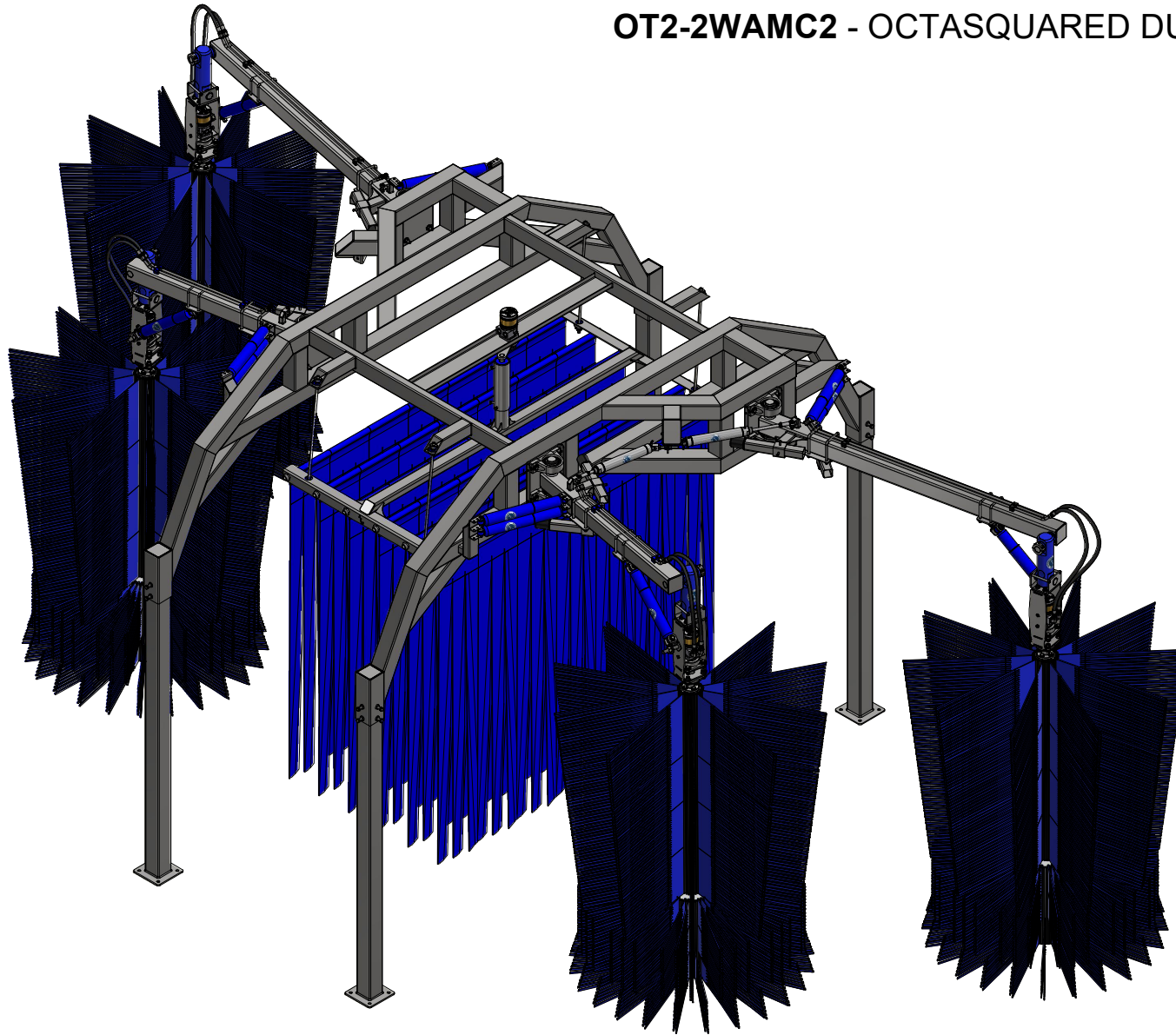


OT2-2WAMC2 - OCTASQUARED DUAL WRAP MITTER COMBO



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DRAWN BY

Jose

CUSTOMER: AVW EQUIPMENT CO.

CHECKED BY

PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO

QTY

DESCRIPTION: OCTASQUARED DUAL WRAP MITTER COMBO

RELEASE
DATE

3/16/2021

PART NUMBER: OT2-2WAMC2

REV#

DIMENSION ARE IN INCHES & PROVIDED PRIOR
TO SURFACE TREATMENTS, UNLESS NOTED.

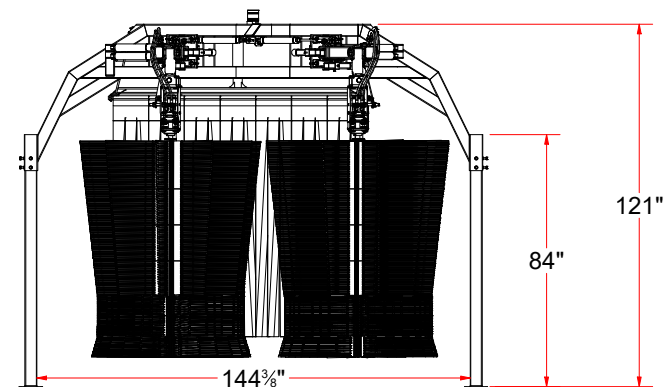
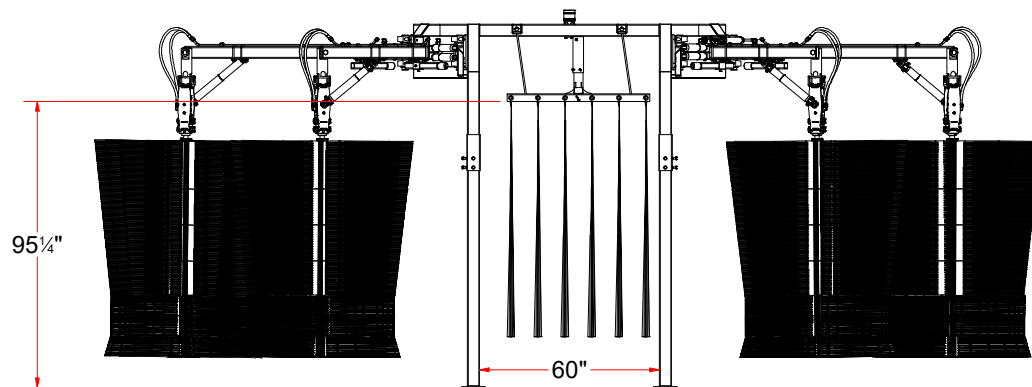
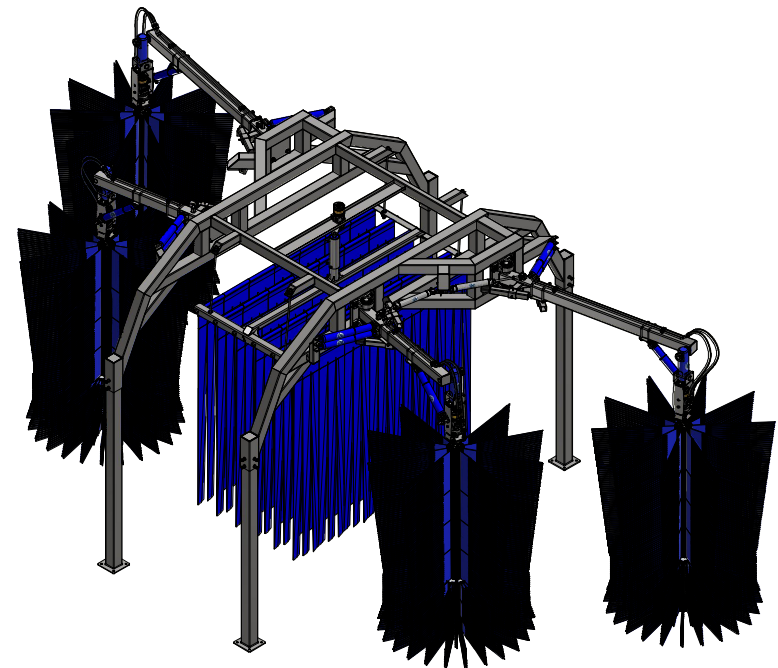
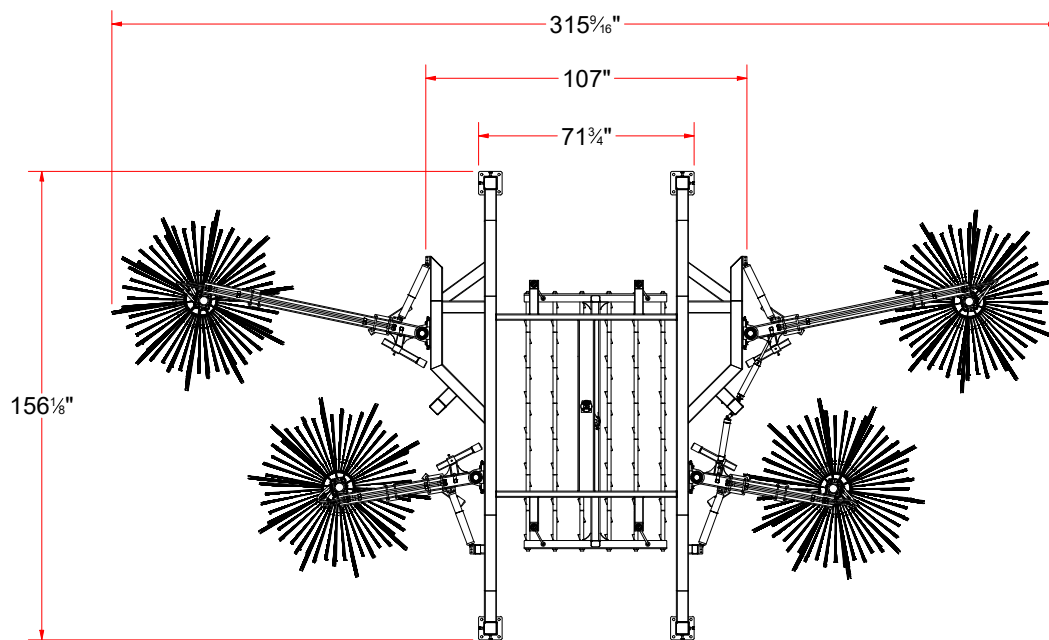
SIZE
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EST WEIGHT: 3585 lbmass

SHEET 1 of 61

PATH:L:\Designs\Product Lines\Wraps & Combos\OT2-2WAMC2_OctaSquared Dual Wrap Mitter Combo\OT2-2WAMC2.iam

OT2-2WAMC2 - OCTASQUARED DUAL WRAP MITTER COMBO



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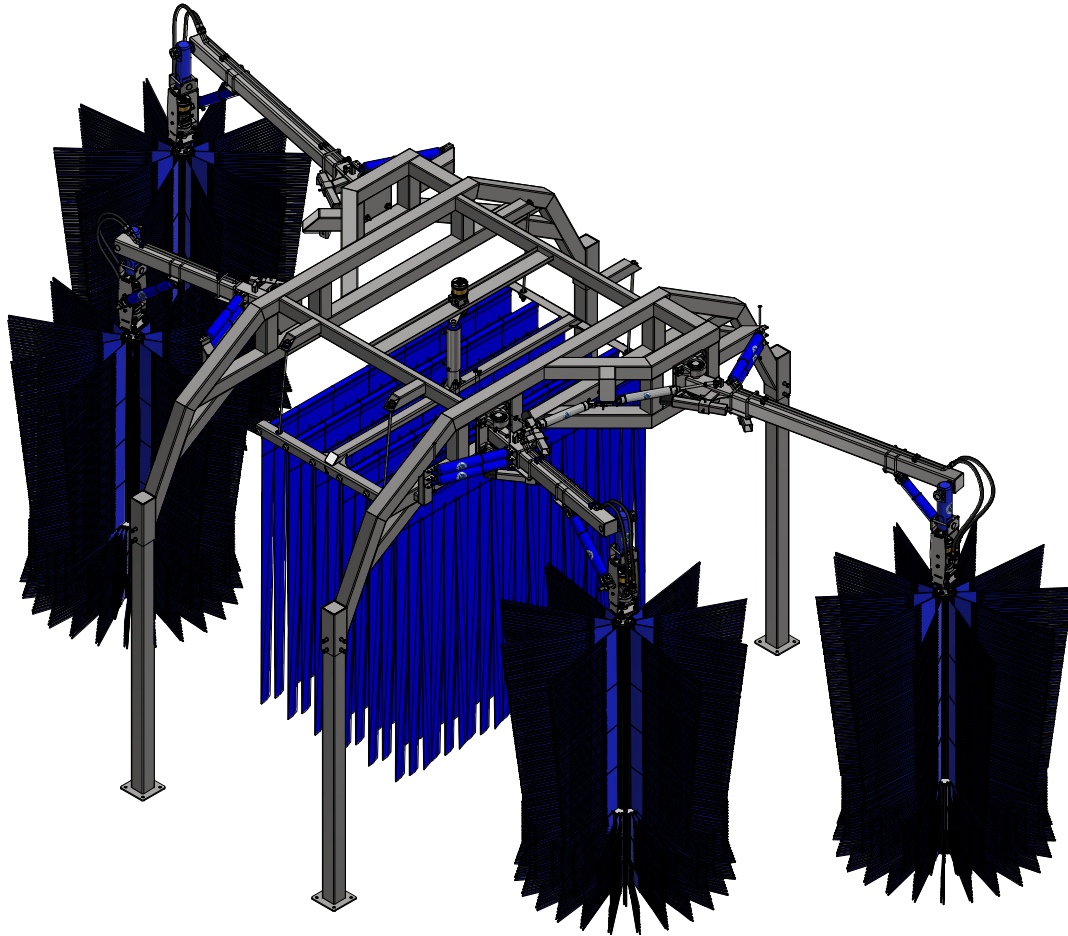
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CHECKED BY		PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO	
QTY		DESCRIPTION: OCTASQUARED DUAL WRAP MITTER COMBO	
RELEASE DATE	3/16/2021	PART NUMBER: OT2-2WAMC2	REV#
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 3585 lbmass
			SHEET 2 of 61

PATH:L:\Designs\Product Lines\Wraps & Combos\OT2-2WAMC2_OctaSquared Dual Wrap Mitter Combo\OT2-2WAMC2.iam

OT2-2WAMC2 - OCTASQUARED DUAL WRAP MITTER COMBO



Parts List		
ITEM	QTY	DESCRIPTION
1	1	OCTASQUARED DUAL WRAP MITTER COMBO FRAME
2	16	5/16"-18 x 1" L Hex Screw
3	8	2" Pillow Block
4	16	1/2"-13 x 2 1/2" L Hex Screw
5	30	1/2" Flat Washer
6	14	Hex Nut - 1/2-13
7	1	REVERSED WRAP ARM ASSEMBLY 48" [H DRIVER]
8	1	REVERSED WRAP ARM ASSEMBLY 76" [H PASSENGER]
9	8	Pin 3/8" x 5" LG
10	8	3/8" Set Screw Collar
11	8	SHOCK ABSORBER ASSEMBLY - HMW 1/2" ID
12	2	Retract Air Cylinder 2" x 10"
13	1	BASKET DRIVE ASSEMBLY
14	4	Wrap Brush Core & Cloth
15	4	OCTASQUARED EMPTY ARCH LEG - 84" LG.
16	1	FULL MITTER BASKET ASSEMBLY
17	4	MITTER BASKET SUPPORT ROD
18	1	WRAP ARM ASSEMBLY 48" [H DRIVER]
19	1	WRAP ARM ASSEMBLY 76" [H PASSENGER]



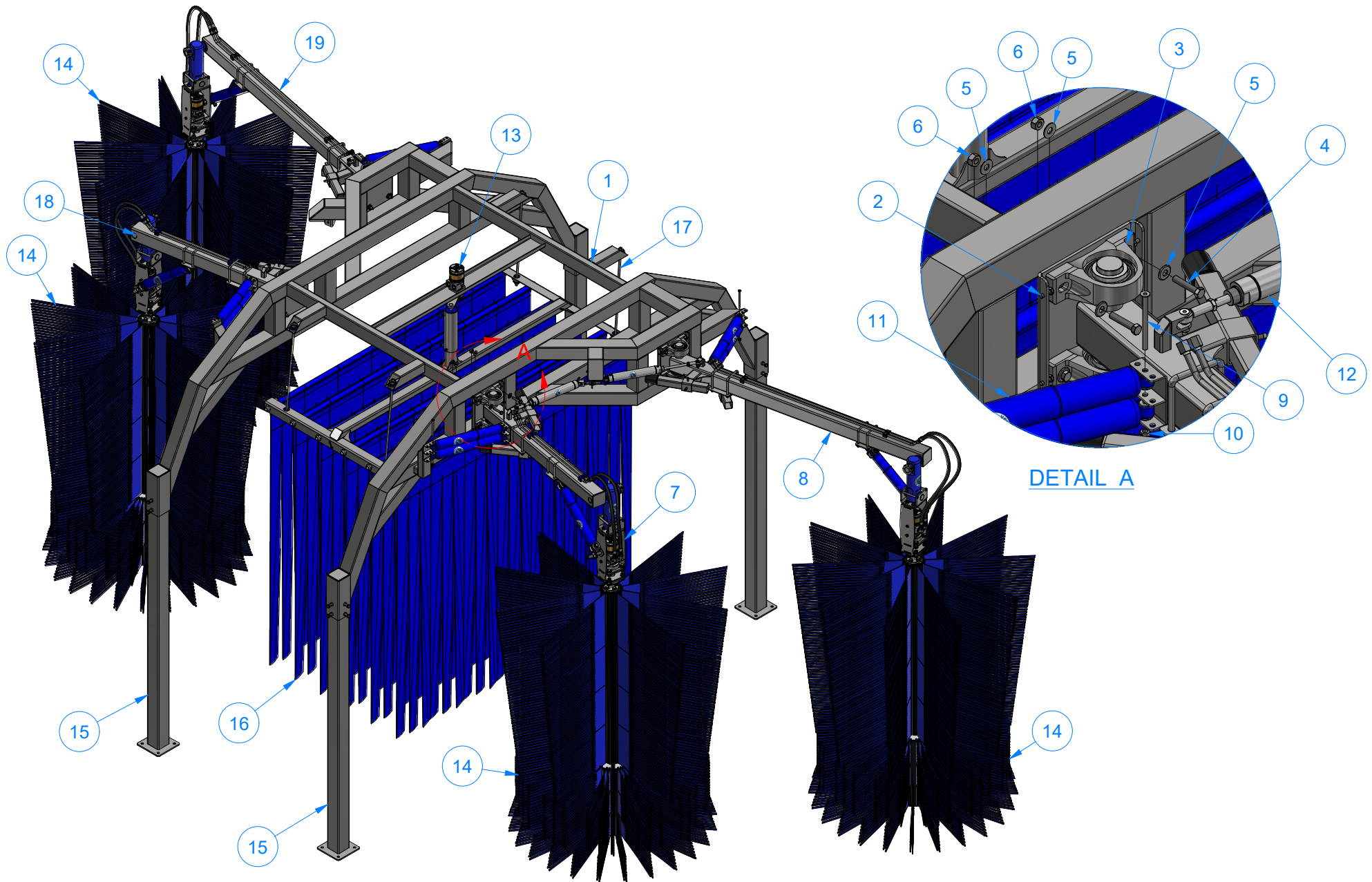
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CHECKED BY		PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO	
QTY		DESCRIPTION: OCTASQUARED DUAL WRAP MITTER COMBO	
RELEASE DATE	3/16/2021	PART NUMBER: OT2-2WAMC2	REV#
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 3585 lbmass
			SHEET 3 of 61

PATH:L:\Designs\Product Lines\Wraps & Combos\OT2-2WAMC2_OctaSquared Dual Wrap Mitter Combo\OT2-2WAMC2.iam



DETAIL A



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DRAWN BY

Jose

CUSTOMER: AVW EQUIPMENT CO.

CHECKED BY

PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO

QTY

DESCRIPTION: OCTASQUARED DUAL WRAP MITTER COMBO

RELEASE DATE

3/16/2021

PART NUMBER: OT2-2WAMC2

REV#

DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.

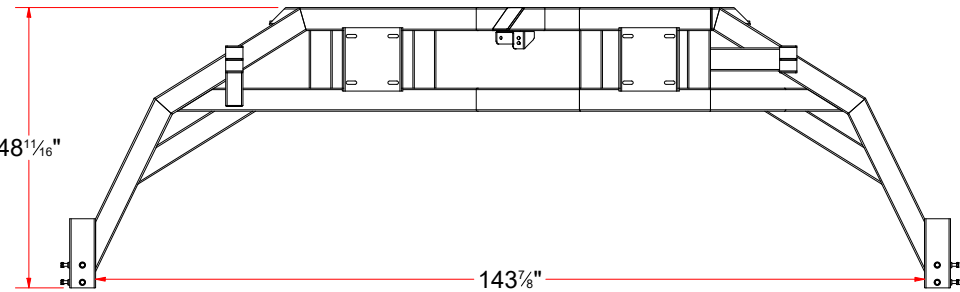
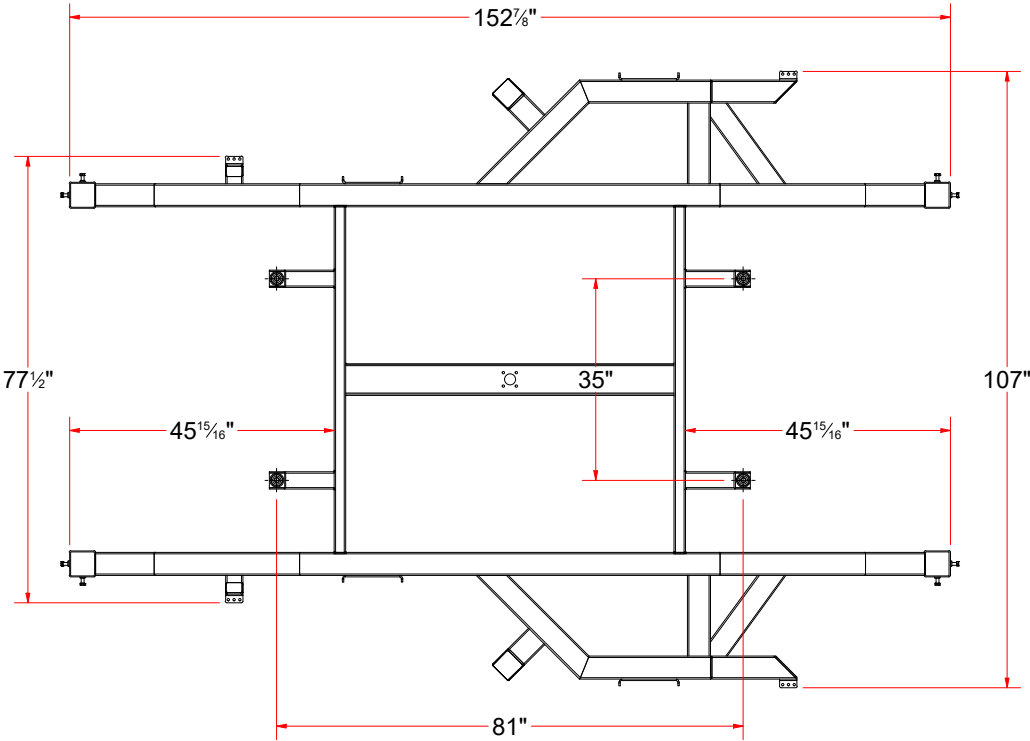
SIZE
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EST WEIGHT: 3585 lbmass

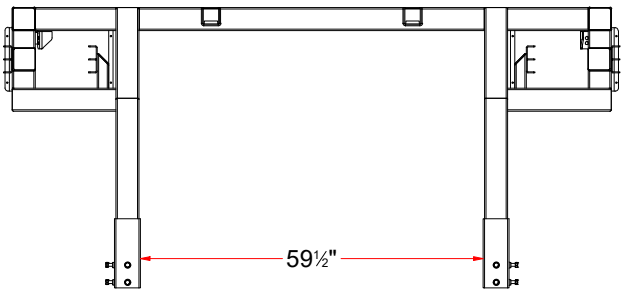
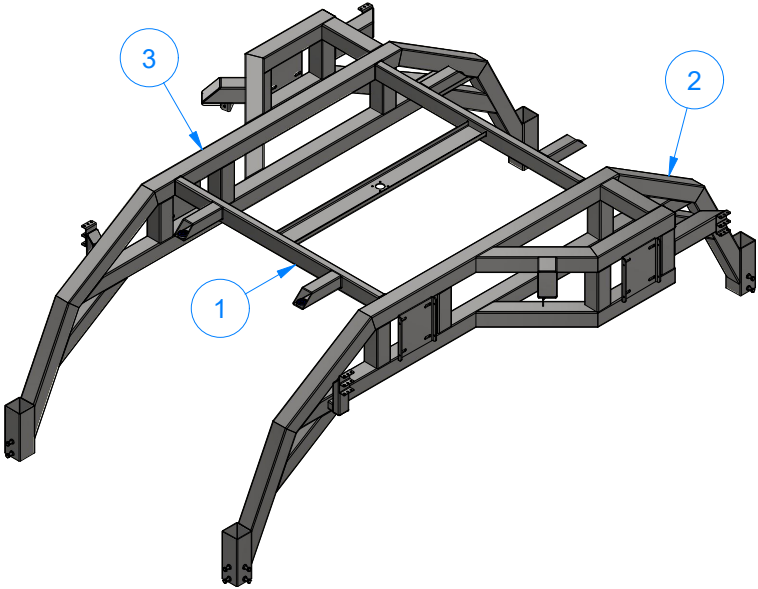
SHEET 4 of 61

PATH:L:\Designs\Product Lines\Wraps & Combos\OT2-2WAMC2_OctaSquared Dual Wrap Mitter Combo\OT2-2WAMC2.iam

OT2-2WAMC2A - OCTASQUARED DUAL WRAP MITTER COMBO FRAME



Parts List		
ITEM	QTY	DESCRIPTION
1	1	OCTASQUARED MITTER MOUNTING FRAME [H]
2	1	OCTASQUARED REVERSED WRAP AROUND CROSSBAR
3	1	OCTASQUARED WRAP AROUND CROSSBAR

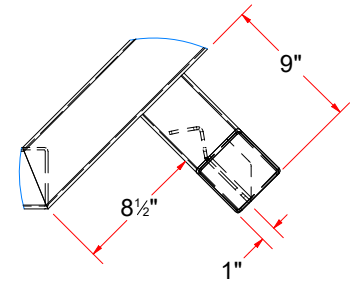
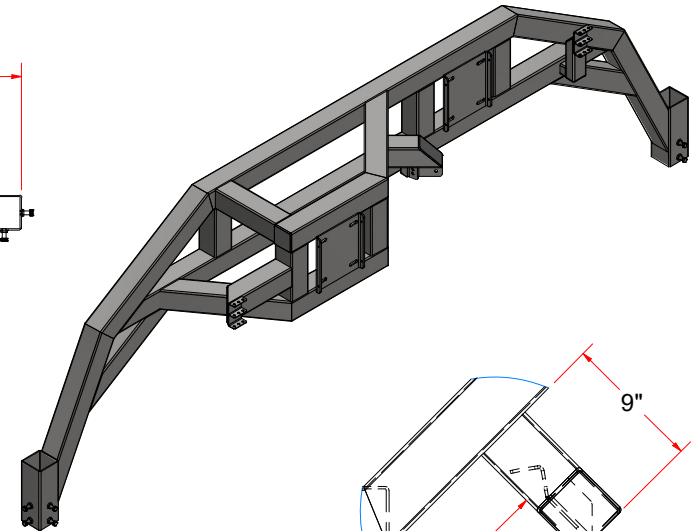
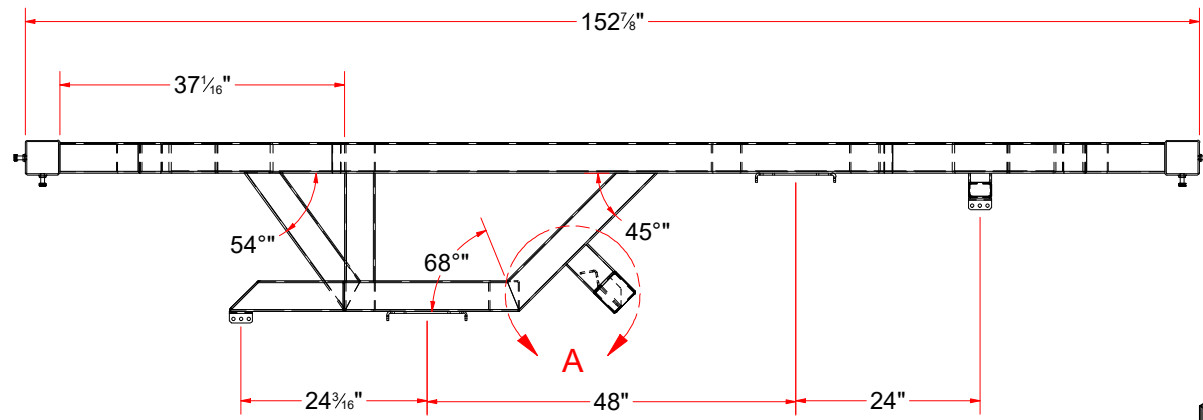


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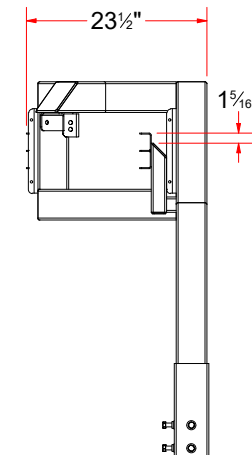
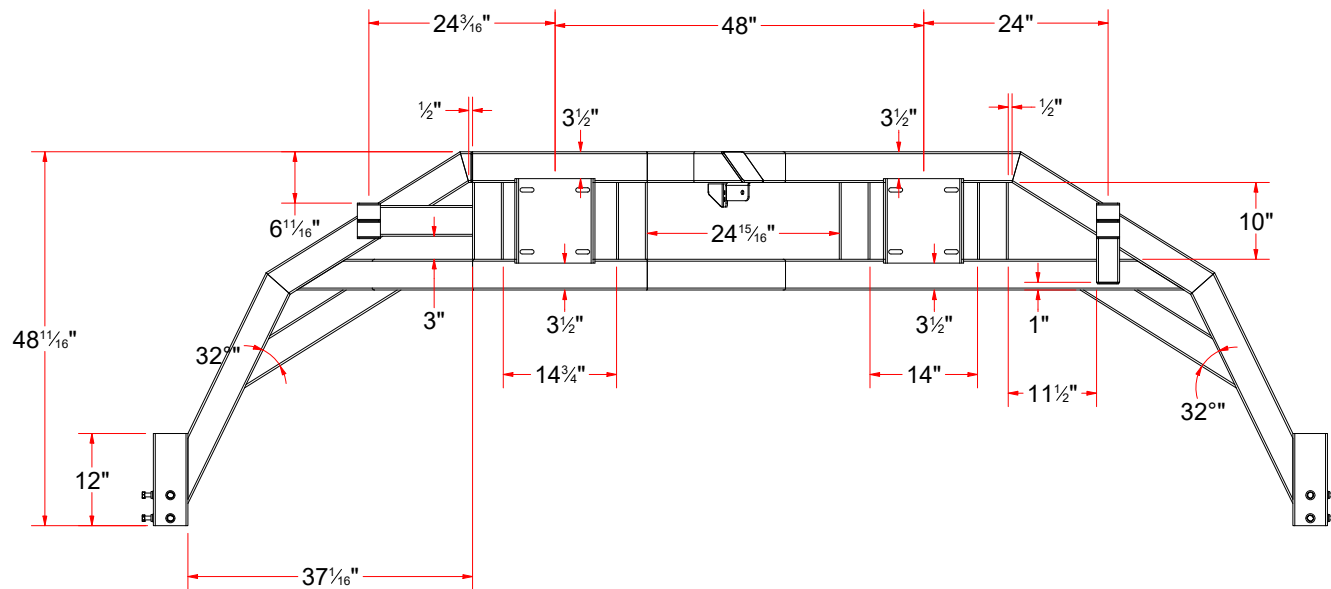
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CHECKED BY		PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO	
QTY		DESCRIPTION: OCTASQUARED DUAL WRAP MITTER COMBO FRAME	
RELEASE DATE	3/16/2021	PART NUMBER: OT2-2WAMC2A	REV#
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 1013.5 lbmass
			SHEET 5 of 61

OT2-WA1C - OCTASQUARED WRAP AROUND CROSSBAR



DETAIL A



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PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO

QTY

DESCRIPTION: OCTASQUARED WRAP AROUND CROSSBAR

RELEASE DATE

3/16/2021

PART NUMBER: OT2-WA1C

REV#

DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.

