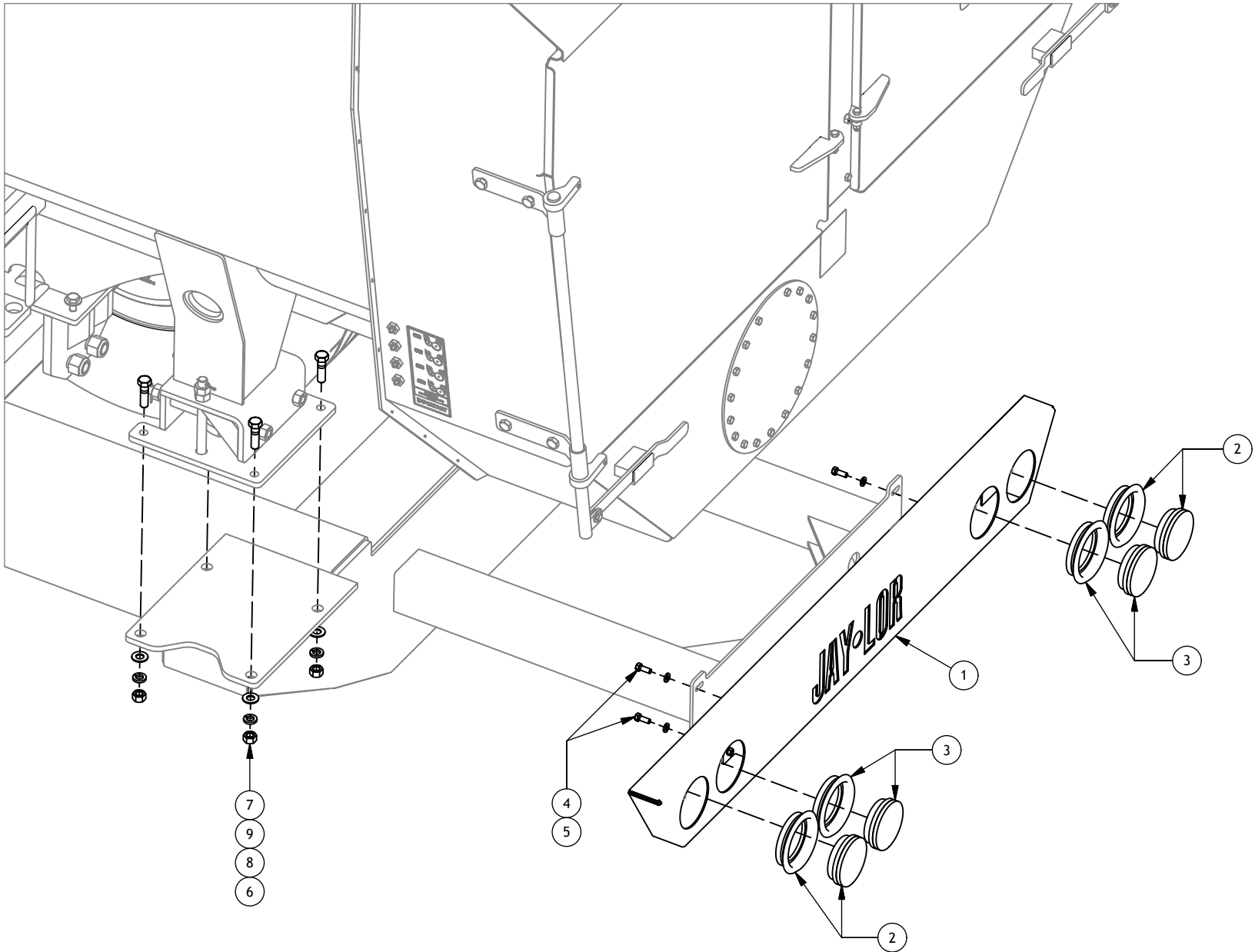
Service Kits	
KIT NUMBER	KIT DESCRIPTION
AAB-207-00868	BEARING KIT (870 SERIES) (XV,AB,AC,RK,RS,RZ,RY) INCLUDES ITEMS 9 (QTY 2),20, 22, 23, 26, 27, 28, 2A (QTY 2), 2B
AAB-207-00869	GASKET & SEAL KIT (870 SERIES) INCLUDES ITEMS 3, 4, 10, 31, 35, 36, 37 (QTY 2), 38, 39, 41
AAB-207-00870	SOLENOID VALVE SEAL KIT (870 SERIES) INCLUDES ITEMS 42, 43, 44 (QTY 2)
AAB-207-00871	INNER HUB GEAR & CLUTCH PLATES KIT INCLUDES ITEMS 45 (QTY 11), 46 (QTY 10), 47
AAB-207-00872	MOUNTING KIT (870 SERIES FJ GEAR) INCLUDES ITEMS 14, 48 (QTY 2), 49 (QTY 8), 50

DRAWN : CDiRamio	JAY•LOR Fabricating Inc	TOLERANCES (UNLESS SPECIFIED OTHERWISE) FRACTIONAL ± 1/16" DEC X.XX ± 0.1" DEC X.XXX ± 0.06" DEC X.XXX ± 0.031" ANGULAR ± 0.5°
DATE : 2/14/2019		
FILE : AAA-054-00639		
TITLE : H-MIXER PTO GEARBOX		
PRINT DATE: 2/14/2019	SHEET 2 OF 2	
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TRAILER

TRAILER

LIGHT BAR



Parts List

ITEM	PART NUMBER	TITLE	QTY
1	AAA-018-00037-P3	LIGHTBAR RETRO PAINTED	1
2	AAA-018-00040	4" SEALED PARKING/TURN SIGNAL (GLOLIGHT) W/ GROMMET & PIGTAIL	2
3	AAA-018-00041	4" SEALED STOP/TAIL/MARKER LAMP (GLOLIGHT) W/ GROMMET & PIGTAIL	2
4	AAB-015-10056	BOLT HEX 3/8 X 1 UNC GRD 2	4
5	AAB-015-30017	WSHR LOCK 3/8	4
6	AAB-015-10119	BOLT HEX 5/8 X 2.25 UNC GRD 5	16
7	AAB-015-20013	NUT HEX 5/8 UNC GRD 5	16
8	AAB-015-30008	WSHR FLAT 5/8 SAE	16
9	AAB-015-30019	WSHR LOCK 5/8	16

DRAWN : CDiRamio
 DATE : 1/17/2019
 FILE : AAA-054-00629
 TITLE : HORIZONTAL MIXER LIGHT BAR
 PRINT DATE: 1/17/2019



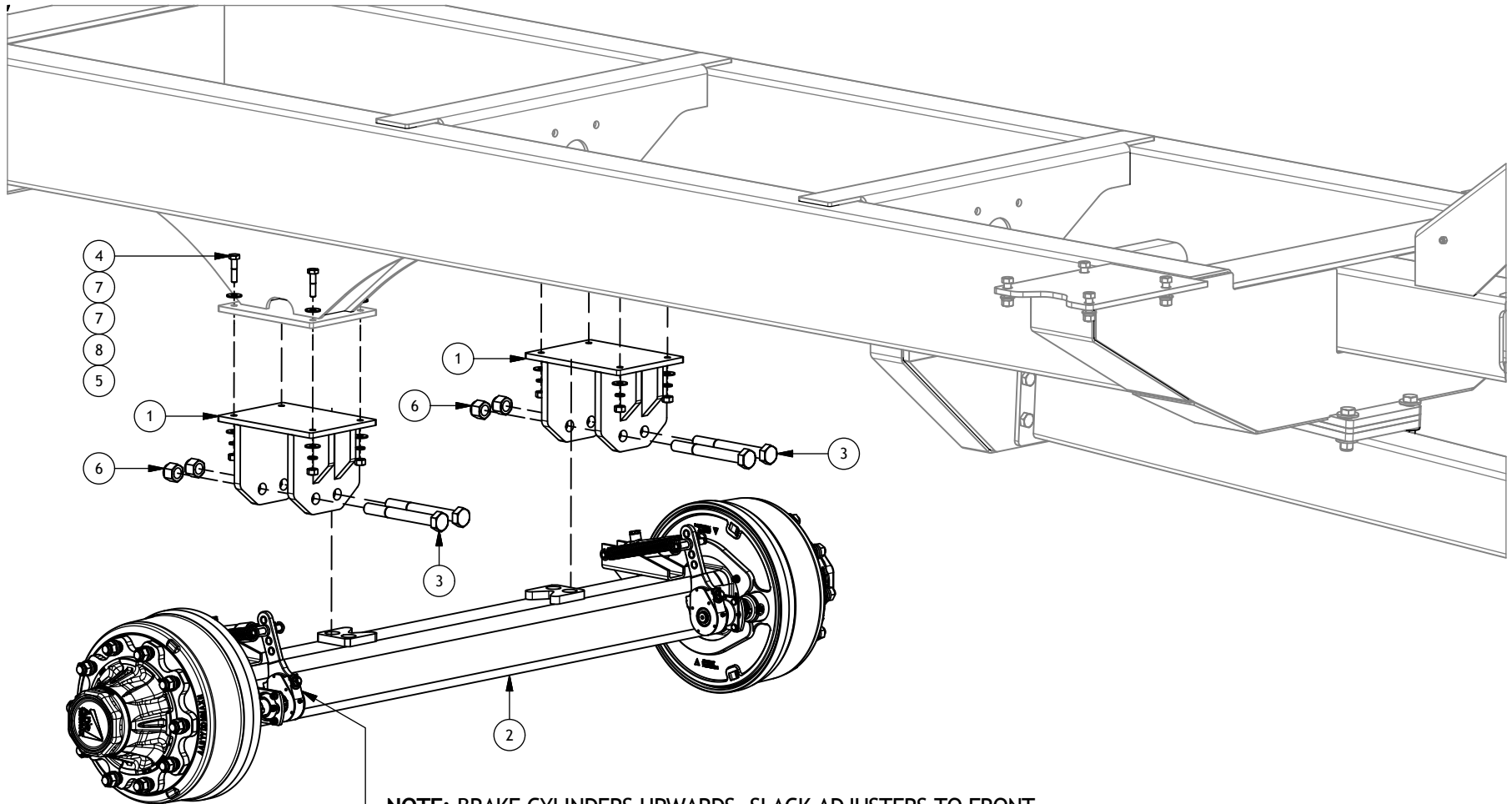
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 FRACTIONAL ± 1/16"
 DEC X.X ± 0.1"
 DEC X.XX ± 0.06"
 DEC X.XXX ± 0.031"
 ANGULAR ± 0.5°

