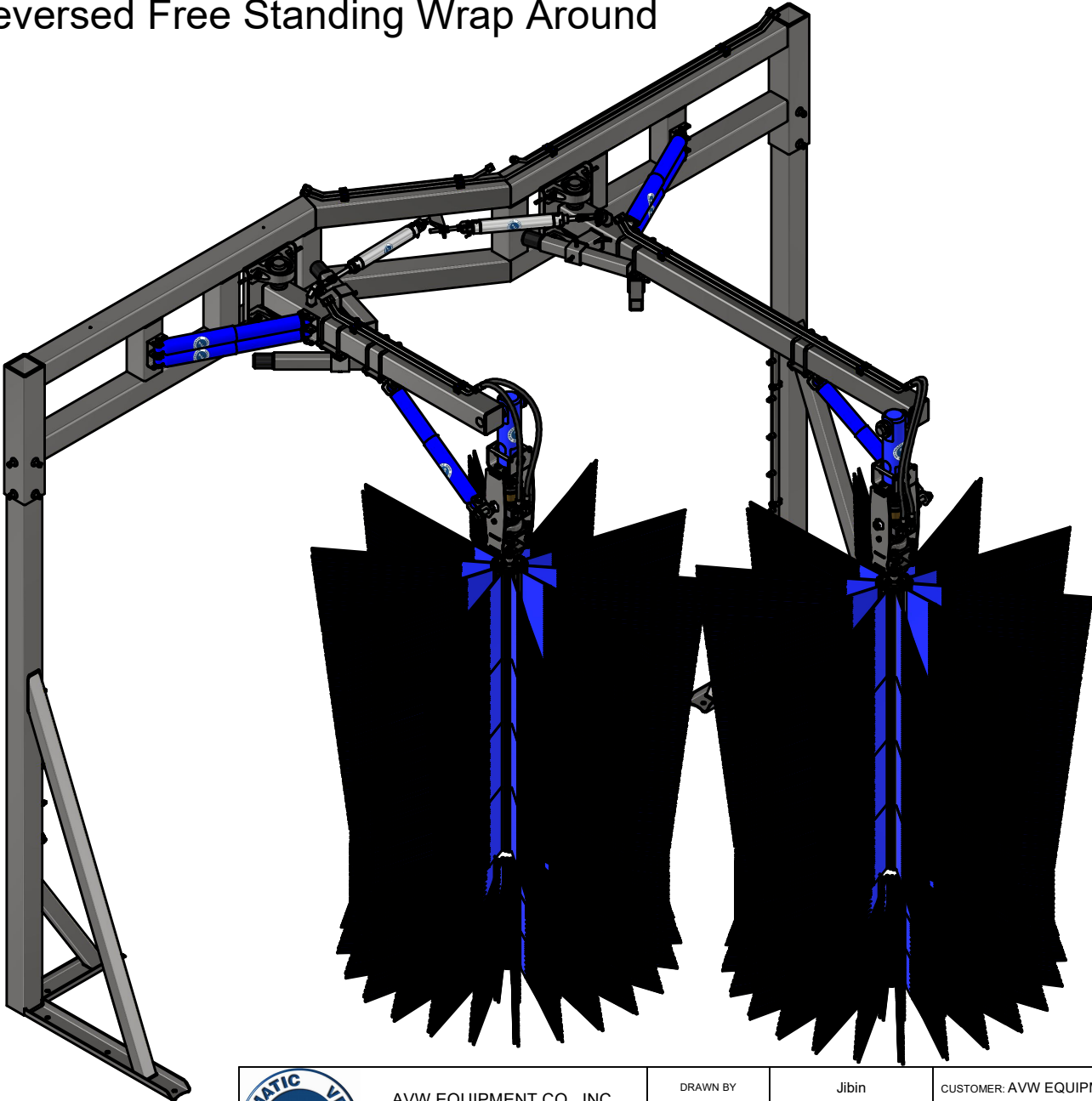


AG1-WA1 - Reversed Free Standing Wrap Around



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CHECKED BY		PROJECT: AG1-WA1_Reversed Free Standing Wrap Around	
QTY		DESCRIPTION: Reversed Free Standing Wrap Around	
RELEASE DATE	12/3/2021	PART NUMBER: AG1-WA1	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT:
			SHEET 1 of 52

REVISION HISTORY

ECO No.	REV	DESCRIPTION	DATE	ENGINEER	APPROVED
	1	INITIAL RELEASE	12/03/2021	JIBIN	
	1				



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PROJECT: AG1-WA1_Reversed Free Standing Wrap Around

QTY

DESCRIPTION:

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RELEASE
DATE

12/3/2021

PART NUMBER:

REV# 1

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

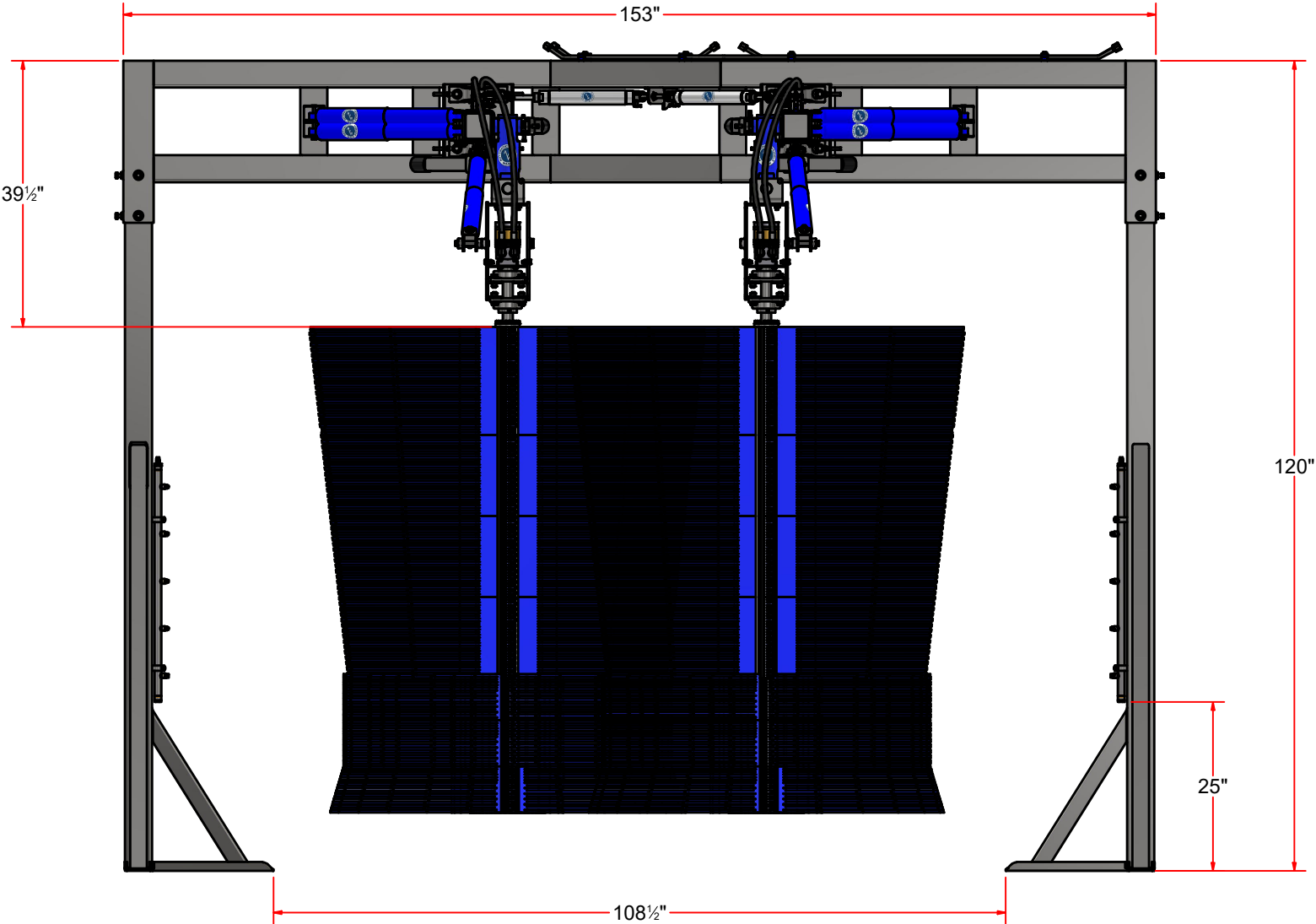
SIZE
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EST WEIGHT:

SHEET 2 of 52

PATH:

AG1-WA1 -Reversed Free Standing Wrap Around

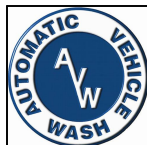
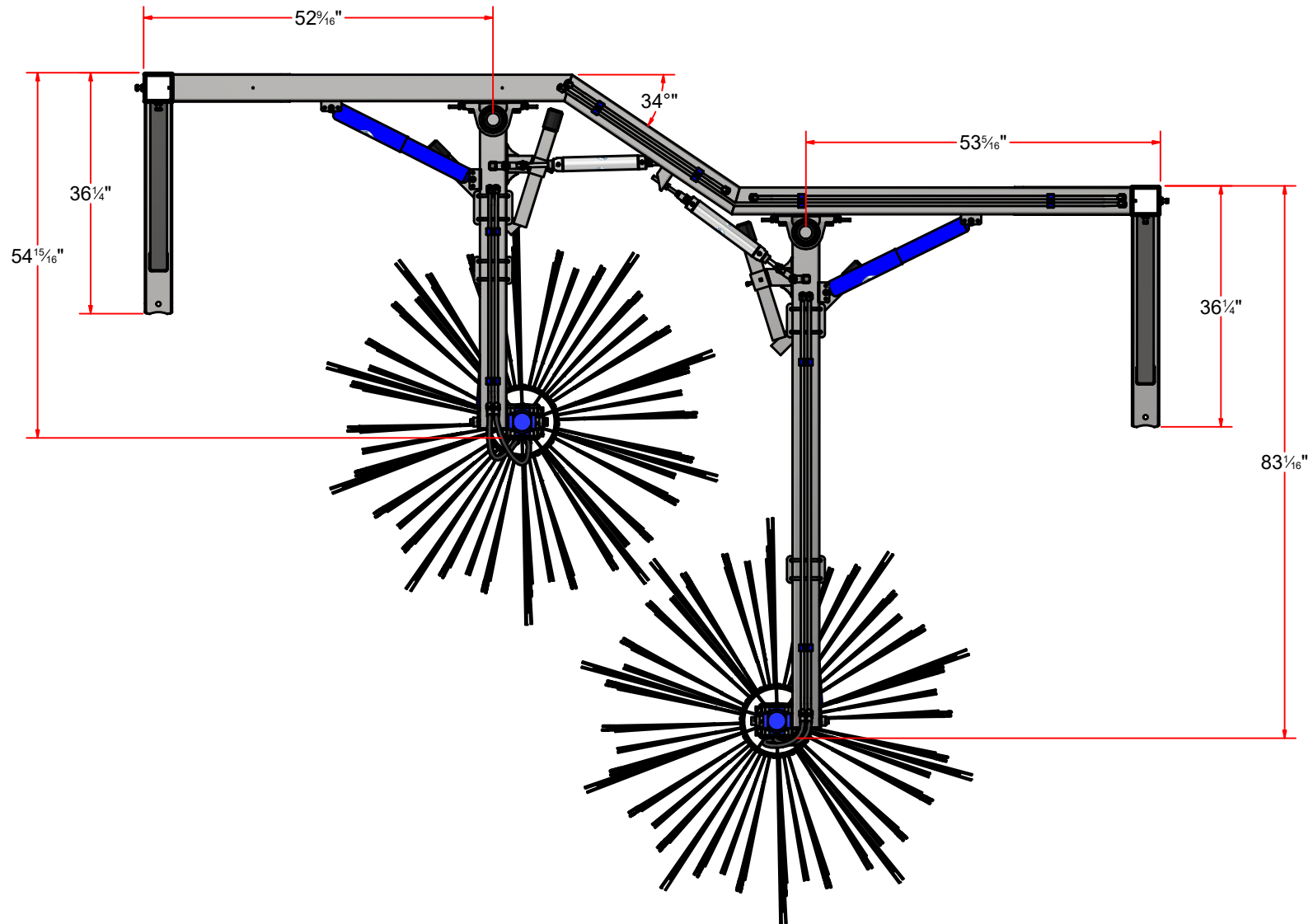