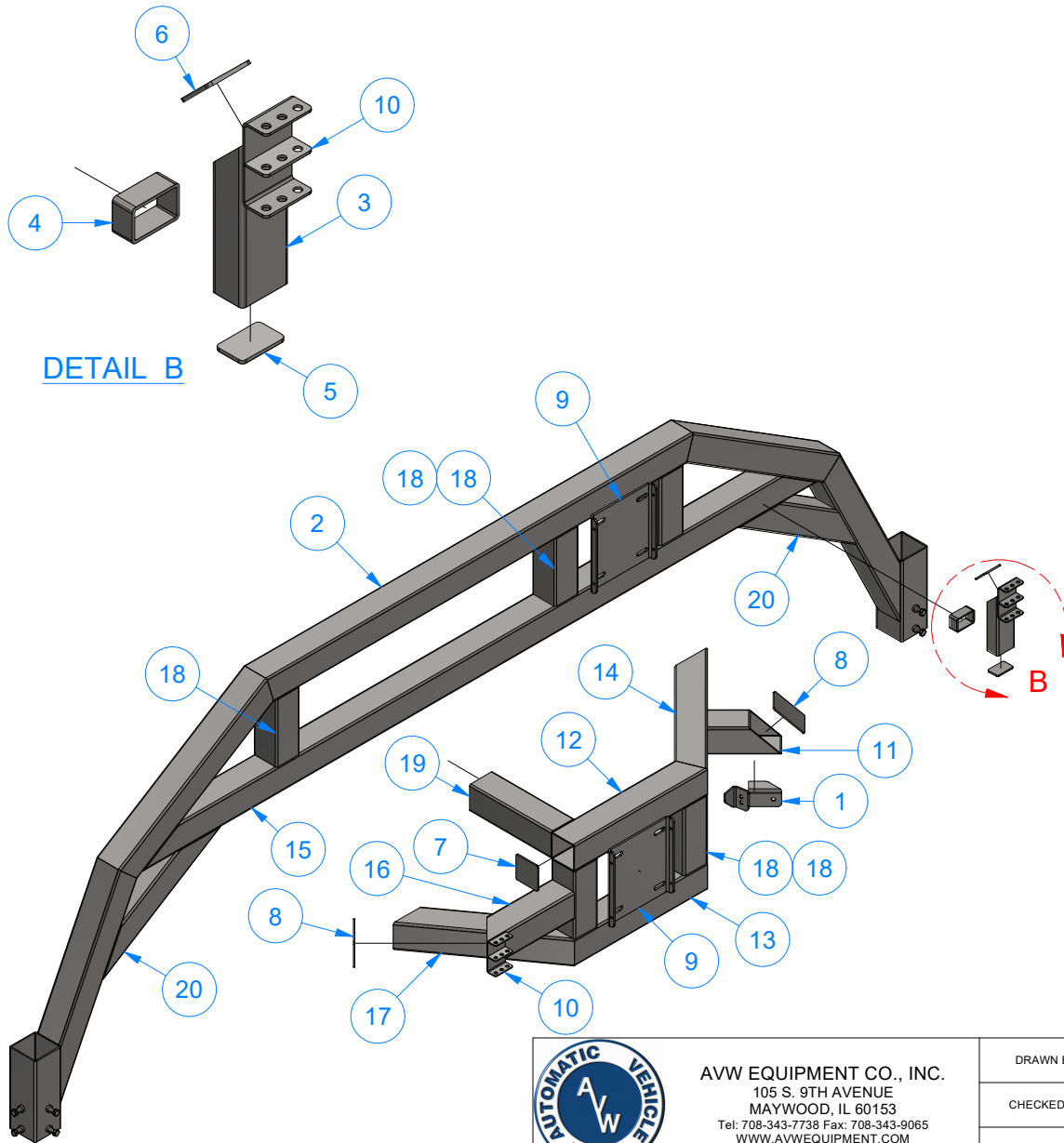
SIZE A

EST WEIGHT: 559 lbmass

SHEET 6 of 61

PATH:L:\Libraries\Productivity\Frames\OctaSquared Frames\OT2-WA1C_Wrap Around Crossbar\OT2-WA1C.iam

OT2-WA1C - OCTASQUARED WRAP AROUND CROSSBAR



Parts List

ITEM	QTY	DESCRIPTION
1	1	Air Cylinder Mounting Bracket [Ver 2020]
2	1	OCTASQUARED EMPTY ARCH CROSSBAR
3	1	Rct. Tube [7 Gage] 2" x 3" x 9" LG.
4	1	Rct.Tubing [7 Ga.] 2" x 3" x 1 1/4" LG
5	1	Sheet Metal #3/16" x 1 3/4" x 2 3/4"
6	1	Sheet Metal #3/16" x 2 1/2" x 2 3/4"
7	1	SHEET METAL [#3/16] 3 3/4" x 3 3/4" LG
8	2	SHEET METAL [#3/16] 5 1/4" x 3 3/4" LG
9	2	Sheet Metal [3 Ga.] 11" x 12"
10	2	SHOCK ABSORBER BRACKET
11	1	Sq. Tube [7 Gage] 4" x 9" LG.
12	1	Sq. Tube 4" x #3/16" Wall x 22 3/4" LG.
13	1	Sq. Tube 4" x 22 3/4" LG.
14	2	Sq. Tube 4" x 25 7/16" LG.
15	1	Sq. Tube 4" x 115 1/2" LG.
16	1	Sq. Tube 4" x Wall x 15" LG.
17	1	Sq. Tube 4" x Wall x 22 1/4" LG.
18	5	Sq.Tubing [7 Ga.] 4" x 10" LG
19	1	Sq.Tubing [7 Ga.] 4" x 14" LG
20	2	Sq.Tubing [7 Ga.] 4" x 24" LG.



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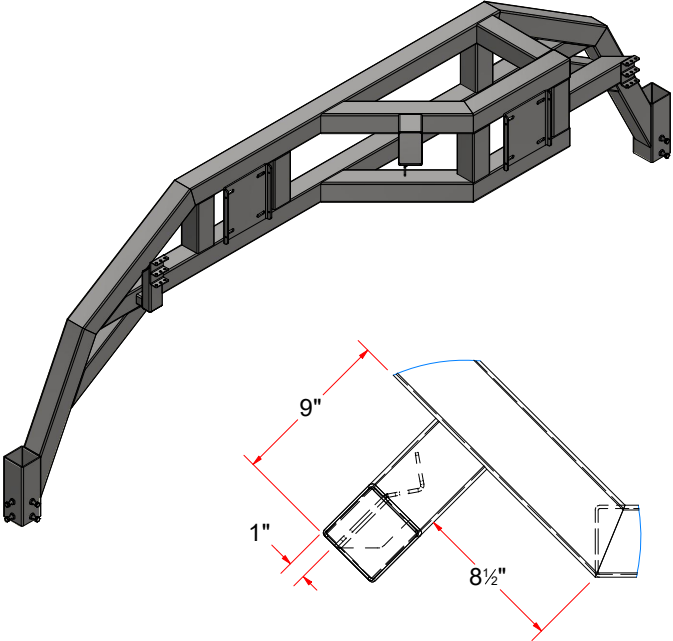
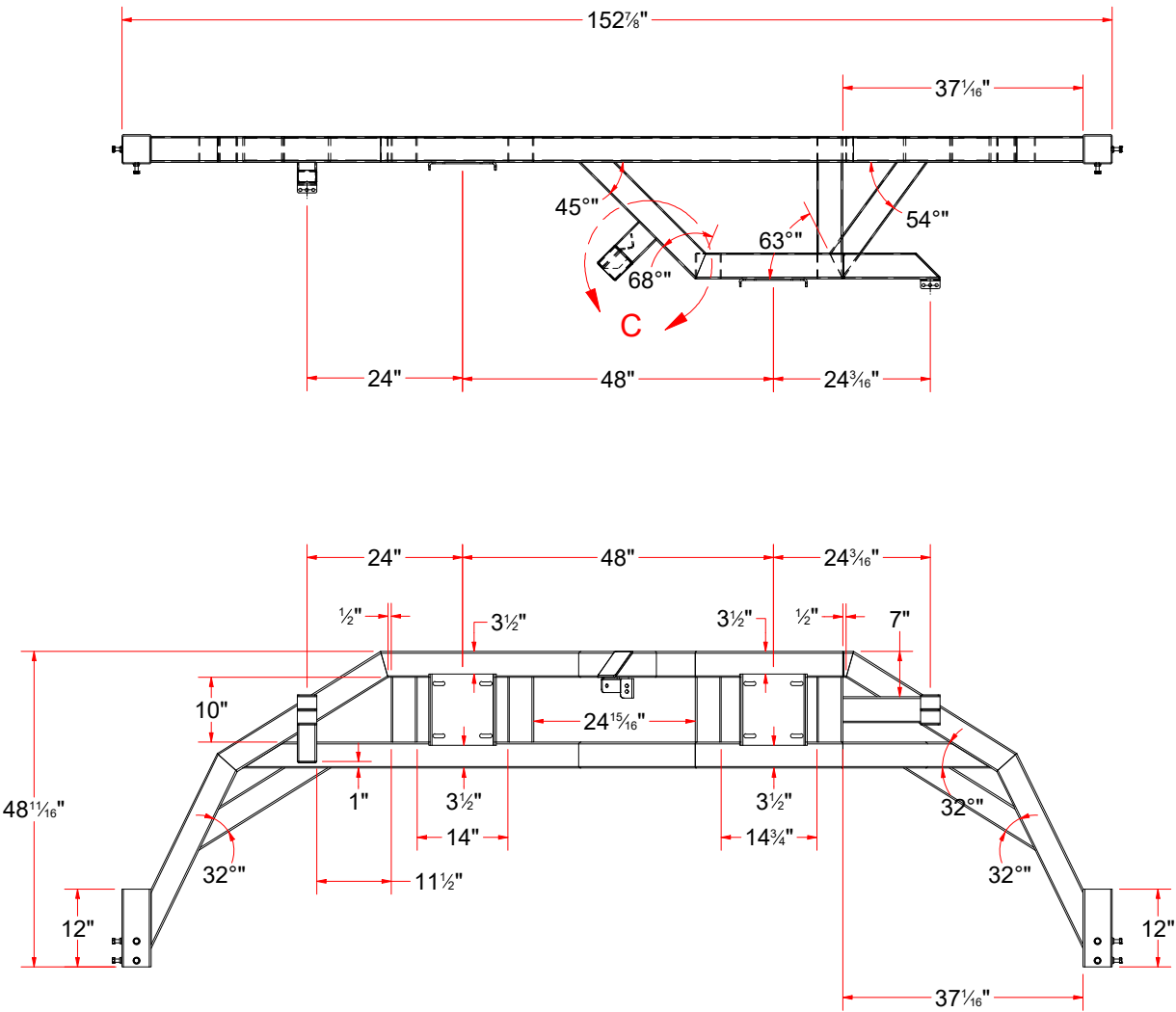
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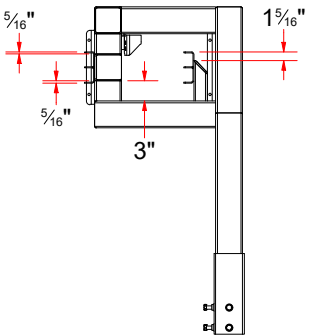
DRAWN BY	Jose	CUSTOMER: AVW EQUIPMENT CO.	
CHECKED BY		PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO	
QTY		DESCRIPTION: OCTASQUARED WRAP AROUND CROSSBAR	
RELEASE DATE	3/16/2021	PART NUMBER: OT2-WA1C	REV#
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 559 lbmass
			SHEET 7 of 61

PATH:L:\Libraries\Productivity\Frames\OctaSquared Frames\OT2-WA1C_Wrap Around Crossbar\OT2-WA1C.iam

OT2-AG1-WA1C - OCTASQUARED REVERSED WRAP AROUND CROSSBAR



DETAIL C



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CHECKED BY

PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO

QTY

DESCRIPTION: OCTASQUARED REVERSED WRAP AROUND CROSSBAR

RELEASE DATE

3/16/2021

PART NUMBER: OT2-AG1-WA1C

REV#

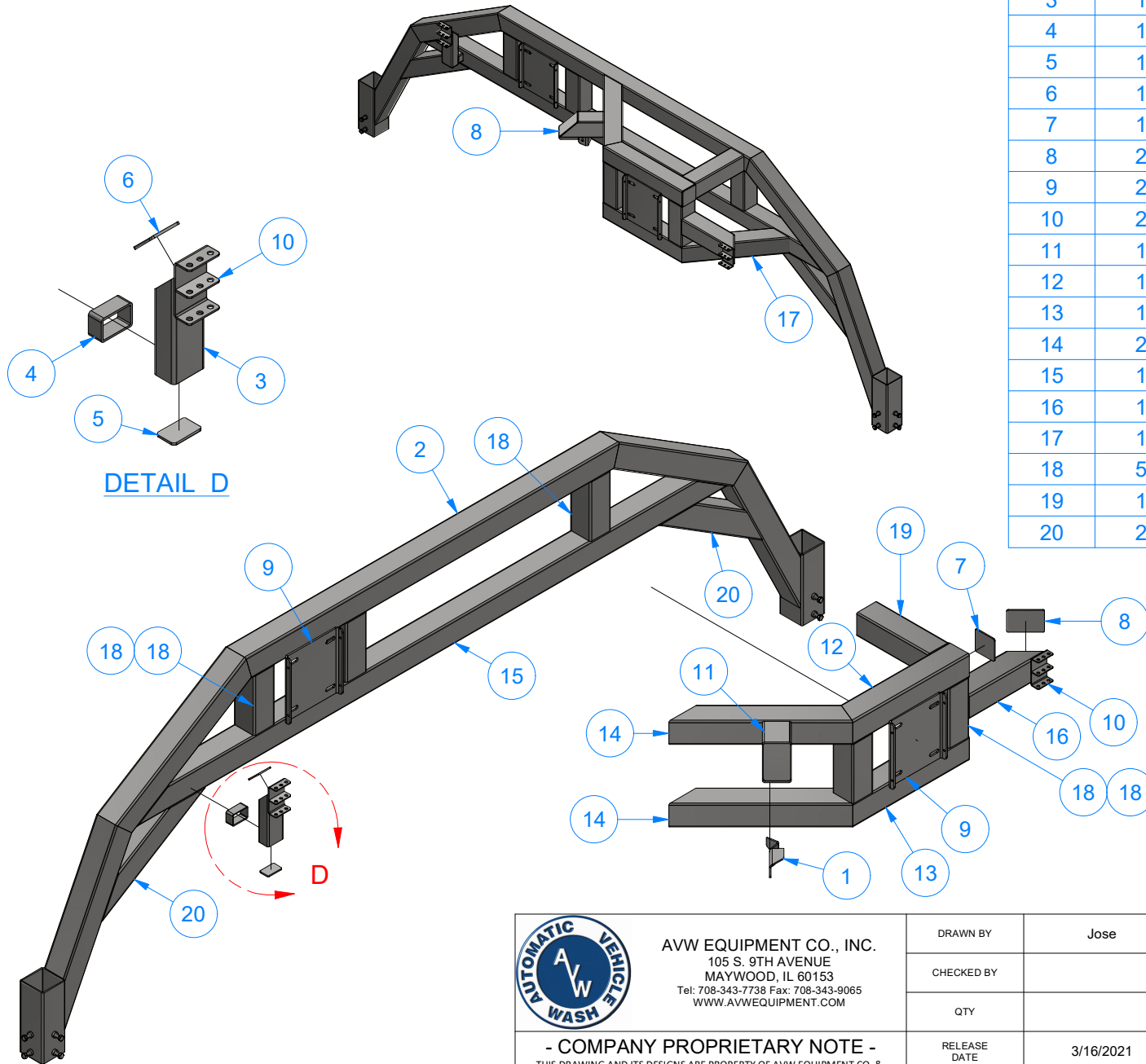
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.

SIZE A

EST WEIGHT: 559 lbmass

SHEET 8 of 61

OT2-AG1-WA1C - OCTASQUARED REVERSED WRAP AROUND CROSSBAR



Parts List

ITEM	QTY	DESCRIPTION
1	1	Air Cylinder Mounting Bracket [Ver 2020]
2	1	OCTASQUARED EMPTY ARCH CROSSBAR
3	1	Rct. Tube [7 Gage] 2" x 3" x 9" LG.
4	1	Rct.Tubing [7 Ga.] 2" x 3" x 1 1/4" LG
5	1	Sheet Metal #3/16" x 1 3/4" x 2 3/4"
6	1	Sheet Metal #3/16" x 2 1/2" x 2 3/4"
7	1	SHEET METAL [#3/16] 3 3/4" x 3 3/4" LG
8	2	SHEET METAL [#3/16] 5 1/4" x 3 3/4" LG
9	2	Sheet Metal [3 Ga.] 11" x 12"
10	2	SHOCK ABSORBER BRACKET
11	1	Sq. Tube [7 Gage] 4" x 9" LG.
12	1	Sq. Tube 4" x #3/16" Wall x 22 3/4" LG.
13	1	Sq. Tube 4" x 22 3/4" LG.
14	2	Sq. Tube 4" x 25 7/16" LG.
15	1	Sq. Tube 4" x 115 1/2" LG.
16	1	Sq. Tube 4" x Wall x 15" LG.
17	1	Sq. Tube 4" x Wall x 22 1/4" LG.
18	5	Sq.Tubing [7 Ga.] 4" x 10" LG
19	1	Sq.Tubing [7 Ga.] 4" x 14" LG
20	2	Sq.Tubing [7 Ga.] 4" x 24" LG.



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CHECKED BY

PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO

QTY

DESCRIPTION: OCTASQUARED REVERSED WRAP AROUND CROSSBAR

RELEASE DATE

3/16/2021

PART NUMBER: OT2-AG1-WA1C

REV#

DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.

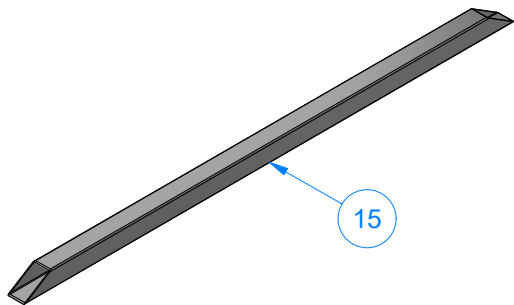
SIZE
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EST WEIGHT: 559 lbmass

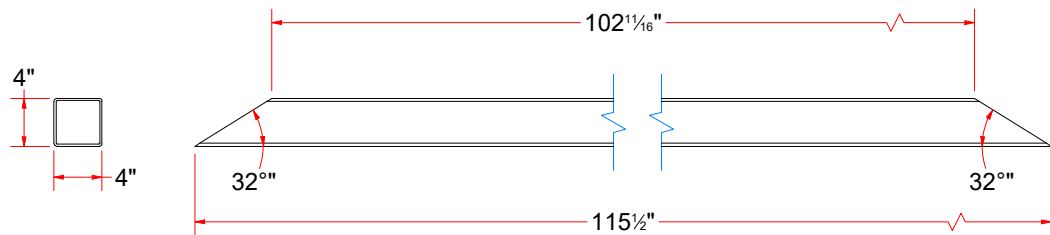
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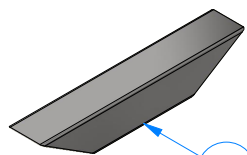
WRAP AROUND CROSSBAR - Parts



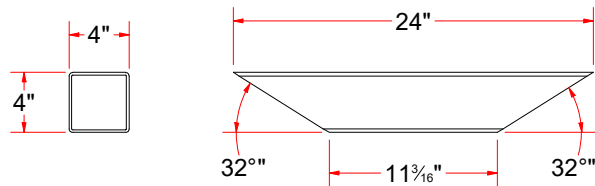
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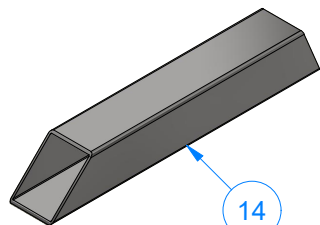
Sq. Tube 4" x 115 1/2" LG.



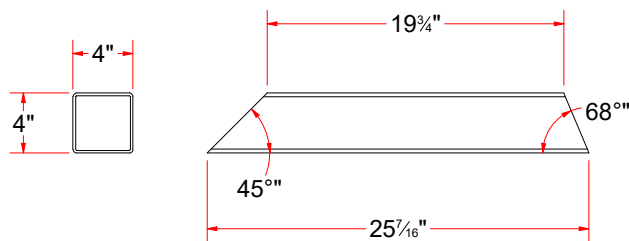
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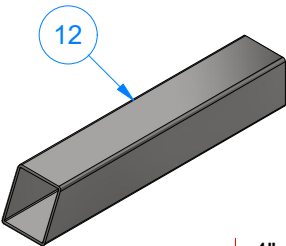
Sq. Tubing [7 Ga.] 4" x 24" LG.



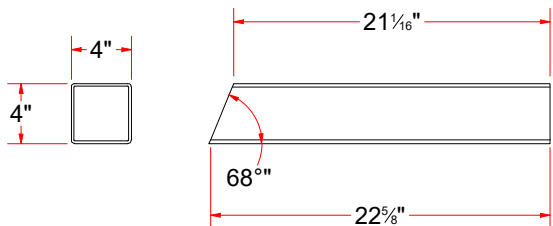
14



Sq. Tube 4" x 25 7/16" LG.



12



Sq. Tube 4" x #3/16" Wall x 22 3/4" LG.



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CHECKED BY

PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO

QTY

DESCRIPTION: Sq. Tube 4" x 115 1/2" LG.

RELEASE DATE

3/16/2021

PART NUMBER: OT2-2WAMC2AA

REV#

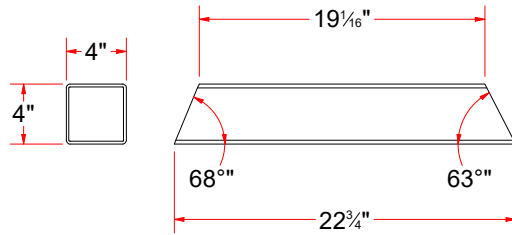
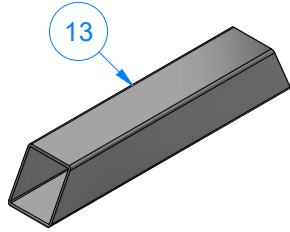
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SIZE A

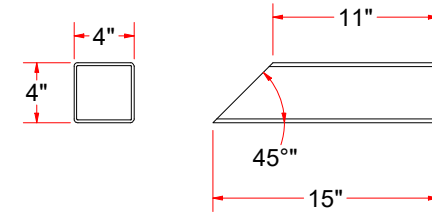
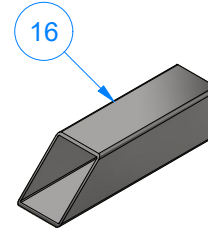
EST WEIGHT:

SHEET 10 of 61

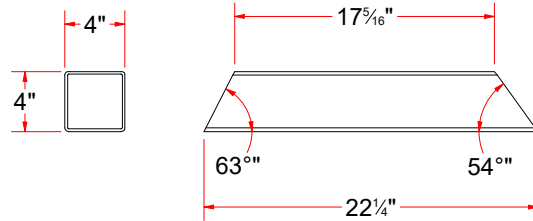
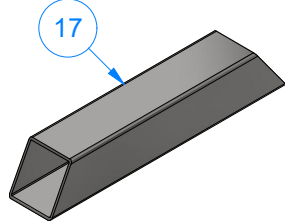
WRAP AROUND CROSSBAR - Parts



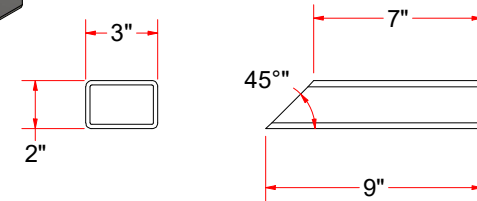
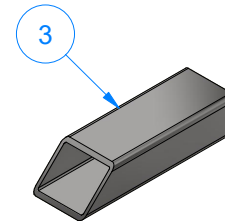
Sq. Tube 4" x 22 3/4" LG.



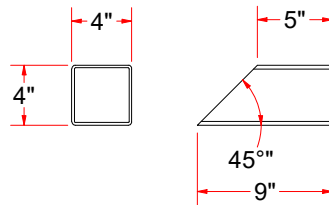
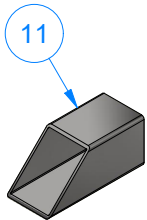
Sq. Tube 4" x Wall x 15" LG.



Sq. Tube 4" x Wall x 22 1/4" LG.



Rct. Tube [7 Gage] 2" x 3" x 9" LG.



Sq. Tube [7 Gage] 4" x 9" LG.



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DRAWN BY

Jose

CUSTOMER: AVW EQUIPMENT CO.

CHECKED BY

PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO

QTY

DESCRIPTION: Sq. Tube 4" x 22 3/4" LG.

RELEASE DATE

3/16/2021

PART NUMBER: OT2-2WAMC2AD

REV#

DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.

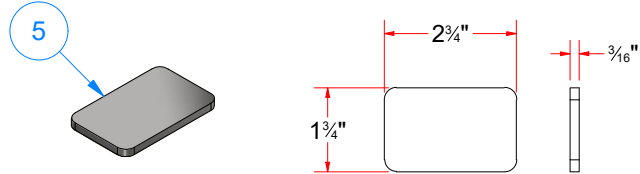
SIZE
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EST WEIGHT:

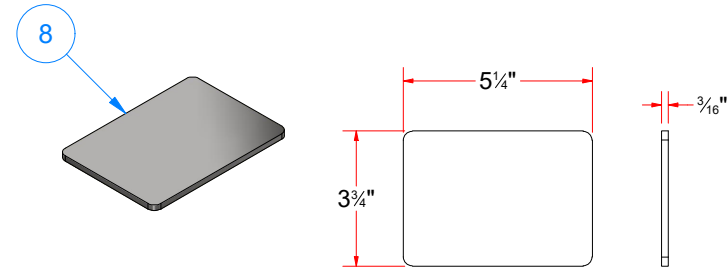
SHEET 11 of 61

PATH: L:\Libraries\Productivity\Frames\OctaSquared Frames\OT2-WA1C_Wrap Around Crossbar\Parts\OT2-WA1CD.ipt

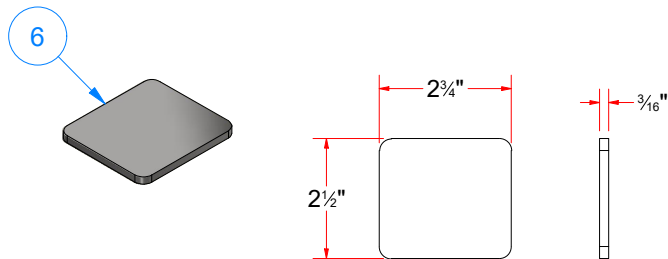
REVERSED WRAP AROUND CROSSBAR - Parts



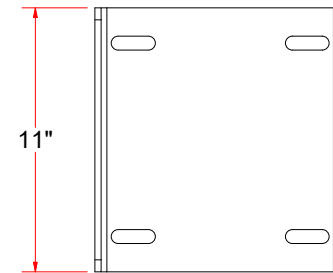
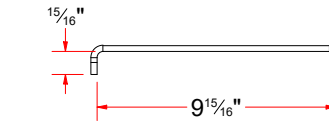
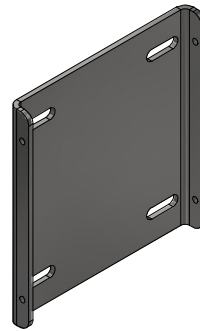
Sheet Metal #3/16" x 1 3/4" x 2 3/4"



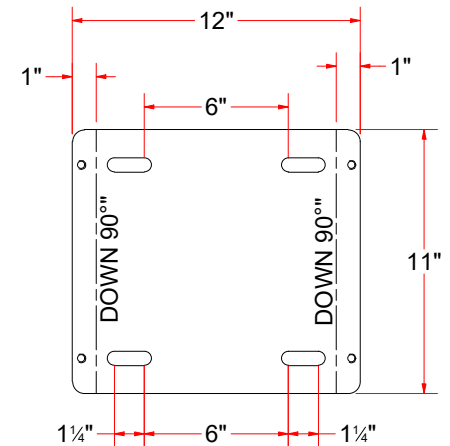
SHEET METAL [#3/16] 5 1/4" x 3 3/4" LG



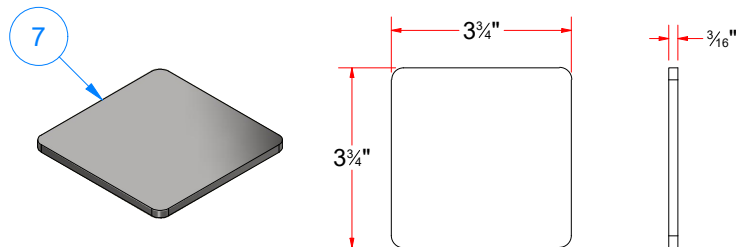
Sheet Metal #3/16" x 2 1/2" x 2 3/4"



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SHEET METAL [#3/16] 3 3/4" x 3 3/4" LG



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CHECKED BY

PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO

QTY

DESCRIPTION: Sheet Metal #3/16" x 2 1/2" x 2 3/4"

RELEASE DATE

3/16/2021

PART NUMBER: SHEET METAL [#3_16] 2 1_2 x 2 3_4 LG REV#

DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.

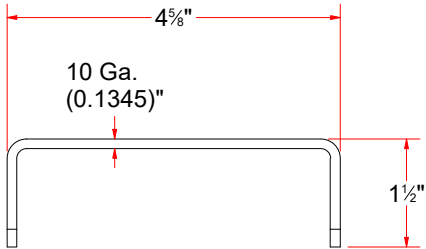
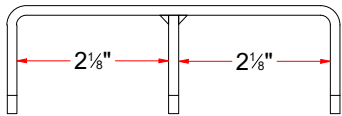
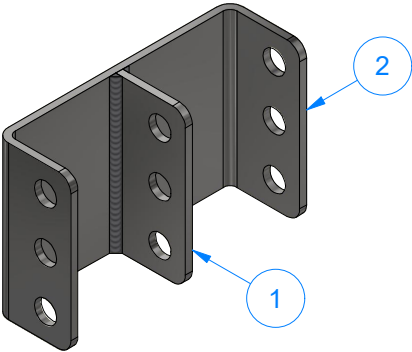
SIZE A

EST WEIGHT:

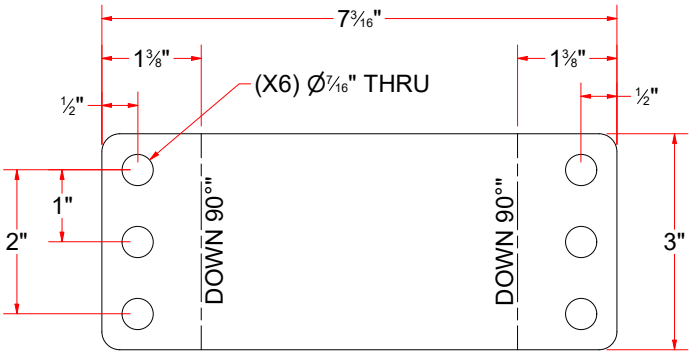
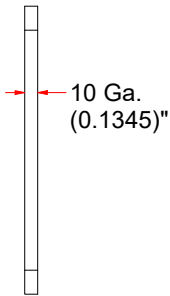
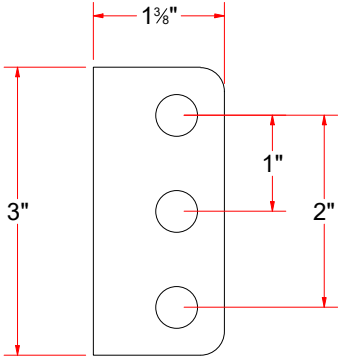
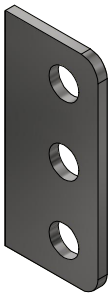
SHEET 12 of 61

PATH: L:\Libraries\AVW Components\Plates\3_16 Gauge Plates\SHEET METAL [#3_16] 2 1_2 x 2 3_4 LG.ipt

SAB1 - SHOCK ABSORBER BRACKET



FORMED



FLAT PATTERN

SS Sheet Metal #10Ga x 1 3/8" x 3" LG.

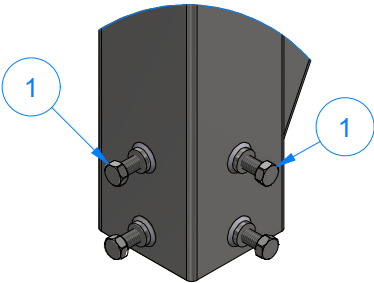
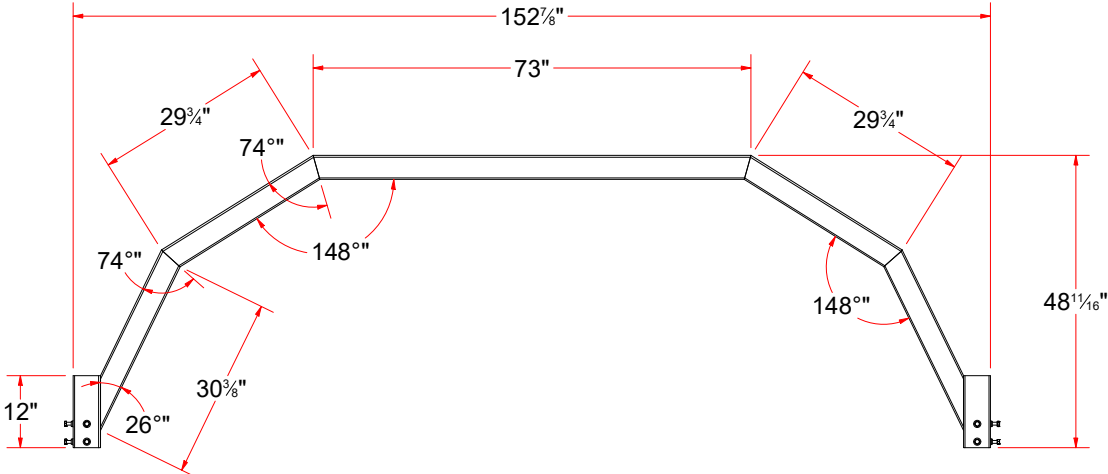


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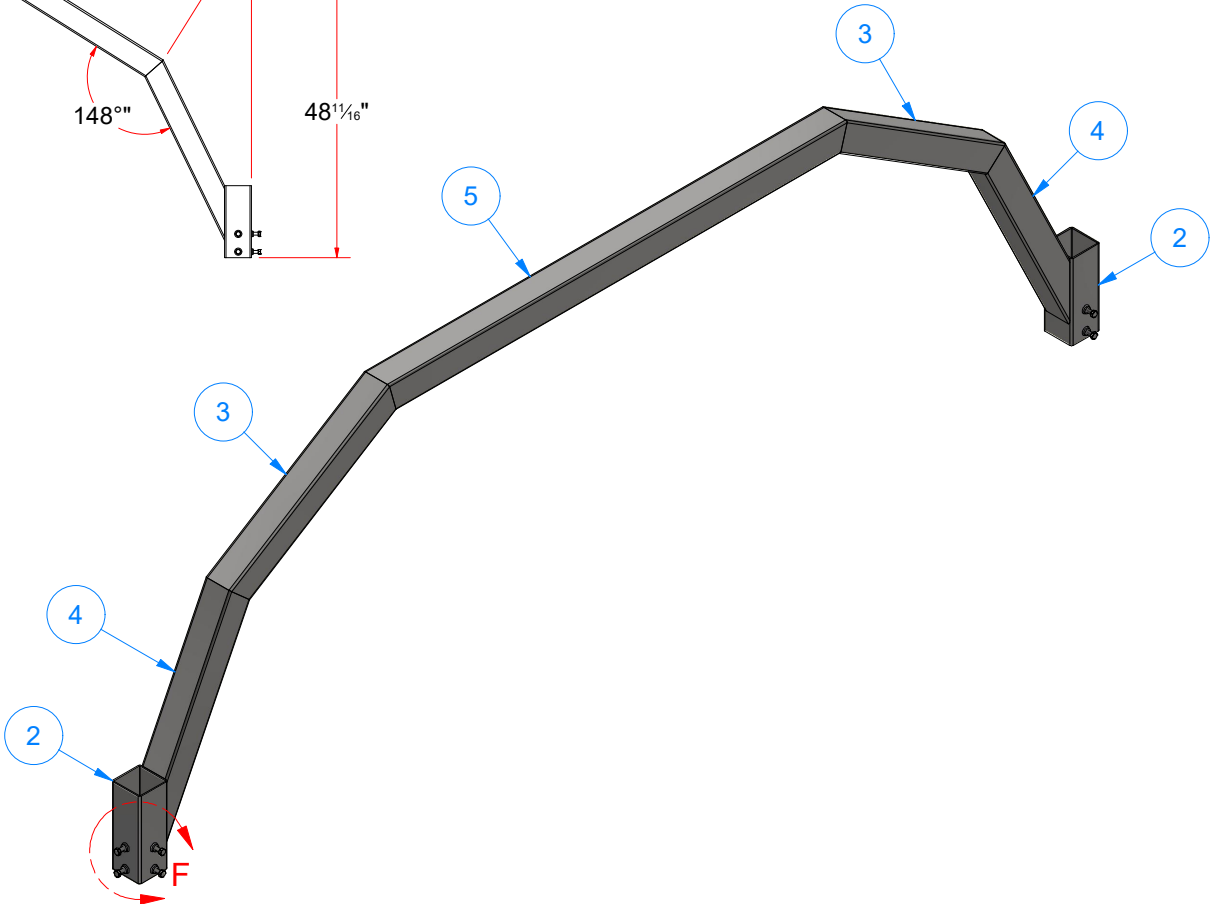
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CHECKED BY		PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO	
QTY		DESCRIPTION: SHOCK ABSORBER BRACKET	
RELEASE DATE	3/16/2021	PART NUMBER: SAB1	REV#
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 52 lbmass
			SHEET 13 of 61

OT2-AA0B - OCTASQUARED EMPTY ARCH CROSSBAR



DETAIL F



Parts List		
ITEM	QTY	DESCRIPTION
1	8	1/2" - 13 x 1.25" UNC Hex Screw
2	2	SLEEVE 4 1/2" SQ. x 12" LG.
3	2	Sq.Tubing [7 Ga.] 4" x 29 3/4" LG.
4	2	Sq.Tubing [7 Ga.] 4" x 31 1/2" LG.
5	1	Sq.Tubing [7 Ga.] 4" x 73" LG.