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TRAILER AXLE MOUNTS

H1650

Parts List			
ITEM	PART NUMBER	TITLE	QTY
1	AAA-202-00073-P3	H1650 AXLE LOCATOR WELDMENT PAINTED BLACK	2
2	AAA-204-00003-P3	H1650 AXLE WELDMENT PAINTED BLACK	1
3	AAB-015-10146	BOLT HEX 1 X 9 UNC GRD 8	4
4	AAB-015-10247	BOLT HEX 1/2-13 X 2-1/4 GRD 8	8
5	AAB-015-20011	NUT HEX 1/2 UNC GRD 5	8
6	AAB-015-20026	NUT HEX NYLOCK 1 UNC GRD 8	4
7	AAB-015-30013	WSHR FLAT 1/2 USS	16
8	AAB-015-30018	WSHR LOCK 1/2	8



NOTE: BRAKE CYLINDERS UPWARDS, SLACK ADJUSTERS TO FRONT

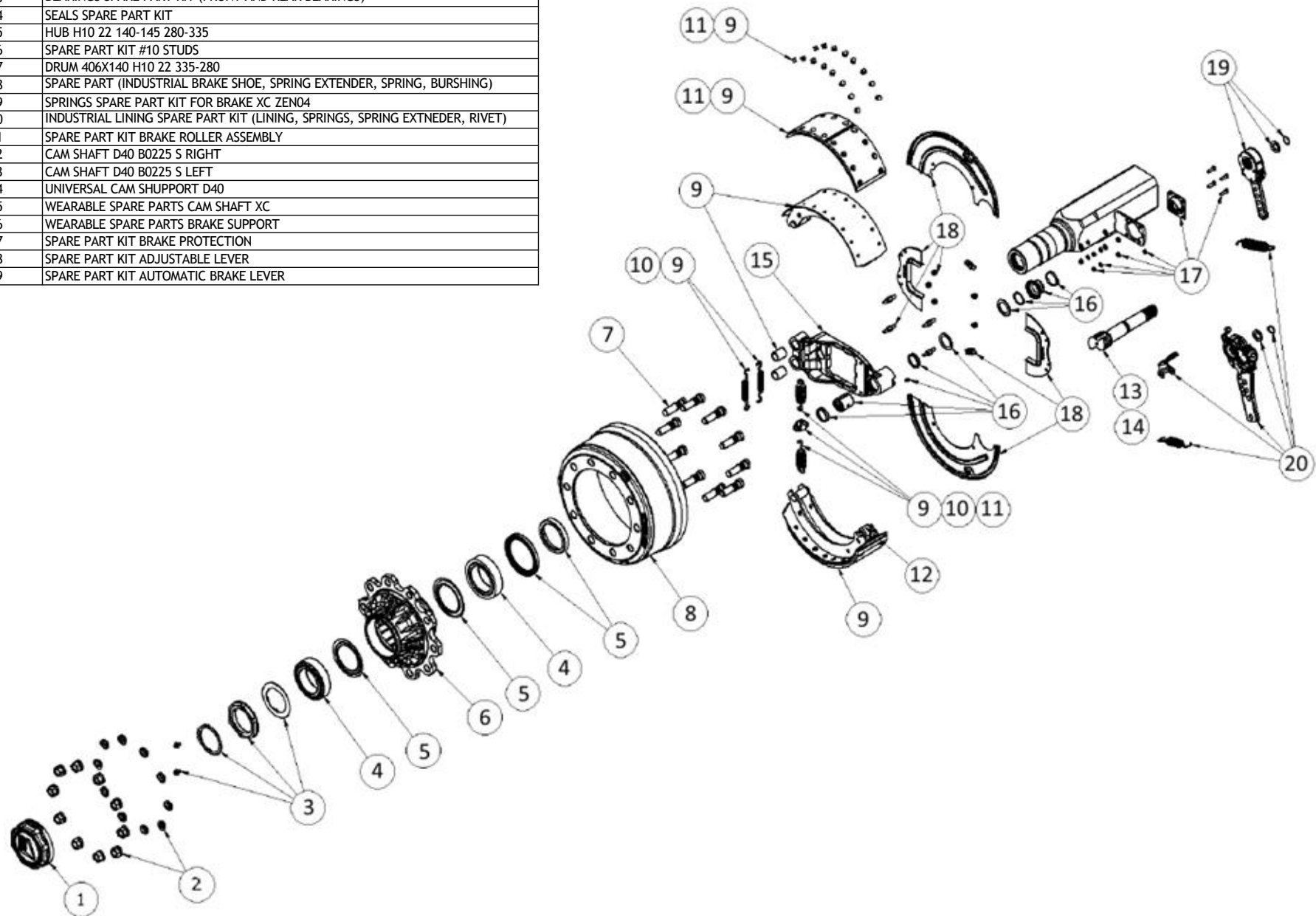
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TITLE : H1650 TRAILER AXLE MOUNTS		DEC X.XX ± 0.06"
PRINT DATE: 1/17/2019		DEC X.XXX ± 0.031"
	SHEET 1 OF 1	ANGULAR ± 0.5°
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Parts List

ITEM	PART NUMBER	DESCRIPTION
1	AAB-204-00090	CAP SPARE PART KIT (CAP AND O-RING)
2	AAB-204-00091	SPARE PART KIT (#10 NUTS AND SPHERICAL LOCK WASHERS)
3	AAB-204-00092	RING NUTS SPARE PART KIT
4	AAB-204-00093	BEARINGS SPARE PART KIT (FRONT AND REAR BEARINGS)
5	AAB-204-00094	SEALS SPARE PART KIT
6	AAB-204-00095	HUB H10 22 140-145 280-335
7	AAB-204-00096	SPARE PART KIT #10 STUDS
8	AAB-204-00097	DRUM 406X140 H10 22 335-280
9	AAB-204-00098	SPARE PART (INDUSTRIAL BRAKE SHOE, SPRING EXTENDER, SPRING, BURSHING)
10	AAB-204-00099	SPRINGS SPARE PART KIT FOR BRAKE XC ZEN04
11	AAB-204-00100	INDUSTRIAL LINING SPARE PART KIT (LINING, SPRINGS, SPRING EXTNEDER, RIVET)
12	AAB-204-00101	SPARE PART KIT BRAKE ROLLER ASSEMBLY
13	AAB-204-00102	CAM SHAFT D40 B0225 S RIGHT
14	AAB-204-00103	CAM SHAFT D40 B0225 S LEFT
15	AAB-204-00104	UNIVERSAL CAM SHUPPORT D40
16	AAB-204-00105	WEARABLE SPARE PARTS CAM SHAFT XC
17	AAB-204-00106	WEARABLE SPARE PARTS BRAKE SUPPORT
18	AAB-204-00107	SPARE PART KIT BRAKE PROTECTION
19	AAB-204-00108	SPARE PART KIT ADJUSTABLE LEVER
20	AAB-204-00109	SPARE PART KIT AUTOMATIC BRAKE LEVER