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CHECKED BY		PROJECT: AG1-WA1_Reversed Free Standing Wrap Around	
QTY		DESCRIPTION: Reversed Free Standing Wrap Around	
RELEASE DATE	12/3/2021	PART NUMBER: AG1-WA1	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT:
			SHEET 3 of 52

AG1-WA1 - Reversed Free Standing Wrap Around



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PROJECT: AG1-WA1_Reversed Free Standing Wrap Around

QTY

DESCRIPTION: Reversed Free Standing Wrap Around

RELEASE DATE

12/3/2021

PART NUMBER: AG1-WA1

REV# 1

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

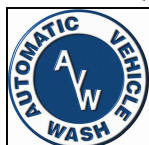
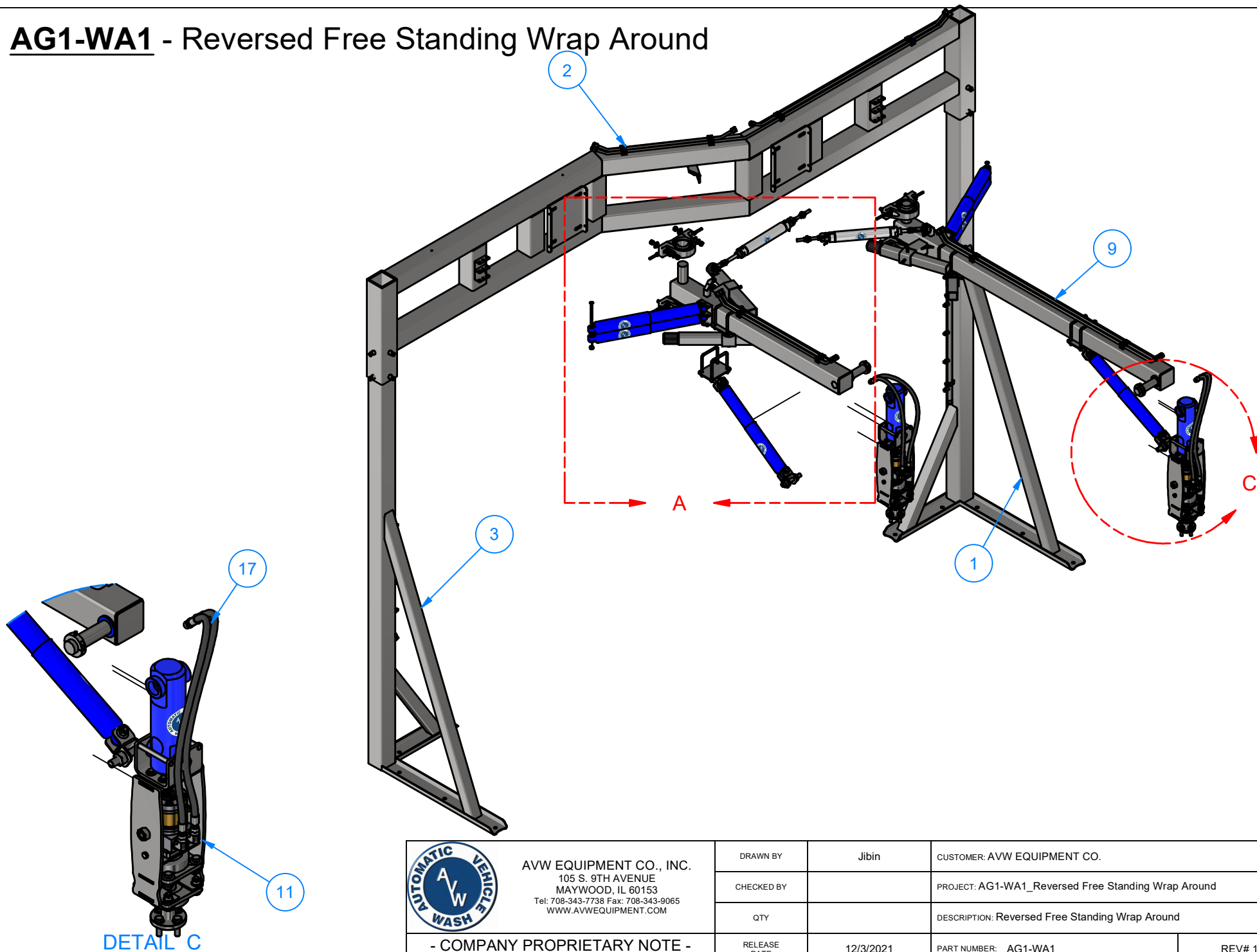
SIZE A

EST WEIGHT:

SHEET 4 of 52

PATH:L:\Designs\Product Lines\Wraps & Combos\AG1-WA1 Reversed Free Standing Wrap Around\AG1-WA1 Reversed Free standing Wrap Around [Hydraulic].iam

AG1-WA1 - Reversed Free Standing Wrap Around



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PROJECT: AG1-WA1_Reversed Free Standing Wrap Around

QTY

DESCRIPTION: Reversed Free Standing Wrap Around

RELEASE DATE

12/3/2021

PART NUMBER: AG1-WA1

REV# 1

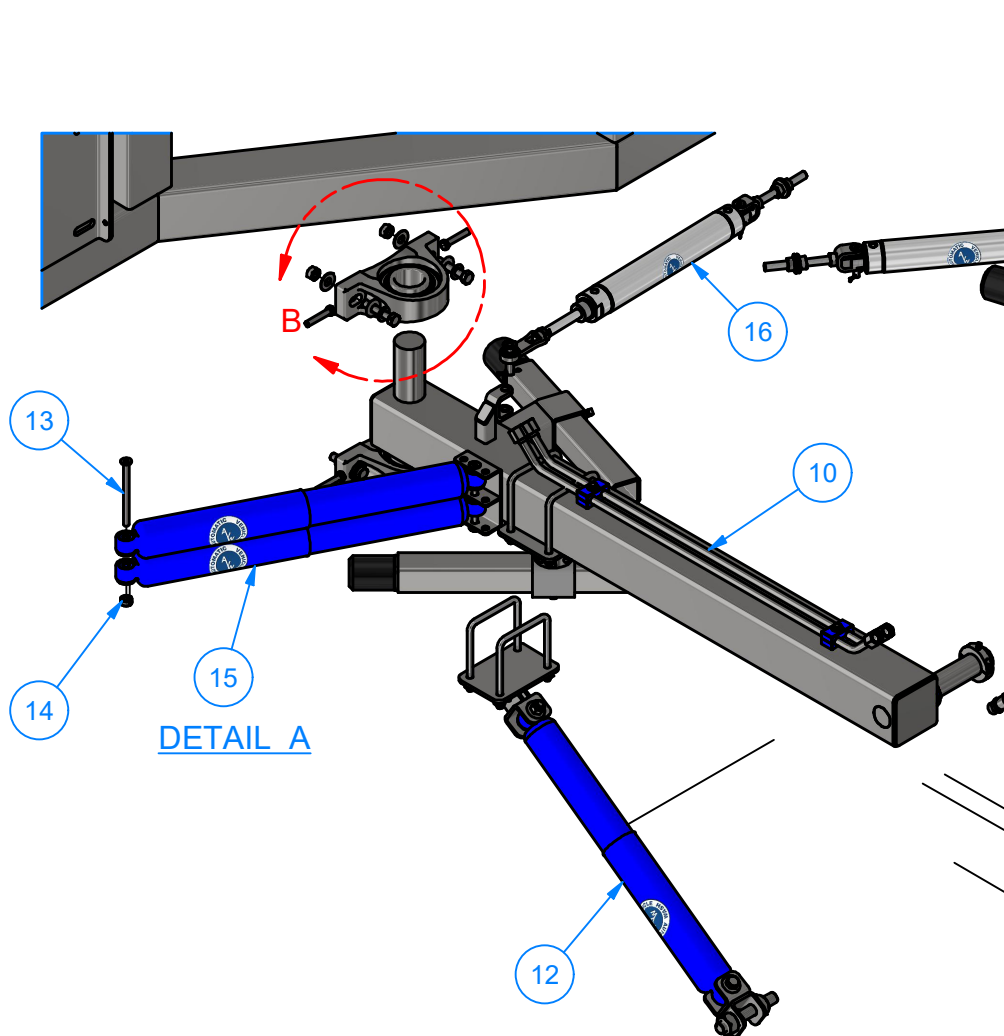
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SIZE A

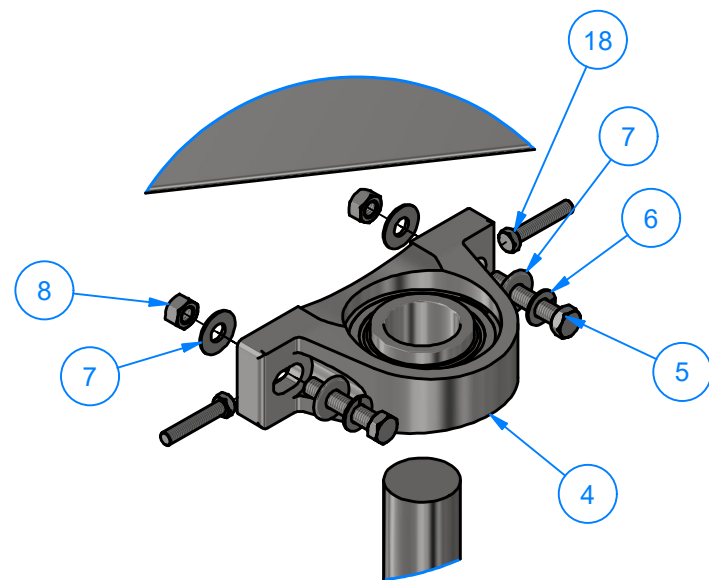
EST WEIGHT:

SHEET 5 of 52

PATH:L:\Designs\Product Lines\Wraps & Combos\AG1-WA1 Reversed Free Standing Wrap Around\AG1-WA1 Reversed Free standing Wrap Around [Hydraulic].iam



DETAIL A



DETAIL B



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PROJECT: AG1-WA1_Reversed Free Standing Wrap Around

QTY

DESCRIPTION: Reversed Free Standing Wrap Around

RELEASE DATE

12/3/2021

PART NUMBER: AG1-WA1

REV# 1

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


SIZE
A

EST WEIGHT:

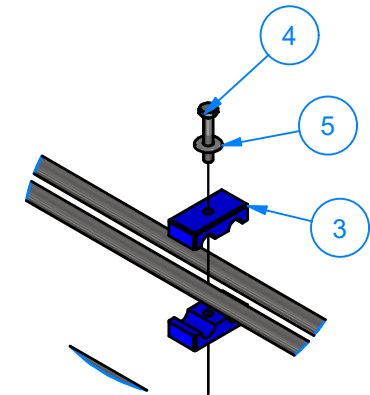
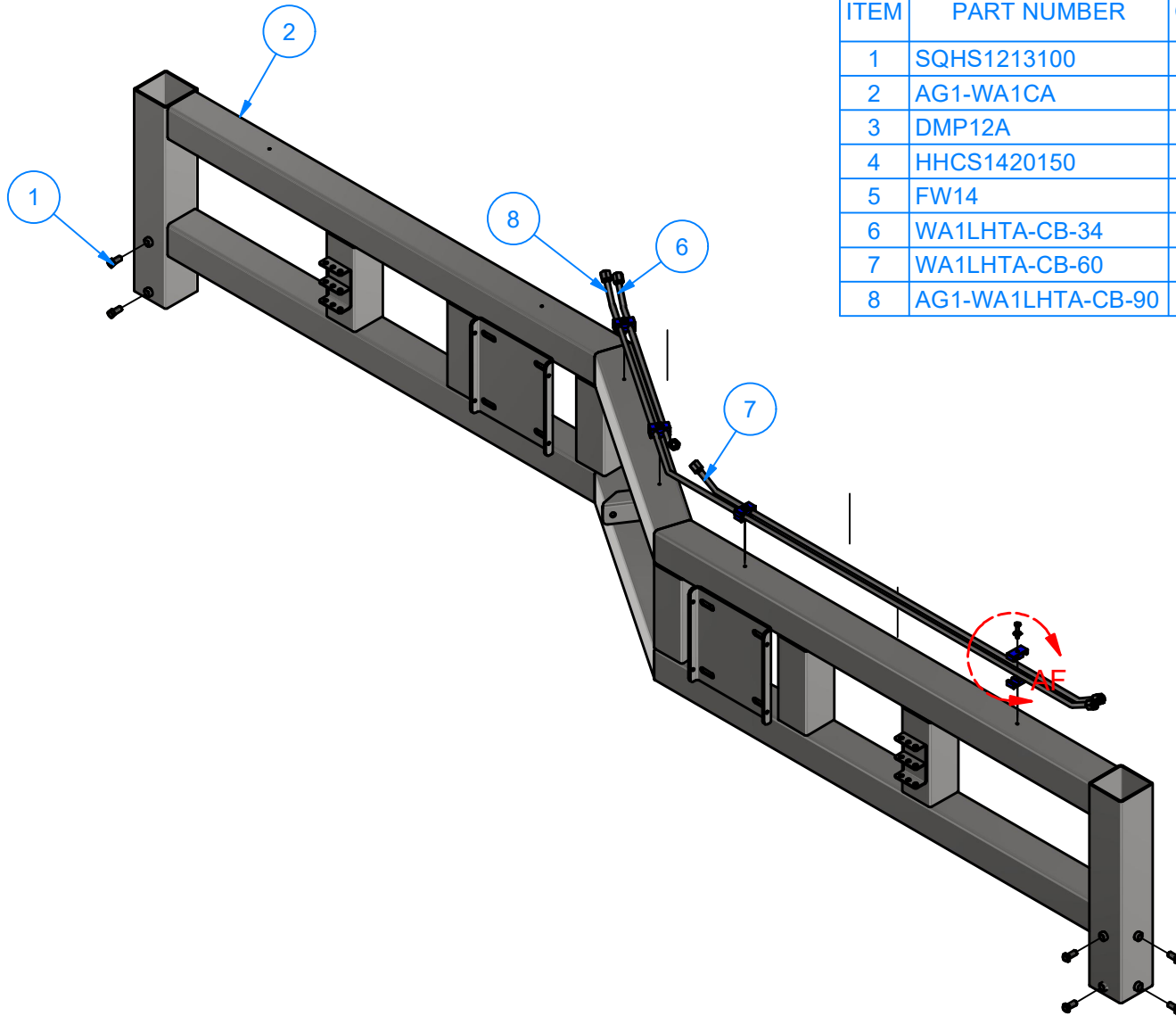
SHEET 6 of 52

AG1-WA1 - Reversed Free Standing Wrap Around

Parts List			
ITEM	PART NUMBER	QTY	DESCRIPTION
1	WA1A	1	Leg Driver(Reg)/Passenger(Rev)
2	AG1-WA1C	1	Z Wrap Top Frame (Reversed)
3	WA1B	1	Leg Passenger(Reg)/Driver(Rev)
4	BRG-WA1WB-SS	4	2" Pillow Block
5	HHCS1213225	8	1/2"-13UNCx 2 1/2"LG.HexScrew
6	SLW12	8	1/2" Split Lock Washer
7	FW12	16	1/2" Flat Washer
8	HN1213	8	1/2" - 13 UNC Hex Nut
9	AG1-WA1E	1	Reversed Straight Wrap Arm (Passenger Side 76")
10	AG1-WA1D	1	Reversed Straight Wrap Arm (Driver Side 48")
11	WA10K	2	Wrap Around Shaft Assembly
12	WA2F-0318	2	Wrap Stabilizer Kit (OPTIONAL)
13	WA1FB	4	Pin 3/8" x 5" LG
14	WA1FC	4	3/8" Set Screw Collar
15	WA1FA	4	Blue Shock Absorber Assembly
16	TR1R	2	Retract Air Cylinder 2" x 10" (OPTIONAL)
17	WA1LB	4	Wrap Hose Assembly
18	HHCS3816200	8	3/8" - 16 x 2" UNC Hex Screw

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	CHECKED BY		PROJECT: AG1-WA1_Reversed Free Standing Wrap Around	
	QTY		DESCRIPTION: Reversed Free Standing Wrap Around	
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DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT:	REV# 1
PATH:L:\Designs\Product Lines\Wraps & Combos\AG1-WA1 Reversed Free Standing Wrap Around\AG1-WA1 Reversed Free standing Wrap Around [Hydraulic].iam				
SHEET 7 of 52				

AG1-WA1C - Z Wrap Top Frame (Reversed)



DETAIL AF

Parts List			
ITEM	PART NUMBER	QTY	DESCRIPTION
1	SQHS1213100	8	Square Bolt - 1/2"-13 UNC x 1"
2	AG1-WA1CA	1	Reversed Wrap Around Frame Weldment
3	DMP12A	8	UHMW Hydraulic Line Bracket 1/2"x 1"x 2"LG
4	HHCS1420150	4	1/4"-20 x 1 1/2" Hex Screw
5	FW14	4	1/4" Flat Washer
6	WA1LHTA-CB-34	1	1/2" OD Hydraulic tube Assembly 34"
7	WA1LHTA-CB-60	1	1/2" OD Hydraulic tube Assembly 60"
8	AG1-WA1LHTA-CB-90	1	1/2" OD Hydraulic tube Assembly 90"



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PROJECT: AG1-WA1_Reversed Free Standing Wrap Around

QTY

DESCRIPTION: Z Wrap Top Frame (Reversed)

RELEASE DATE

12/3/2021

PART NUMBER: AG1-WA1C

REV# 1

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

SIZE A

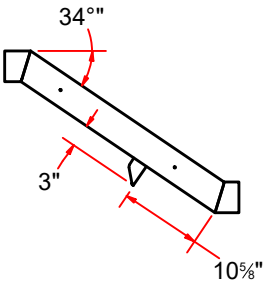
EST WEIGHT:

SHEET 8 of 52

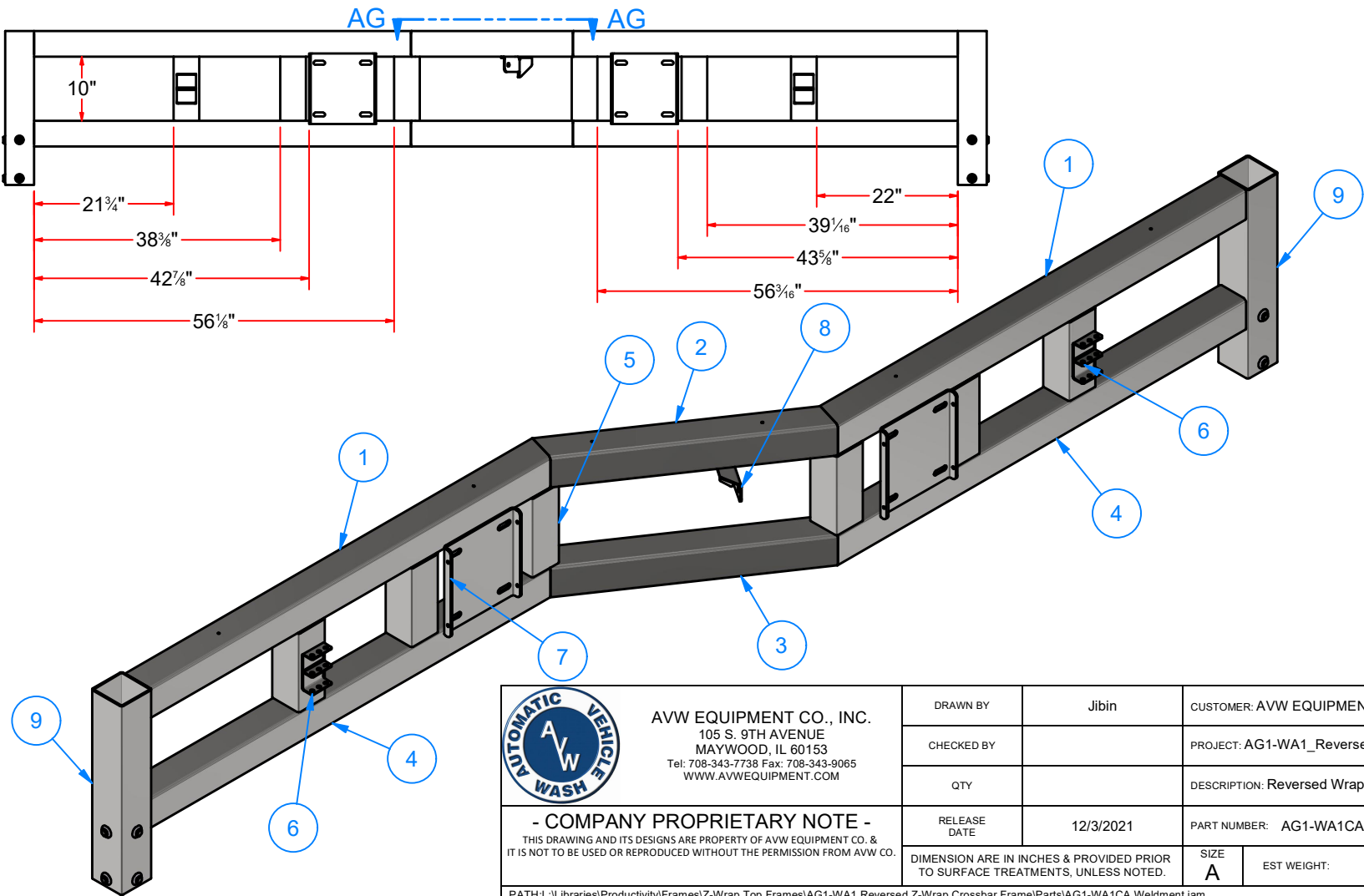
PATH:L:\Libraries\Productivity\Frames\Z-Wrap Top Frames\AG1-WA1 Reversed Z-Wrap Crossbar Frame\AG1-WA1 Z Wrap.iam

AG1-WA1CA - Reversed Wrap Around Frame Weldment

VIEW AG-AG



Parts List			
ITEM	PART NUMBER	QTY	DESCRIPTION
1	AG1-WA1CAA	2	Sq.Tubing [7 Ga.] 4" x 60" LG
2	AG1-WA1CAB	1	Sq. Tubing [7 Ga] 4 in x 30 5_8 in LG
3	WA1CAH	1	Sq. Tubing #7Ga 4"x 30 5/8" LG
4	WA1CAG	2	SS SqTube #7Ga 4"x 60"LG
5	SQTSS07GX400X01000	6	SS SqTube #7Gax 4"x10"LG
6	SAB1	2	Dual Shock Absorber Bracket
7	WA1CAC	2	Bearing Mounting Plate #1/4"x 11" x 12"
8	AG1-WC3BAH	1	Air Cylinder Mounting Bracket [Reversed]
9	WA1CAA	2	24" Horizontal Sleeve