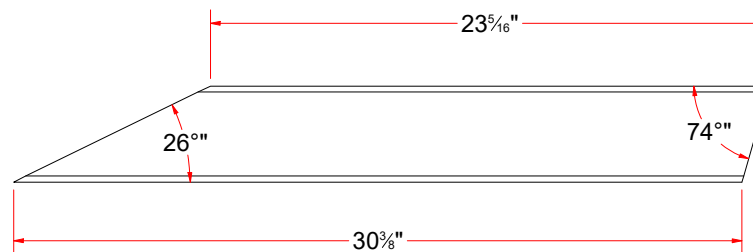
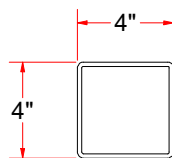
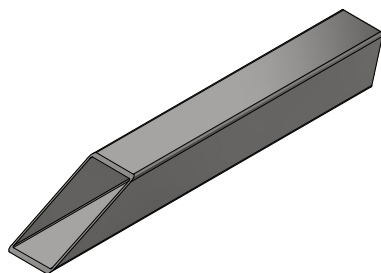


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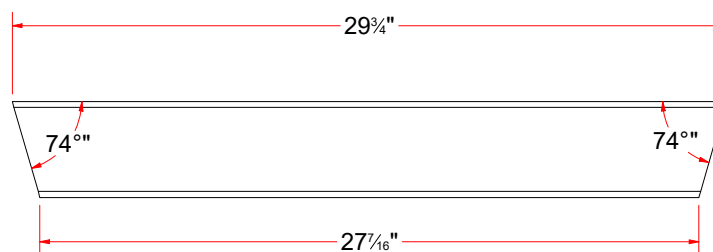
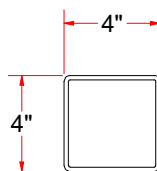
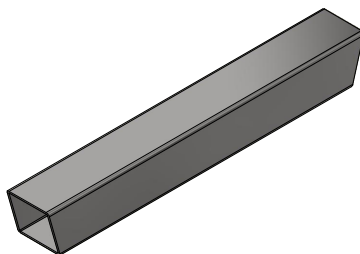
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DRAWN BY	Jose	CUSTOMER: AVW EQUIPMENT CO.	
CHECKED BY		PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO	
QTY		DESCRIPTION: OCTASQUARED EMPTY ARCH CROSSBAR	
RELEASE DATE	3/16/2021	PART NUMBER: OT2-AA0B	REV#
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 165 lbmass
			SHEET 14 of 61

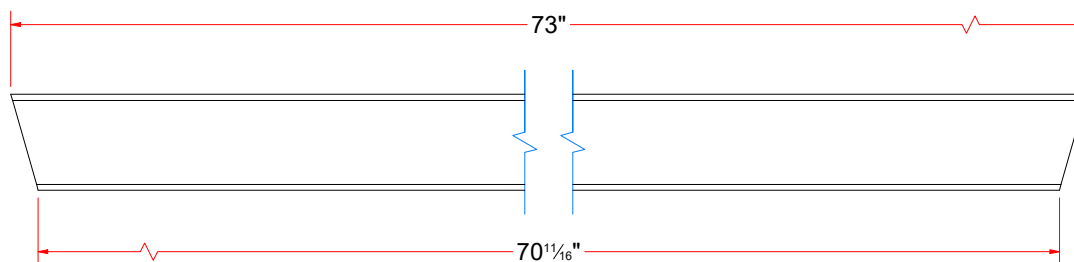
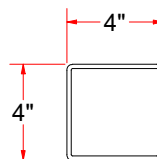
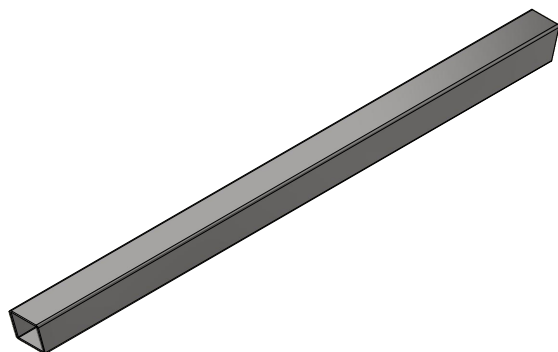
OCTASQUARED TOP CROSSBAR - Parts



Sq.Tubing [7 Ga.] 4" x 31 1/2" LG.



Sq.Tubing [7 Ga.] 4" x 29 3/4" LG.



Sq.Tubing [7 Ga.] 4" x 73" LG.



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CUSTOMER: AVW EQUIPMENT CO.

CHECKED BY

PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO

QTY

DESCRIPTION: Sq.Tubing [7 Ga.] 4" x 31 1/2" LG.

RELEASE DATE

3/16/2021

PART NUMBER: OT2-AA0BC

REV#

DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.

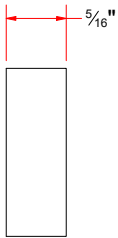
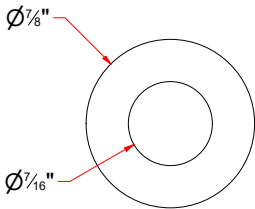
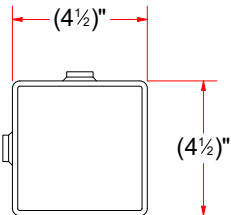
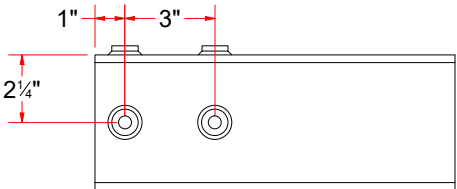
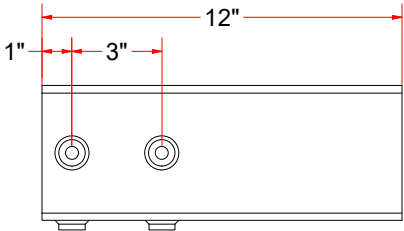
SIZE
A

EST WEIGHT:

SHEET 15 of 61

PATH:L:\Libraries\Productivity\Arches\OctaSquared Empty Arch Crossbar_OT2-AA0B [Rev2]\Parts\OT2-AA0BC.ipt

SLEEVE 4 1/2" SQ. x 12" LG.



- NOTES:**
- 1) WELD NUTS AS SHOWN.
 - 2) DRILL THRU SLEEVE USING NUTS AS GUIDE.
 - 3) TAP 1/2"-13 THRU ALL HOLES

Parts List		
ITEM	QTY	DESCRIPTION
1	1	Sq.Tubing [7 Ga.] 4 1/2" x 12" LG
2	4	Sleeve Nut 1/2" #5/16" x 7/8"OD x 7/16"ID

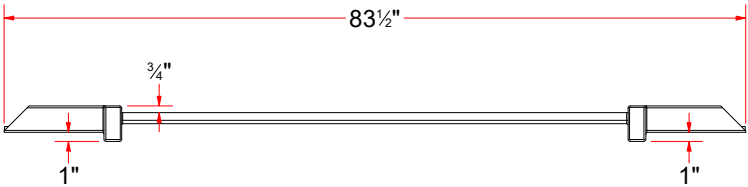
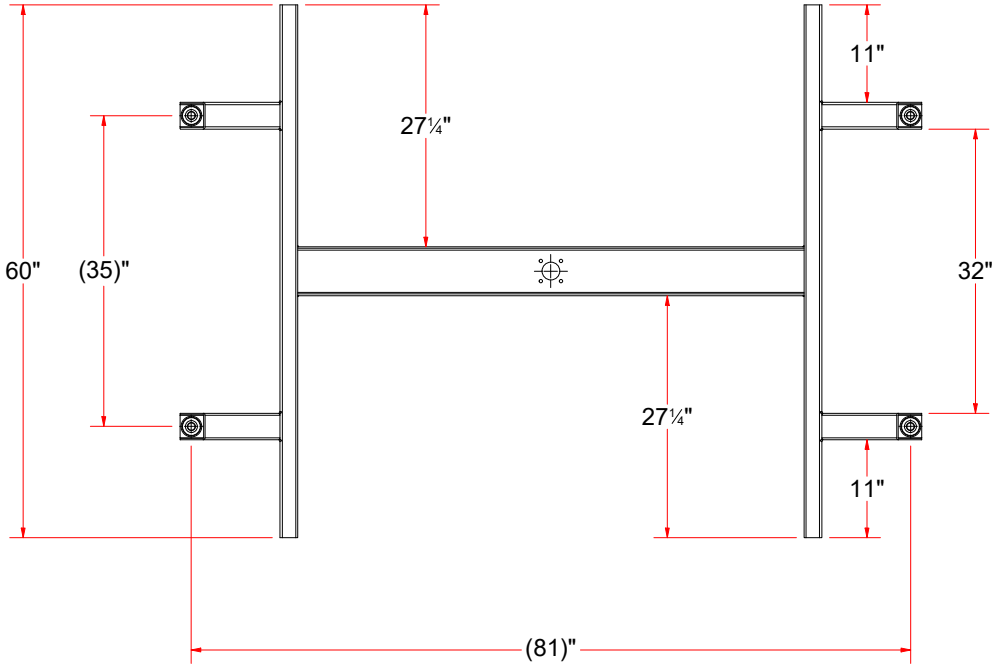


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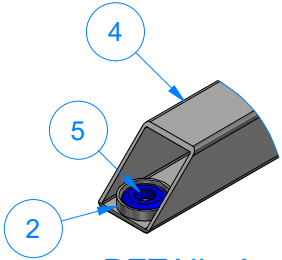
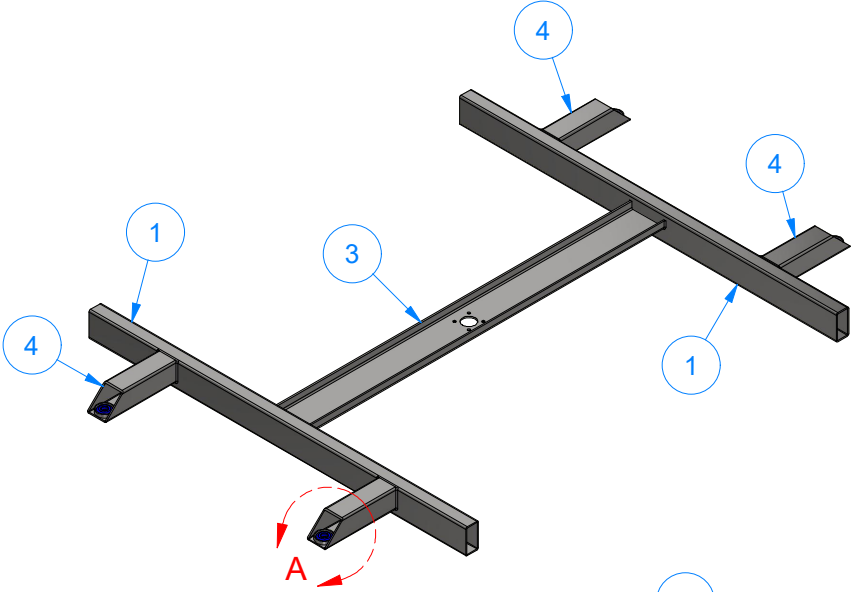
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DRAWN BY	Jose	CUSTOMER: AVW EQUIPMENT CO.	
CHECKED BY		PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO	
QTY		DESCRIPTION: SLEEVE 4 1/2" SQ. x 12" LG.	
RELEASE DATE	3/16/2021	PART NUMBER: Sleeve 4.5 in x 12 in LG	REV#
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 11
			SHEET 16 of 61

OT2-MC2AA - OCTASQUARED MITTER MOUNTING FRAME [H]



Parts List		
ITEM	QTY	DESCRIPTION
1	2	Rect. Tube [7 Gauge] 2" x 4" x 60" LG.
2	4	2" Pipe Sch 10 x 1/2" Lg
3	1	PLATE #3/16" x 7 3/8" x 57" LG.
4	4	Sq. Tube 3" x 3/16" Wall x 11 1/4" LG.
5	4	UHMW - BASKET SUPPORT DISK



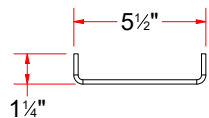
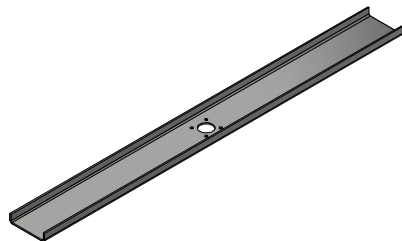
DETAIL A



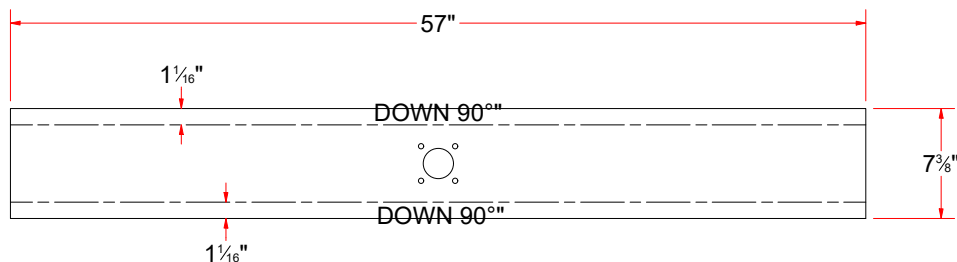
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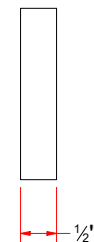
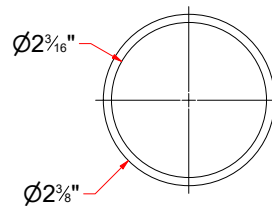
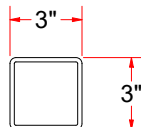
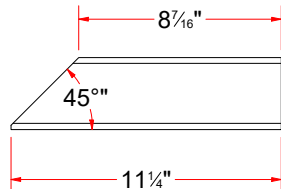
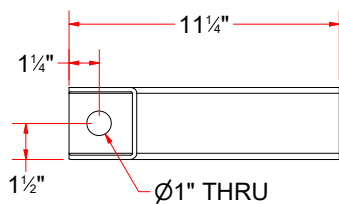
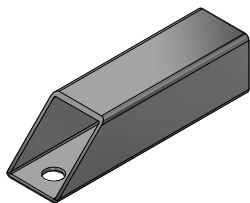
DRAWN BY	Jose	CUSTOMER: AVW EQUIPMENT CO.	
CHECKED BY		PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO	
QTY		DESCRIPTION: OCTASQUARED MITTER MOUNTING FRAME [H]	
RELEASE DATE	3/16/2021	PART NUMBER: OT2-MC2AA	REV#
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 115 lbmass
			SHEET 17 of 61



FORMED



FLAT PATTERN



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DRAWN BY

Jose

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CHECKED BY

PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO

QTY

DESCRIPTION: PLATE #3/16" x 7 3/8" x 57" LG.

RELEASE DATE

3/16/2021

PART NUMBER: OT2-DM2AAA

REV#

DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.

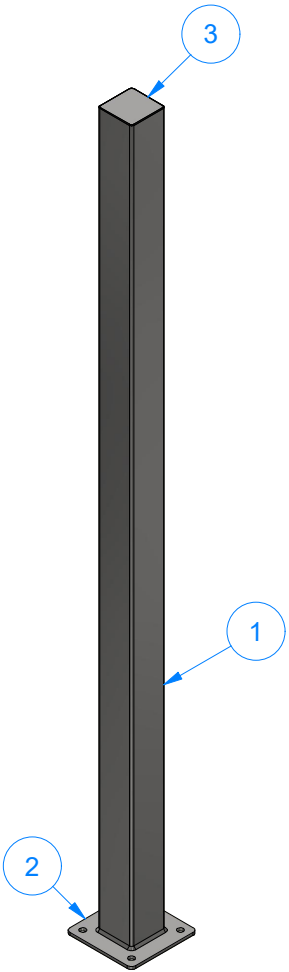
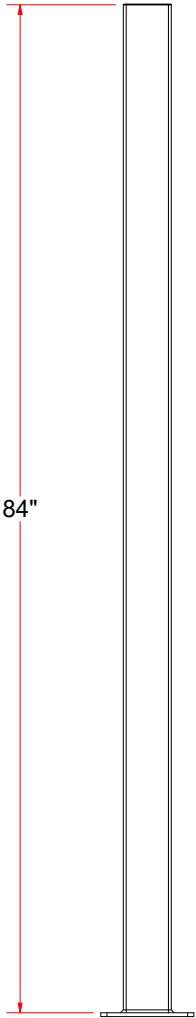
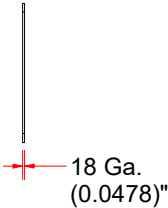
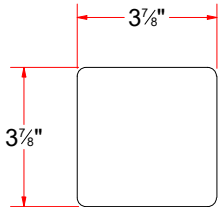
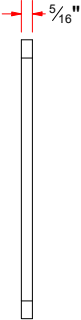
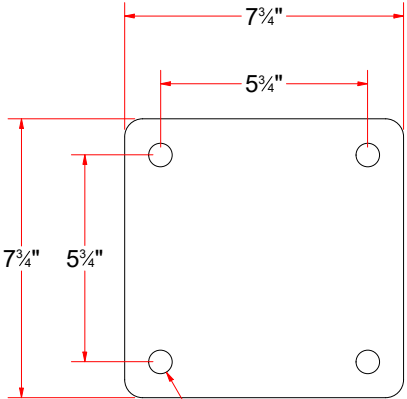
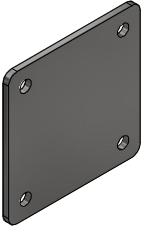
SIZE
A

EST WEIGHT:

SHEET 18 of 61

OT2-AA0A - OCTASQUARED EMPTY ARCH LEG - 84" LG.

Parts List		
ITEM	QTY	DESCRIPTION
1	1	Sq. Tubing [7 Gauge] 4" x 84" LG
2	1	SS PLATE #5/16" x 7 3/4" x 7 3/4"
3	1	SS Sheet Metal #18Ga x 3 7/8"



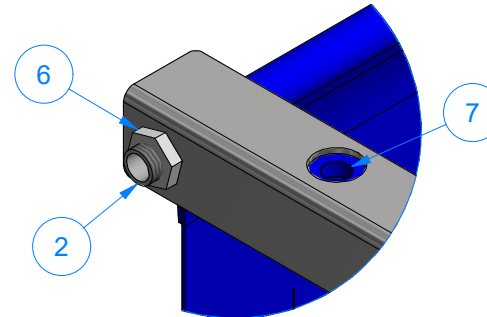
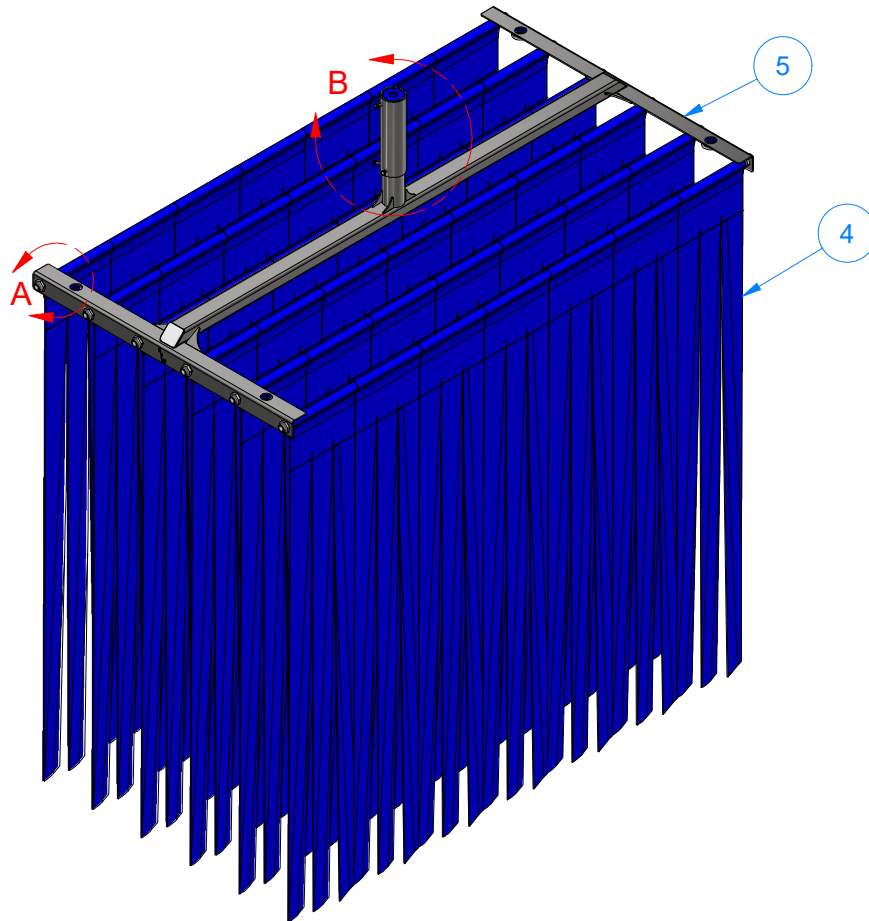
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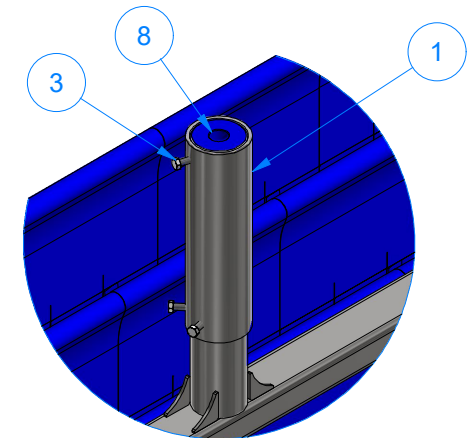
DRAWN BY	Jose	CUSTOMER: AVW EQUIPMENT CO.	
CHECKED BY		PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO	
QTY		DESCRIPTION: OCTASQUARED EMPTY ARCH LEG - 84" LG.	
RELEASE DATE	3/16/2021	PART NUMBER: OT2-AA0A	REV#
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 71 lbmass
			SHEET 19 of 61

MC2D - FULL MITTER BASKET ASSEMBLY

Parts List		
ITEM	QTY	DESCRIPTION
1	1	3" Pipe #Sch40 x 12" LG.
2	6	3/4" Pipe Sch40 x 86-1/2" LG.
3	3	3/8" - 16 x 1" UNC HEX SCREW
4	42	CURTAIN CLOTH
5	1	FULL MITTER BASKET FRAME
6	24	PLASTIC HEX NUT 3/4-10
7	4	UHMW - BASKET SUPPORT DISK
8	1	UHMW BUSHING 3" O.D. X 1" I.D.



DETAIL A



DETAIL B



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DRAWN BY

Jose

CHECKED BY

QTY

RELEASE DATE

3/16/2021

DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.

CUSTOMER: AVW EQUIPMENT CO.

PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO

DESCRIPTION: FULL MITTER BASKET ASSEMBLY

PART NUMBER: MC2D

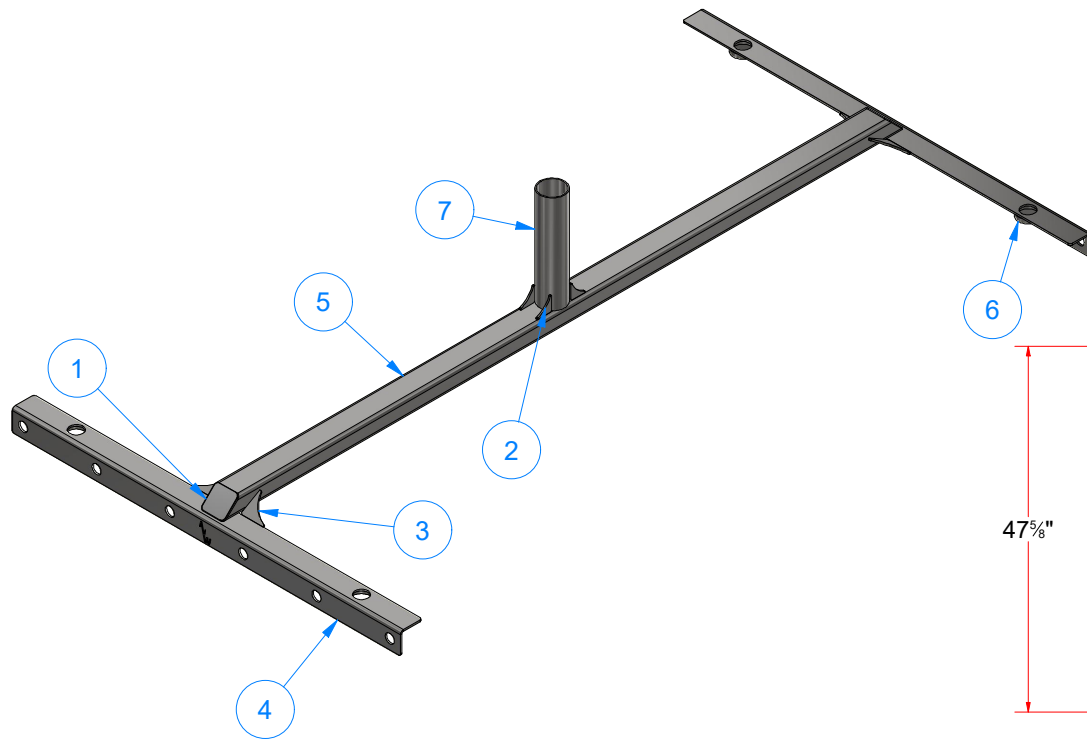
REV#

SIZE
A

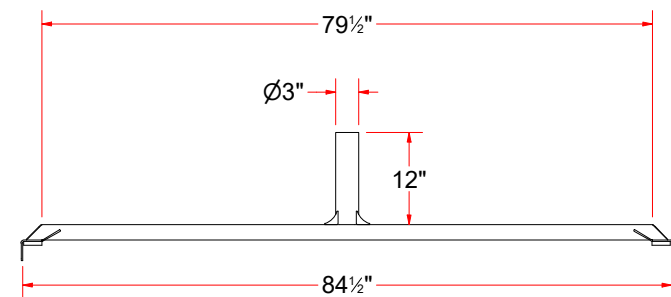
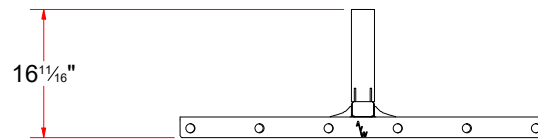
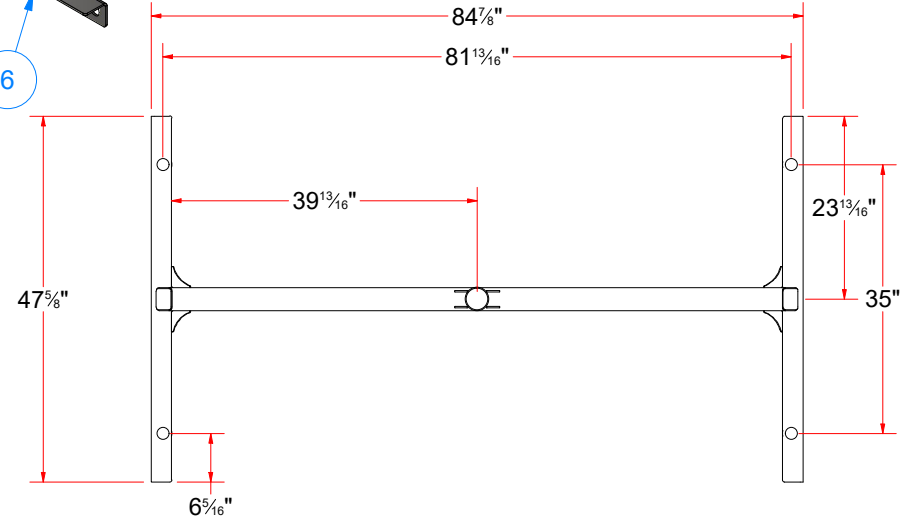
EST WEIGHT: 287 lbmass

SHEET 20 of 61

MC2DA - FULL MITTER BASKET FRAME



Parts List		
ITEM	QTY	DESCRIPTION
1	2	Cover Plate #12Ga x 2 3_4 x 2 3_4
2	4	Gusset #3/16" x 1 3/4" x 1 3/4"
3	4	Gusset #3/16" x 2-3_4x2-3_4
4	2	MITTER BASKET ROD ANGLE
5	1	Rect. Tube 2" x 3" x 3/16" Wall x 83 1/2" LG.
6	4	Ring #1/8" x 2 3/8" OD. x 1/2" LG.
7	1	Round Tubing 3" OD X .12" WALL X 12" LG



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DRAWN BY

Jose

CUSTOMER: AVW EQUIPMENT CO.

CHECKED BY

PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO

QTY

DESCRIPTION: FULL MITTER BASKET FRAME

RELEASE DATE

3/16/2021

PART NUMBER: MC2DA

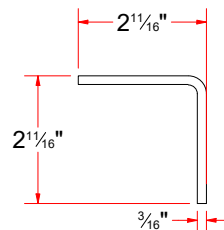
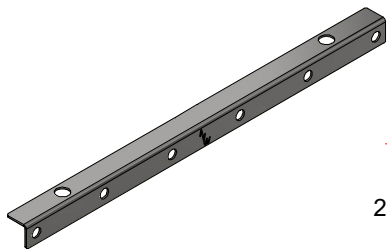
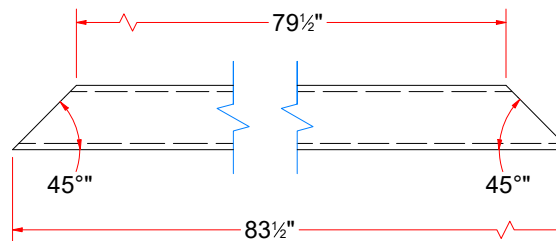
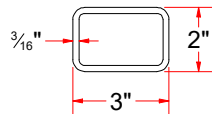
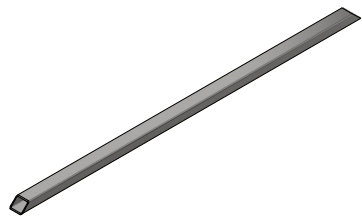
REV#

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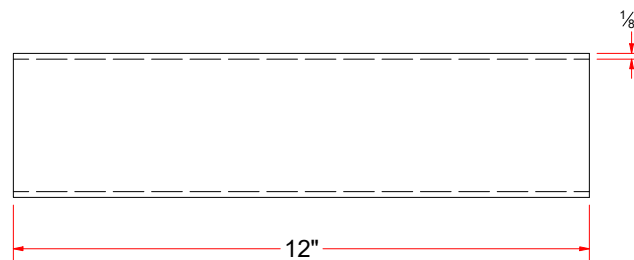
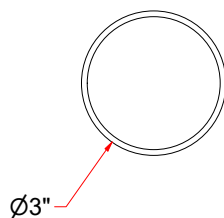
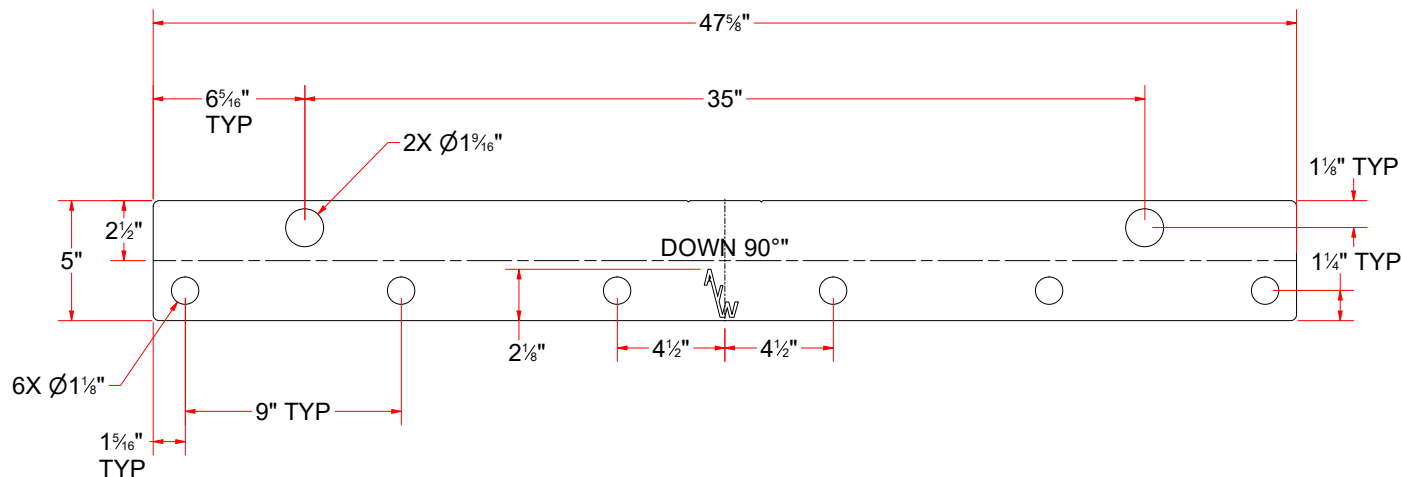
SIZE A

EST WEIGHT: 69 lbmass

SHEET 21 of 61



FORMED



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DRAWN BY

Jose

CUSTOMER: AVW EQUIPMENT CO.