AXLE PARTS

H1650

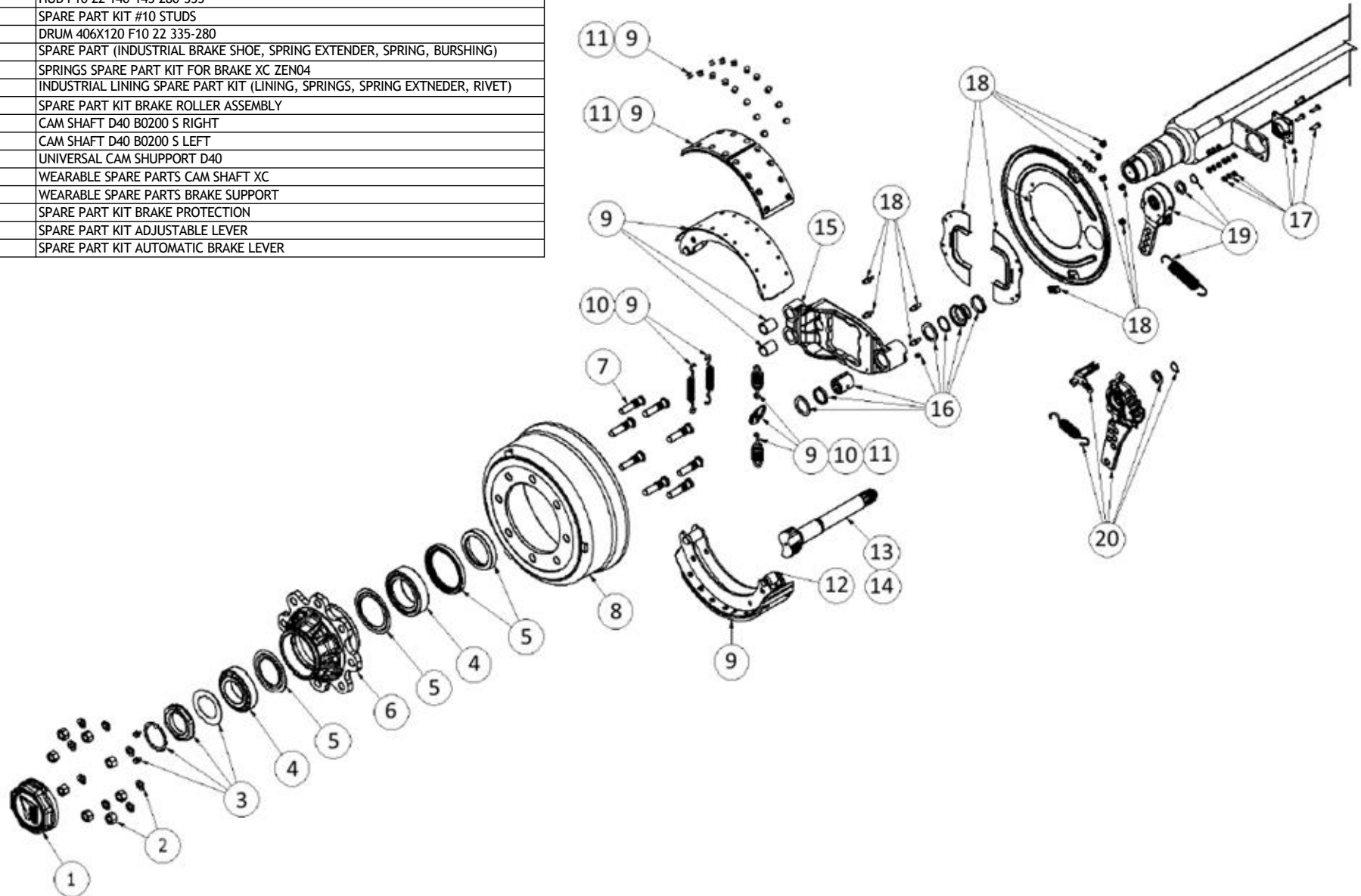


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PRINT DATE: 1/21/2019		DEC X.XXX ± 0.031"
		ANGULAR ± 0.5°
SHEET 1 OF 1		
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Parts List		
ITEM	PART NUMBER	DESCRIPTION
1	AAB-204-00090	CAP SPARE PART KIT (CAP AND O-RING)
2	AAB-204-00091	SPARE PART KIT (#10 NUTS AND SPHERICAL LOCK WASHERS)
3	AAB-204-00092	RING NUTS SPARE PART KIT
4	AAB-204-00093	BEARINGS SPARE PART KIT (FRONT AND REAR BEARINGS)
5	AAB-204-00094	SEALS SPARE PART KIT
6	AAB-204-00110	HUB F10 22 140-145 280-335
7	AAB-204-00096	SPARE PART KIT #10 STUDS
8	AAB-204-00111	DRUM 406X120 F10 22 335-280
9	AAB-204-00112	SPARE PART (INDUSTRIAL BRAKE SHOE, SPRING EXTENDER, SPRING, BURSHING)
10	AAB-204-00099	SPRINGS SPARE PART KIT FOR BRAKE XC ZEN04
11	AAB-204-00113	INDUSTRIAL LINING SPARE PART KIT (LINING, SPRINGS, SPRING EXTNERED, RIVET)
12	AAB-204-00101	SPARE PART KIT BRAKE ROLLER ASSEMBLY
13	AAB-204-00114	CAM SHAFT D40 B0200 S RIGHT
14	AAB-204-00115	CAM SHAFT D40 B0200 S LEFT
15	AAB-204-00104	UNIVERSAL CAM SHUPPORT D40
16	AAB-204-00105	WEARABLE SPARE PARTS CAM SHAFT XC
17	AAB-204-00106	WEARABLE SPARE PARTS BRAKE SUPPORT
18	AAB-204-00116	SPARE PART KIT BRAKE PROTECTION
19	AAB-204-00108	SPARE PART KIT ADJUSTABLE LEVER
20	AAB-204-00109	SPARE PART KIT AUTOMATIC BRAKE LEVER

AXLE PARTS

H1850 & H1950



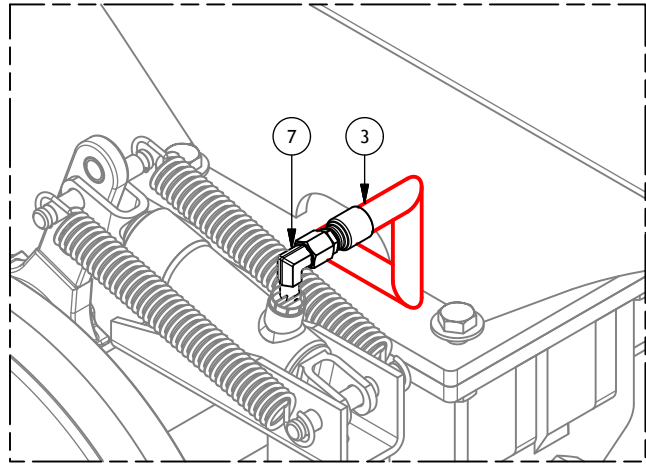
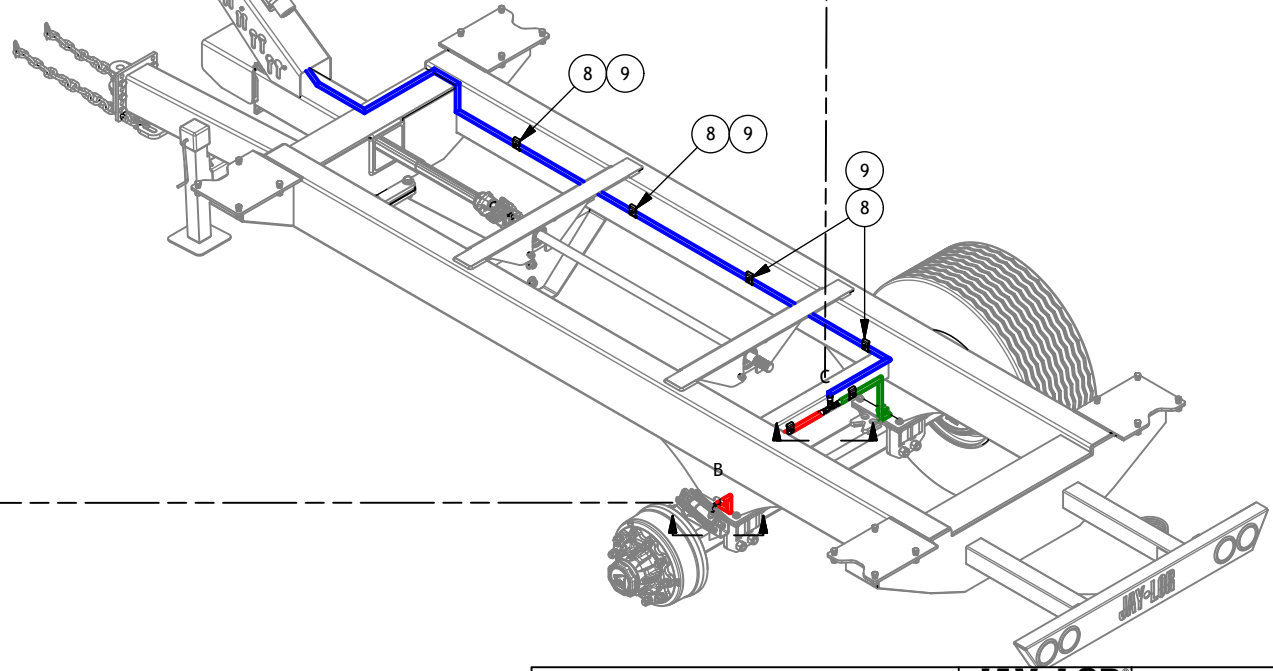
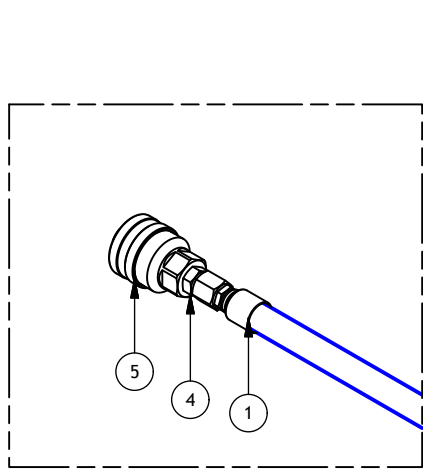
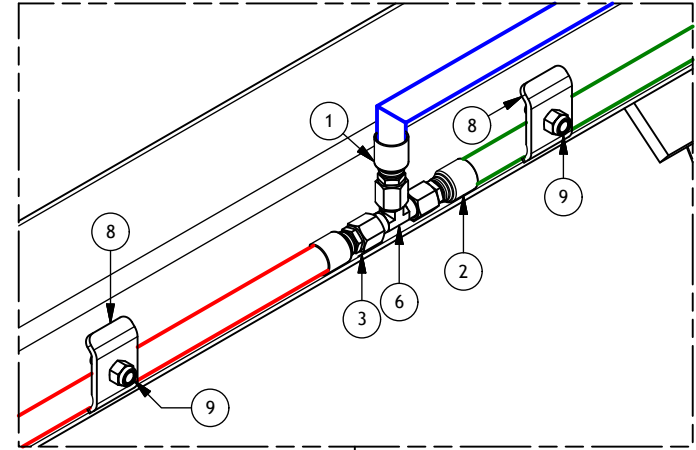
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TITLE : AXLE PARTS (H1850 & H1950)		DEC X.XX ± 0.06"
PRINT DATE: 1/21/2019		DEC X.XXX ± 0.031"
		ANGULAR ± 0.5°
SHEET 1 OF 1		
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Parts List