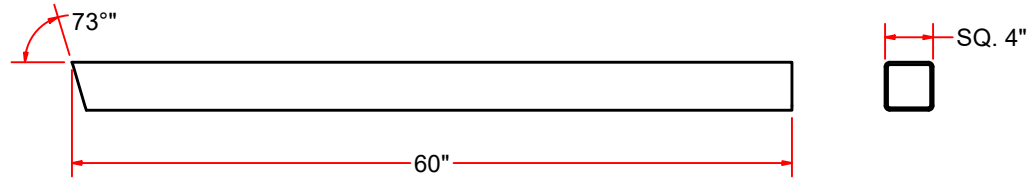
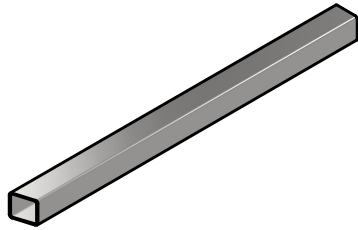


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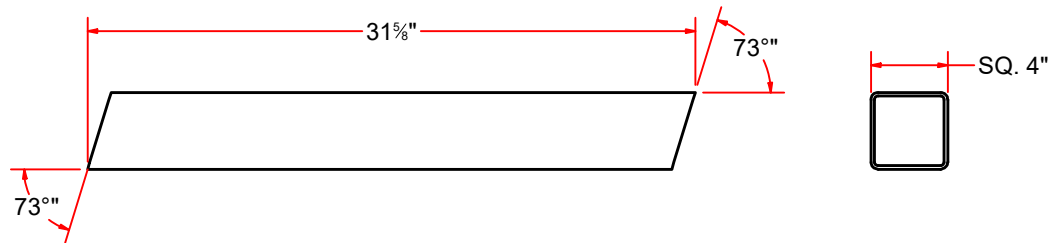
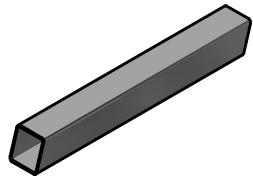
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CHECKED BY		PROJECT: AG1-WA1_Reversed Free Standing Wrap Around	
QTY		DESCRIPTION: Reversed Wrap Around Frame Weldment	
RELEASE DATE	12/3/2021	PART NUMBER: AG1-WA1CA	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: SHEET 9 of 52

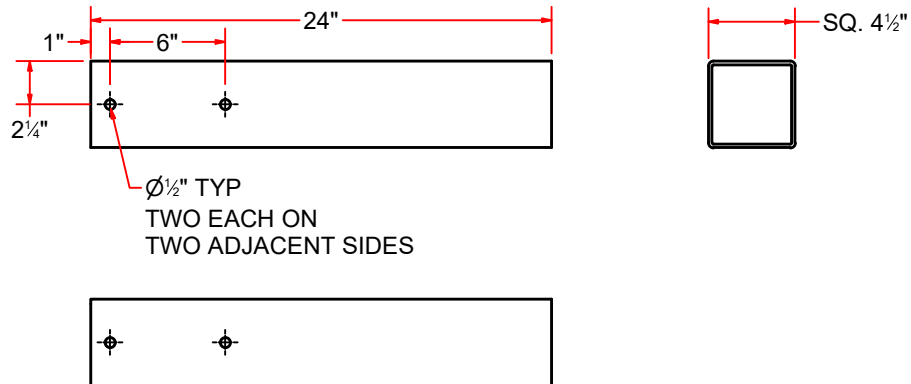
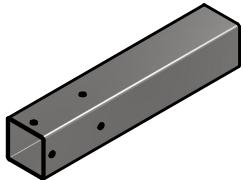
WA1CAG - SS SqTube #7Ga 4"x 60"LG



WA1CAH - Sq. Tubing #7Ga 4"x 30 5/8" LG



WA1CAAA - Sq.Tube#7 Ga 4 1/2" x 24" LG



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PROJECT: AG1-WA1_Reversed Free Standing Wrap Around

QTY

DESCRIPTION: SS SqTube #7Ga 4"x 60"LG

RELEASE DATE

12/3/2021

PART NUMBER: WA1CAG

REV# 1

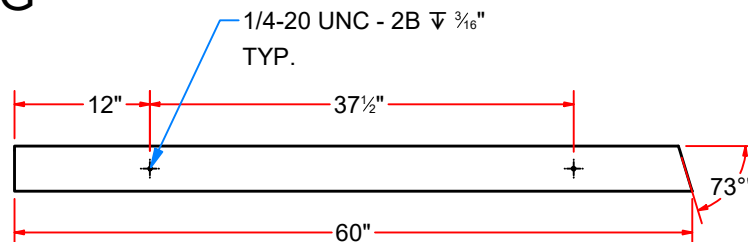
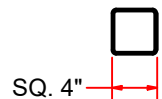
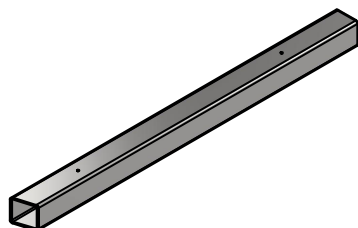
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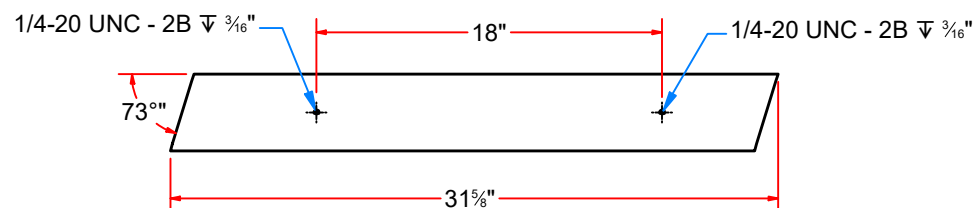
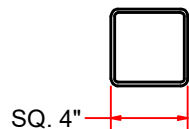
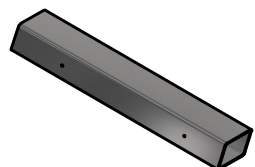
EST WEIGHT:

SHEET 10 of 52

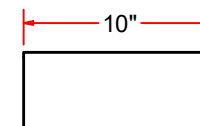
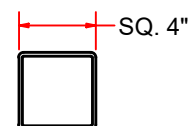
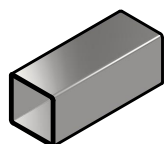
WA1CAB - SS SqTube #7Ga 4"x 60"LG



WA1CAF - Sq. Tubing #7Ga 4" x 30 5/8" LG



SQTSS07GX400X01000 - SS SqTube #7Gax 4"x10"LG



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PROJECT: AG1-WA1_Reversed Free Standing Wrap Around

QTY

DESCRIPTION: SS SqTube #7Ga 4"x 60"LG

RELEASE DATE

12/3/2021

PART NUMBER: WA1CAB

REV# 1

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

SIZE
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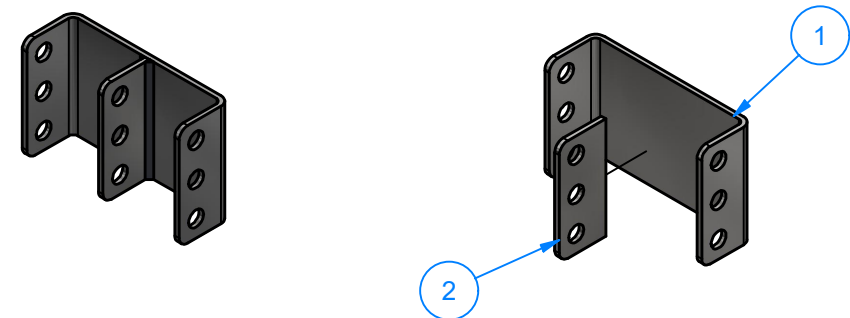
EST WEIGHT:

SHEET 11 of 52

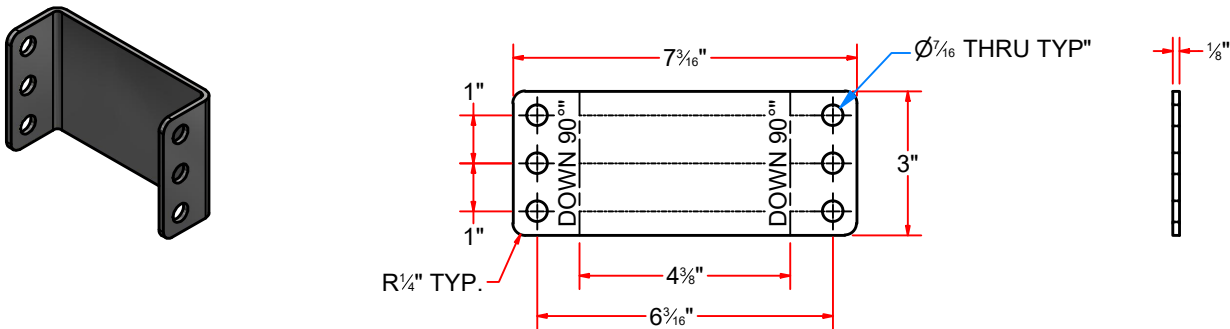
PATH:L:\Libraries\Productivity\Frames\Z-Wrap Top Frames\WA1 Z Wrap Crossbar Frame\Sq. Tubing [7 Gauge] 4 in x 60 in LG_73 deg angle cut_holes.ipt

SAB1 - Dual Shock Absorber Bracket

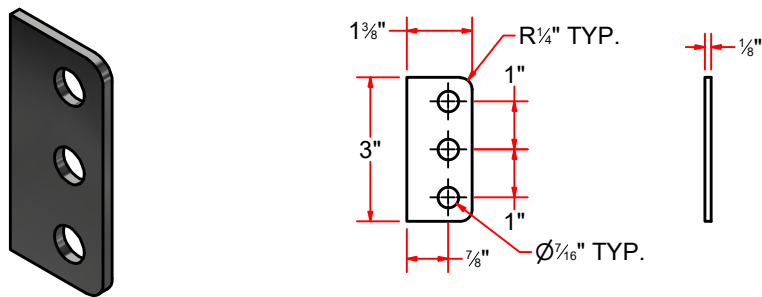
Parts List		
ITEM	QTY	DESCRIPTION
1	1	SS S.M #10Gax 3" x 7 3/16" LG.
2	1	SS S.M#10Ga x 1 3/8" x 3" LG.



SAB1A - SS S.M #10Gax 3" x 7 3/16" LG.



SAB1B - SS S.M#10Ga x 1 3/8" x 3" LG.