CHECKED BY

PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO

QTY

DESCRIPTION: Rect. Tube 2" x 3" x 3/16" Wall x 83 1/2" LG.

RELEASE DATE

3/16/2021

PART NUMBER: MMB002

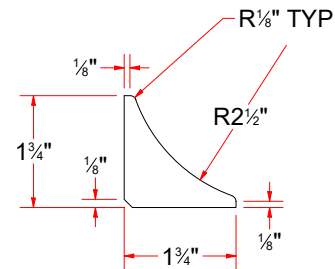
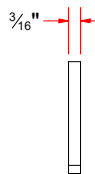
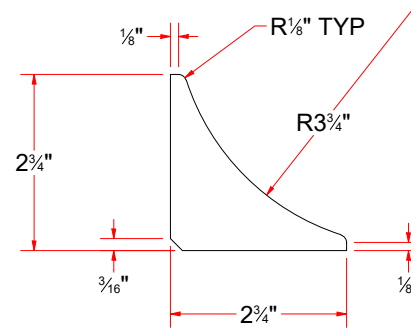
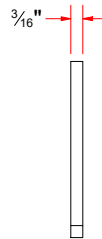
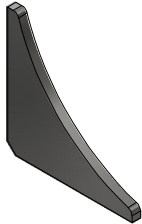
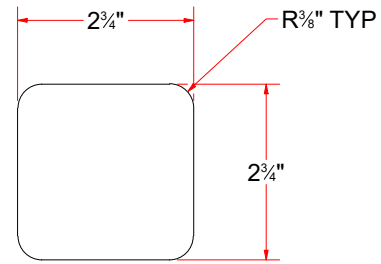
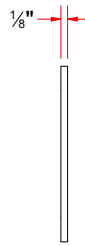
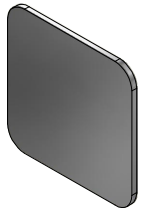
REV#

DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.

SIZE
A

EST WEIGHT:

SHEET 22 of 61



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DRAWN BY

Jose

CUSTOMER: AVW EQUIPMENT CO.

CHECKED BY

PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO

QTY

DESCRIPTION: Cover Plate #12Ga x 2 3_4 x 2 3_4

RELEASE DATE

3/16/2021

PART NUMBER: SS Plate 12 Ga. x 2-3_4 x 2-3_4

REV#

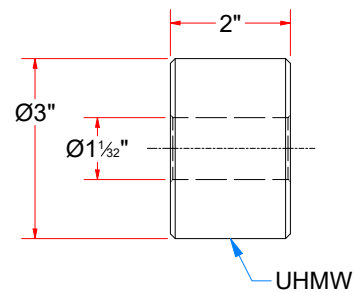
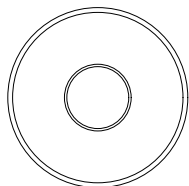
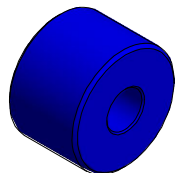
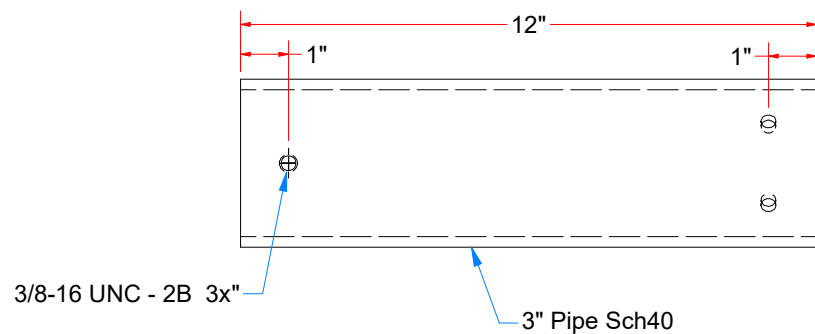
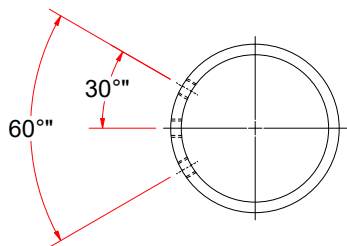
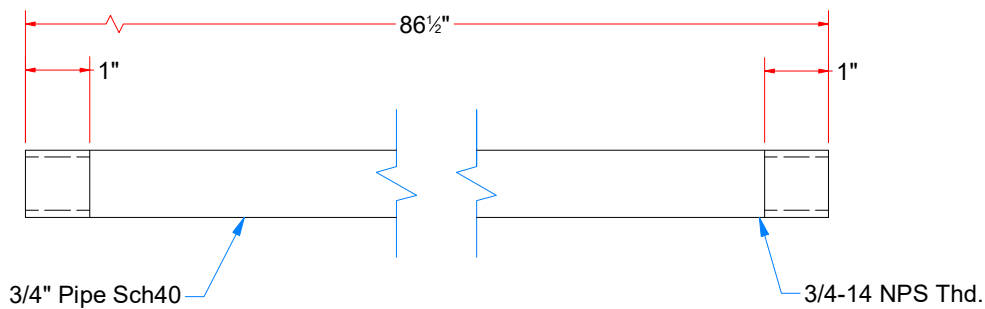
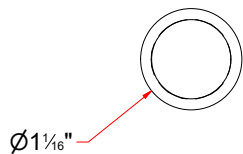
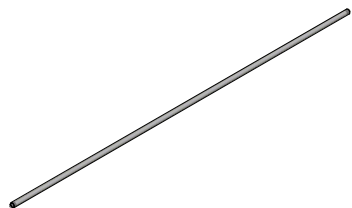
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.

SIZE
A

EST WEIGHT:

SHEET 23 of 61

PATH:L:\Libraries\AVW Components\Plates\SS Plate 12 Ga. x 2-3_4 x 2-3_4.ipt



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DRAWN BY

Jose

CUSTOMER: AVW EQUIPMENT CO.

CHECKED BY

PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO

QTY

DESCRIPTION: 3" Pipe #Sch40 x 12" LG.

RELEASE DATE

3/16/2021

PART NUMBER: MC2DAD

REV#

DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.

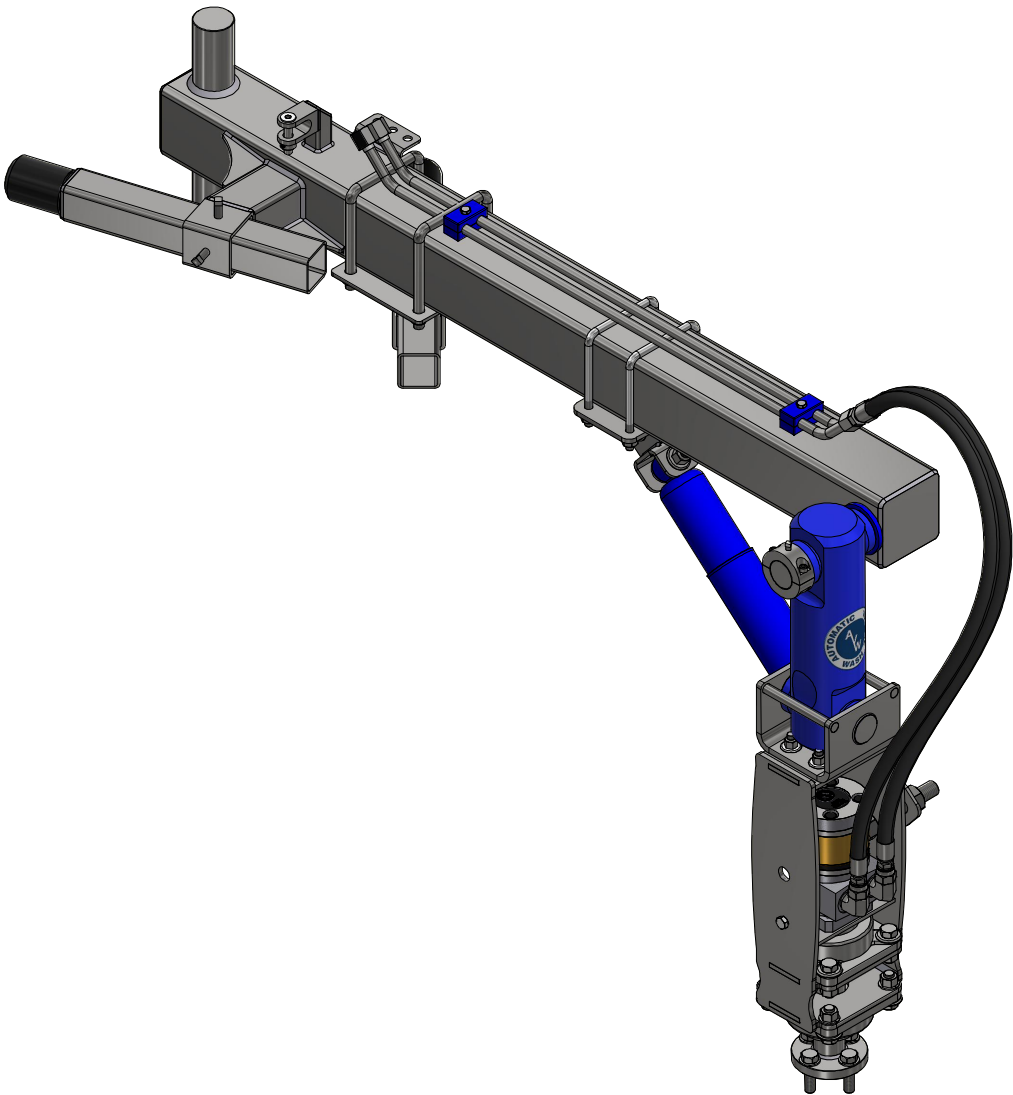
SIZE
A

EST WEIGHT:

SHEET 24 of 61

PATH:L:\Libraries\Productivity\Mitter Baskets\Standard Mitter baskets\MC2D - Full Mitter Basket\Parts\MC2DA - Full Mitter Basket Frame\Parts\MC2DAD.ipt

WA1D - WRAP ARM ASSEMBLY 48" [H DRIVER]

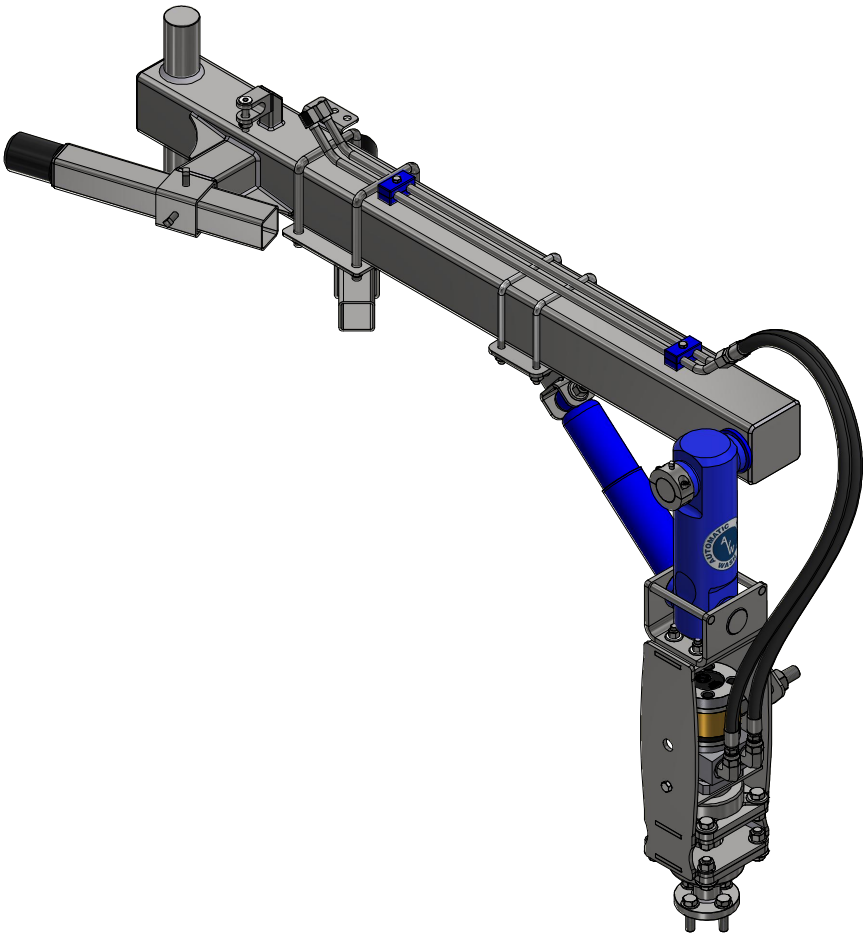
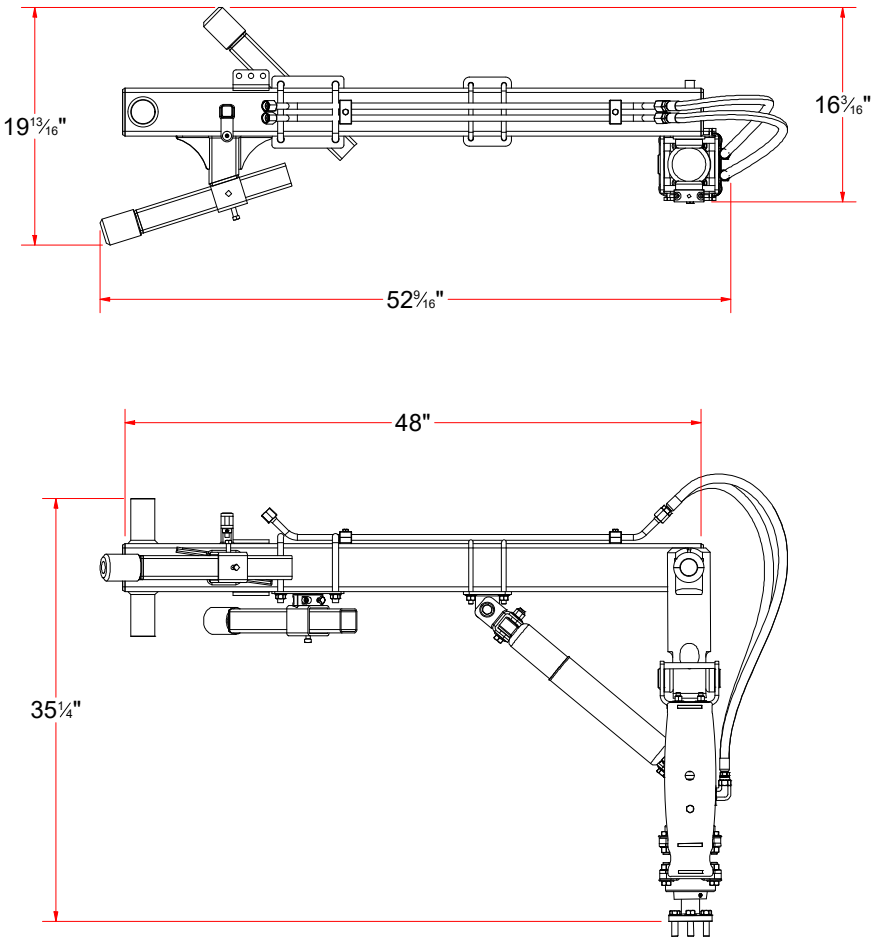


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CHECKED BY		PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO		
QTY		DESCRIPTION: WRAP ARM ASSEMBLY 48" [H DRIVER]		
RELEASE DATE	3/16/2021	PART NUMBER: WA1D		REV#
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 172 lbmass	SHEET 25 of 61

WA1D - WRAP ARM ASSEMBLY 48" [H DRIVER]

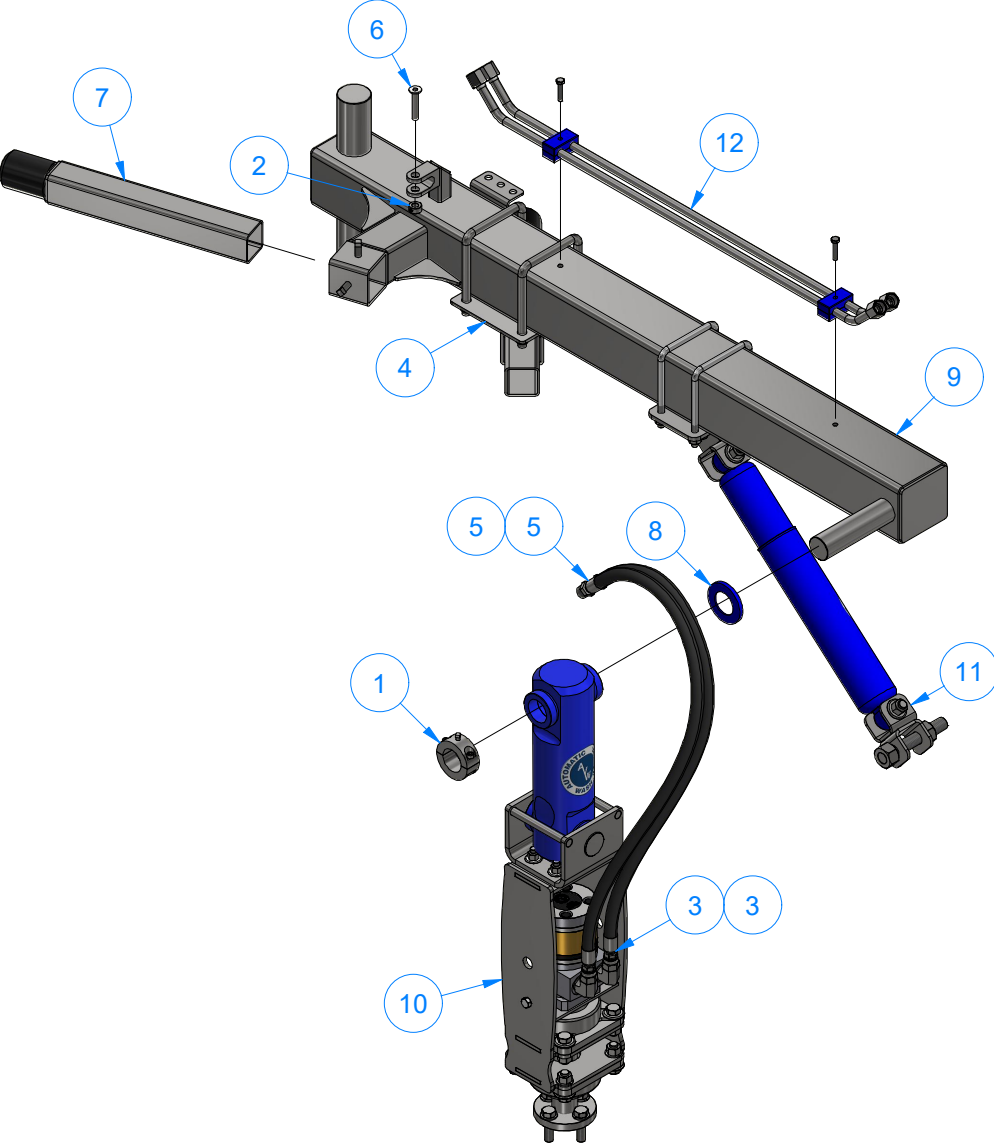


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DRAWN BY	Jose	CUSTOMER: AVW EQUIPMENT CO.		
CHECKED BY		PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO		
QTY		DESCRIPTION: WRAP ARM ASSEMBLY 48" [H DRIVER]		
RELEASE DATE	3/16/2021	PART NUMBER: WA1D	REV#	
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 172 lbmass	SHEET 26 of 61

WA1D - WRAP ARM ASSEMBLY 48" [H DRIVER]



Parts List		
ITEM	QTY	DESCRIPTION
1	1	1 1/2" Split Collar
2	1	3/8" SET SCREW COLLAR
3	2	37° SWIVEL CRIMP FITTING (FEMALE)
4	1	ADJUSTABLE LOWER RUBBER STOP ARM
5	2	Crimp (Male): 1/2" MJIC, 37deg x 3/8" Male Hose Crimp Fitting
6	1	Pin 3/8" x 2" LG (no hole)
7	1	RUBBER STOP ARM ASSEMBLY
8	1	UHMW Spacer Ring
9	1	WRAP ARM WELDMENT 48" [H DRIVER]
10	1	WRAP AROUND SHAFT ASSEMBLY
11	1	WRAP STABILIZER KIT
12	1	WRAP STRAIGHT ARM - HYDRAULIC LINES (34 LG)

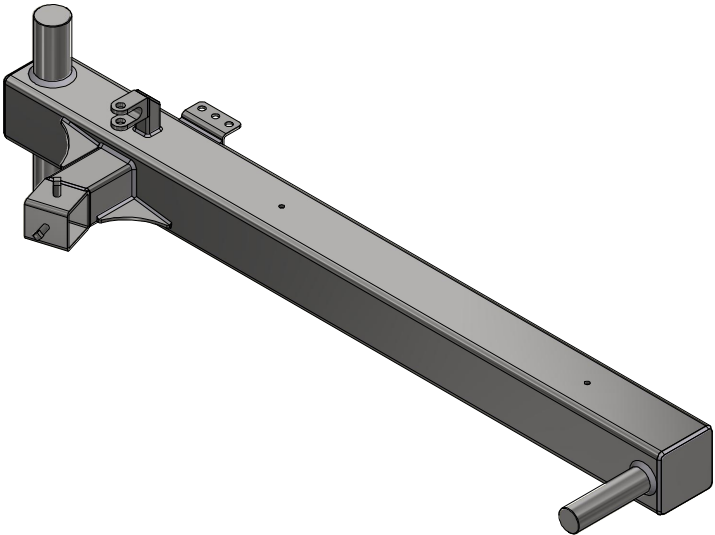
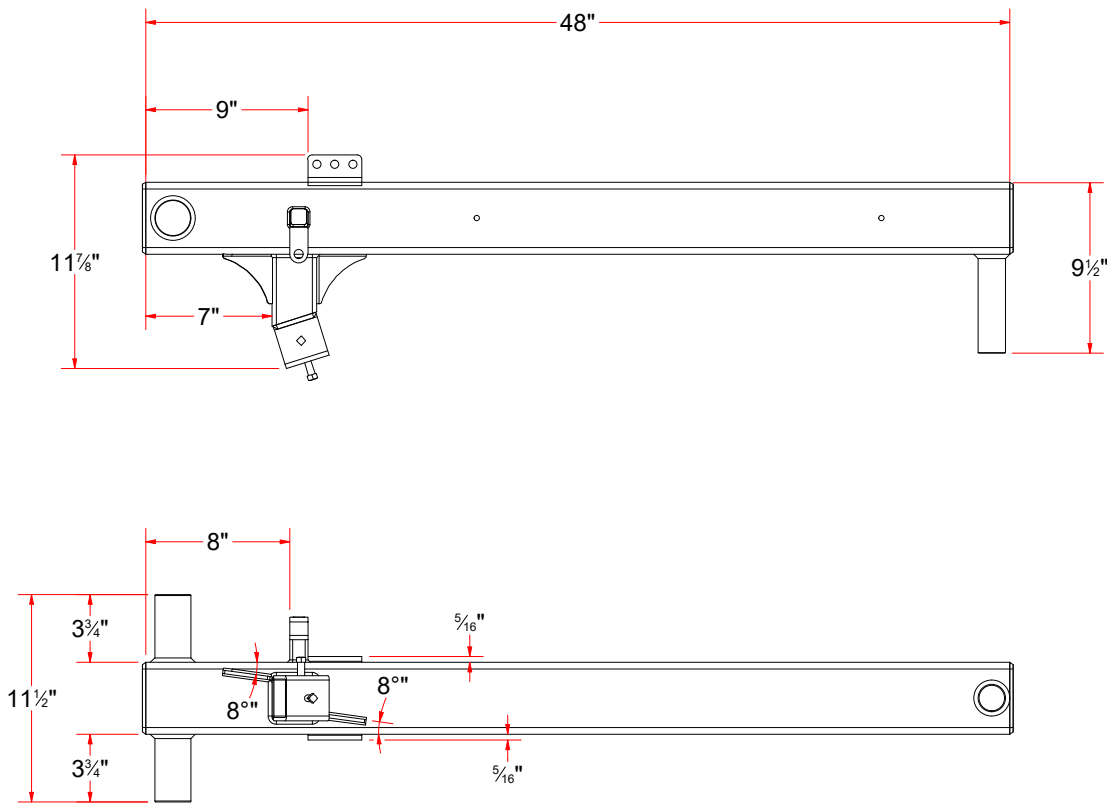


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DRAWN BY	Jose	CUSTOMER: AVW EQUIPMENT CO.	
CHECKED BY		PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO	
QTY		DESCRIPTION: WRAP ARM ASSEMBLY 48" [H DRIVER]	
RELEASE DATE	3/16/2021	PART NUMBER: WA1D	REV#
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 172 lbmass
			SHEET 27 of 61

WA1DA - WRAP ARM WELDMENT 48" [H DRIVER]

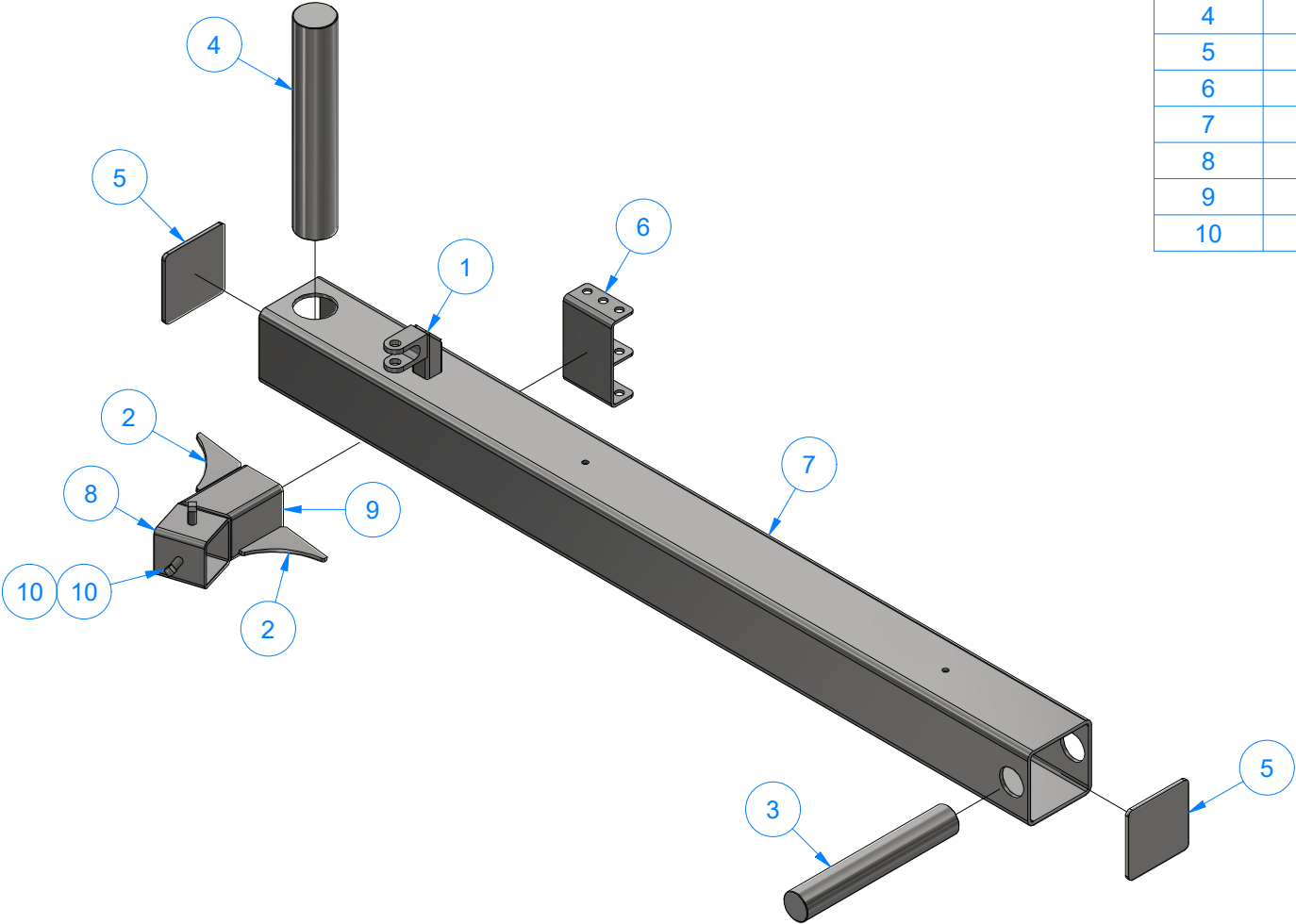


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DRAWN BY	Jose	CUSTOMER: AVW EQUIPMENT CO.	
CHECKED BY		PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO	
QTY		DESCRIPTION: WRAP ARM WELDMENT 48" [H DRIVER]	
RELEASE DATE	3/16/2021	PART NUMBER: WA1DA	REV#
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 111 lbmass
PATH: L:\Libraries\Productivity\Assembly Arms\Wrap Arms\Wrap Arm [Hydraulic]\WA1D - Wrap Arm Assembly 48 in [H Driver]\Parts\WA1DA - Wrap Arm Weldment 48 in [H Driver]\WA1DA.iam		SHEET 28 of 61	

WA1DA - WRAP ARM WELDMENT 48" [H DRIVER]



Parts List		
ITEM	QTY	DESCRIPTION
1	1	1/2" Clevis
2	2	Gusset #3/16" x 2-3_4x2-3_4
3	1	Round Shaft 1 1/2" O.D. x 9 1/2" LG.
4	1	Round Shaft 2" O.D. x 11 1/2" LG.
5	2	SHEET METAL [#3/16] 3 3/4" x 3 3/4" LG
6	1	SHOCK ABSORBER BRACKET
7	1	Sq. Tube 4" x 4" x 48" LG
8	1	Sq.Tubing [7 Ga.] 4" x 2 1/2" LG.
9	1	Sq.Tubing [7 Ga.] 4" x 4" LG.
10	2	Square Bolt - 3/8"-16 x 3/4" L