ITEM	PART NUMBER	TITLE	QTY
1	AAA-209-00038	HOSE HYD 3/8DIA DOUBLE BRAID 6 FJIC SWIVEL X 6 FJIC SWIVEL 290L	1
2	AAA-209-00039	HOSE HYD 3/8DIA DOUBLE BRAID 6 FJIC SWIVEL X 6 FJIC SWIVEL 42L	1
3	AAA-209-00040	HOSE HYD 3/8DIA DOUBLE BRAID 6 FJIC SWIVEL X 6 FJIC SWIVEL 48L	1
4	AAB-009-00147	FIT ADPT 6 MJIC X 6 MBSPP	1
5	AAB-009-00705	FEMALE BRAKE COUPLER W/ METAL PLUG ISO 5676	1
6	AAB-009-00761	FIT TEE 6 MJIC X 6 MJIC X 6 MJIC	1
7	AAB-009-00800	FIT 90DEG 6MJIC X 6 MBSPP	2
8	AAA-002-00343	HYD HOSE CLIP	6
9	AAB-015-20012	NUT HEX 3/8 LOCK NYLON GRD 2	6

BRAKE HYDRAULICS

H1650

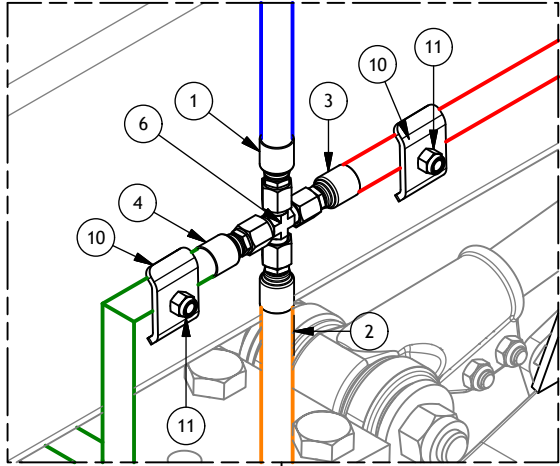


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PRINT DATE: 1/18/2019	SHEET 1 OF 1	ANGULAR ± 0.5°
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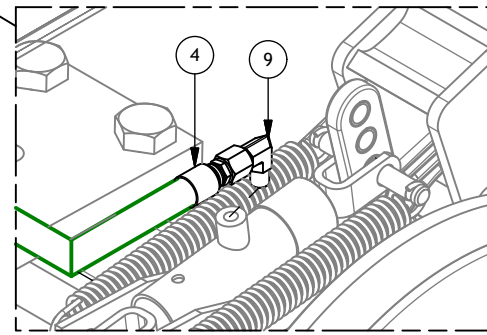
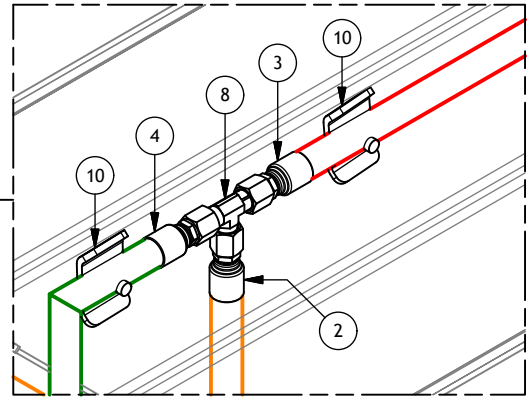
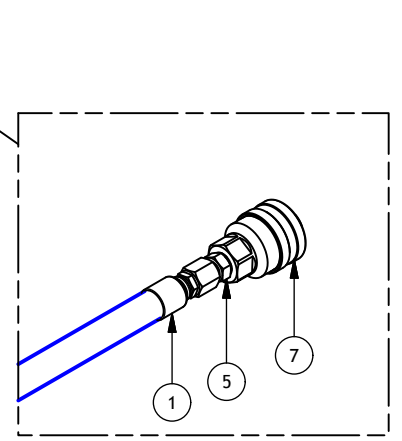
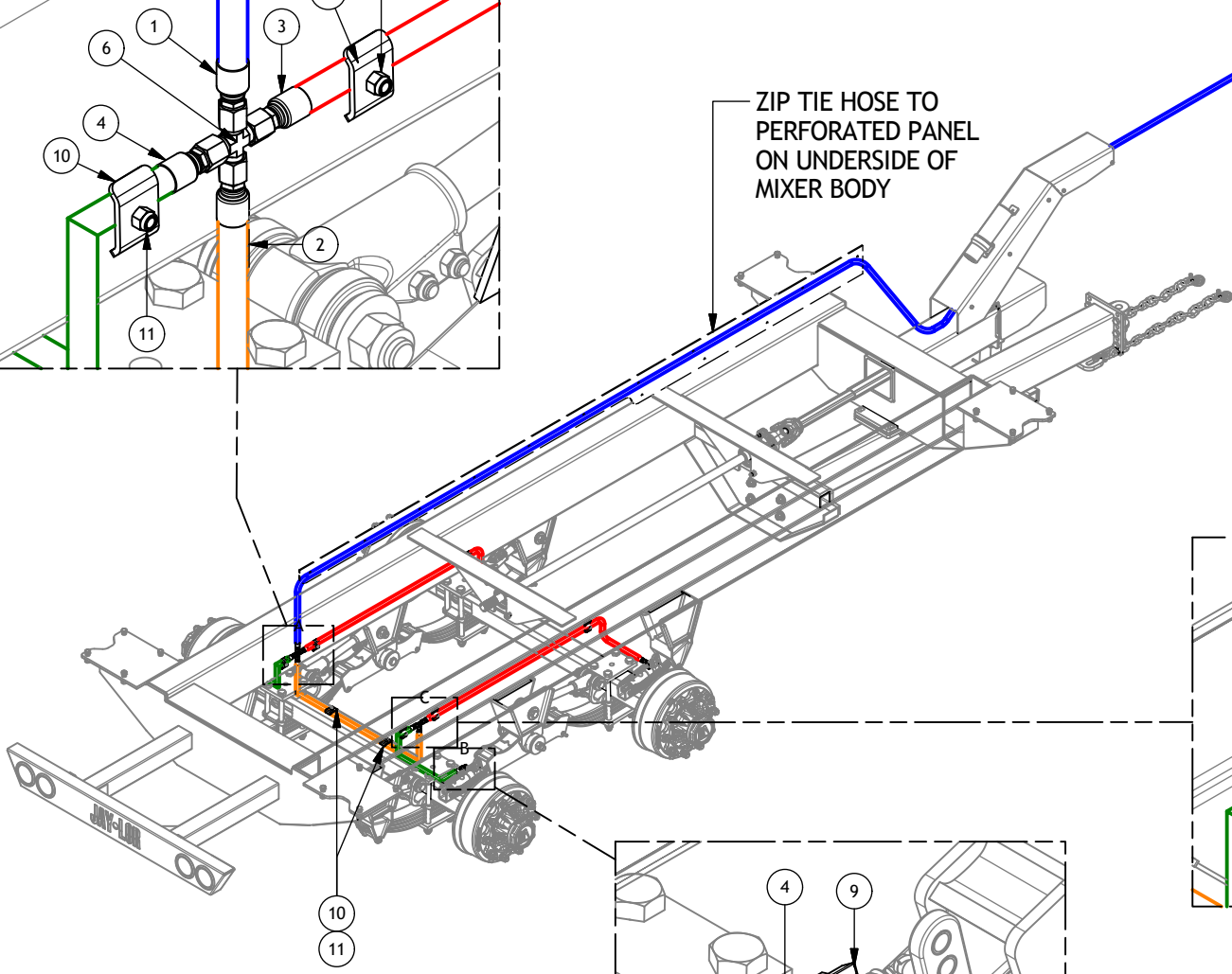
BRAKE HYDRAULICS