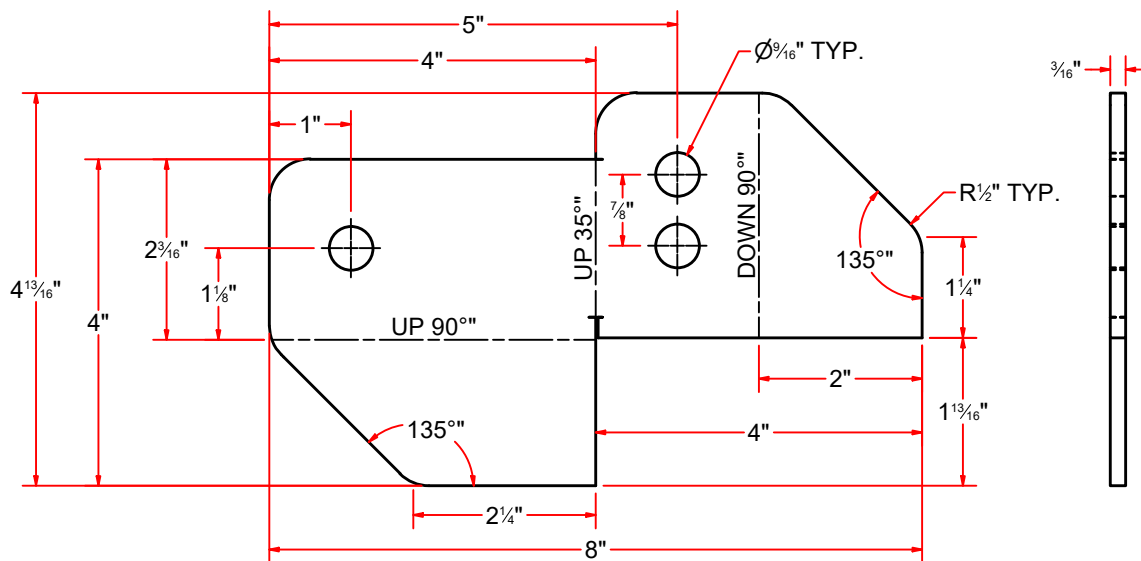
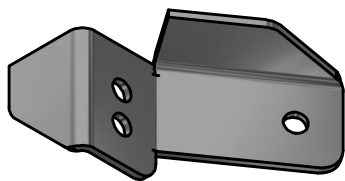


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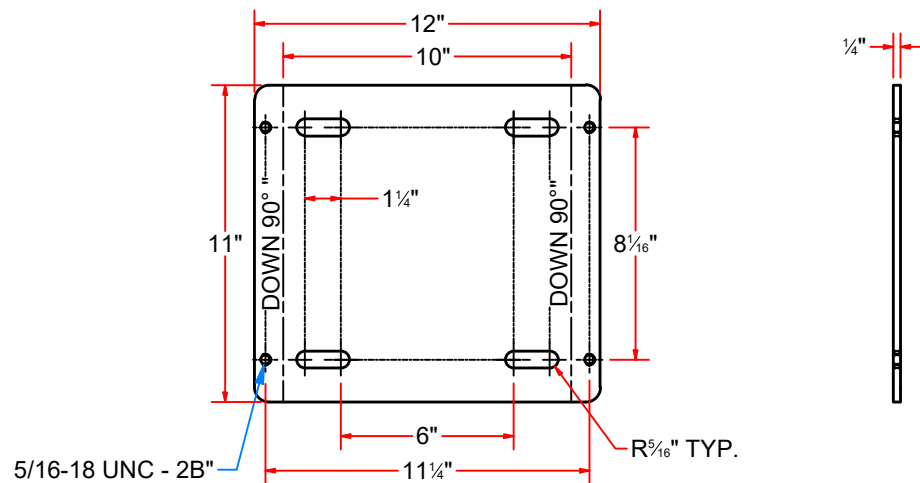
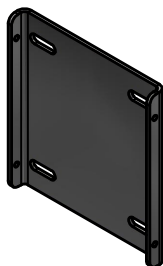
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CHECKED BY		PROJECT: AG1-WA1_Reversed Free Standing Wrap Around	
QTY		DESCRIPTION: Dual Shock Absorber Bracket	
RELEASE DATE	12/3/2021	PART NUMBER: SAB1	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: SHEET 12 of 52

AG1-WC3BAH - Air Cylinder Mounting Bracket [Reversed]



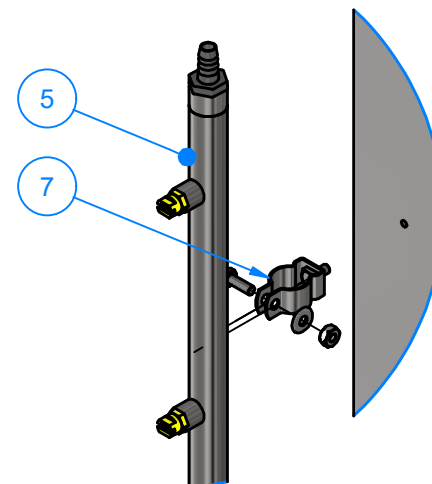
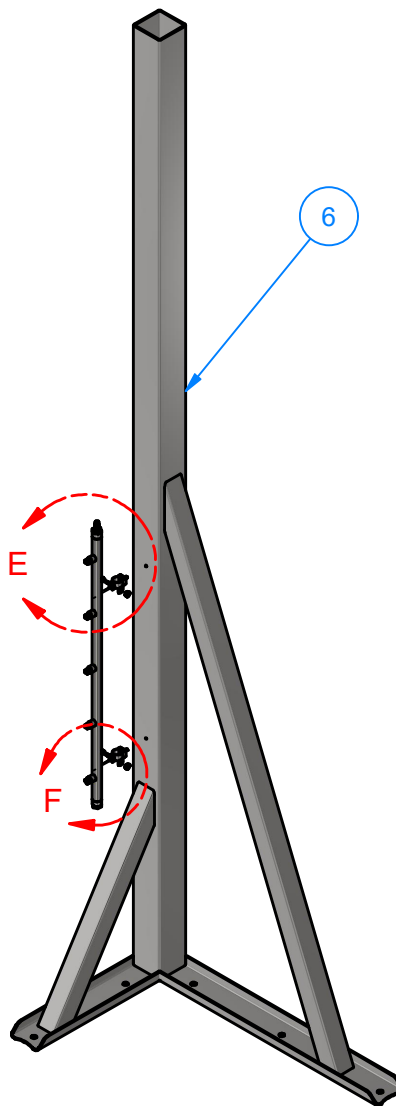
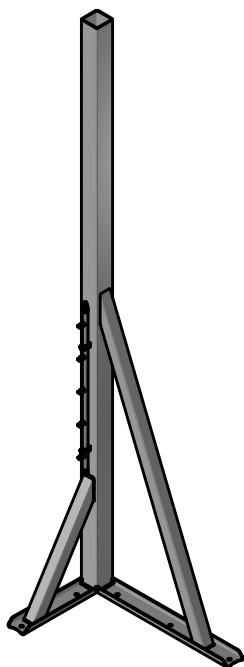
WA1CAC - Bearing Mounting Plate #1/4"x 11" x 12"



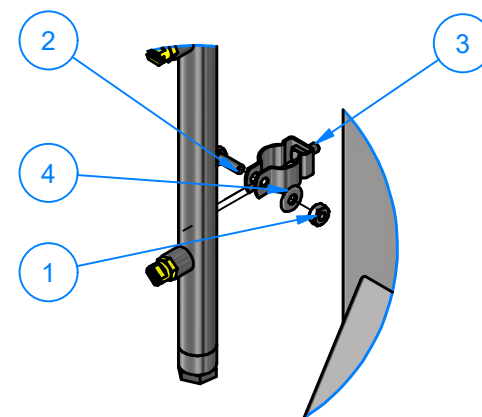
 <div>AVW EQUIPMENT CO., INC. 105 S. 9TH AVENUE MAYWOOD, IL 60153 Tel: 708-343-7738 Fax: 708-343-9065 WWW.AVWEQUIPMENT.COM</div>	DRAWN BY	Jibin	CUSTOMER: AVW EQUIPMENT CO.	
	CHECKED BY		PROJECT: AG1-WA1_Reversed Free Standing Wrap Around	
	QTY		DESCRIPTION: Bearing Mounting Plate #1/4"x 11" x 12"	
	RELEASE DATE	12/3/2021	PART NUMBER: WA1CAC	REV# 1
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PATH:L:\Libraries\AVW Components\Plates\Wrap Arm Mounting Plate\Wrap Arm Mounting Plate 11 in x 12 in.ipt

WA1A - Leg Driver(Reg)/Passenger(Rev)



DETAIL E



DETAIL F

Parts List

ITEM	PART NUMBER	QTY	DESCRIPTION
1	HN1420	2	1/4"-20 Hex Nut
2	HHCS1420075	2	1/4"-20 UNCx3/4" LG. Hex Screw
3	SQHS1420050	2	1/4" - 20 x 0.5" UNC Square Screw
4	FW14	2	1/4" Flat Washer
5	WA1LA	1	Z-Wrap Around Side Water Manifold
6	WA1AA	1	Leg Driver(Reg)/Passenger(Rev)
7	CH304SS10625	2	Clamping Hanger



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CUSTOMER: AVW EQUIPMENT CO.

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PROJECT: AG1-WA1_Reversed Free Standing Wrap Around

QTY

DESCRIPTION: Leg Driver(Reg)/Passenger(Rev)

RELEASE DATE

12/3/2021

PART NUMBER: WA1A

REV# 1

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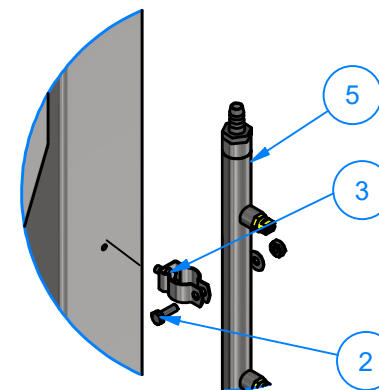
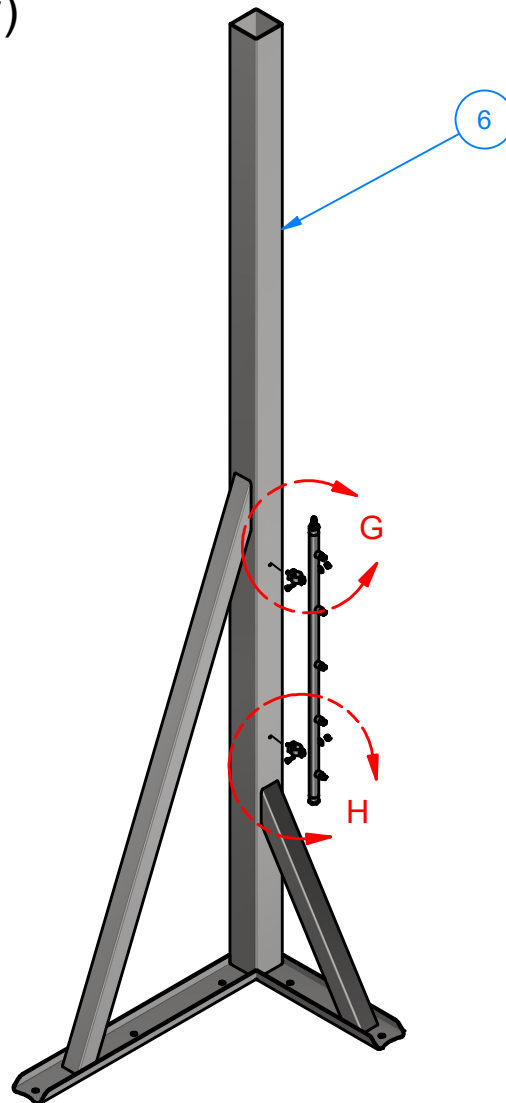
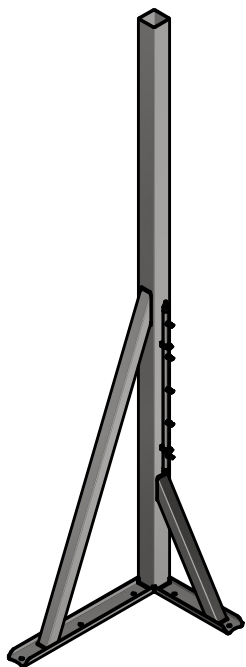
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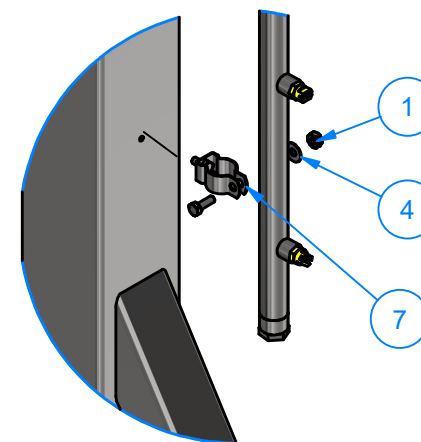
SHEET 14 of 52

PATH:L:\Libraries\Productivity\Legs\WA1-Wrap around Legs\WA1-120 in legs\Leg Manifold Assy_Driver Side.iam