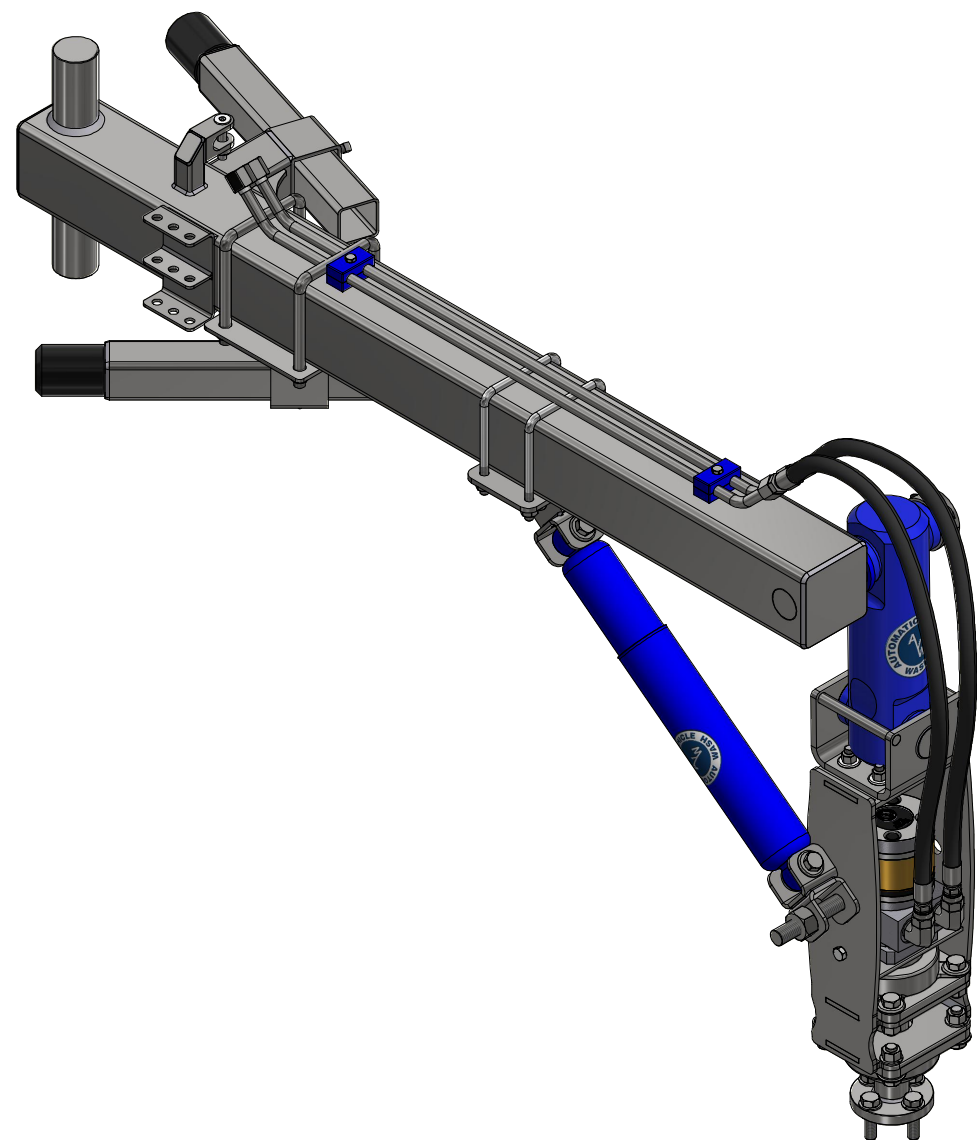


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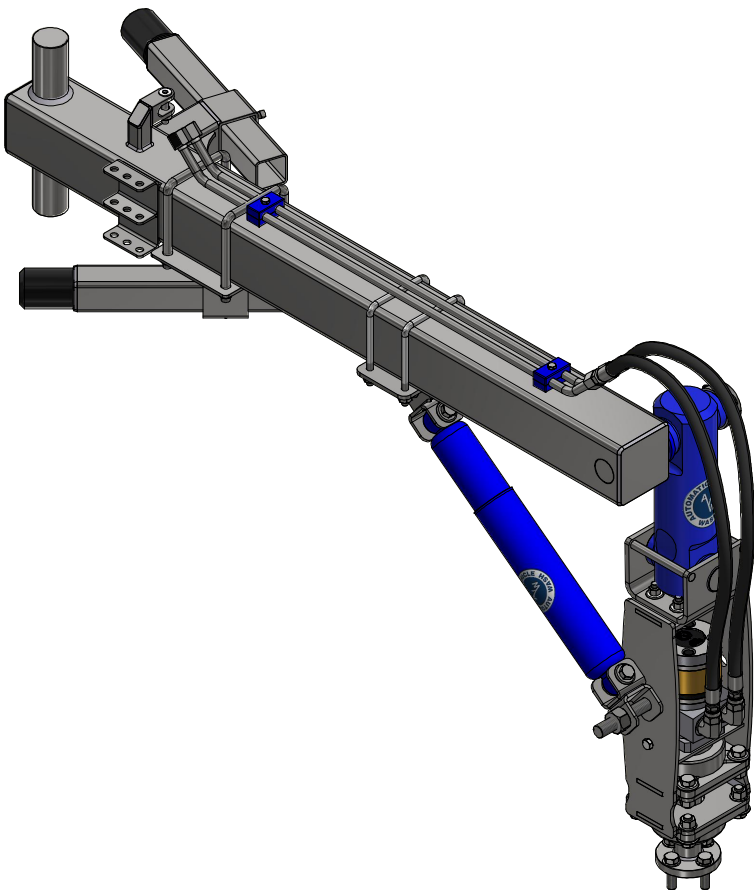
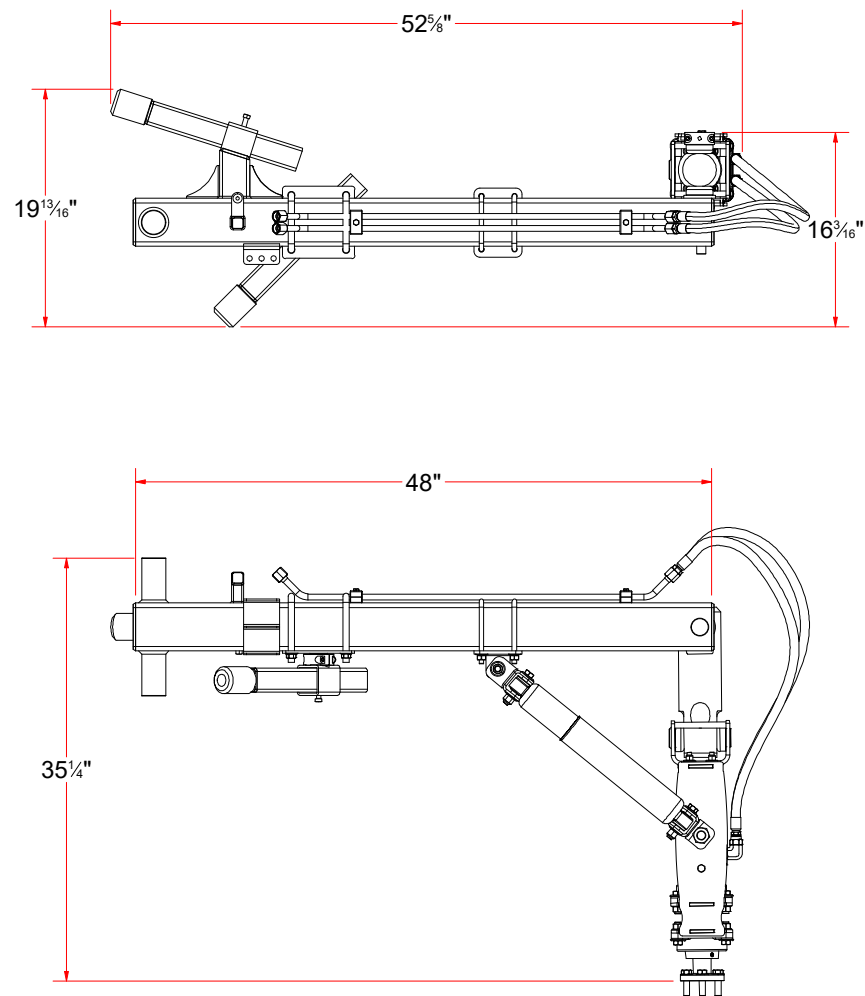
DRAWN BY	Jose	CUSTOMER: AVW EQUIPMENT CO.	
CHECKED BY		PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO	
QTY		DESCRIPTION: WRAP ARM WELDMENT 48" [H DRIVER]	
RELEASE DATE	3/16/2021	PART NUMBER: WA1DA	REV#
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 111 lbmass
			SHEET 29 of 61

AG1-WA1D - REVERSED WRAP ARM ASSEMBLY 48" [H DRIVER]



	DRAWN BY			CUSTOMER: AVW EQUIPMENT CO.	
	CHECKED BY			PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO	
	QTY			DESCRIPTION: REVERSED WRAP ARM ASSEMBLY 48" [H DRIVER]	
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	DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A		EST WEIGHT: 172 lbmass
	PATH:L:\Libraries\Productivity\Assembly Arms\Wrap Arms\Wrap Arm [Reversed -Hydraulic]\AG1-WA1D - Reversed Wrap Arm Assembly 48 in [H Driver]\AG1-WA1D.iam				SHEET 30 of 61

AG1-WA1D - REVERSED WRAP ARM ASSEMBLY 48" [H DRIVER]

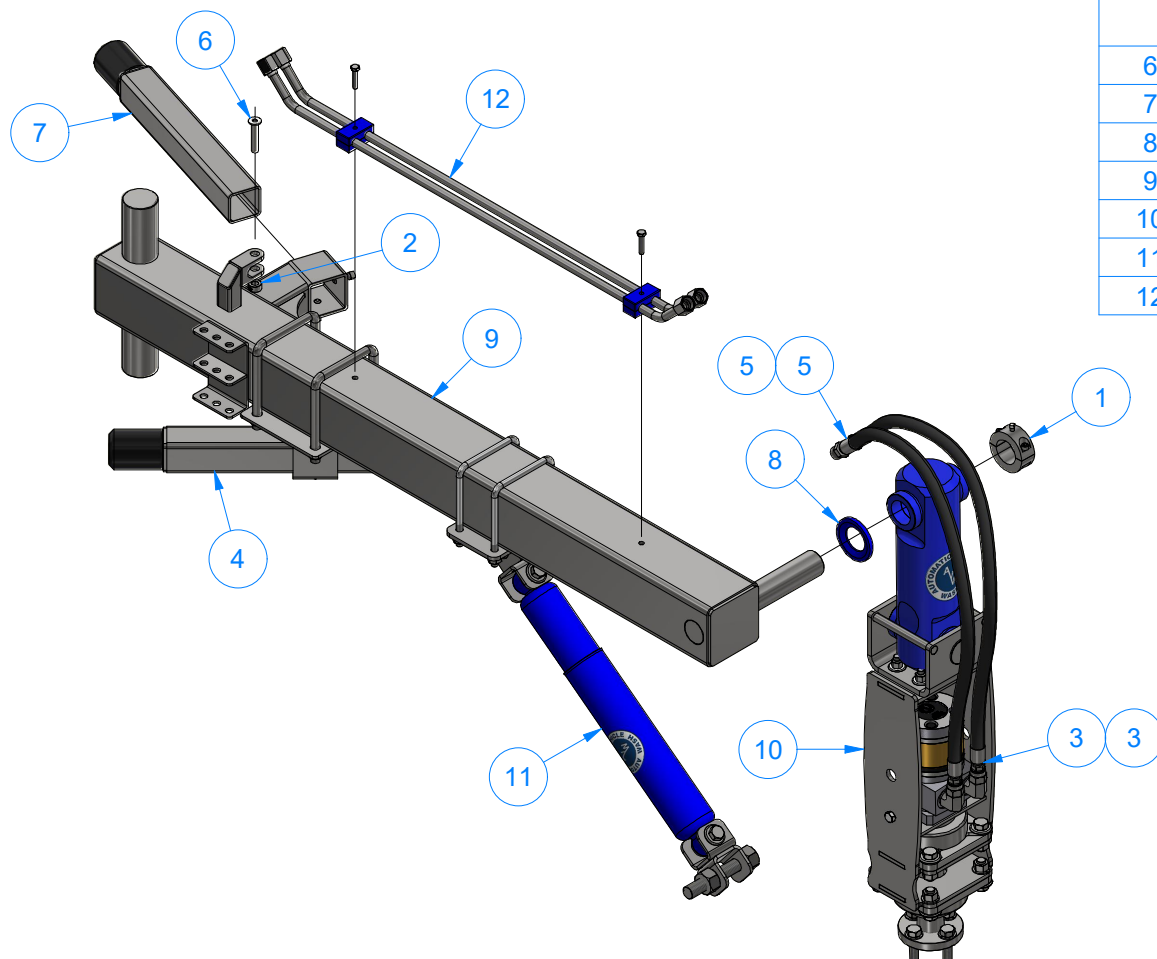


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DRAWN BY	Jose	CUSTOMER: AVW EQUIPMENT CO.		
CHECKED BY		PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO		
QTY		DESCRIPTION: REVERSED WRAP ARM ASSEMBLY 48" [H DRIVER]		
RELEASE DATE	3/16/2021	PART NUMBER: AG1-WA1D	REV#	
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 172 lbmass	SHEET 31 of 61

AG1-WA1D - REVERSED WRAP ARM ASSEMBLY 48" [H DRIVER]



Parts List		
ITEM	QTY	DESCRIPTION
1	1	1 1/2" Split Collar
2	1	3/8" SET SCREW COLLAR
3	2	37° SWIVEL CRIMP FITTING (FEMALE)
4	1	ADJUSTABLE LOWER RUBBER STOP ARM
5	2	Crimp (Male): 1/2" MJIC, 37deg x 3/8" Male Hose Crimp Fitting
6	1	Pin 3/8" x 2" LG (no hole)
7	1	RUBBER STOP ARM ASSEMBLY
8	1	UHMW Spacer Ring
9	1	WRAP ARM WELDMENT 48" [H DRIVER]
10	1	WRAP AROUND SHAFT ASSEMBLY
11	1	WRAP STABILIZER KIT
12	1	WRAP STRAIGHT ARM - HYDRAULIC LINES (34 LG)



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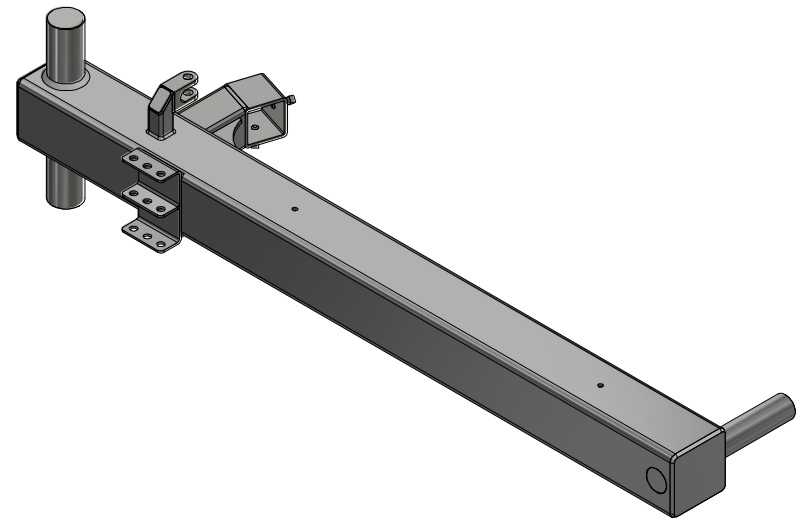
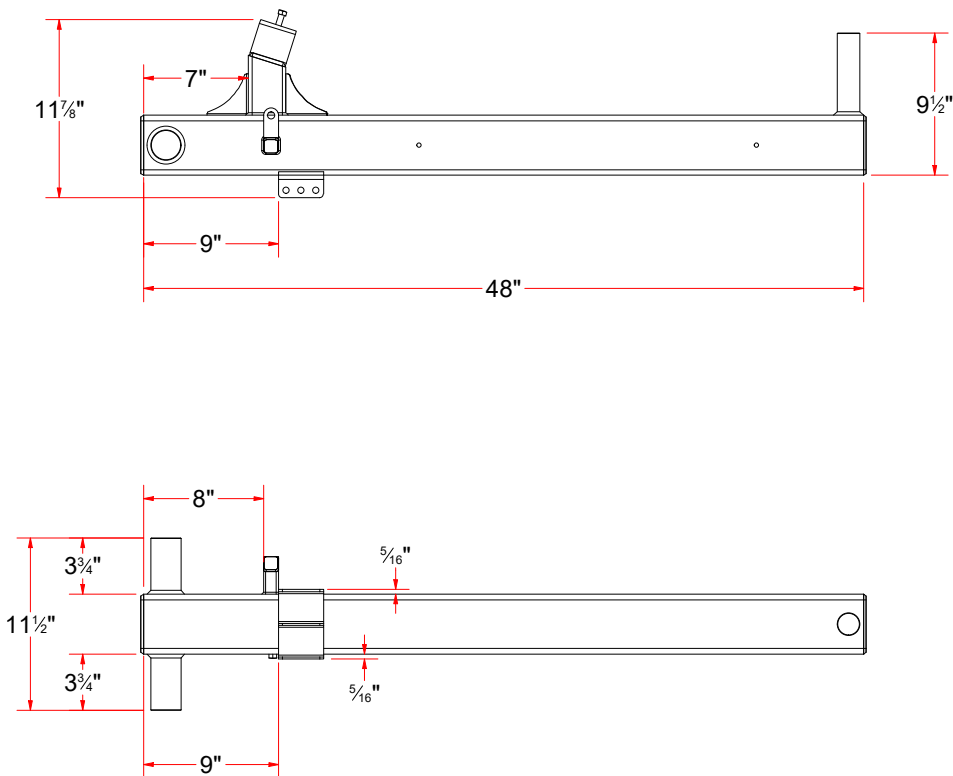
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CHECKED BY		PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO	
QTY		DESCRIPTION: REVERSED WRAP ARM ASSEMBLY 48" [H DRIVER]	
RELEASE DATE	3/16/2021	PART NUMBER: AG1-WA1D	REV#
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 172 lbmass
			SHEET 32 of 61

PATH:L:\Libraries\Productivity\Assembly Arms\Wrap Arms\Wrap Arm [Reversed -Hydraulic]AG1-WA1D - Reversed Wrap Arm Assembly 48 in [H Driver]AG1-WA1D.iam

AG1-WA1DA - WRAP ARM WELDMENT 48" [H DRIVER]

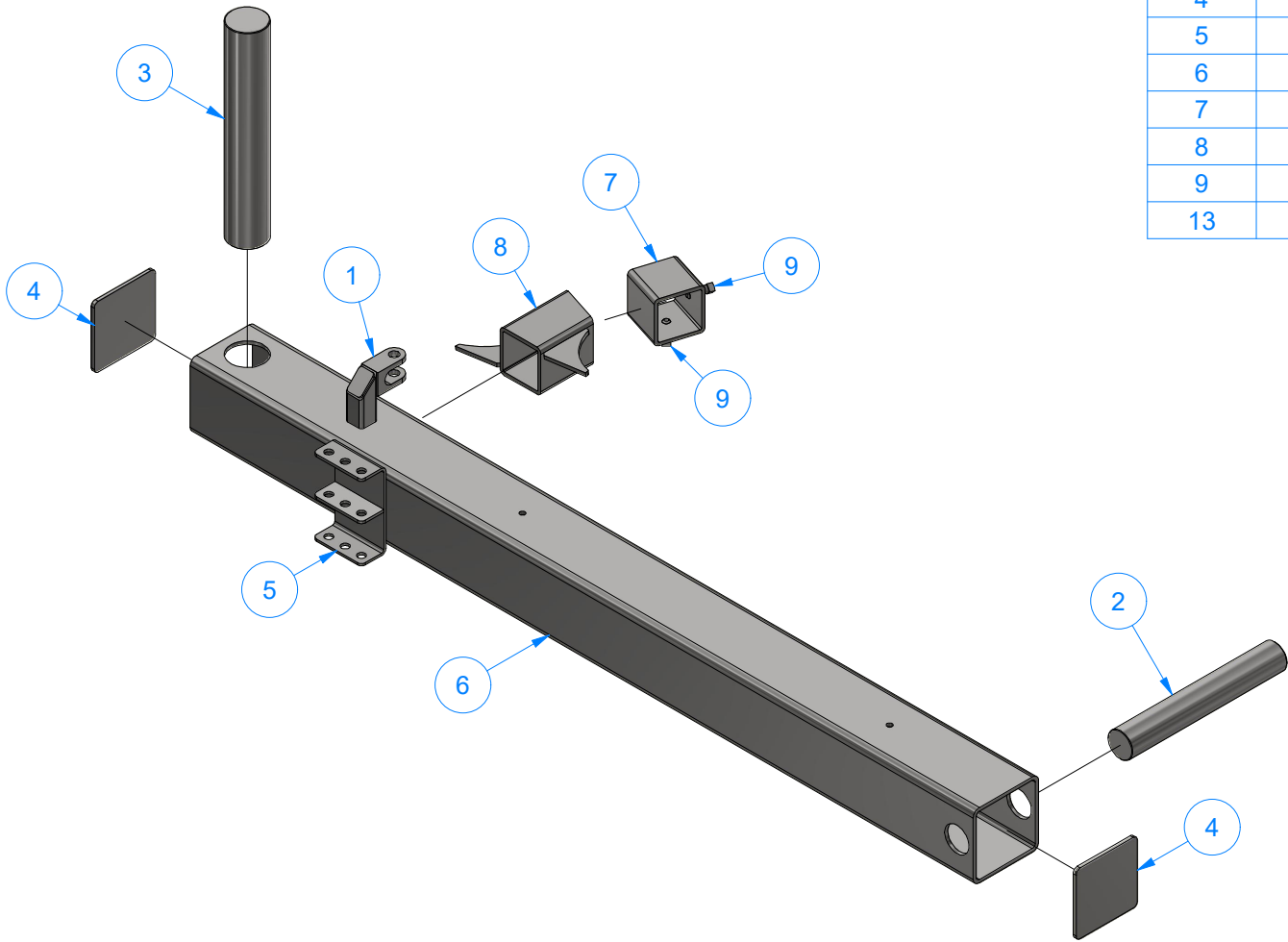


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DRAWN BY	Jose	CUSTOMER: AVW EQUIPMENT CO.	
CHECKED BY		PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO	
QTY		DESCRIPTION: WRAP ARM WELDMENT 48" [H DRIVER]	
RELEASE DATE	3/16/2021	PART NUMBER: AG1-WA1DA	REV#
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 111 lbmass
			SHEET 33 of 61

AG1-WA1DA - WRAP ARM WELDMENT 48" [H DRIVER]



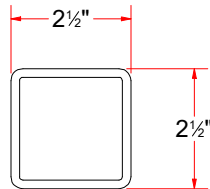
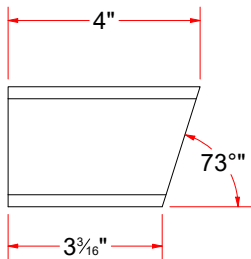
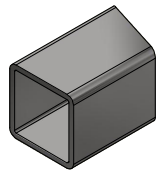
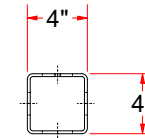
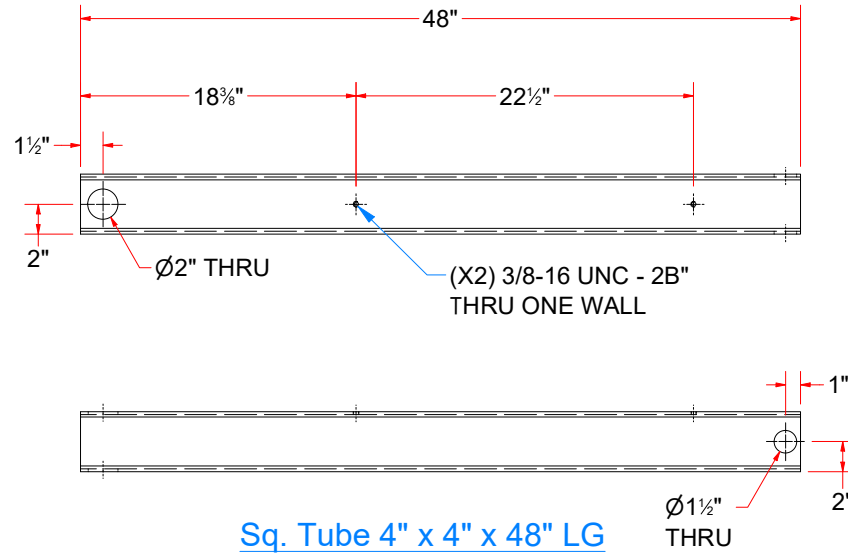
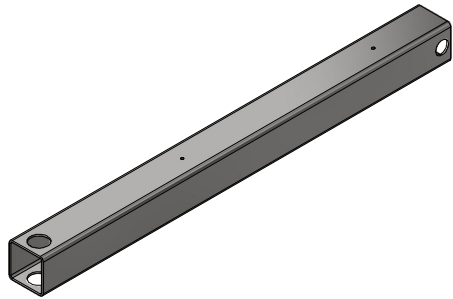
Parts List		
ITEM	QTY	DESCRIPTION
1	1	1/2" Clevis
2	1	Round Shaft 1 1/2" O.D. x 9 1/2" LG.
3	1	Round Shaft 2" O.D. x 11 1/2" LG.
4	2	SHEET METAL [#3/16] 3 3/4" x 3 3/4" LG
5	1	SHOCK ABSORBER BRACKET
6	1	Sq. Tube 4" x 4" x 48" LG
7	1	Sq.Tubing [7 Ga.] 4" x 2 1/2" LG.
8	1	Sq.Tubing [7 Ga.] 4" x 4" LG.
9	2	Square Bolt - 3/8"-16 x 3/4" L
13	2	Gusset #3/16" x 2-3_4x2-3_4



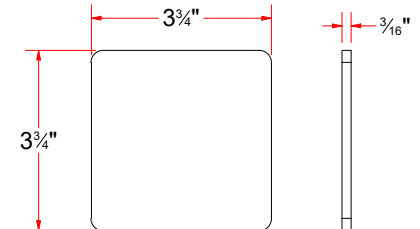
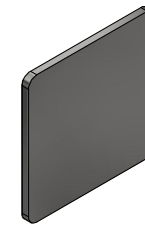
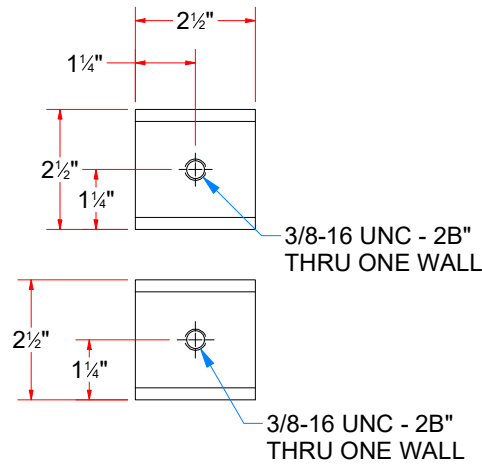
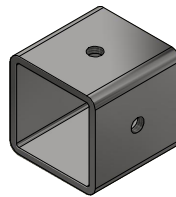
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DRAWN BY	Jose	CUSTOMER: AVW EQUIPMENT CO.	
CHECKED BY		PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO	
QTY		DESCRIPTION: WRAP ARM WELDMENT 48" [H DRIVER]	
RELEASE DATE	3/16/2021	PART NUMBER: AG1-WA1DA	REV#
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 111 lbmass
PATH: L:\Libraries\Productivity\Assembly Arms\Wrap Arms\Wrap Arm [Reversed -Hydraulic]\AG1-WA1D - Reversed Wrap Arm Assembly 48 in [H Driver]\Parts\AG1-WA1DA - Reversed Wrap Arm Weldment 48 in [H Driver]\AG1-WA1DA.iam		SHEET 34 of 61	



Sq. Tubing [7 Ga.] 4" x 4" LG.



SHEET METAL [#3/16] 3 3/4" x 3 3/4" LG



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DRAWN BY

Jose

CUSTOMER: AVW EQUIPMENT CO.

CHECKED BY

PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO

QTY

DESCRIPTION: Sq. Tube 4" x 4" x 48" LG

RELEASE DATE

3/16/2021

PART NUMBER: AG1-WA1DAA

REV#

DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.

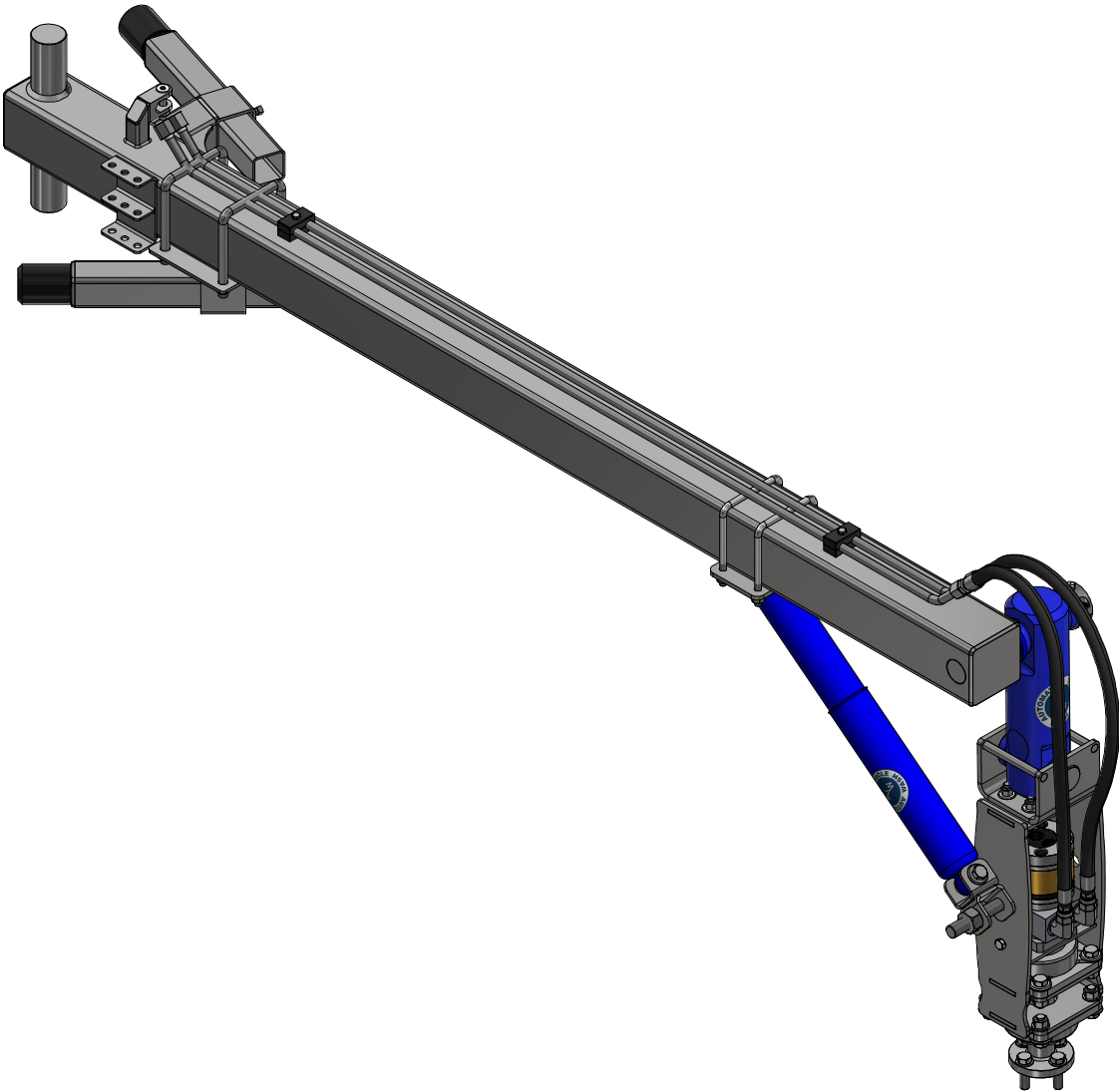
SIZE A

EST WEIGHT:

SHEET 35 of 61

PATH: L:\Libraries\Productivity\Assembly Arms\Wrap Arms\Wrap Arm [Reversed -Hydraulic]\AG1-WA1D - Reversed Wrap Arm Assembly 48 in [H Driver]\Parts\AG1-WA1DAA - Reversed Wrap Arm Weldment 48 in [H Driver]\Parts\AG1-WA1DAA.ipt

WA1E - WRAP ARM ASSEMBLY 76" [H PASSENGER]

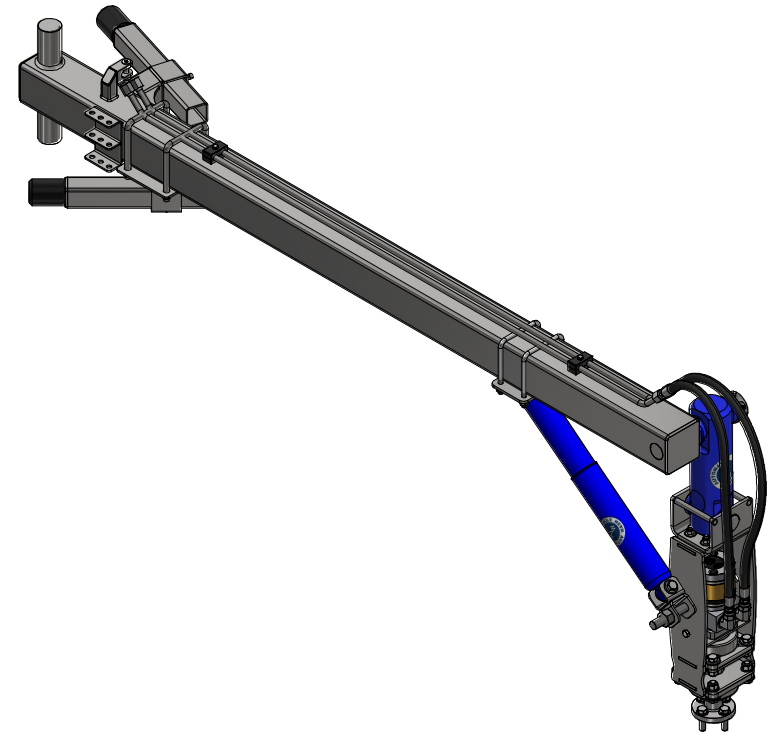
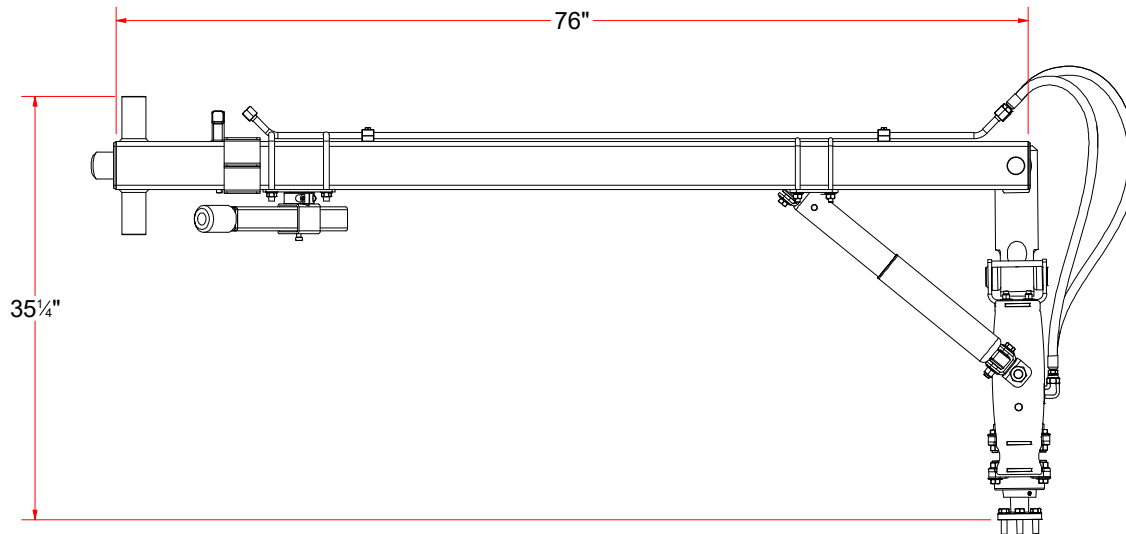
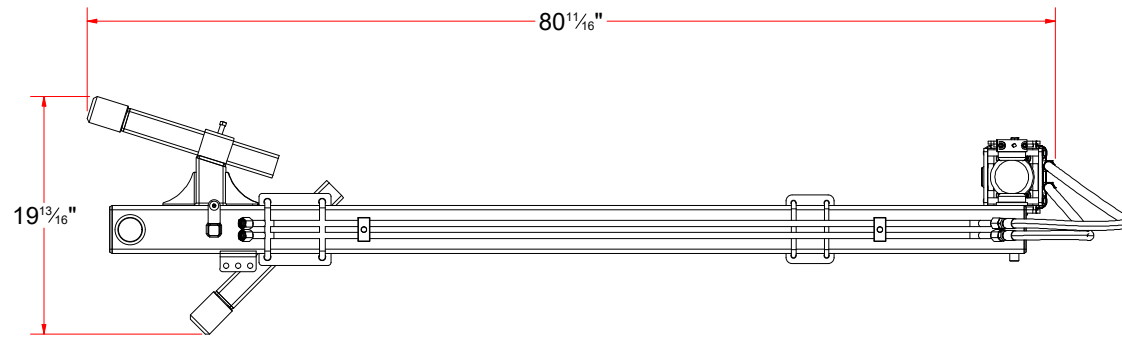


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DRAWN BY	Jose	CUSTOMER: AVW EQUIPMENT CO.		
CHECKED BY		PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO		
QTY		DESCRIPTION: WRAP ARM ASSEMBLY 76" [H PASSENGER]		
RELEASE DATE	3/16/2021	PART NUMBER: WA1E	REV#	
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 195 lbmass	SHEET 36 of 61

WA1E - WRAP ARM ASSEMBLY 76" [H PASSENGER]



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CUSTOMER: AVW EQUIPMENT CO.