H1850 & H1950

Parts List			
ITEM	PART NUMBER	TITLE	QTY
1	AAA-209-00042	HOSE HYD 3/8DIA DOUBLE BRAID 6 FJIC SWIVEL X 6 FJIC SWIVEL 320L	1
2	AAA-209-00043	HOSE HYD 3/8DIA DOUBLE BRAID 6 FJIC SWIVEL X 6 FJIC SWIVEL 50L	1
3	AAA-209-00045	HOSE HYD 3/8DIA DOUBLE BRAID 6 FJIC SWIVEL X 6 FJIC SWIVEL 68L	2
4	AAA-209-00046	HOSE HYD 3/8DIA DOUBLE BRAID 6 FJIC SWIVEL X 6 FJIC SWIVEL 26L	2
5	AAB-009-00147	FIT ADPT 6 MJIC X 6 MBSPP	1
6	AAB-009-00431	FIT CROSS 6 MJIC X 6 MJIC X 6 MJIC X 6 MJIC	1
7	AAB-009-00705	FEMALE BRAKE COUPLER W/ METAL PLUG ISO 5676	1
8	AAB-009-00761	FIT TEE 6 MJIC X 6 MJIC X 6 MJIC	1
9	AAB-009-00800	FIT 90DEG 6MJIC X 6 MBSPP	4
10	AAA-002-00343	HYD HOSE CLIP	8
11	AAB-015-20012	NUT HEX 3/8 LOCK NYLON GRD 2	8



ZIP TIE HOSE TO PERFORATED PANEL ON UNDERSIDE OF MIXER BODY



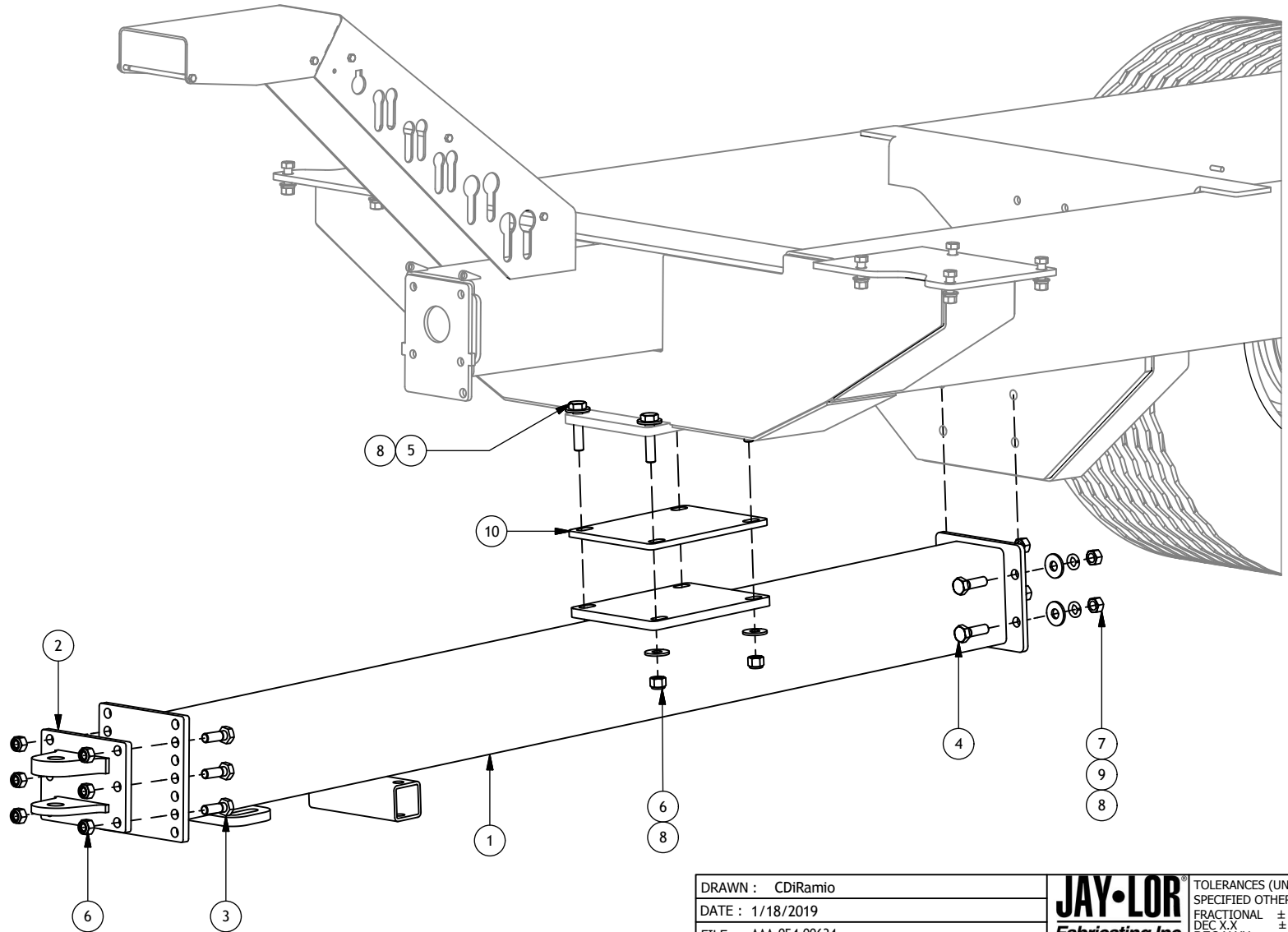
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TITLE : BRAKE HYDRAULICS H1850 & H1950		DEC X.XX ± 0.06"
PRINT DATE: 1/18/2019	SHEET 1 OF 1	DEC X.XXX ± 0.031"
ANGULAR ± 0.5°		

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Parts List

ITEM	PART NUMBER	TITLE	QTY
1	AAA-202-00062-P3	HM TRAILER TONGUE WELDMENT PAINTED BLACK	1
2	AAA-202-00171-P3	HITCH CLEVIS 6-BOLT PAINTED	1
3	AAB-015-10025	BOLT HEX 3/4 X 2-1/4 UNC GRD 8	6
4	AAB-015-10134	BOLT HEX 3/4 X 2-1/2 UNC GRD 8	4
5	AAB-015-10145	BOLT HEX 3/4 X 3-1/2 UNC GRD 8	4
6	AAB-015-20016	NUT HEX LOCK NYLON 3/4 UNC GRD 8	10
7	AAB-015-20023	NUT HEX 3/4 UNC GRD 5	4
8	AAB-015-30015	WSHR FLAT 3/4 USS	12
9	AAB-015-30022	WSHR LOCK 3/4	4
10	AAB-202-00016	TONGUE RUBBER SPACER 1/2T HM TRAILER	1

TRAILER TONGUE



DRAWN : CDiRamio

DATE : 1/18/2019

FILE : AAA-054-00634

TITLE : HORIZONTAL MIXER TRAILER TONGUE

PRINT DATE: 1/18/2019

JAY-LOR
Fabricating Inc

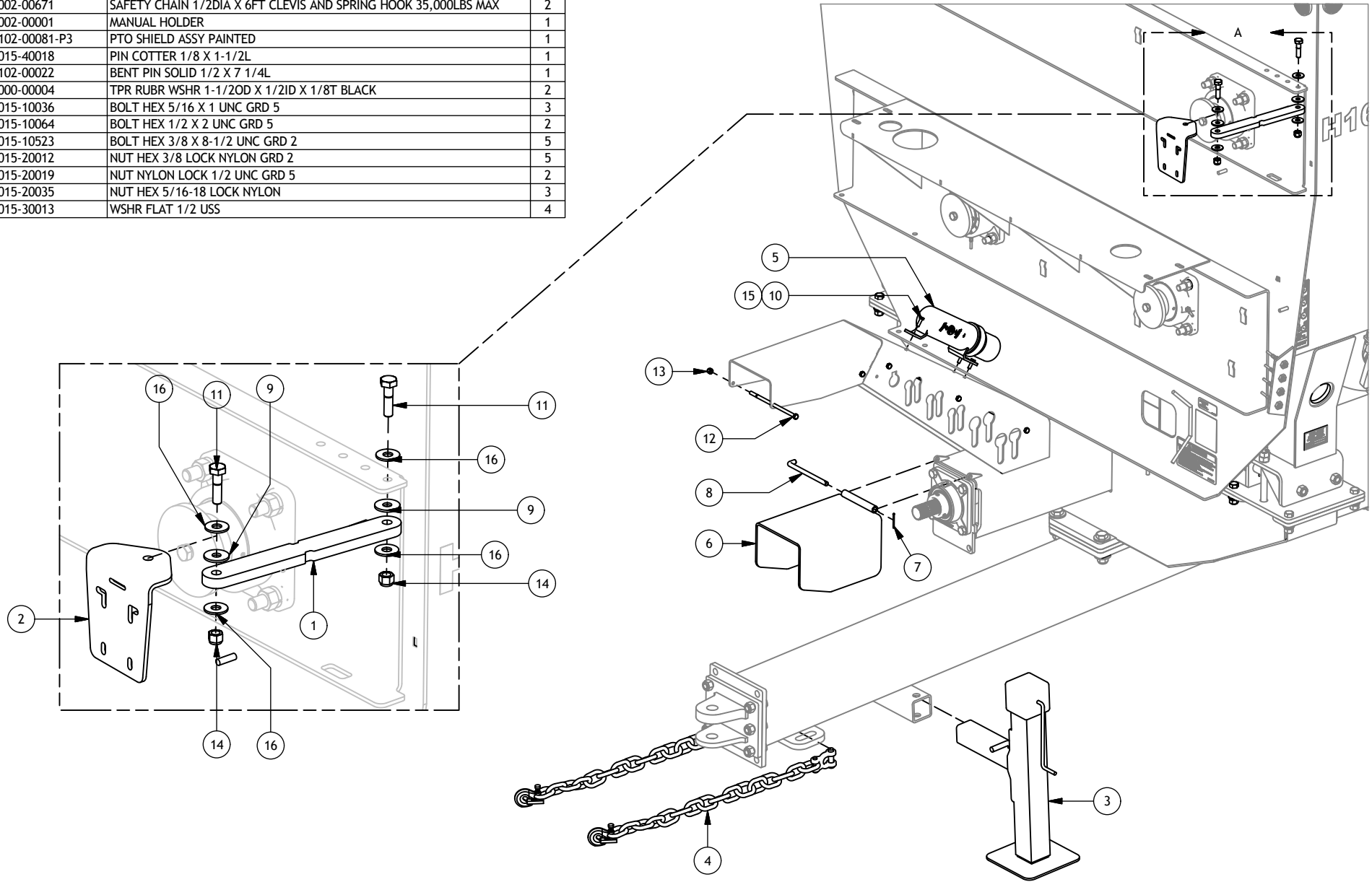
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 ANGULAR ± 0.5°