WA1B - Leg Passenger(Reg)/Driver(Rev)



DETAIL G



DETAIL H

Parts List

ITEM	PART NUMBER	QTY	DESCRIPTION
1	HN1420	2	1/4"-20 Hex Nut
2	HHCS1420075	2	1/4"-20 UNCx3/4" LG. Hex Screw
3	SQHS1420050	2	1/4" - 20 x 0.5" UNC Square Screw
4	FW14	2	1/4" Flat Washer
5	WA1LA	1	Z-Wrap Around Side Water Manifold
6	WA1BA	1	Leg Passenger(Reg)/ Driver(Rev)
7	CH304SS10625	2	Clamping Hanger



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PROJECT: AG1-WA1_Reversed Free Standing Wrap Around

QTY

DESCRIPTION: Leg Passenger(Reg)/Driver(Rev)

RELEASE DATE

12/3/2021

PART NUMBER: WA1B

REV# 1

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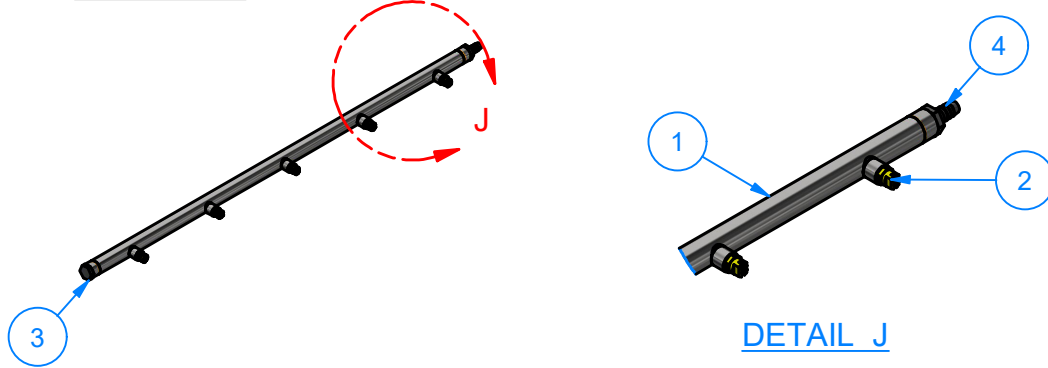
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SHEET 15 of 52

PATH:L:\Libraries\Productivity\Legs\WA1-Wrap around Legs\WA1-120 in legs\Leg Manifold Assy_Passenger Side.iam

WA1LA - Z-Wrap Around Side Water Manifold

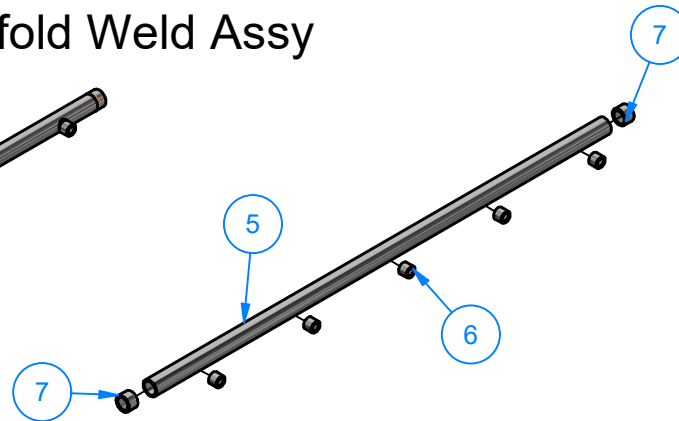


Parts List			
ITEM	PART NUMBER	QTY	DESCRIPTION
1	WA1LAA	1	Manifold w/ holes
2	NZ14-05E80	5	Nozzle - Yellow - 1/4" MNPT
3	SAE140109P-8	1	Hex Plug 1/2" NPT
4	BRB12MNPTHB-PPBLK	1	1/2" NPT Plastic Hose Barb

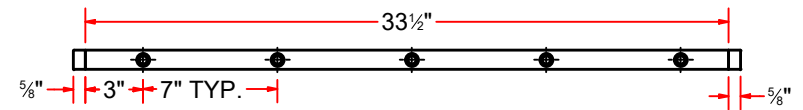
WA1LAA - Manifold w/ holes



WA1LAAA - Manifold Weld Assy



Parts List			
ITEM	PART NUMBER	QTY	DESCRIPTION
5	PSSSC40X075X03350	1	Pipe 3/4" SCH 40 x 33 1/2" LG
6	HC304025	5	1/4" Half Coupling
7	HC304050	2	1/2" Half Coupling



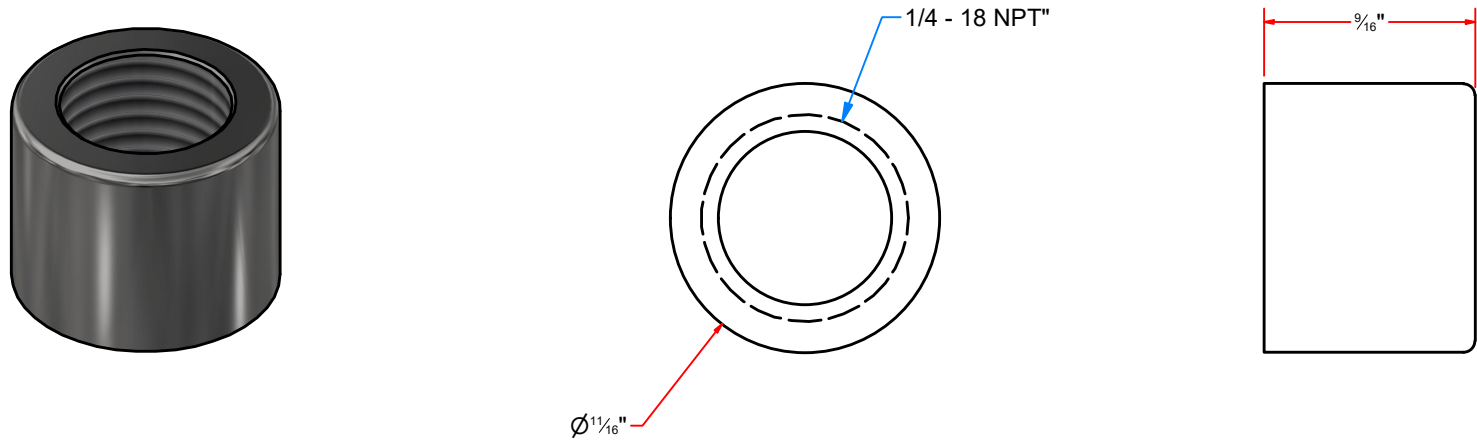
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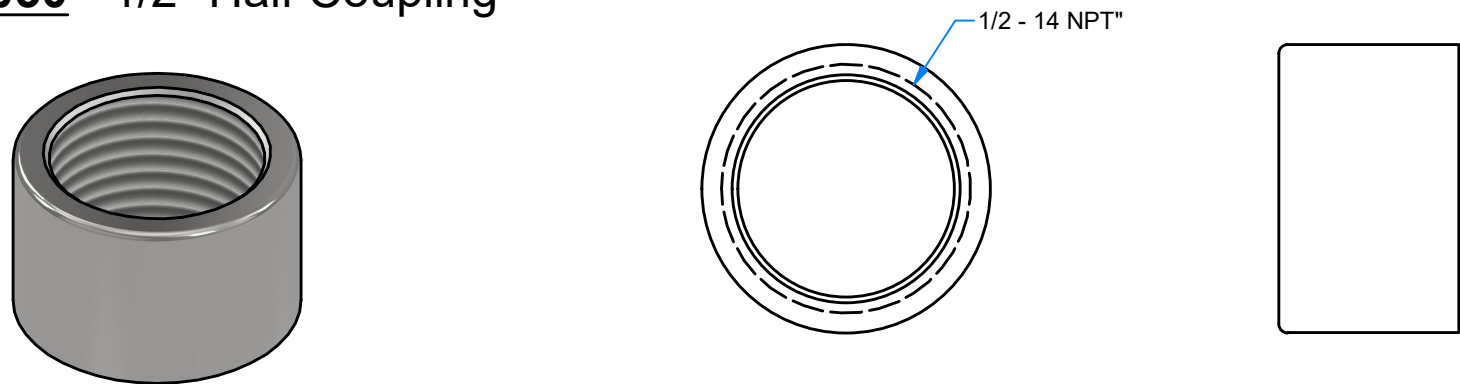
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CHECKED BY		PROJECT: AG1-WA1_Reversed Free Standing Wrap Around	
QTY		DESCRIPTION: Z-Wrap Around Side Water Manifold	
RELEASE DATE	12/3/2021	PART NUMBER: WA1LA	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT:
PATH:L:\Designs\Product Lines\Manifolds\WA1LA - Z-Wrap Around Side Water Manifold\WA1LA - Z-Wrap Around Side Water Manifold.iam		SHEET 16 of 52	

HC304025 - 1/4" Half Coupling

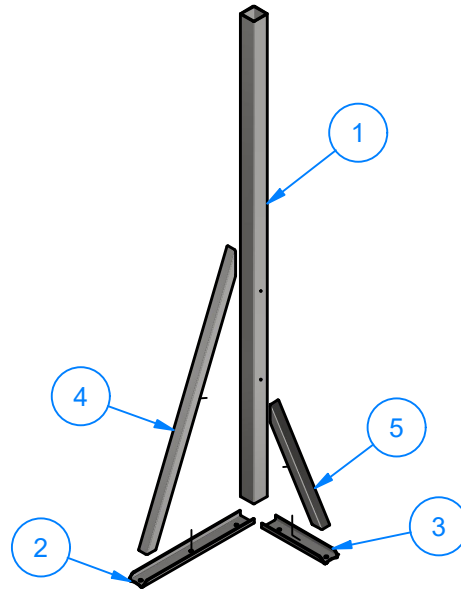
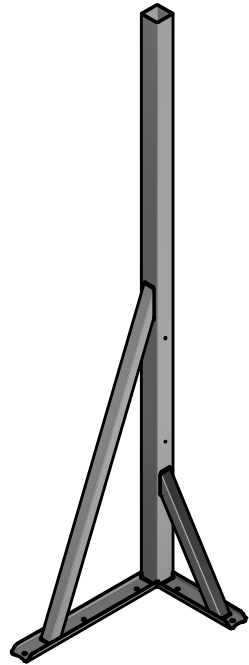


HC304050 - 1/2" Half Coupling



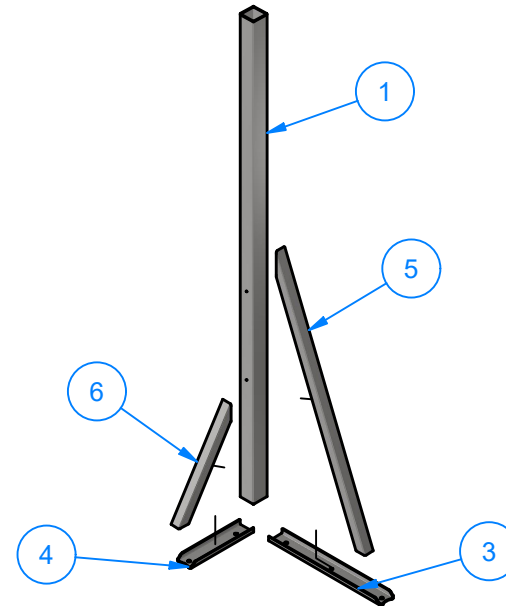
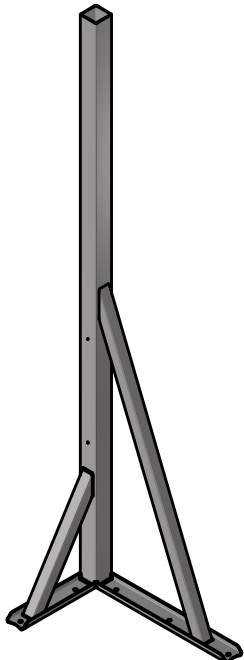
	DRAWN BY		Jibin	CUSTOMER: AVW EQUIPMENT CO.	
	CHECKED BY			PROJECT: AG1-WA1_Reversed Free Standing Wrap Around	
	QTY			DESCRIPTION: 1/4" Half Coupling	
<p>- COMPANY PROPRIETARY NOTE - THIS DRAWING AND ITS DESIGNS ARE PROPERTY OF AVW EQUIPMENT CO. & IT IS NOT TO BE USED OR REPRODUCED WITHOUT THE PERMISSION FROM AVW CO.</p>	RELEASE DATE		12/3/2021	PART NUMBER: HC304025	REV# 1
	DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT:	SHEET 17 of 52
	PATH:L:\Libraries\Parts\Couplings\Half Coupling\1-4 Half Coupling.ipt				