CHECKED BY

PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO

QTY

DESCRIPTION: WRAP ARM ASSEMBLY 76" [H PASSENGER]

RELEASE DATE

3/16/2021

PART NUMBER: WA1E

REV#

DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.

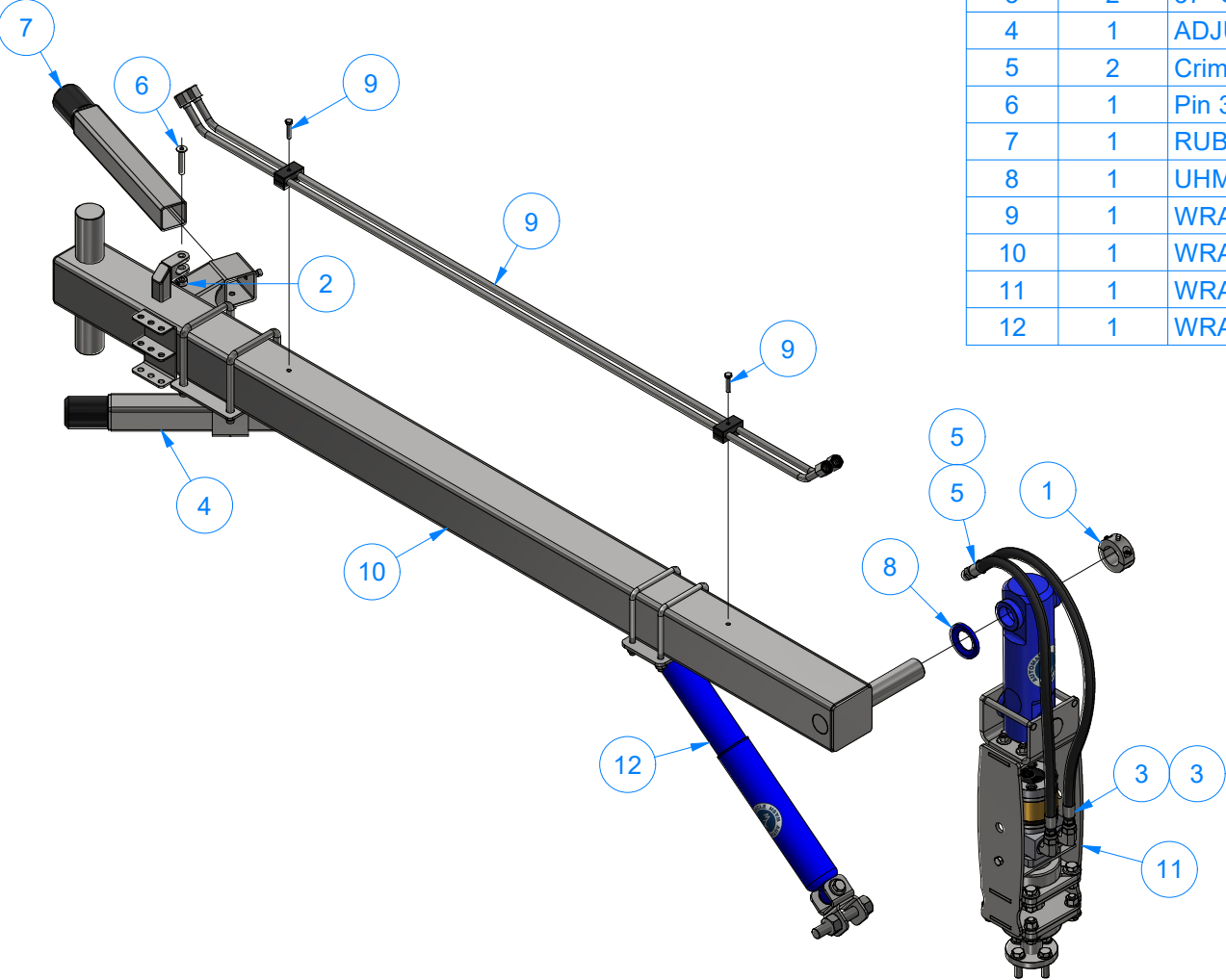
SIZE
A

EST WEIGHT: 195 lbmass

SHEET 37 of 61

PATH:L:\Libraries\Productivity\Assembly Arms\Wrap Arms\Wrap Arm [Hydraulic]\WA1E - Wrap Arm Assembly 76 in [H Passenger]\WA1E.iam

WA1E - WRAP ARM ASSEMBLY 76" [H PASSENGER]



Parts List		
ITEM	QTY	DESCRIPTION
1	1	1 1/2" Split Collar
2	1	3/8" SET SCREW COLLAR
3	2	37° SWIVEL CRIMP FITTING (FEMALE)
4	1	ADJUSTABLE LOWER RUBBER STOP ARM
5	2	Crimp (Male): 1/2" MJIC, 37deg x 3/8" Male Hose Crimp Fitting
6	1	Pin 3/8" x 2" LG (no hole)
7	1	RUBBER STOP ARM ASSEMBLY
8	1	UHMW Spacer Ring
9	1	WRAP ARM - 76" LG. HYDRAULIC LINE ASSEMBLY
10	1	WRAP ARM WELDMENT 76" [H PASSENGER]
11	1	WRAP AROUND SHAFT ASSEMBLY
12	1	WRAP STABILIZER KIT

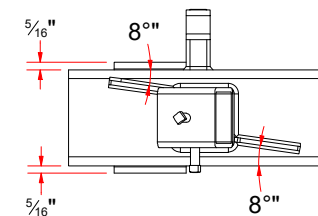
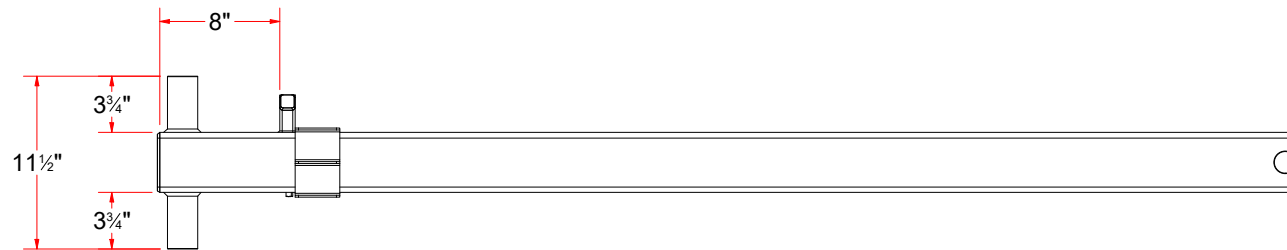
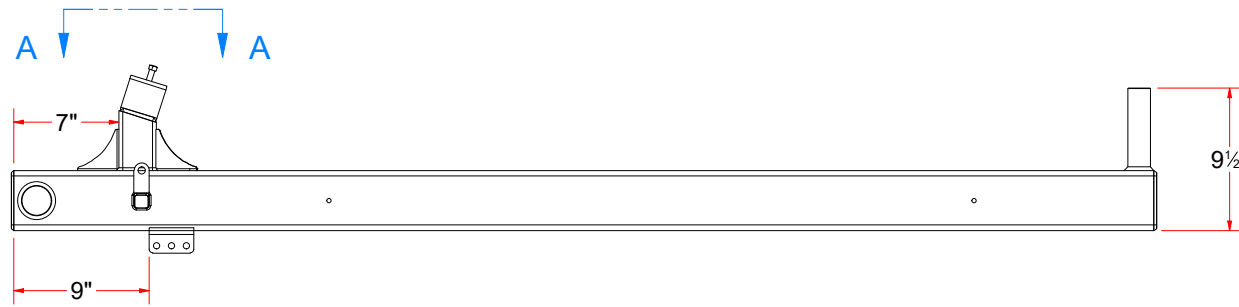


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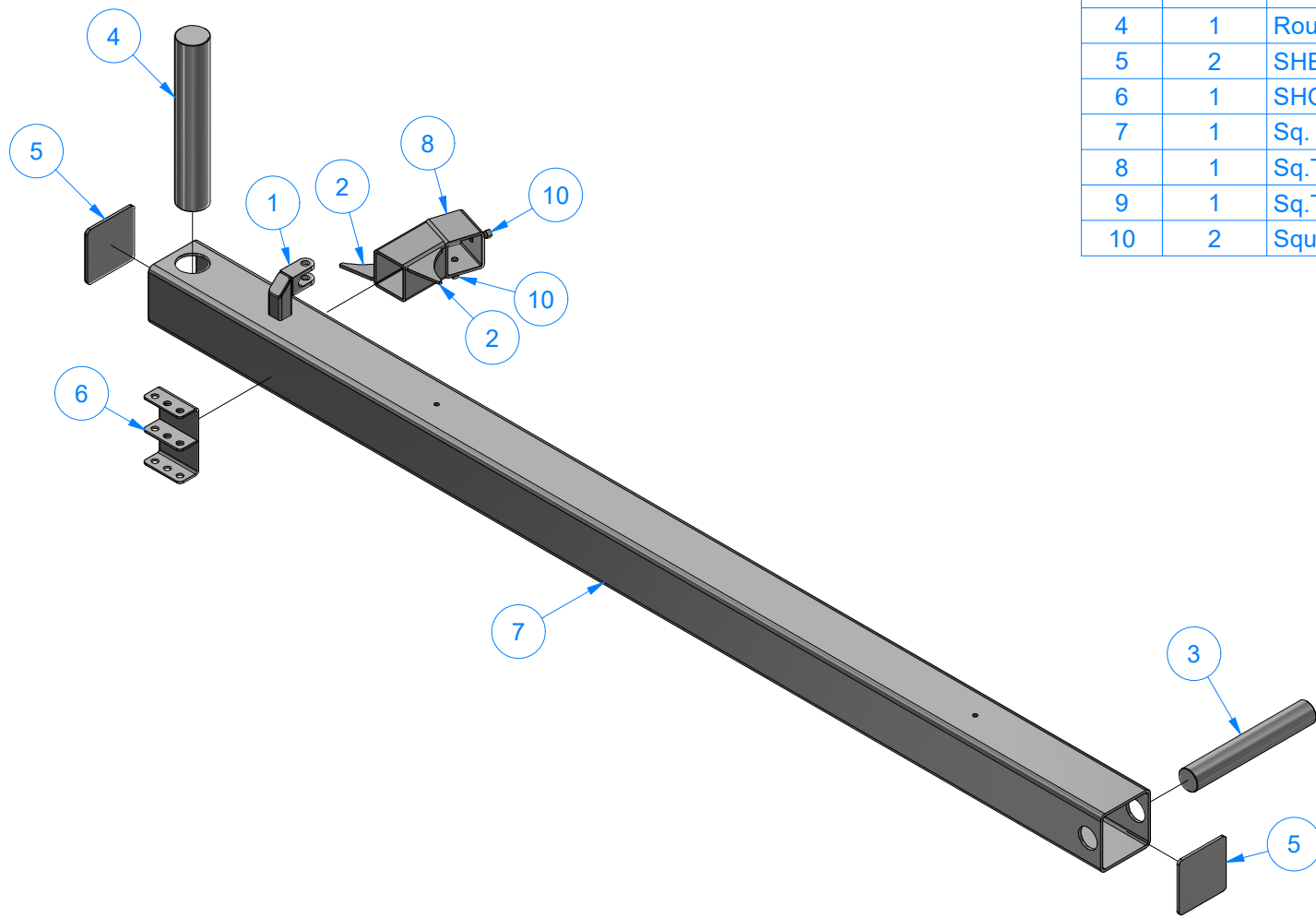
DRAWN BY	Jose	CUSTOMER: AVW EQUIPMENT CO.	
CHECKED BY		PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO	
QTY		DESCRIPTION: WRAP ARM ASSEMBLY 76" [H PASSENGER]	
RELEASE DATE	3/16/2021	PART NUMBER: WA1E	REV#
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 195 lbmass
			SHEET 38 of 61

Technical drawing of a 10' x 4' x 1/2" aluminum extrusion. The main view shows the extrusion with various mounting brackets and a pin at one end. A detail view shows the cross-section with a height dimension of 9 1/2 inches.



PATH:L:\Libraries\Productivity\Assembly Arms\Wrap Arms\Wrap Arm (Hydraulic)\WA1E - Wrap Arm Assembly 76 in (H Passenger)\Parts\WA1EA - Wrap Arm Weldment (Passenger Side 76)\WA1EA.iam

WA1EA - WRAP ARM WELDMENT 76" [H PASSENGER]



Parts List		
ITEM	QTY	DESCRIPTION
1	1	1/2" Clevis
2	2	Gusset #3/16" x 2-3_4x2-3_4
3	1	Round Shaft 1 1/2" O.D. x 9 1/2" LG.
4	1	Round Shaft 2" O.D. x 11 1/2" LG.
5	2	SHEET METAL [#3/16] 3 3/4" x 3 3/4" LG
6	1	SHOCK ABSORBER BRACKET
7	1	Sq. Tube 4" x 4" x 76" LG
8	1	Sq.Tubing [7 Ga.] 4" x 2 1/2" LG.
9	1	Sq.Tubing [7 Ga.] 4" x 4" LG.
10	2	Square Bolt - 3/8"-16 x 3/4" L



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DRAWN BY	Jose	CUSTOMER: AVW EQUIPMENT CO.	
CHECKED BY		PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO	
QTY		DESCRIPTION: WRAP ARM WELDMENT 76" [H PASSENGER]	
RELEASE DATE	3/16/2021	PART NUMBER: WA1EA	REV#
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	SHEET 40 of 61
		EST WEIGHT: 133 lbmass	

A detailed 3D CAD model of a robotic arm assembly. The arm consists of a long, dark grey rectangular beam. At the base, there is a complex mounting structure with a blue hydraulic cylinder. The cylinder has a circular logo with the text "HYDRA-PAK" and "1000 PSI". Two black hoses are connected to the cylinder. The arm is supported by a series of brackets and bolts. At the far end of the beam, there is a smaller assembly with a vertical rod and a horizontal rod. The entire assembly is shown in a perspective view.



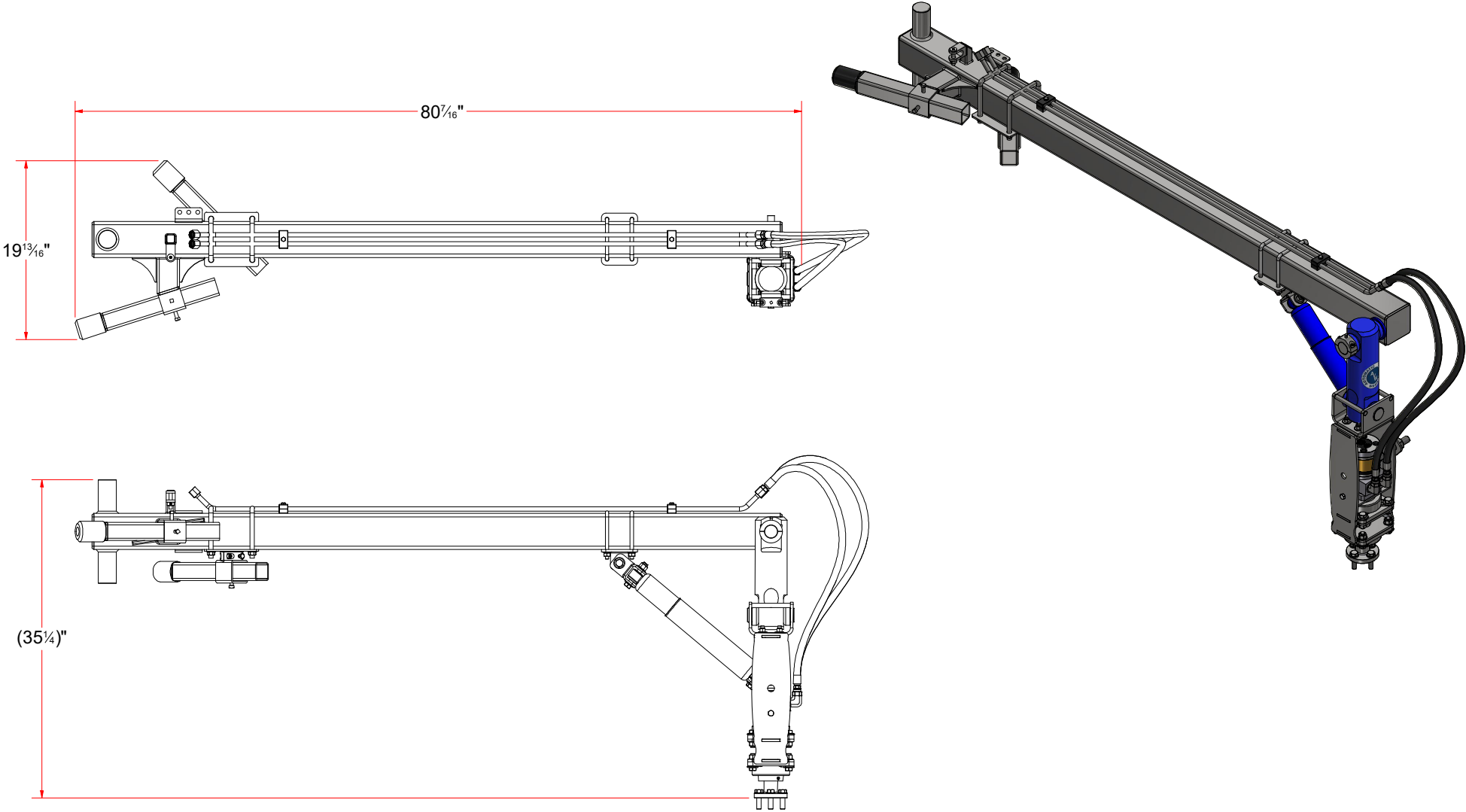
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SHEET 41 of 61

PATH:L:\Libraries\Productivity\Assembly Arms\Wrap Arms\Wrap Arm [Reversed -Hydraulic]\AG1-WA1E - Reversed Wrap Arm Assembly 76 in [H Passenger]\AG1-WA1E.iam

AG1-WA1E - REVERSED WRAP ARM ASSEMBLY 76" [H PASSENGER]

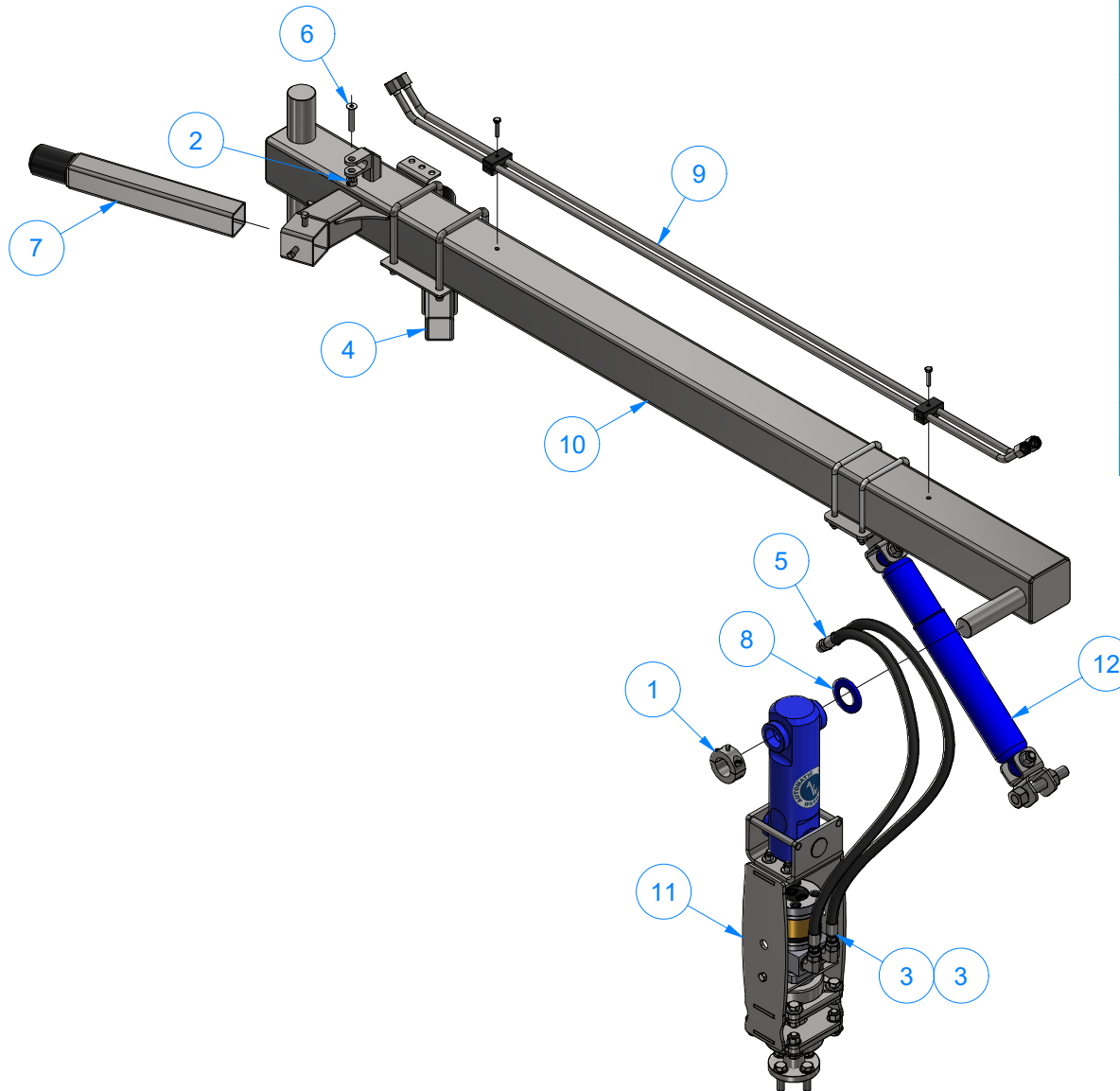


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DRAWN BY	Jose	CUSTOMER: AVW EQUIPMENT CO.		
CHECKED BY		PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO		
QTY		DESCRIPTION: REVERSED WRAP ARM ASSEMBLY 76" [H PASSENGER]		
RELEASE DATE	3/16/2021	PART NUMBER: AG1-WA1E		REV#
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 195 lbmass	SHEET 42 of 61

AG1-WA1E - REVERSED WRAP ARM ASSEMBLY 76" [H PASSENGER]



Parts List		
ITEM	QTY	DESCRIPTION
1	1	1 1/2" Split Collar
2	1	3/8" SET SCREW COLLAR
3	2	37° SWIVEL CRIMP FITTING (FEMALE)
4	1	ADJUSTABLE LOWER RUBBER STOP ARM
5	2	Crimp (Male): 1/2" MJIC, 37deg x 3/8" Male Hose Crimp Fitting
6	1	Pin 3/8" x 2" LG (no hole)
7	1	RUBBER STOP ARM ASSEMBLY
8	1	UHMW Spacer Ring
9	1	WRAP ARM - 76" LG. HYDRAULIC LINE ASSEMBLY
10	1	WRAP ARM WELDMENT 76" [H PASSENGER]
11	1	WRAP AROUND SHAFT ASSEMBLY
12	1	WRAP STABILIZER KIT



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DRAWN BY

Jose

CUSTOMER: AVW EQUIPMENT CO.

CHECKED BY

PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO

QTY

DESCRIPTION: REVERSED WRAP ARM ASSEMBLY 76" [H PASSENGER]

RELEASE DATE

3/16/2021

PART NUMBER: AG1-WA1E

REV#

DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.

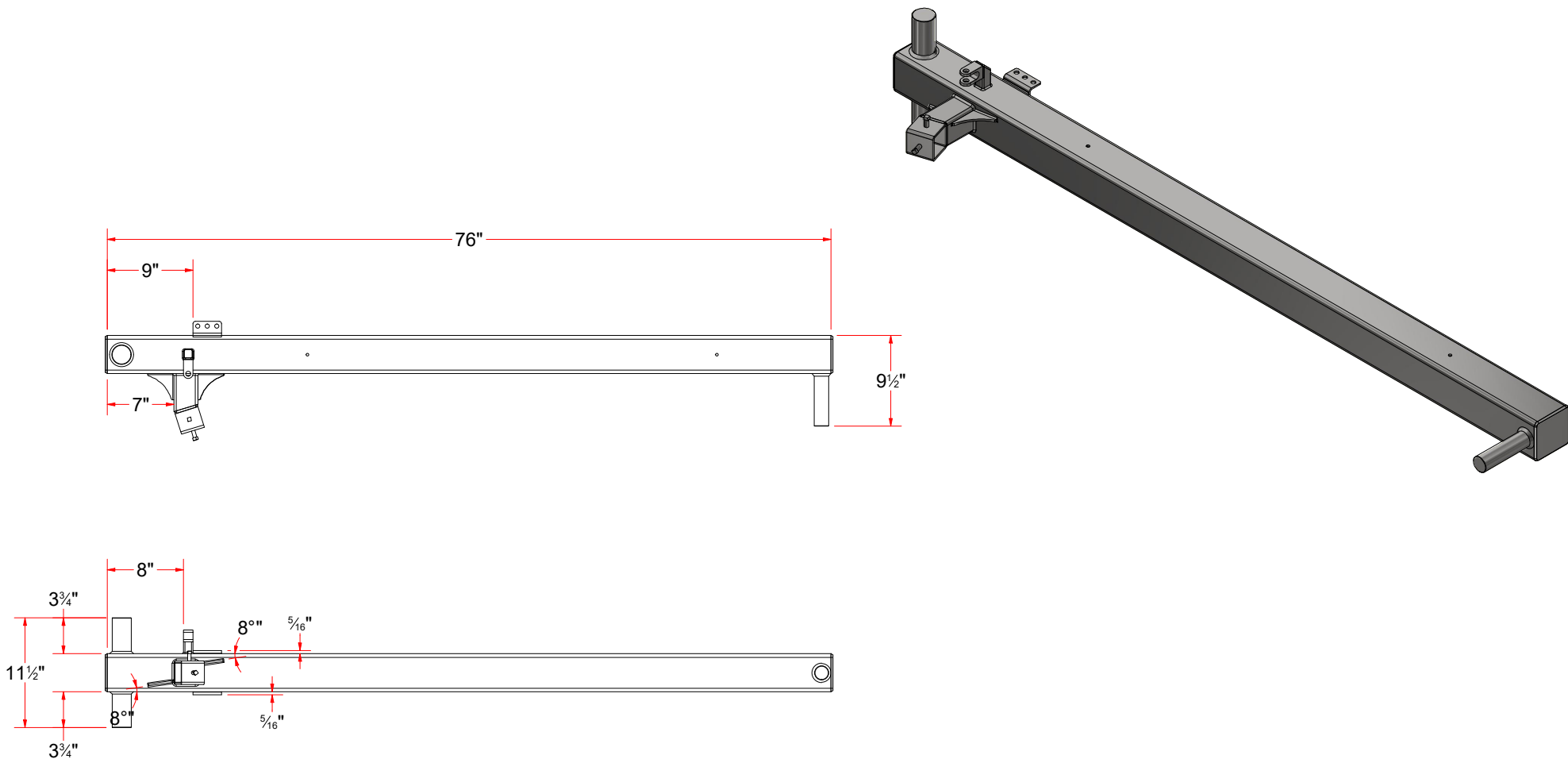
SIZE
A

EST WEIGHT: 195 lbmass

SHEET 43 of 61

PATH:L:\Libraries\Productivity\Assembly Arms\Wrap Arms\Wrap Arm [Reversed -Hydraulic]AG1-WA1E - Reversed Wrap Arm Assembly 76 in [H Passenger]AG1-WA1E.iam

AG1-WA1EA - WRAP ARM WELDMENT 76" [H PASSENGER]



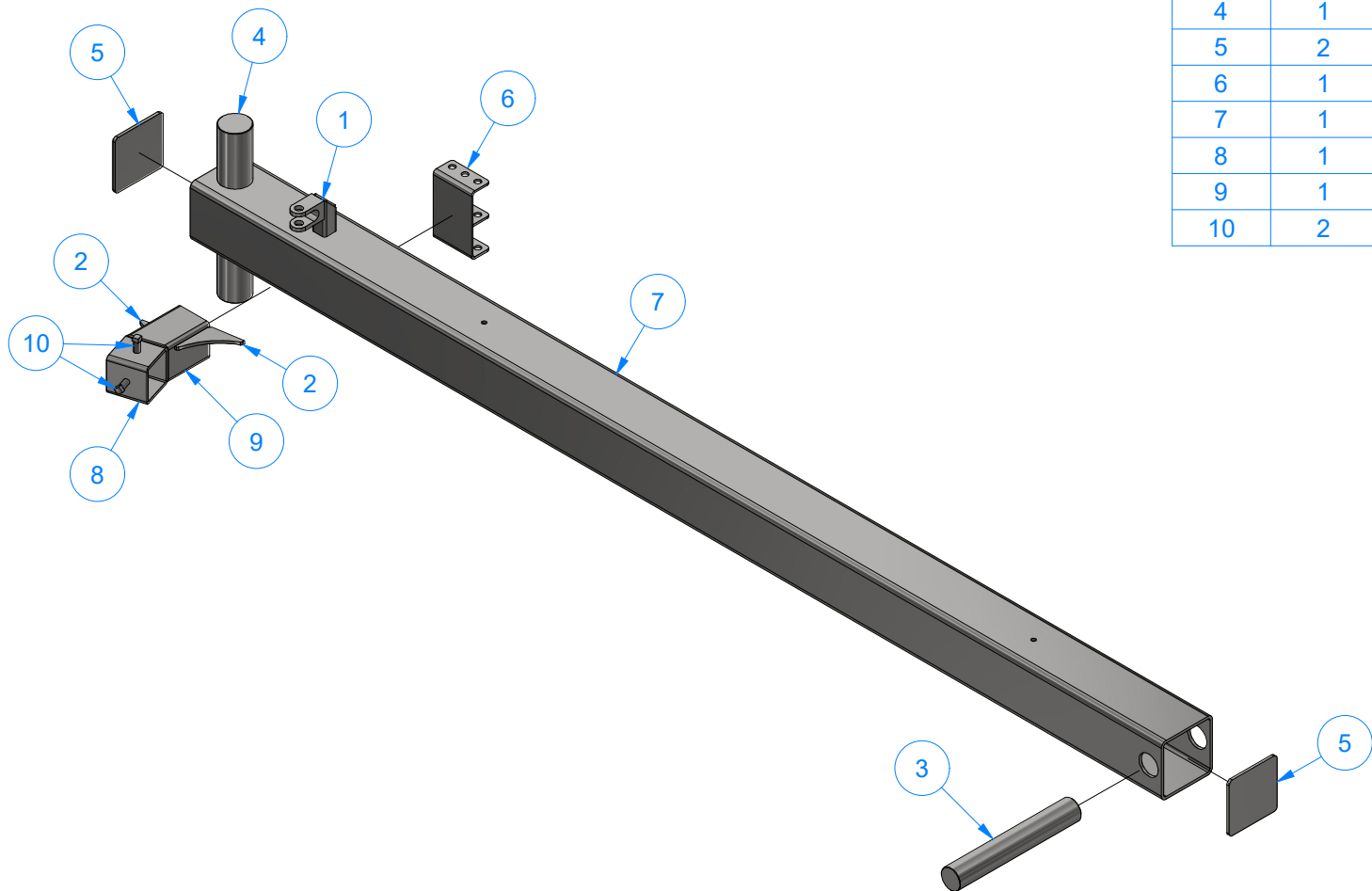
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DRAWN BY	Jose	CUSTOMER: AVW EQUIPMENT CO.	
CHECKED BY		PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO	
QTY		DESCRIPTION: WRAP ARM WELDMENT 76" [H PASSENGER]	
RELEASE DATE	3/16/2021	PART NUMBER: AG1-WA1EA	REV#
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 133 lbmass
			SHEET 44 of 61

PATH: L:\Libraries\Productivity\Assembly Arms\Wrap Arms\Wrap Arm [Reversed -Hydraulic]\AG1-WA1E - Reversed Wrap Arm Assembly 76 In [H Passenger]\Parts\AG1-WA1EA - Reversed Straight Wrap Arm Weldment [Passenger Side 76]\AG1-WA1EA.iam