SHEET 1 OF 1

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Parts List			
ITEM	PART NUMBER	TITLE	QTY
1	AAA-002-00995	SCALE HEAD SWING ARM 5/8T (PAINTED)	1
2	AAA-010-00048	SCALE HEAD MNT BRKT 1/4T	1
3	AAB-102-00004	BUTLER JACK STAND 35,000LBS CAPACITY	1
4	AAB-002-00671	SAFETY CHAIN 1/2DIA X 6FT CLEVIS AND SPRING HOOK 35,000LBS MAX	2
5	AAB-002-00001	MANUAL HOLDER	1
6	AAA-102-00081-P3	PTO SHIELD ASSY PAINTED	1
7	AAB-015-40018	PIN COTTER 1/8 X 1-1/2L	1
8	AAB-102-00022	BENT PIN SOLID 1/2 X 7 1/4L	1
9	AAB-000-00004	TPR RUBR WSHR 1-1/2OD X 1/2ID X 1/8T BLACK	2
10	AAB-015-10036	BOLT HEX 5/16 X 1 UNC GRD 5	3
11	AAB-015-10064	BOLT HEX 1/2 X 2 UNC GRD 5	2
12	AAB-015-10523	BOLT HEX 3/8 X 8-1/2 UNC GRD 2	5
13	AAB-015-20012	NUT HEX 3/8 LOCK NYLON GRD 2	5
14	AAB-015-20019	NUT NYLON LOCK 1/2 UNC GRD 5	2
15	AAB-015-20035	NUT HEX 5/16-18 LOCK NYLON	3
16	AAB-015-30013	WSHR FLAT 1/2 USS	4

FRONT END COMPONENTS

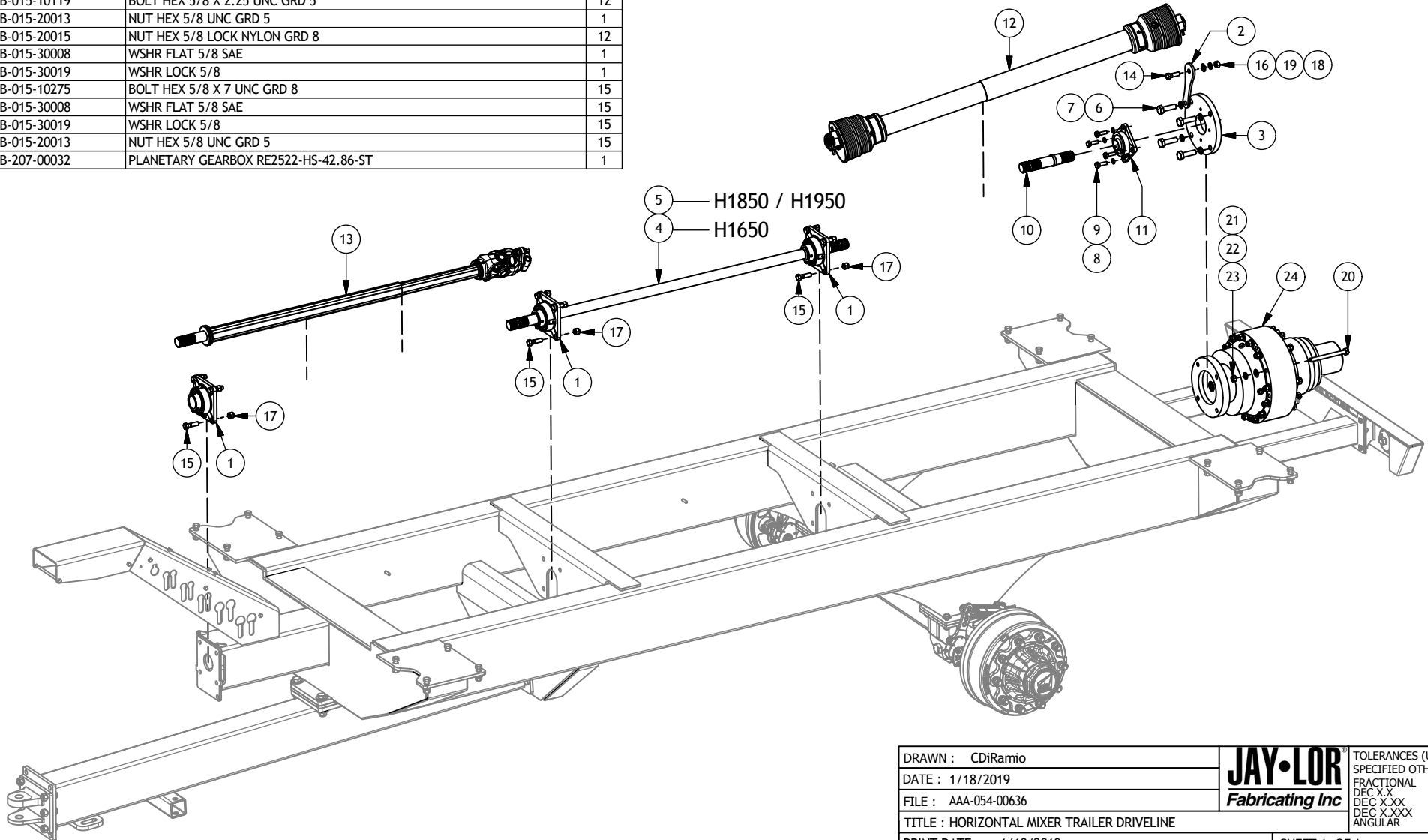


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TITLE : HORIZONTAL TRAILER FRONT END COMPONENTS		DEC X.XX ± 0.06"
PRINT DATE: 1/18/2019		DEC X.XXX ± 0.031"
		ANGULAR ± 0.5°
SHEET 1 OF 1		
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Parts List

ITEM	PART NUMBER	TITLE	QTY
1	AAA-107-00051-P3	PAINTED BLACK AAB-105-00007 BEARING	3
2	AAA-201-00160	GEARBOX SUPT DOG BONE PAINTED RED 3/8T	1
3	AAA-207-00058-P3	HM TRAILER GEARBOX INPUT MNT PLT 1T PAINTED BLACK	1
4	AAA-207-00084-P3	H1650 TRAILER DRIVESHAFT WELDMENT PAINTED BLACK	1
5	AAA-207-00085-P3	H1850/H1950 TRAILER DRIVESHAFT WELDMENT PAINTED BLACK	1
6	AAB-015-10290	BOLT HEX M20-2.5 X 70MM CLASS 10.9 ZINC	4
7	AAB-015-30037	WSHR LOCK M20	4
8	AAB-015-30018	WSHR LOCK 1/2	4
9	AAB-015-10148	BOLT HEX 1/2 X 1-3/4 UNC GRD 5	4
10	AAA-207-00086-P3	TRAILER DRIVESHAFT 1-3/4M 13SP X 1-3/4M 20SP X 10.25L PAINTED BLACK	1
11	AAA-207-00087-P3	AAB-207-00029 BEARING PAINTED BLACK	1
12	AAB-007-00159	PTO NUM 8 1-3/4F 20SP X 1-3/4F 20SP X 42.13/64.17	1
13	AAB-007-00160	PTO NUM 8 1-3/4M 20SP X 1-3/4F 20SP WSB X 44.49/69.29	1
14	AAB-015-10068	BOLT HEX 5/8 X 2 UNC GRD 5	1
15	AAB-015-10119	BOLT HEX 5/8 X 2.25 UNC GRD 5	12
16	AAB-015-20013	NUT HEX 5/8 UNC GRD 5	1
17	AAB-015-20015	NUT HEX 5/8 LOCK NYLON GRD 8	12
18	AAB-015-30008	WSHR FLAT 5/8 SAE	1
19	AAB-015-30019	WSHR LOCK 5/8	1
20	AAB-015-10275	BOLT HEX 5/8 X 7 UNC GRD 8	15
21	AAB-015-30008	WSHR FLAT 5/8 SAE	15
22	AAB-015-30019	WSHR LOCK 5/8	15
23	AAB-015-20013	NUT HEX 5/8 UNC GRD 5	15
24	AAB-207-00032	PLANETARY GEARBOX RE2522-HS-42.86-ST	1