WA1BA - Leg Passenger(Reg)/ Driver(Rev)



Parts List				
ITEM	PART NUMBER	QTY	DESCRIPTION	
1	WA1AAE	1	Sq. Tubing [7 Gauge] 4" x 120" LG	
2	WA1AAA	1	SS Sheet Metal #7Ga 6"x32"	
3	WA1AAB	1	SS Sheet Metal #7Ga 6"x17"	
4	WA1AAC	1	Sq.Tubing [7 Ga.] 2 1/2" x 68" LG	
5	WA1AAD	1	Sq.Tubing [7 Ga.] 2 1/2" x 28" LG	

WA1AA - Leg Driver(Reg)/Passenger(Rev)



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PROJECT: AG1-WA1_Reversed Free Standing Wrap Around

QTY

DESCRIPTION: Leg Driver(Reg)/Passenger(Rev)

RELEASE DATE

12/3/2021

PART NUMBER: WA1AA

REV# 1

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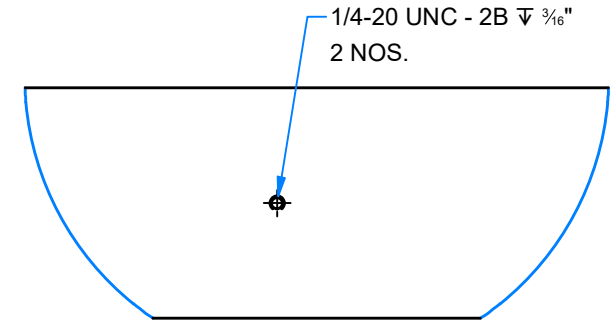
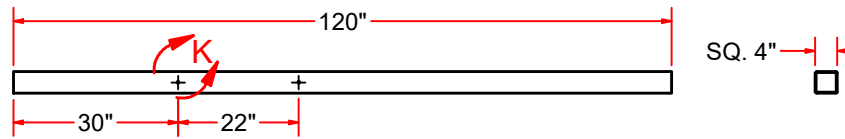
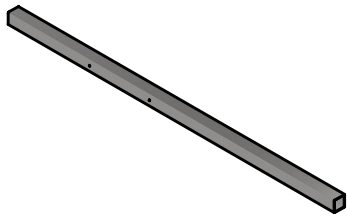
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SHEET 18 of 52

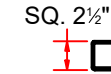
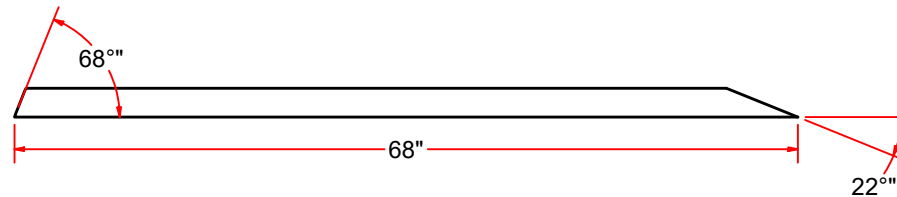
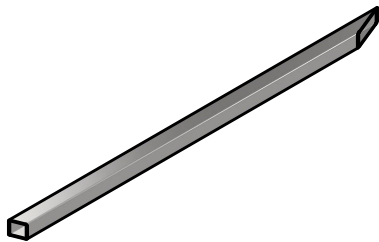
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WA1AAE - Sq. Tubing [7 Gauge] 4" x 120" LG

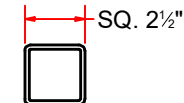
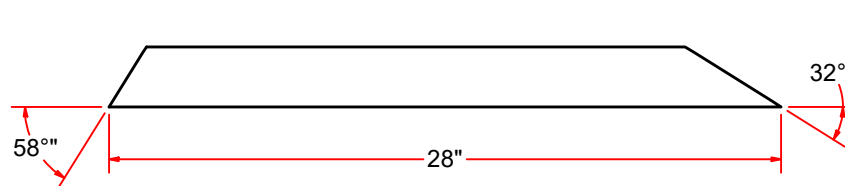
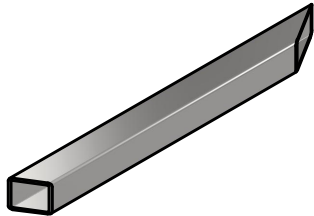


DETAIL K

WA1AAC - Sq. Tubing [7 Ga.] 2 1/2" x 68" LG



WA1AAD - Sq. Tubing [7 Ga.] 2 1/2" x 28" LG



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PROJECT: AG1-WA1_Reversed Free Standing Wrap Around

QTY

DESCRIPTION: Sq. Tubing [7 Gauge] 4" x 120" LG

RELEASE DATE

12/3/2021

PART NUMBER: WA1AAE

REV# 1

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

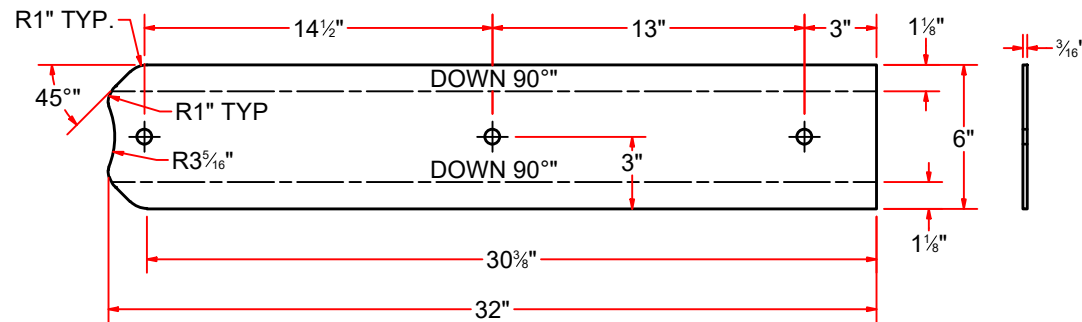
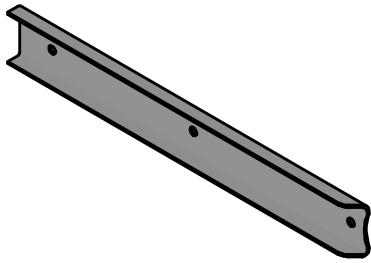
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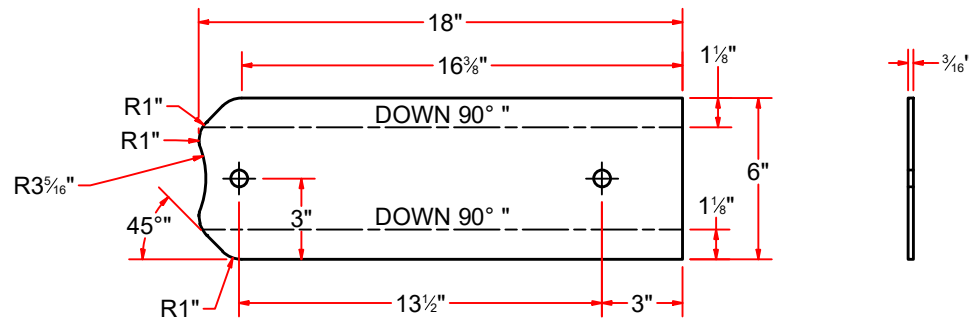
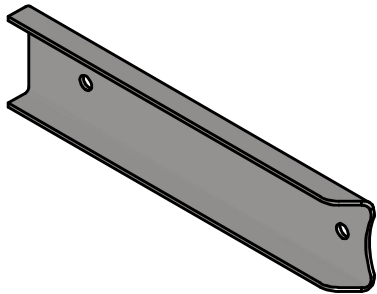
SHEET 19 of 52

PATH: L:\Libraries\Productivity\Legs\WA1-Wrap around Legs\WA1-120 in legs\Sq. Tubing [7 Gauge] 4 in x 120 in LG with holes.ipt

WA1AAA - SS Sheet Metal #7Ga 6"x32"



WA1AAB - SS Sheet Metal #7Ga 6"x17"



Flat Pattern



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PROJECT: AG1-WA1_Reversed Free Standing Wrap Around

QTY

DESCRIPTION: SS Sheet Metal #7Ga 6"x32"

RELEASE DATE

12/3/2021

PART NUMBER: WA1AAA

REV# 1

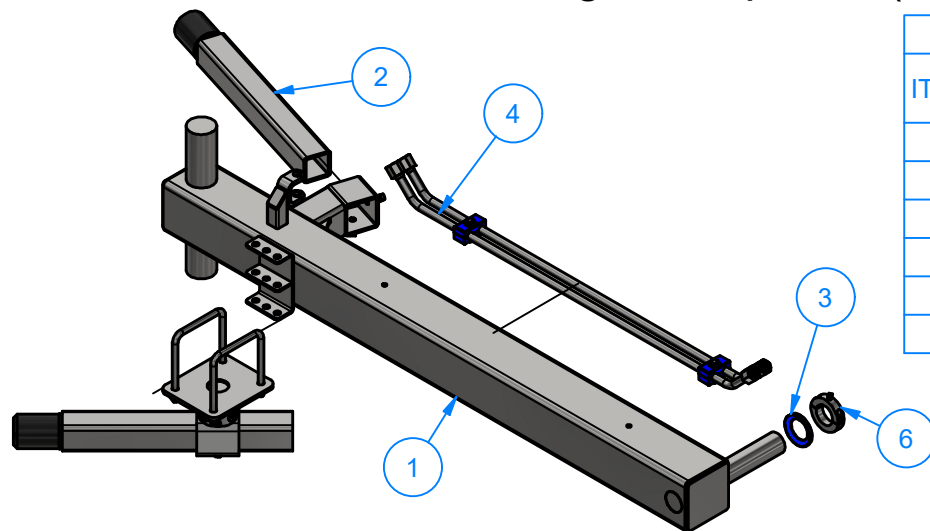
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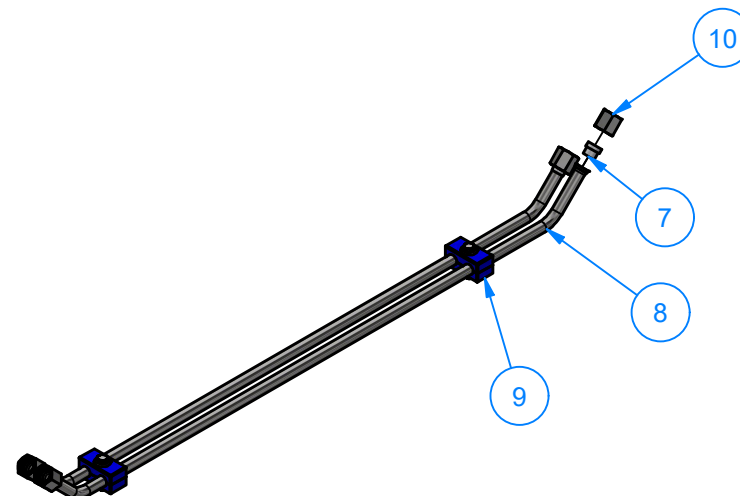
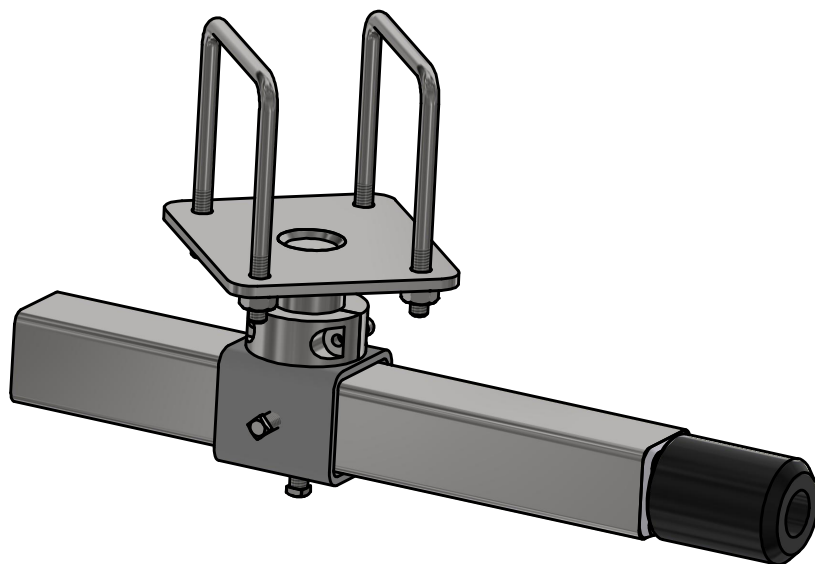
SHEET 20 of 52