AG1-WA1EA - WRAP ARM WELDMENT 76" [H PASSENGER]



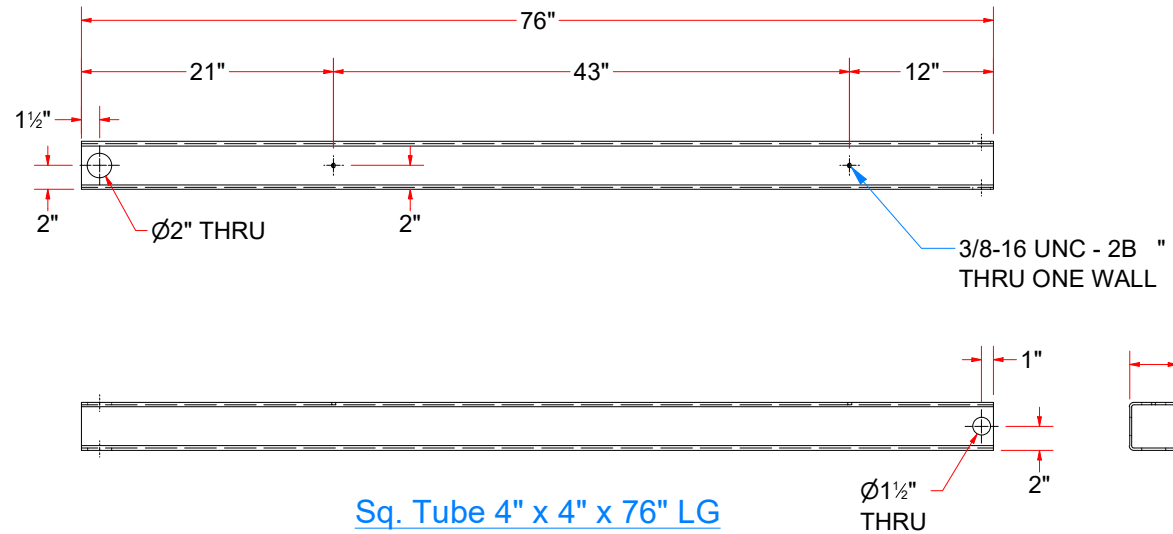
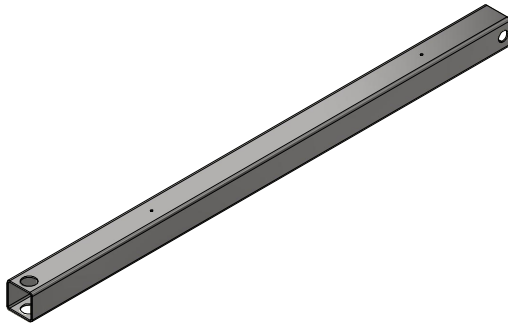
Parts List		
ITEM	QTY	DESCRIPTION
1	1	1/2" Clevis
2	2	Gusset #3/16" x 2-3_4x2-3_4
3	1	Round Shaft 1 1/2" O.D. x 9 1/2" LG.
4	1	Round Shaft 2" O.D. x 11 1/2" LG.
5	2	SHEET METAL [#3/16] 3 3/4" x 3 3/4" LG
6	1	SHOCK ABSORBER BRACKET
7	1	Sq. Tube 4" x 4" x 76" LG
8	1	Sq.Tubing [7 Ga.] 4" x 2 1/2" LG.
9	1	Sq.Tubing [7 Ga.] 4" x 4" LG.
10	2	Square Bolt - 3/8"-16 x 3/4" L



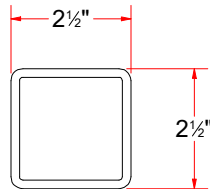
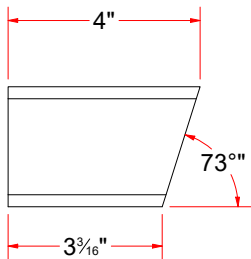
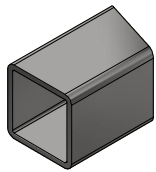
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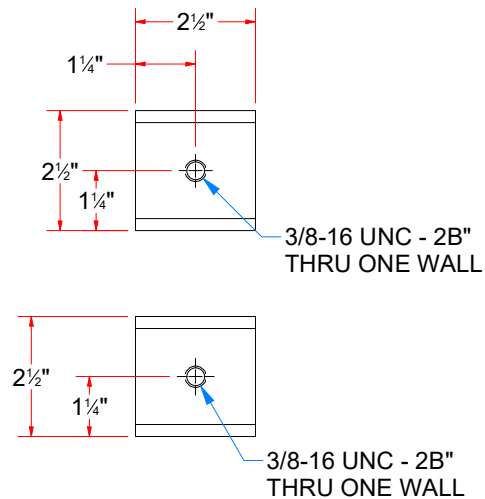
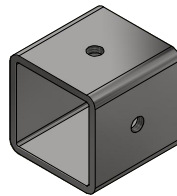
DRAWN BY	Jose	CUSTOMER: AVW EQUIPMENT CO.	
CHECKED BY		PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO	
QTY		DESCRIPTION: WRAP ARM WELDMENT 76" [H PASSENGER]	
RELEASE DATE	3/16/2021	PART NUMBER: AG1-WA1EA	REV#
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 133 lbmass
			SHEET 45 of 61



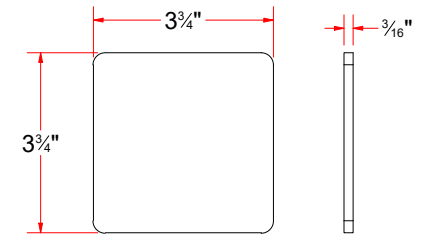
Sq. Tube 4" x 4" x 76" LG



Sq. Tubing [7 Ga.] 4" x 4" LG.



Sq. Tubing [7 Ga.] 4" x 2 1/2" LG.



SHEET METAL [#3/16] 3 3/4" x 3 3/4" LG



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Jose

CUSTOMER: AVW EQUIPMENT CO.

CHECKED BY

PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO

QTY

DESCRIPTION: Sq. Tube 4" x 4" x 76" LG

RELEASE DATE

3/16/2021

PART NUMBER: AG1-WA1EAA

REV#

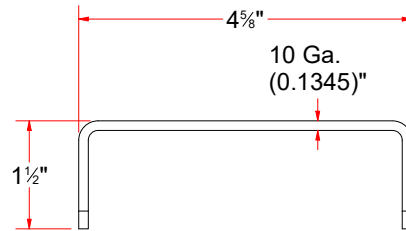
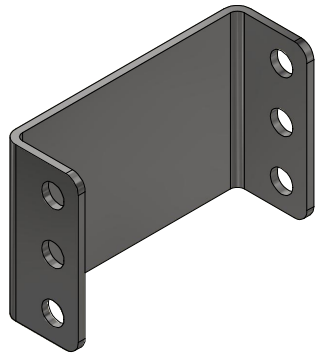
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SIZE
A

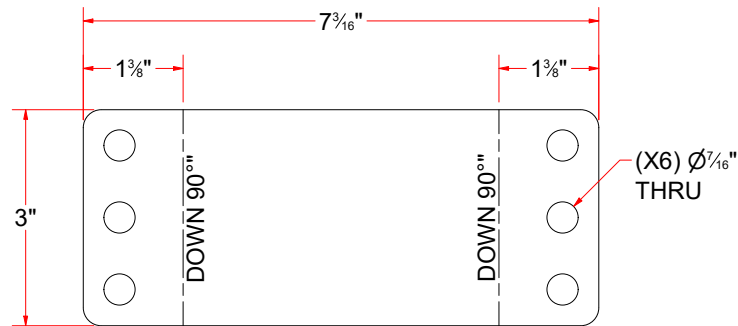
EST WEIGHT:

SHEET 46 of 61

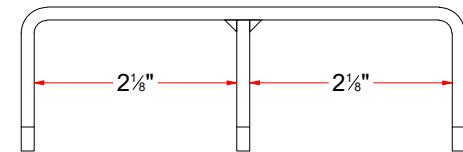
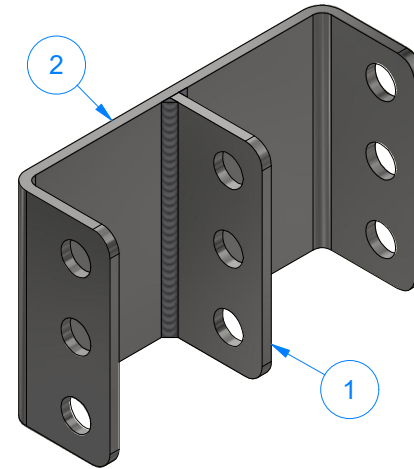
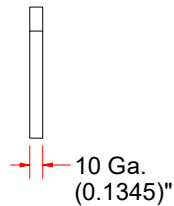
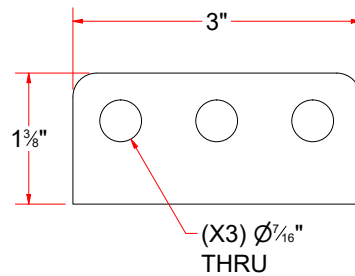
SAB1 - SHOCK ABSORBER BRACKET



FORMED



FLAT PATTERN



Parts List		
ITEM	QTY	DESCRIPTION
1	1	SS Sheet Metal #10Ga x 1 3/8" x 3" LG.
2	1	SS Sheet Metal #10Ga x 3" x 7 3/16" LG.



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Jose

CUSTOMER: AVW EQUIPMENT CO.

CHECKED BY

PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO

QTY

DESCRIPTION: SHOCK ABSORBER BRACKET

RELEASE DATE

3/16/2021

PART NUMBER: SAB1

REV#

DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.

SIZE
A

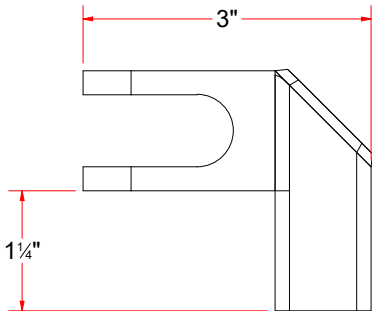
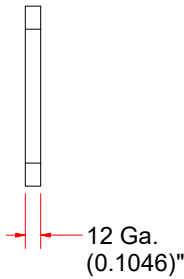
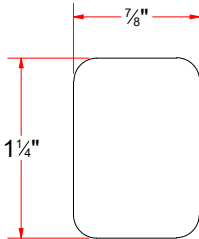
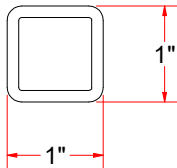
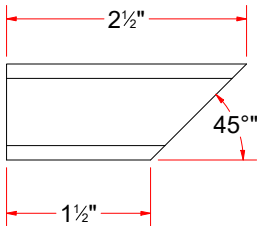
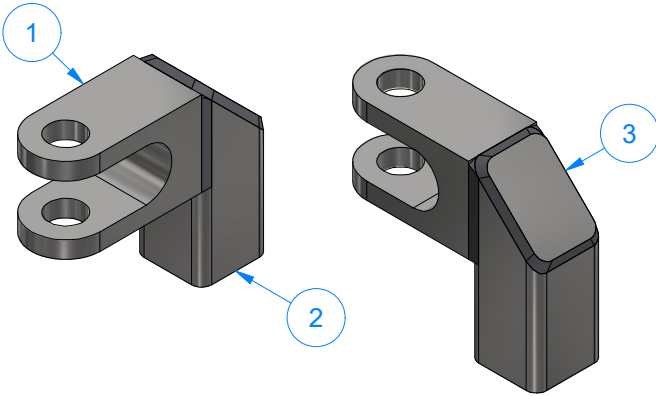
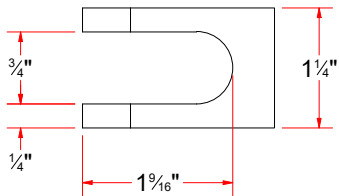
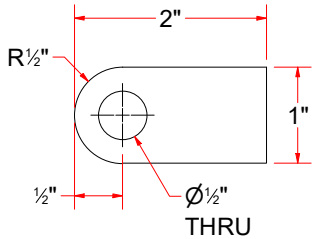
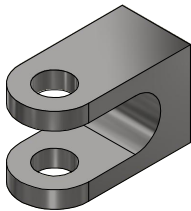
EST WEIGHT: 52 lbmass

SHEET 47 of 61

PATH:L:\Libraries\AVW Components\Brackets\SAB1 - Shock Absorber Bracket\SAB1.iam

AVWCC - 1_2 Clevis

Parts List		
ITEM	QTY	DESCRIPTION
1	1	1/2" Clevis
2	1	Sq. Tubing # x 1" x 1" x 2 1/2" LG.
3	1	Steel Plate #12Ga x 7/8" x 1 1/4"



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DRAWN BY

Jose

CUSTOMER: AVW EQUIPMENT CO.

CHECKED BY

PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO

QTY

DESCRIPTION: 1/2" Clevis

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RELEASE
DATE

3/16/2021

PART NUMBER: AVWCC - 1_2 Clevis

REV#

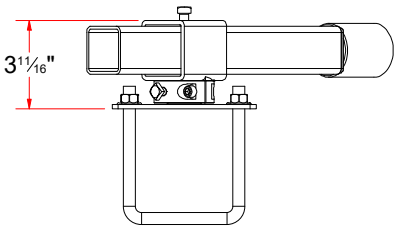
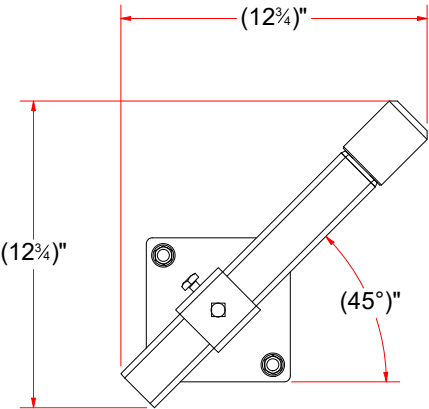
DIMENSION ARE IN INCHES & PROVIDED PRIOR
TO SURFACE TREATMENTS, UNLESS NOTED.

SIZE
A

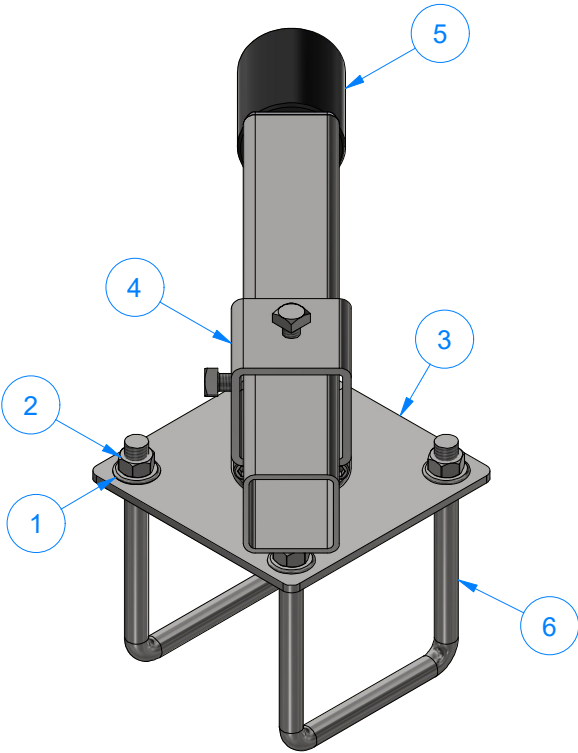
EST WEIGHT: 1 lbmass

SHEET 48 of 61

WA3DB-2639 - ADJUSTABLE LOWER RUBBER STOP ARM



Parts List		
ITEM	QTY	DESCRIPTION
1	4	3/8" R Flat Washer
2	4	3/8"-16 18-8ss Heavy Hex Nut
3	1	ADJUSTABLE PLATE
4	1	ADJUSTABLE SLEEVE
5	1	RUBBER STOP ARM ASSEMBLY
6	2	Square U Bolt D 1/2" x 4" x 6 1/4" LG



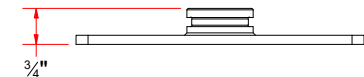
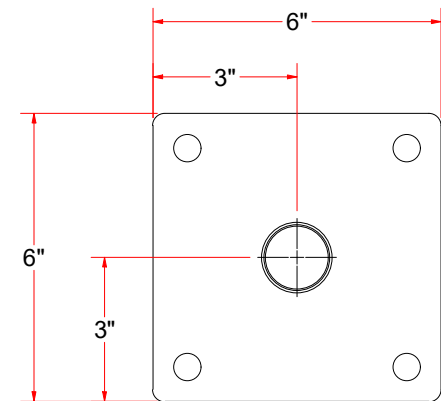
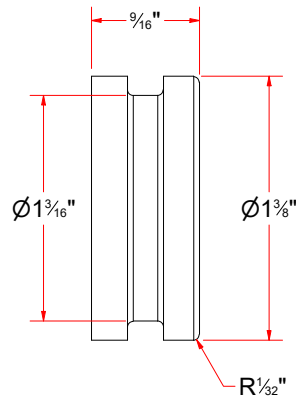
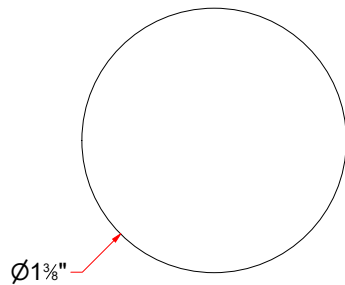
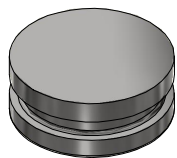
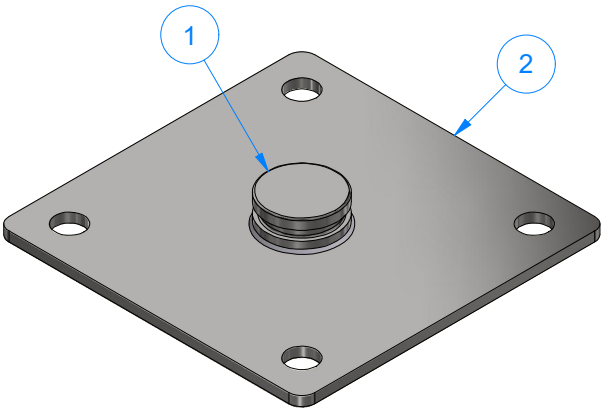
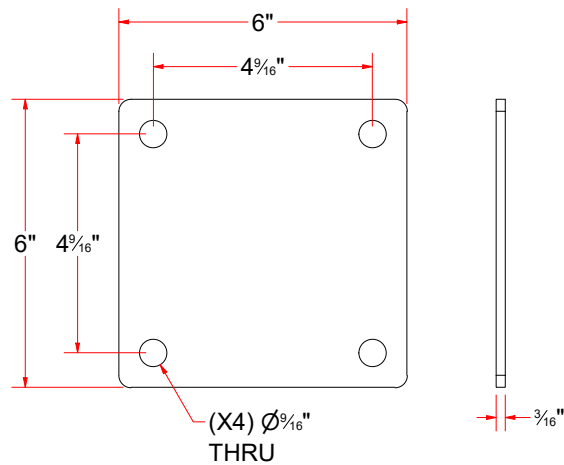
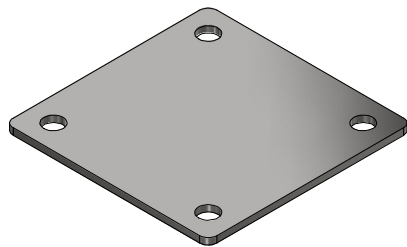
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DRAWN BY	Jose	CUSTOMER: AVW EQUIPMENT CO.	
CHECKED BY		PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO	
QTY		DESCRIPTION: ADJUSTABLE LOWER RUBBER STOP ARM	
RELEASE DATE	3/16/2021	PART NUMBER: WA3DB-2639	REV#
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 10 lbmass
			SHEET 49 of 61

WA3DBA-2639 - ADJUSTABLE PLATE

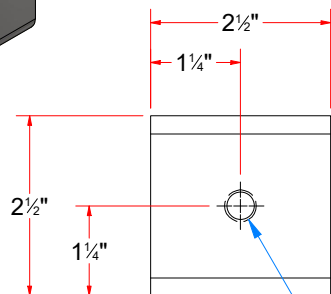
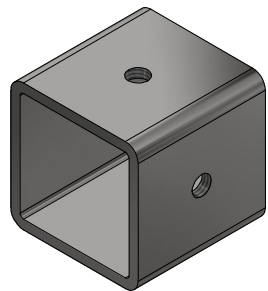
Parts List		
ITEM	QTY	DESCRIPTION
1	1	PIVOT SHAFT 1 3/8" OD x 9/16" LG.
2	1	Plate #3/16" x 6" x 6"



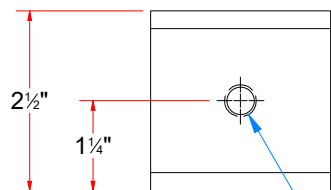
	AVW EQUIPMENT CO., INC. 105 S. 9TH AVENUE MAYWOOD, IL 60153 Tel: 708-343-7738 Fax: 708-343-9065 WWW.AVWEQUIPMENT.COM		DRAWN BY	Jose	CUSTOMER: AVW EQUIPMENT CO.				
			CHECKED BY		PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO				
			QTY		DESCRIPTION: ADJUSTABLE PLATE				
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			DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.				SIZE A	EST WEIGHT: 2 lbmass	SHEET 50 of 61
PATH:L:\Libraries\AVW Components\Bumper Assembly\WA3DB-2639 - Adjustable Lower Rubber Stop Arm\Parts\WA3DBA-2639 - Adjustable Plate\WA3DBA-2639.iam									

WA3DBB-2639 - ADJUSTABLE SLEEVE

Parts List		
ITEM	QTY	DESCRIPTION
1	1	Sq.Tubing [7 Ga.] 4" x 2 1/2" LG.
2	2	Square Head Screw - 3/8-16 UNC x .5 LG
3	1	Two Piece Collar 1 1/2" ID. x 2 1/2" OD.

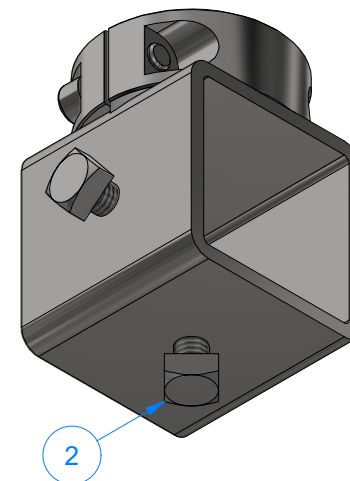
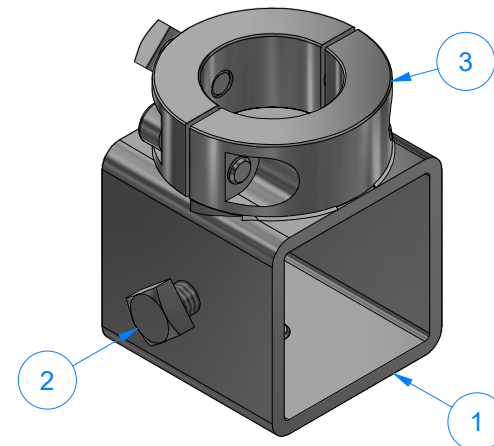
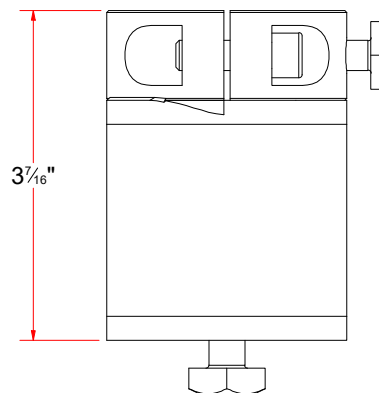
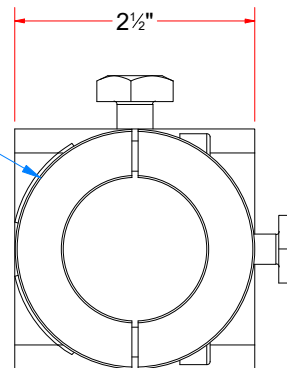


3/8-16 UNC - 2B"
THRU ONE WALL



3/8-16 UNC - 2B"
THRU ONE WALL

WELD THIS
PIECE ONLY



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Jose

CUSTOMER: AVW EQUIPMENT CO.

CHECKED BY

PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO

QTY

DESCRIPTION: ADJUSTABLE SLEEVE

RELEASE
DATE

3/16/2021

PART NUMBER: WA3DBB-2639

REV#

DIMENSION ARE IN INCHES & PROVIDED PRIOR
TO SURFACE TREATMENTS, UNLESS NOTED.

SIZE
A

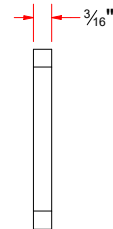
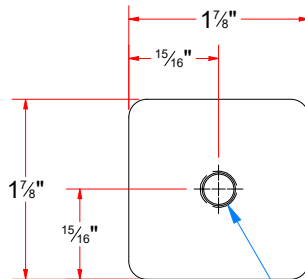
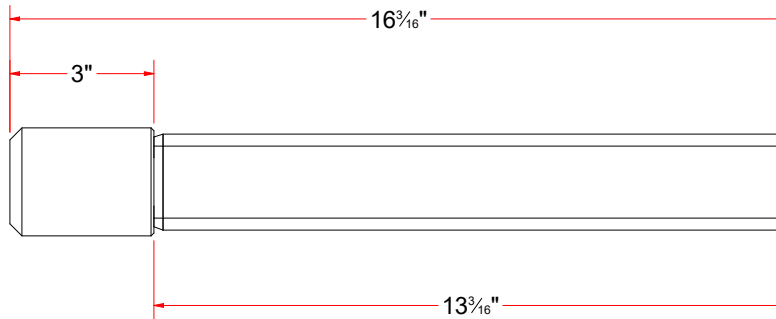
EST WEIGHT: 2 lbmass

SHEET 51 of 61

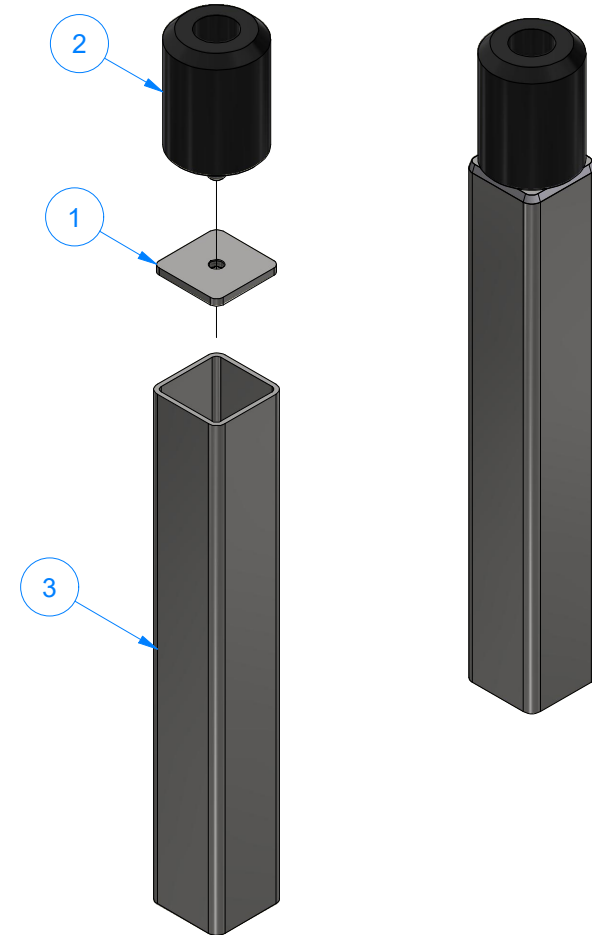
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WA1DB - RUBBER STOP ARM ASSEMBLY

Parts List		
ITEM	QTY	DESCRIPTION
1	1	Plate #3/16" x 1 7/8" x 1 7/8"
2	1	RUBBER BUMPER - LONG
3	1	Sq.Tubing [7 Ga.] 4" x 13" LG



3/8-16 UNC - 2B" THRU



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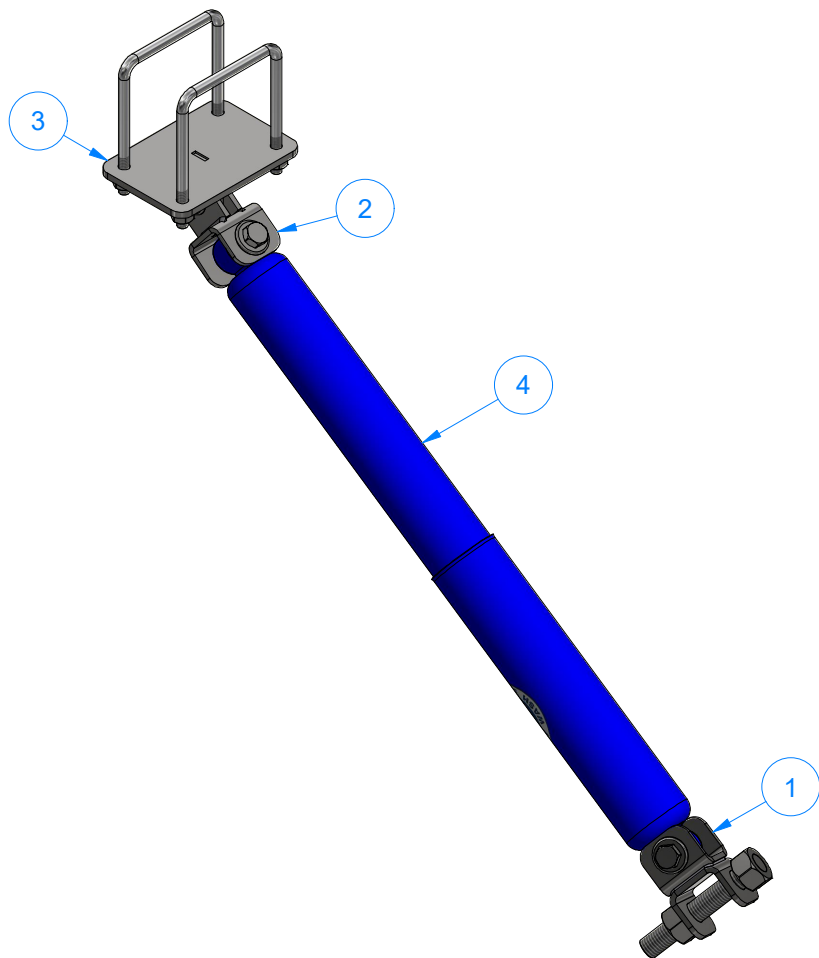
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DRAWN BY	Jose	CUSTOMER: AVW EQUIPMENT CO.	
CHECKED BY		PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO	
QTY		DESCRIPTION: RUBBER STOP ARM ASSEMBLY	
RELEASE DATE	3/16/2021	PART NUMBER: WA1DB	REV#
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 4 lbmass
			SHEET 52 of 61

PATH:L:\Libraries\AVW Components\Bumper Assembly\WA1DB - Rubber Stop Arm Assembly\WA1DB.iam

WA2F-0318 - WRAP STABILIZER KIT



Parts List		
ITEM	QTY	DESCRIPTION
1	1	WRAP STABILIZER FRONT MOUNT
2	1	WRAP STABILIZER REAR MOUNT
3	1	WRAP STABILIZER REAR BRACKET MOUNT
4	1	SHOCK ABSORBER ASSEMBLY - HMW 1/2" ID

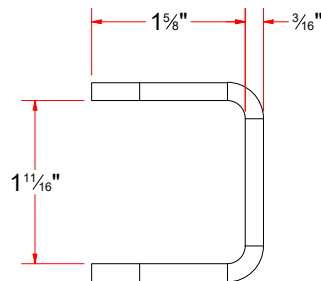
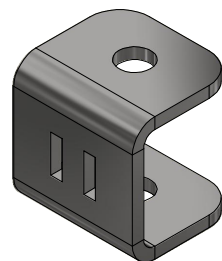


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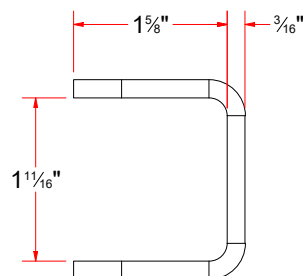
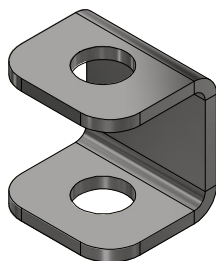
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DRAWN BY	Jose	CUSTOMER: AVW EQUIPMENT CO.	
CHECKED BY		PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO	
QTY		DESCRIPTION: WRAP STABILIZER KIT	
RELEASE DATE	3/16/2021	PART NUMBER: WA2F-0318	REV#
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT:
			SHEET 53 of 61

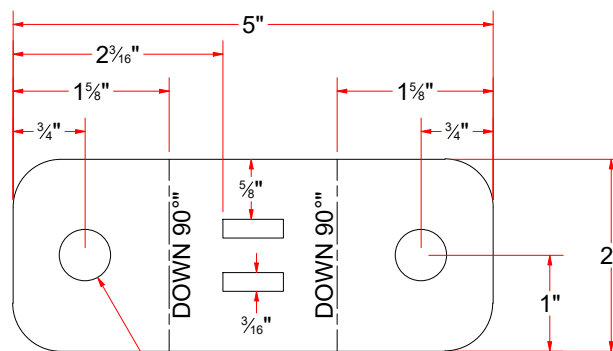
WA2FB-0318 - Passenger - WRAP STABILIZER FRONT MOUNT



FORMED

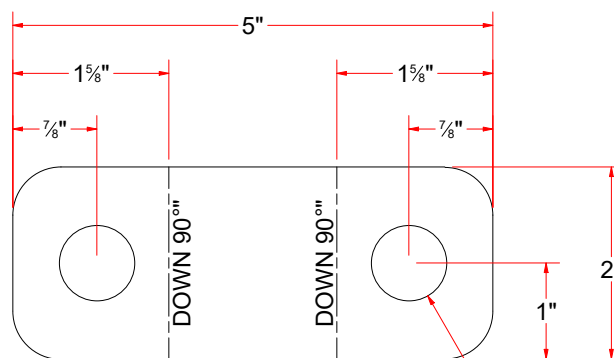


FORMED



(X2) $\varnothing 17/32$ " THRU

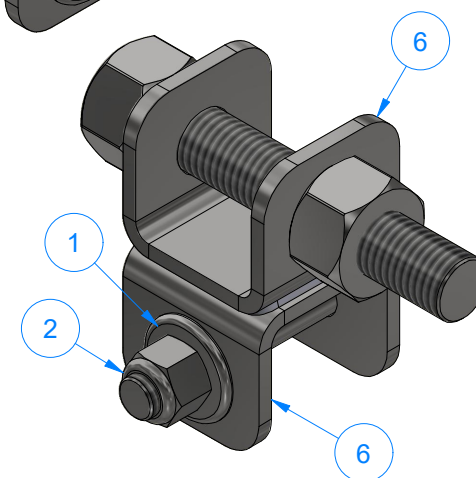
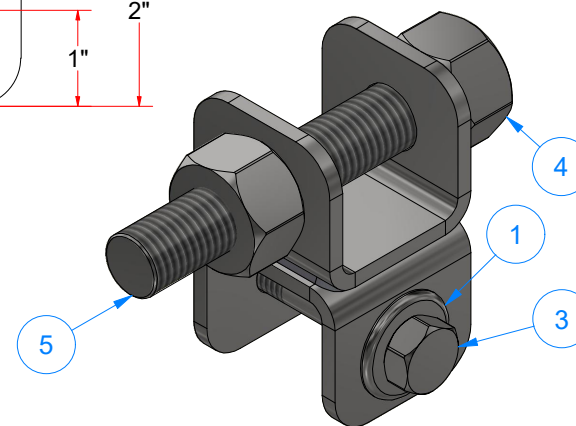
FLAT PATTERN



(X2) $\varnothing 25/32$ " THRU

FLAT PATTERN

Parts List		
ITEM	QTY	DESCRIPTION
1	2	1/2" Flat Washer
2	1	1/2"-13 Nylon Lock Nut
3	1	1/2"-13 x 3" L Hex Screw
4	2	3/4"-10 HEX NUT
5	1	Threaded Rod 3/4" -10 x 5" LG
6	1	WRAP STABILIZER FRONT MOUNT - WELDMENT



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DRAWN BY

Jose

CUSTOMER: AVW EQUIPMENT CO.