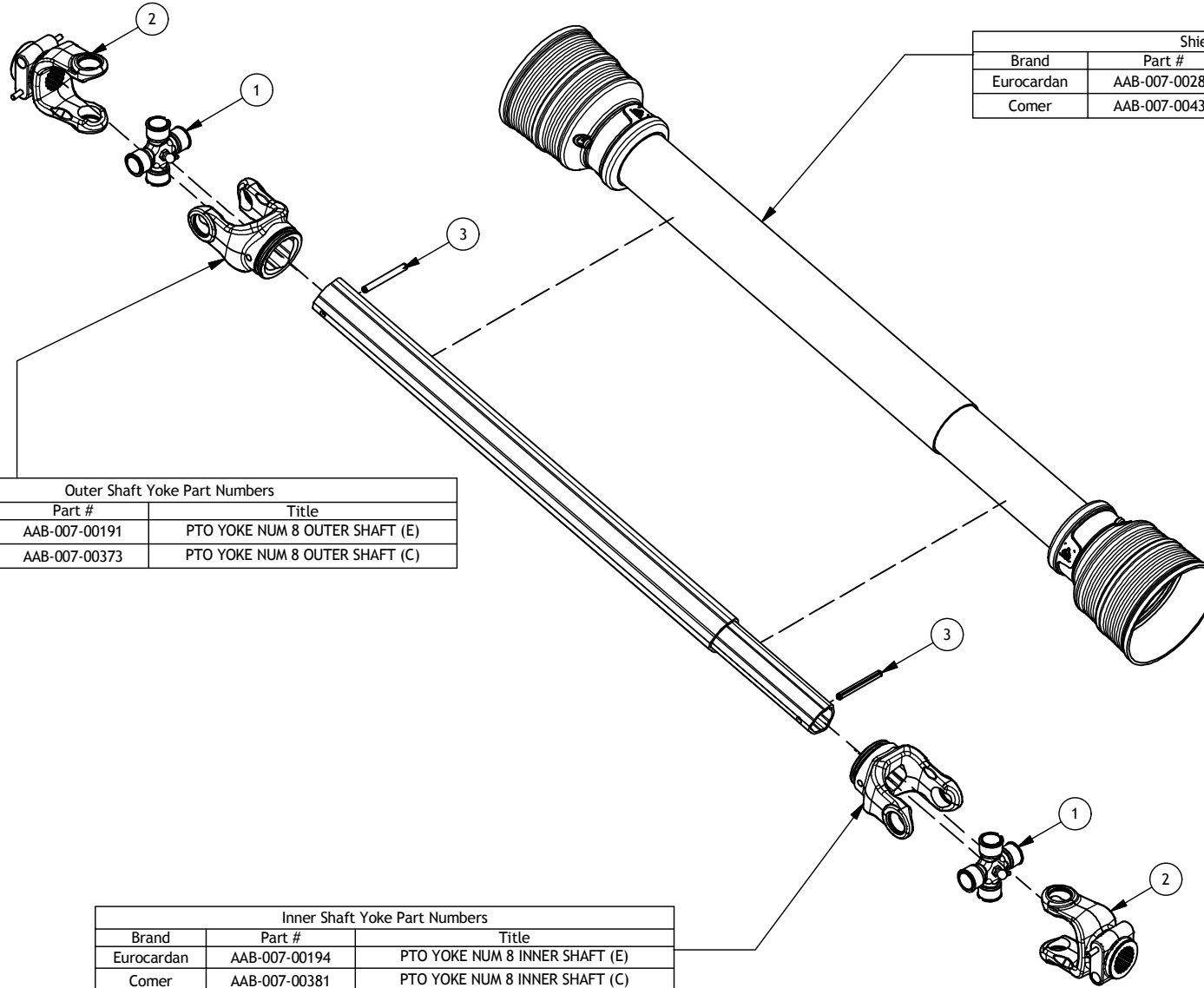
DRIVELINE



DRAWN : CDiRamio	JAY-LOR Fabricating Inc	TOLERANCES (UNLESS SPECIFIED OTHERWISE)
DATE : 1/18/2019		FRACTIONAL ± 1/16"
FILE : AAA-054-00636		DEC X.X ± 0.1"
TITLE : HORIZONTAL MIXER TRAILER DRIVELINE		DEC X.XX ± 0.06"
PRINT DATE: 1/18/2019		DEC X.XXX ± 0.031"
		ANGULAR ± 0.5°
SHEET 1 OF 1		
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Parts List			
ITEM	PART NUMBER	TITLE	QTY
1	AAB-007-00190	PTO CROSS KIT NUM 8	2
2	AAB-007-00199	PTO YOKE NUM 8 1-3/4F X 2OSP	2
3	AAB-007-00193	ROLL PIN 3/8DIA X 3.5L	2

To order entire driveshaft, use Part # AAB-007-00159



Shield Kit Part Numbers		
Brand	Part #	Title
Eurocardan	AAB-007-00286	PTO SHIELD KIT NUM 8 (E)
Comer	AAB-007-00434	PTO SHIELD KIT NUM 8 (C)

Outer Shaft Yoke Part Numbers		
Brand	Part #	Title
Eurocardan	AAB-007-00191	PTO YOKE NUM 8 OUTER SHAFT (E)
Comer	AAB-007-00373	PTO YOKE NUM 8 OUTER SHAFT (C)

Inner Shaft Yoke Part Numbers		
Brand	Part #	Title
Eurocardan	AAB-007-00194	PTO YOKE NUM 8 INNER SHAFT (E)
Comer	AAB-007-00381	PTO YOKE NUM 8 INNER SHAFT (C)

DRAWN : CDiRamio	JAY-LOR Fabricating Inc	TOLERANCES (UNLESS SPECIFIED OTHERWISE) FRACTIONAL ± 1/16" DEC X.X ± 0.1" DEC X.XX ± 0.06" DEC X.XXX ± 0.031" ANGULAR ± 0.5°
DATE : 2/15/2019		
FILE : AAA-054-00640	TITLE : PTO DRIVESHAFT #8	
PRINT DATE: 2/15/2019	SHEET 1 OF 1	
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Parts List - Common Parts

ITEM	PART NUMBER	TITLE	QTY
7	AAB-007-00190	PTO CROSS KIT NUM 8	1
8	AAB-007-00218	PTO NUM 8 INNER SHAFT 27.5L	1
9	AAB-007-00217	PTO NUM 8 OUTER SHAFT 27.5L	1
10	AAB-007-00199	PTO YOKE NUM 8 1-3/4F X 20SP	1
11	AAB-007-00193	ROLL PIN 3/8DIA X 3.5L	2

To order entire PTO driveshaft, use Part # AAB-007-00163

Parts List - Eurocardan ME Series

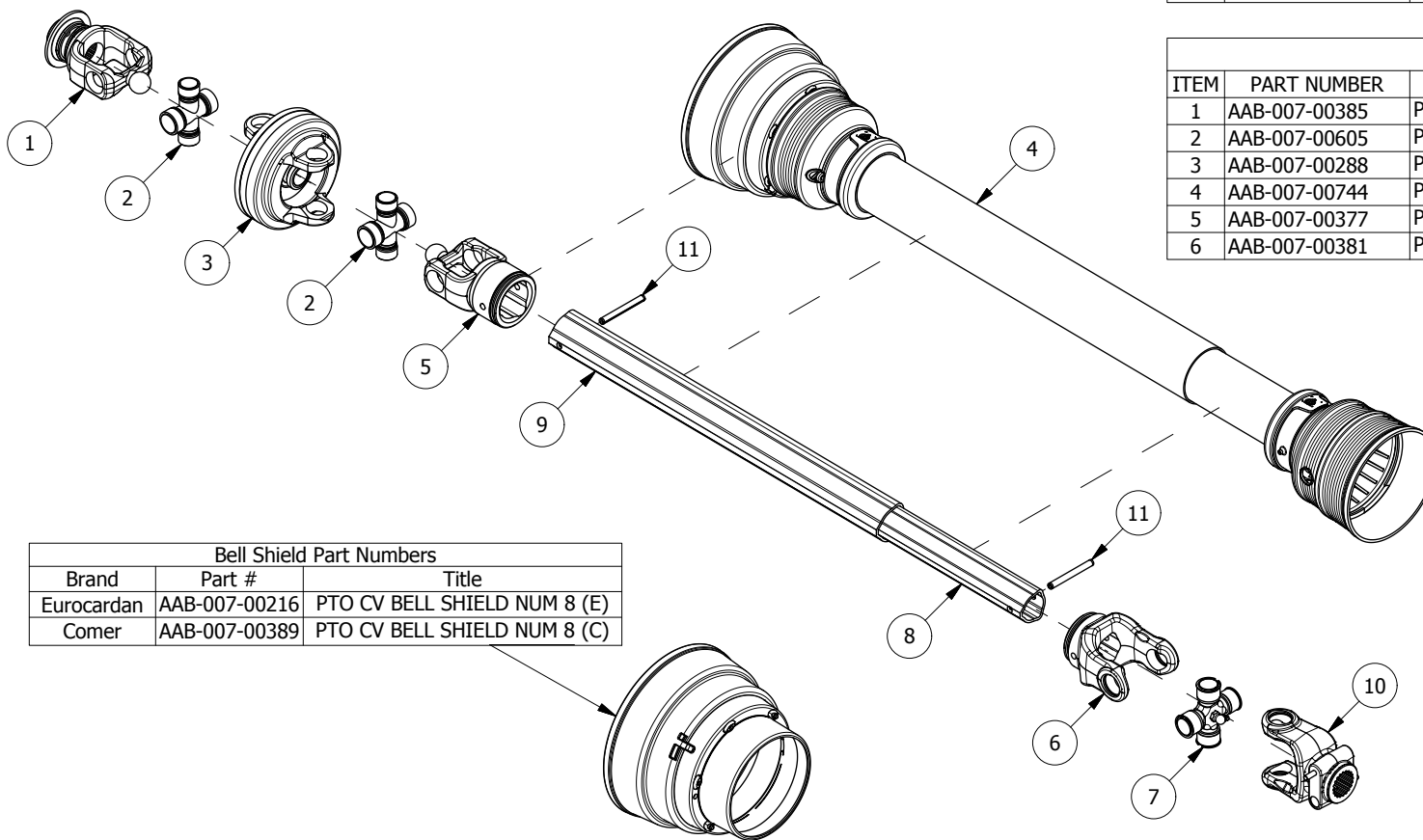
ITEM	PART NUMBER	TITLE	QTY
1	AAB-007-00215	PTO CV YOKE NUM 8 1-3/4F X 20SP (E)	1
2	AAB-007-00212	PTO CV CROSS KIT NUM 8 (E)	2
3	AAB-007-00288	PTO CV JOINT NUM 8	1
4	AAB-007-00436	PTO CV SHIELD KIT NUM 8 (E)	1
5	AAB-007-00214	PTO YOKE W/CV JOINT NUM 8 OUTER SHAFT	1
6	AAB-007-00194	PTO YOKE NUM 8 INNER SHAFT (E)	1

Parts List - Eurocardan AJ Series

ITEM	PART NUMBER	TITLE	QTY
1	AAB-007-01135	PTO CV YOKE NUM 8 1-3/4F X 20SP (AJ)	1
2	AAB-007-01176	PTO CV CROSS KIT NUM 8 (AJ)	2
3	AAB-007-01178	PTO CV JOINT NUM 8 (AJ)	1
4	AAB-007-01132	PTO CV SHIELD KIT NUM 8 (AJ)	1
5	AAB-007-01177	PTO YOKE W/CV JOINT NUM 8 OUTER SHAFT (AJ)	1
6	AAB-007-00194	PTO YOKE NUM 8 INNER SHAFT (E)	1

Parts List - Comer

ITEM	PART NUMBER	TITLE	QTY
1	AAB-007-00385	PTO CV YOKE NUM 8 1-3/4F X 20SP (C)	1
2	AAB-007-00605	PTO CV CROSS KIT NUM 8 (C)	2
3	AAB-007-00288	PTO CV JOINT NUM 8 (E)	1
4	AAB-007-00744	PTO CV SHIELD KIT NUM 8 (C)	1
5	AAB-007-00377	PTO CV YOKE NUM 8 OUTER SHAFT (C)	1
6	AAB-007-00381	PTO YOKE NUM 8 INNER SHAFT (C)	1

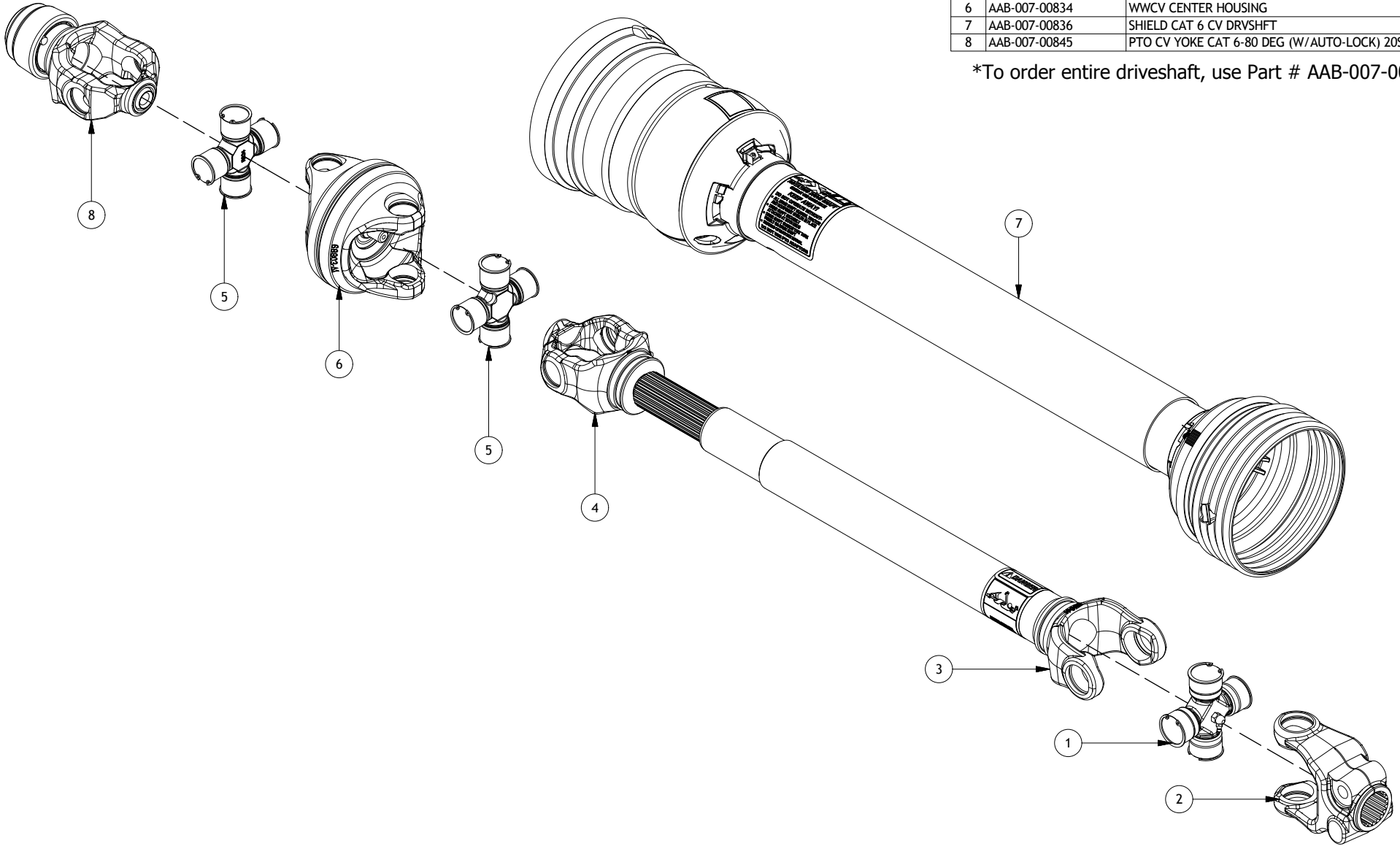


Bell Shield Part Numbers		
Brand	Part #	Title
Eurocardan	AAB-007-00216	PTO CV BELL SHIELD NUM 8 (E)
Comer	AAB-007-00389	PTO CV BELL SHIELD NUM 8 (C)

DRAWN : LMV	JAY-LOR Fabricating Inc	TOLERANCES (UNLESS SPECIFIED OTHERWISE) FRACTIONAL ± 1/16" DEC X.X ± 0.1" DEC X.XX ± 0.06" DEC X.XXX ± 0.031" ANGULAR ± 0.5°
DATE : 1/19/2012		
FILE : AAA-054-00336 b	TITLE : PTO DRIVESHAFT #8 CV	
PRINT DATE: 2/15/2019	SHEET 1 OF 1	
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Parts List			
ITEM	PART NUMBER	TITLE	QTY
1	AAB-007-00828	CV PTO CROSS KIT CAT 6	1
2	AAB-007-00829	PTO YOKE CAT 6 20SP	1
3	AAB-007-00831	PTO YOKE & OUTER SHAFT CAT 6	1
4	AAB-007-00832	PTO CV YOKE & INNER SHAFT CAT 6	1
5	AAB-007-00833	CV PTO CROSS KIT CAT 6-80 DEG	2
6	AAB-007-00834	WWCV CENTER HOUSING	1
7	AAB-007-00836	SHIELD CAT 6 CV DRVSHFT	1
8	AAB-007-00845	PTO CV YOKE CAT 6-80 DEG (W/AUTO-LOCK) 20SP	1

To order entire driveshaft, use Part # AAB-007-00830



DRAWN : CDiRamio	JAY-LOR Fabricating Inc	TOLERANCES (UNLESS SPECIFIED OTHERWISE)
DATE : 6/16/2016		FRACTIONAL ± 1/16"
FILE : AAA-054-00339		DEC X.X ± 0.1"
TITLE : PTO DRIVESHAFT #10 1-3/4 20 SPLINE		DEC X.XX ± 0.06"
PRINT DATE: 2/15/2019	SHEET 1 OF 1	DEC X.XXX ± 0.031"
ANGULAR ± 0.5°		
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