CHECKED BY

PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO

QTY

DESCRIPTION: WRAP STABILIZER FRONT MOUNT

RELEASE DATE

3/16/2021

PART NUMBER: WA2FB-0318 - Passenger

REV#

DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.

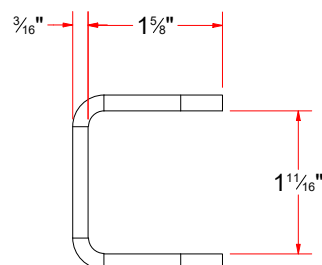
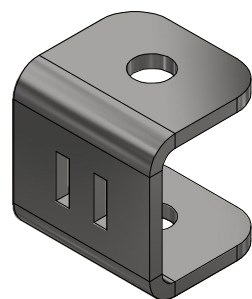
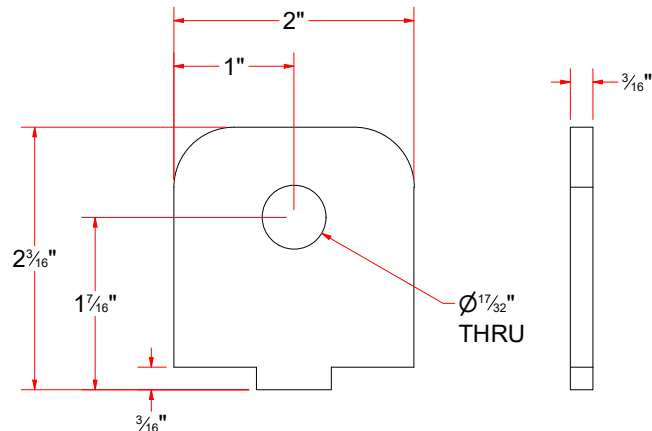
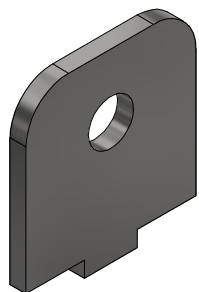
SIZE A

EST WEIGHT: 2 lbmass

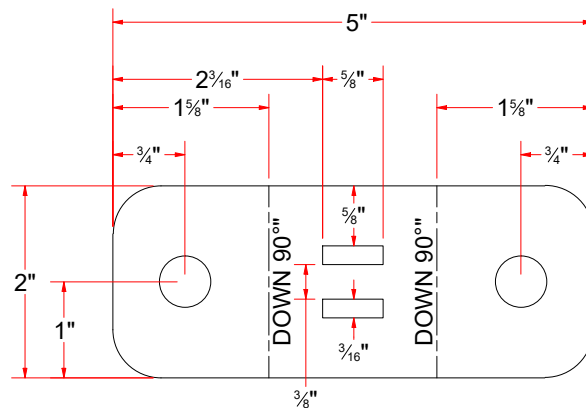
SHEET 54 of 61

PATH:L:\Libraries\Productivity\Assembly Arms\Wrap Arms\Parts\WA2FB-0318_Wrap Stabilizer Front Mount\WA2FB-0318 - Passenger.iam

WA2FC-0318 - WRAP STABILIZER REAR MOUNT

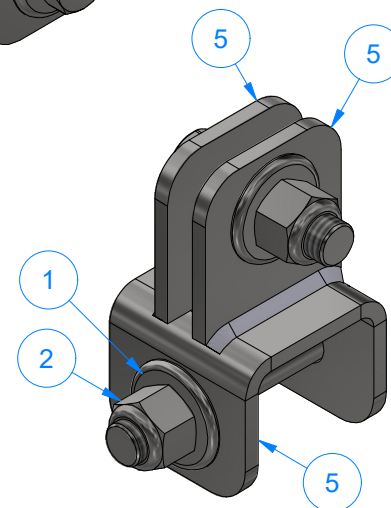
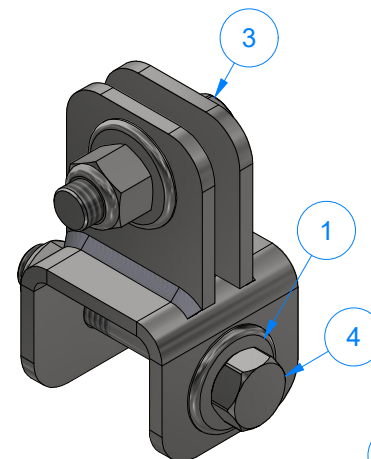


FORMED



FLAT PATTERN

Parts List		
ITEM	QTY	DESCRIPTION
1	4	1/2" Flat Washer
2	2	1/2"-13 Nylon Lock Nut
3	1	1/2"-13 x 1.75" L Hex Screw
4	1	1/2"-13 x 3" L Hex Screw
5	1	WRAP STABILIZER REAR MOUNT - WELDMENT



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DRAWN BY

Jose

CUSTOMER: AVW EQUIPMENT CO.

CHECKED BY

PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO

QTY

DESCRIPTION: WRAP STABILIZER REAR MOUNT

RELEASE DATE

3/16/2021

PART NUMBER: WA2FC-0318

REV#

DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.

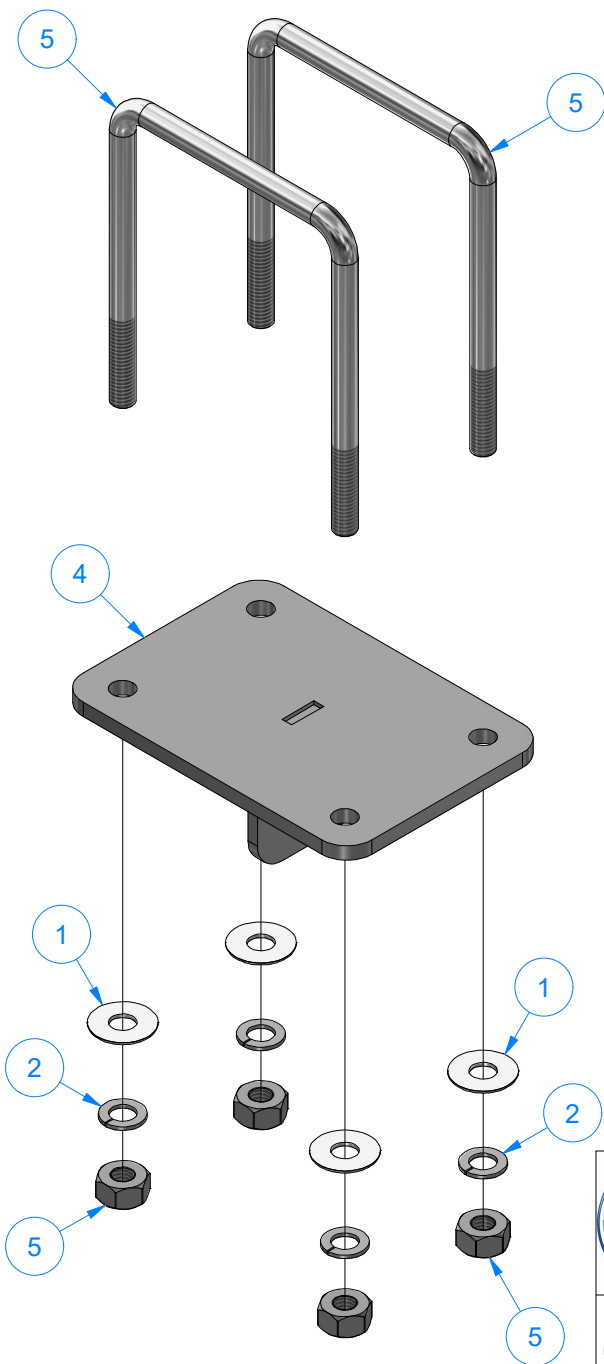
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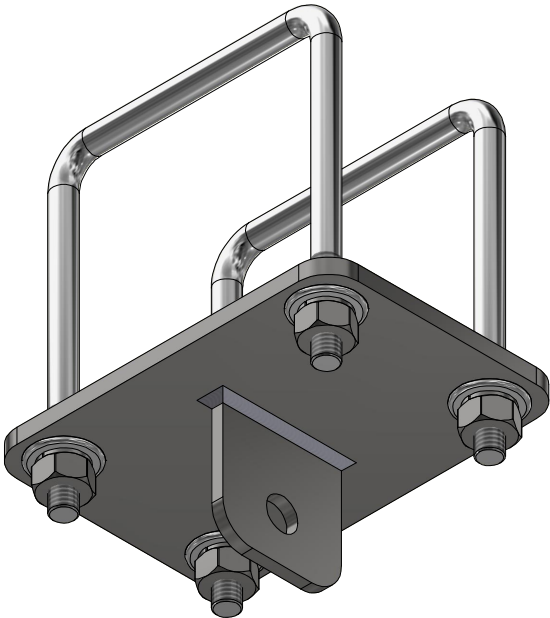
SHEET 55 of 61

PATH:L:\Libraries\Productivity\Assembly Arms\Wrap Arms\Parts\WA2FC-0318_Wrap Stabilizer Rear Mount\WA2FC-0318.iam

WA2FD-0318 - WRAP STABILIZER REAR BRACKET MOUNT



Parts List		
ITEM	QTY	DESCRIPTION
1	4	3/8" Flat Washer
2	4	3/8" Split Lock Washer
4	1	REAR STABILIZER BRACKET - WELDMENT
5	2	Square U Bolt D 3/8" x 4" x 5" LG
5	4	3/8"-16 UNC HEAVY HEX NUT

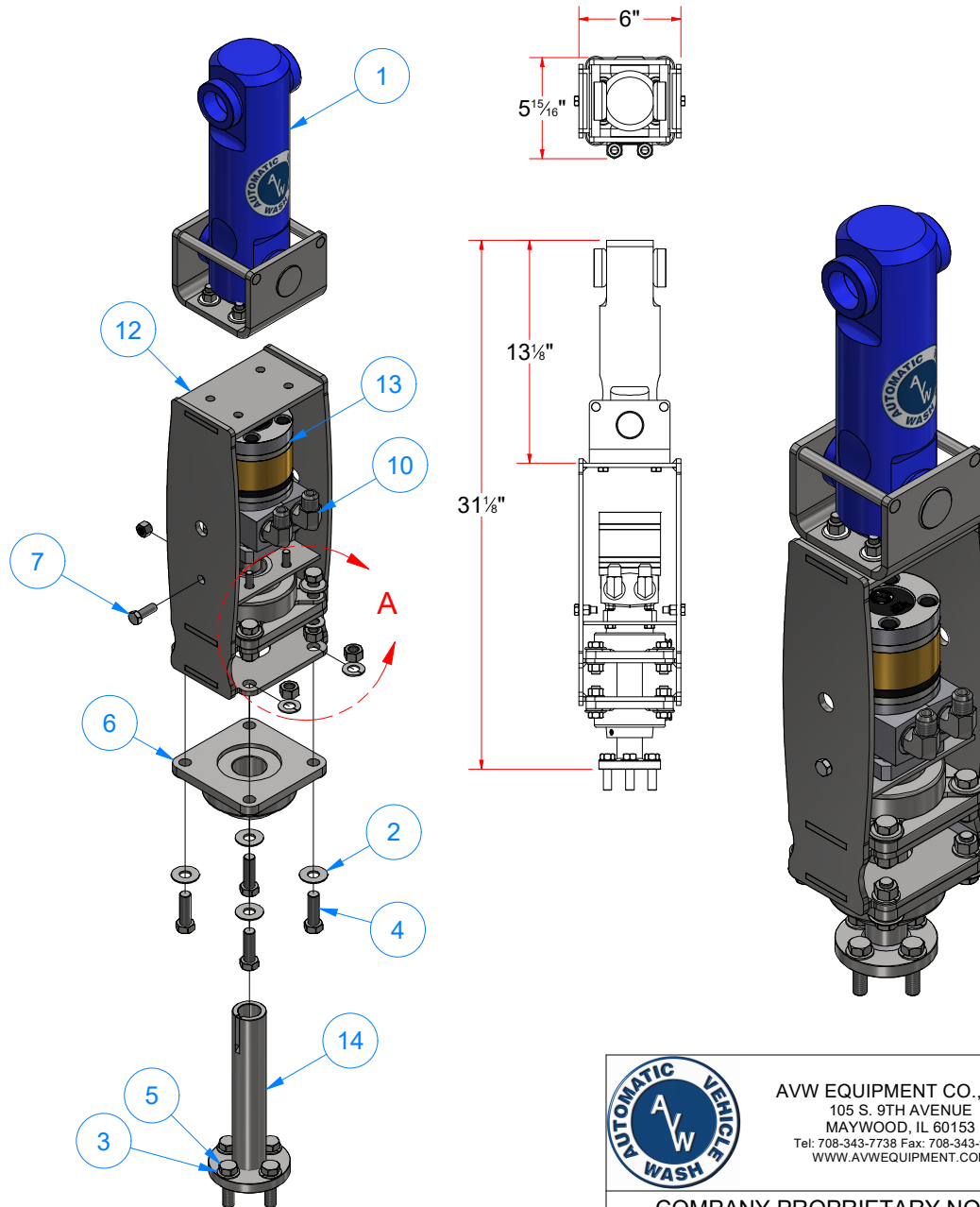


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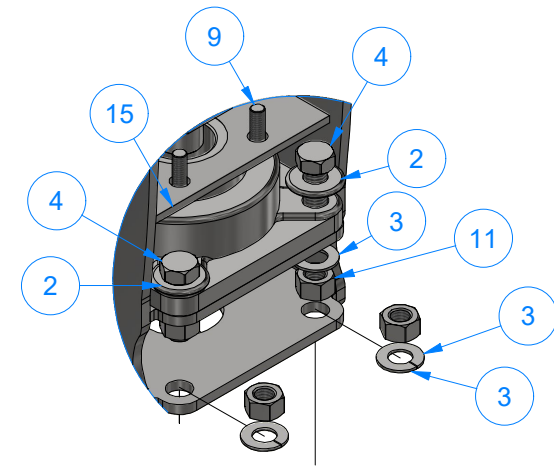
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DRAWN BY	Jose	CUSTOMER: AVW EQUIPMENT CO.	
CHECKED BY		PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO	
QTY		DESCRIPTION: WRAP STABILIZER REAR BRACKET MOUNT	
RELEASE DATE	3/16/2021	PART NUMBER: WA2FD-0318	REV#
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 3 lbmass
			SHEET 56 of 61

WA10K - WRAP AROUND SHAFT ASSEMBLY



Parts List		
ITEM	QTY	DESCRIPTION
1	1	Standard Universal Coupling Fully Assembled [12.5 in L]
2	8	1/2" Flat Washer
3	12	1/2" Split Lock Washer
4	8	1/2"-13 x 1 1/2" L Hex Screw
5	4	1/2"-13 x 1.75" L Hex Screw
6	2	1-1/2" Flange Mount Bearing-Nickel Plated
7	2	3/8" - 16 x 1" UNC HEX SCREW
8	2	3/8"-16 Nylon Hex Nut
9	4	5/16"-18 x 1" L Hex Screw
10	2	ELBOW (1/2" NPT MALE X 1/2" JIC MALE)
11	8	Hex Nut - 1/2-13
12	1	HYDRAULIC MOTOR MOUNT
13	1	HYDRAULIC MOTOR, DISPLACEMENT 11.9 [cu.in./rev.]
14	1	STUB SHAFT 1 1/2"D x 9" LG.
15	1	TORQUE PLATE



DETAIL A



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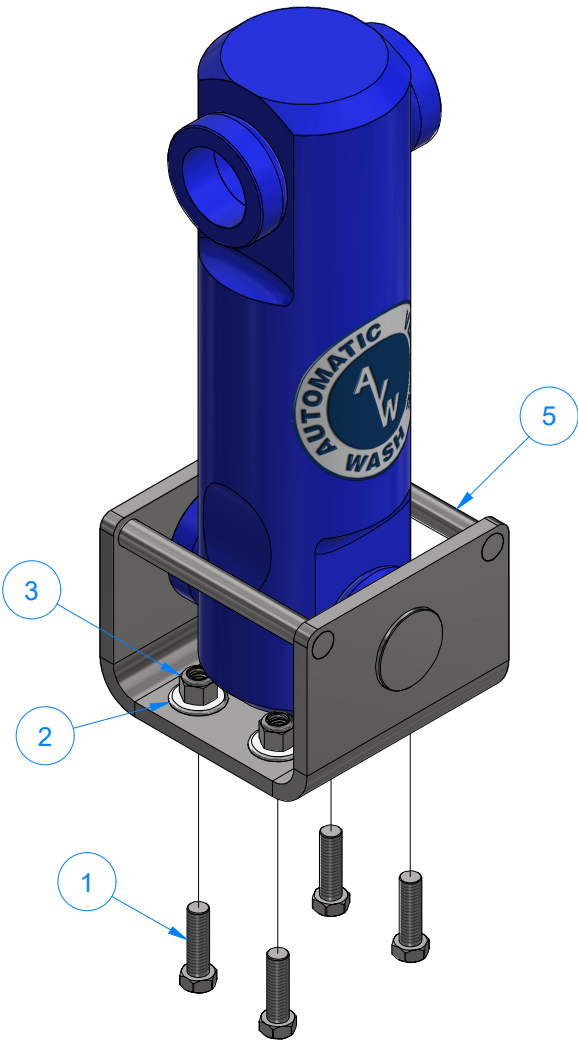
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PATH:L:\Libraries\Productivity\Motor Mounts\Hydraulic\Wrap Around\Hydraulic Wrap Around Motor.iam

DRAWN BY	Jose	CUSTOMER: AVW EQUIPMENT CO.	
CHECKED BY		PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO	
QTY		DESCRIPTION: WRAP AROUND SHAFT ASSEMBLY	
RELEASE DATE	3/16/2021	PART NUMBER: WA10K	REV#
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 38 lbmass
			SHEET 57 of 61

WA2H - Standard Universal Coupling Fully Assembled [12.5 in L]



Parts List		
ITEM	QTY	DESCRIPTION
1	4	3/8" - 16 x 1 1/4" UNC Hex Screw
2	4	3/8" Flat Washer
3	4	3/8"-16 Nylon Hex Nut
4	2	UHMW Spacer 2 1/4" OD x 1 1/2" ID x 3/4" L
5	1	Universal Coupling Welded Assembly [12.5 in L]

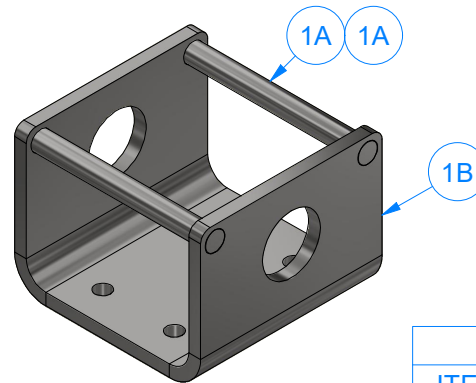
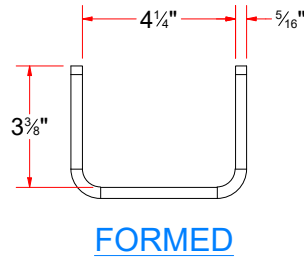
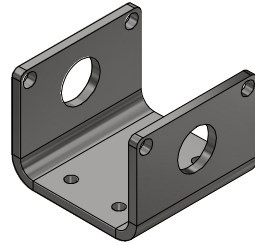
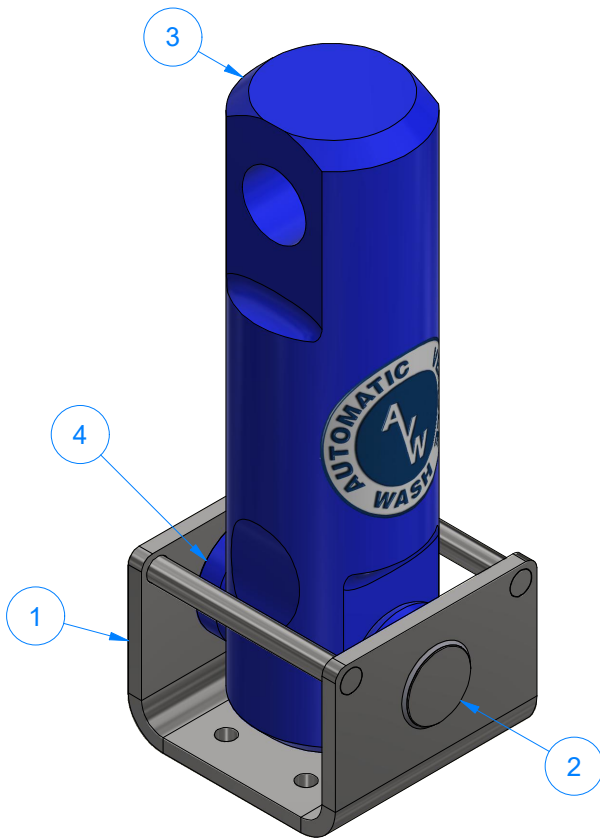


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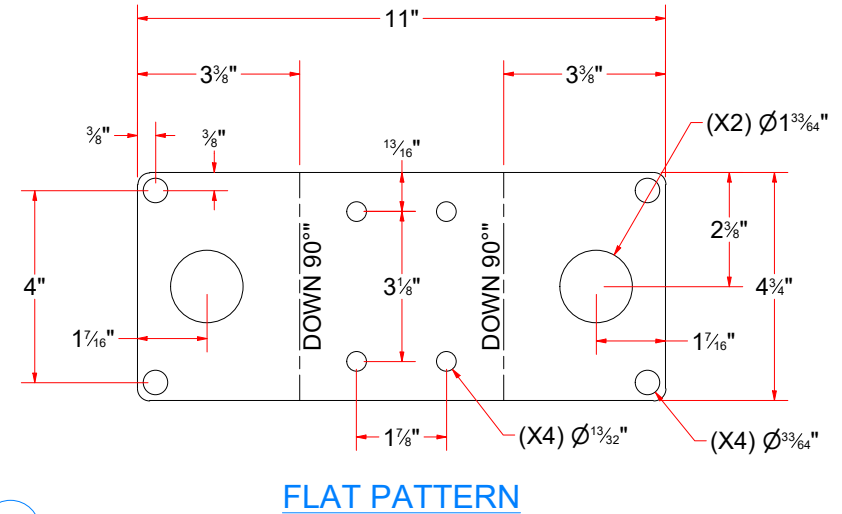
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CHECKED BY		PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO	
QTY		DESCRIPTION: Standard Universal Coupling Fully Assembled [12.5 in L]	
RELEASE DATE	3/16/2021	PART NUMBER: WA2H	REV#
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT:
			SHEET 58 of 61

WA2HA - Universal Coupling Welded Assembly [12.5 in L]



Parts List		
ITEM	QTY	DESCRIPTION
1	1	Universal Coupler Base
2	1	Shaft D 1 1/2" x 5 1/8" LG
3	1	UHMW Coupler 12 1/2" LG
4	2	UHMW Spacer 2 1/4" OD x 1 1/2" ID x 3/4" L



Parts List		
ITEM	QTY	DESCRIPTION
1A	2	Shaft 1/2"ID x 4 7/8" LG.
1B	1	Universal Base Plate [5/16"Ga] 4 3/4" W x 11" L



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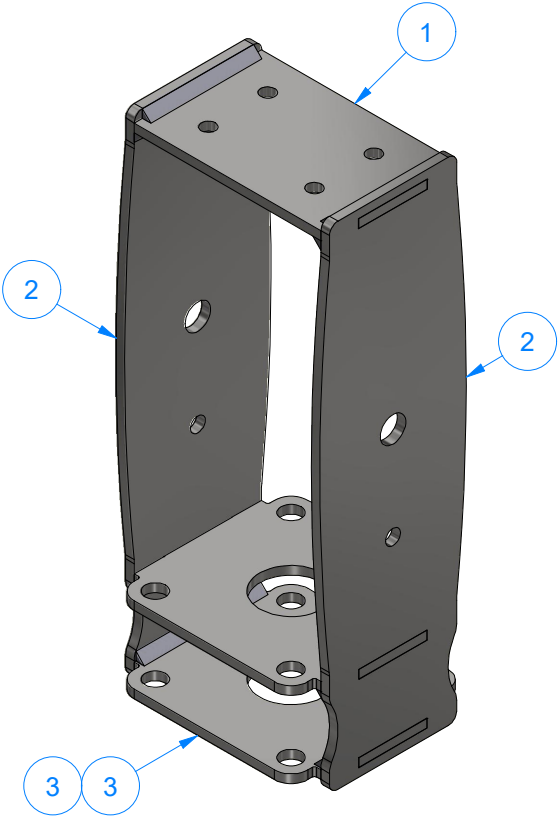
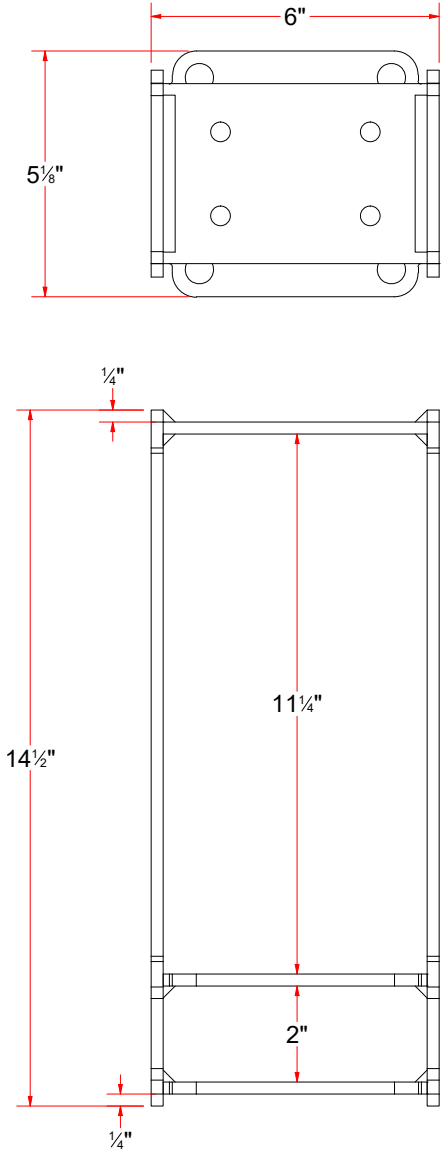
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DRAWN BY	Jose	CUSTOMER: AVW EQUIPMENT CO.	
CHECKED BY		PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO	
QTY		DESCRIPTION: Universal Coupling Welded Assembly [12.5 in L]	
RELEASE DATE	3/16/2021	PART NUMBER: WA2HA	REV#
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT:
			SHEET 59 of 61

PATH:L:\Libraries\Parts\Couplers\WA2H - Universal Coupling Assembly\Universal Wrap Coupling Welded Assembly [12.5 in L].iam

WA10KA - HYDRAULIC MOTOR MOUNT

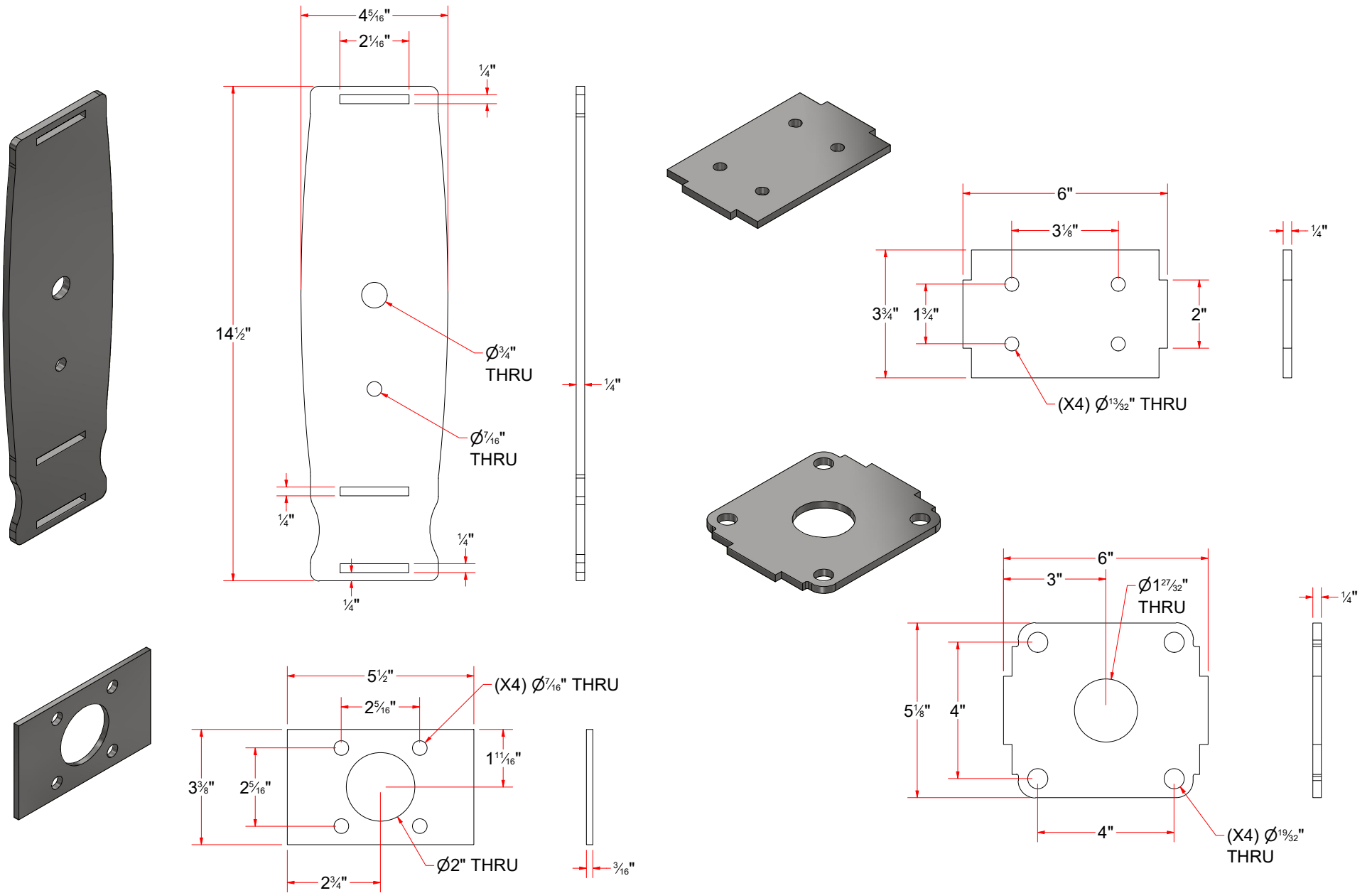
Parts List		
ITEM	QTY	DESCRIPTION
1	1	Plate #1/4" x 3 3/4" x 6" LG.
2	2	Plate #1/4" x 4 5/16" x 14 1/2" LG.
3	2	Plate #1/4" x 5 1/8" x 6" LG.



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DRAWN BY	Jose	CUSTOMER: AVW EQUIPMENT CO.	
CHECKED BY		PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO	
QTY		DESCRIPTION: HYDRAULIC MOTOR MOUNT	
RELEASE DATE	3/16/2021	PART NUMBER: WA10KA	REV#
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 13 lbmass
			SHEET 60 of 61



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DRAWN BY

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CUSTOMER: AVW EQUIPMENT CO.

CHECKED BY

PROJECT: OT2-2WAMC2_OCTA2 DUAL WRAP MITTER COMBO

QTY

DESCRIPTION: Plate #1/4" x 4 5/16" x 14 1/2" LG.

RELEASE DATE

3/16/2021

PART NUMBER: MMP [14.5 in x 3.75 in][Side]

REV#

DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.

SIZE
A

EST WEIGHT:

SHEET 61 of 61

PATH:L:\Libraries\AVW Components\Plates\Motor Mount Plates\Hydraulic Motor Plates\MMP [14.5 in x 3.75 in][Side].ipt