AG1-WA1D - Reversed Straight Wrap Arm (Driver Side 48")



Parts List			
ITEM	PART NUMBER	QTY	DESCRIPTION
1	AG1-WA1DA	1	WRAP ARM WELDMENT 48" [H DRIVER]
2	WA1DB	1	Rubber Bumper Stop Assembly
3	WA1DBB-S	1	Weld Cover UHMW shaft 2 5/16"ODx 1/4"LG
4	WA1LHTA-DS	1	WRAP STRAIGHT ARM - HYDRAULIC LINES (34 LG)
5	WA3DB-2639	1	Adjustable Z Wrap Bumper
6	WA150SCC	1	1 1/2" ID Split Collar

WA3DB-2639 - Adjustable Z Wrap Bumper



Parts List			
ITEM	PART NUMBER	QTY	DESCRIPTION
7	SLVSTL050JIC	4	Sleeve 1/2" - 37 Deg Flared
8	ROTSS20GX050X03400	2	34" LG Hydraulic Hose
9	DMP12	2	1/2" Hydraulic Line Clamp UHMW Assy
10	NUTSTL050JIC	4	1/2"-16x 37° Flared Nut



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PROJECT: AG1-WA1_Reversed Free Standing Wrap Around

QTY

DESCRIPTION: WRAP STRAIGHT ARM - HYDRAULIC LINES (34 LG)

RELEASE DATE

12/3/2021

PART NUMBER: WA1LHTA-DS

REV# 1

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SIZE A

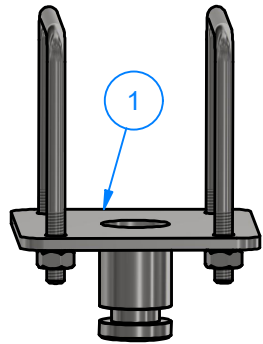
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SHEET 21 of 52

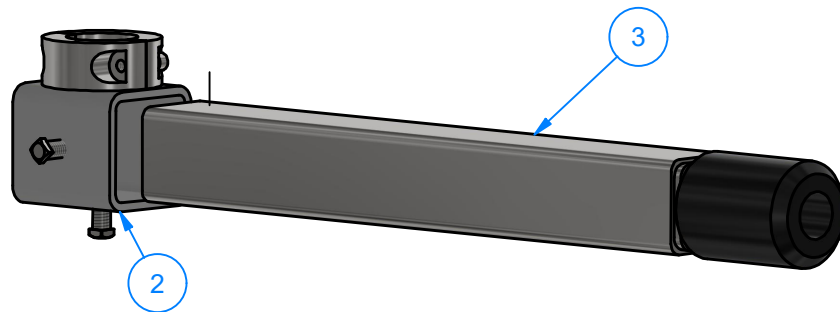
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WA3DB-2639 - Adjustable Z Wrap Bumper

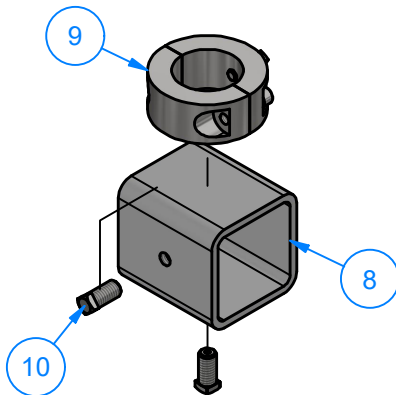
WA3DBA-2639 - Adjustable Plate Assembly



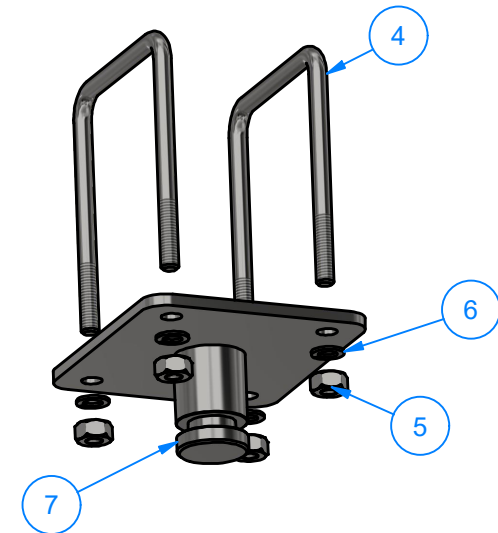
Parts List			
ITEM	PART NUMBER	QTY	DESCRIPTION
1	WA3DBA-2639	1	Adjustable Plate Assembly
2	WA3DBB-2639	1	Adjustable Sleeve Assembly
3	WA1DB	1	Rubber Bumper Stop Assembly



WA3DBB-2639 - Adjustable Sleeve Assembly



Parts List			
ITEM	PART NUMBER	QTY	DESCRIPTION
8	WA3DBBA-2639	1	Sq. Tubing #7Gax 2 1/2" x 2 3/4" LG.
9	SCLRSS150X250X100	1	1 1/2" ID Split Collar
10	SQHS3816075	2	Square Head Screw 3/8"-16 x 3/4" LG SS



Parts List			
ITEM	PART NUMBER	QTY	DESCRIPTION
4	UB-SQ0375X1400	2	Square U Bolt D 3/8" x 4" x 5" LG
5	HN3816	4	3/8"-16 18-8ss Heavy Hex Nut
6	SLW38	4	3/8" Split Lock Washer
7	WA3DBAA-2639	1	Plate and Shaft Weld Assembly



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PROJECT: AG1-WA1_Reversed Free Standing Wrap Around

QTY

DESCRIPTION: Adjustable Z Wrap Bumper

RELEASE
DATE

12/3/2021

PART NUMBER: WA3DB-2639

REV# 1

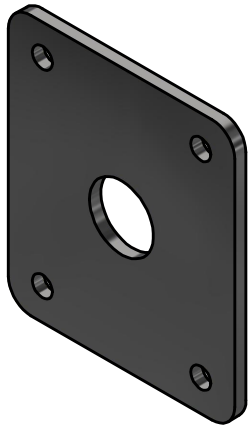
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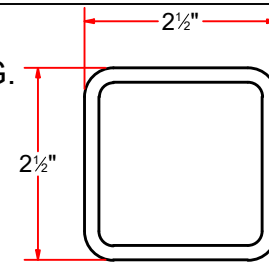
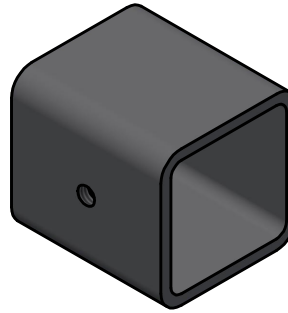
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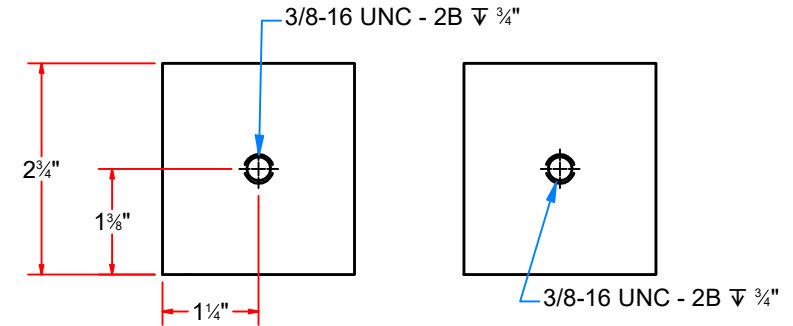
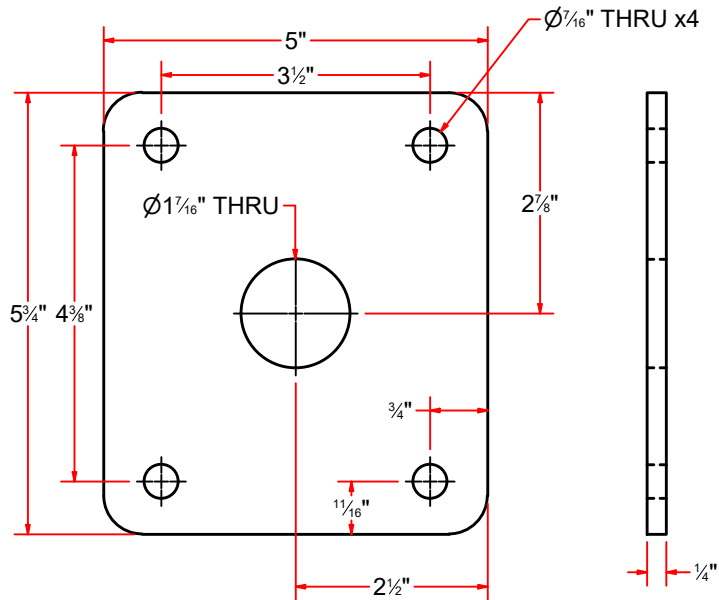
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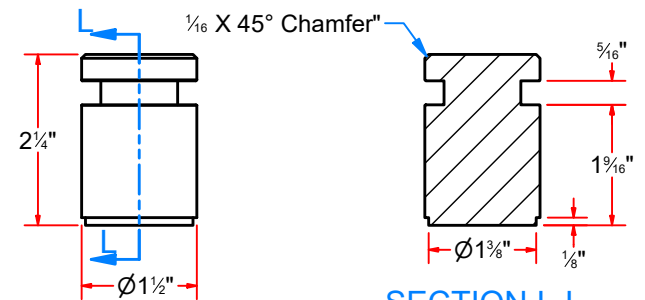
WA3DBBA-2639 - Sq.Tubing #7Gax 2 1/2" x 2 3/4" LG.



WA3DBAAA-2639 - Plate #1/4" x 5 3/4" x 5"



WA3DBAAB-2639 - Pivot Shaft 1 1/2" ODx 2 1/4 LG.



SECTION L-L



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PROJECT: AG1-WA1_Reversed Free Standing Wrap Around

QTY

DESCRIPTION: Plate #1/4" x 5 3/4" x 5"

RELEASE DATE

12/3/2021

PART NUMBER: WA3DBAAA-2639

REV# 1

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

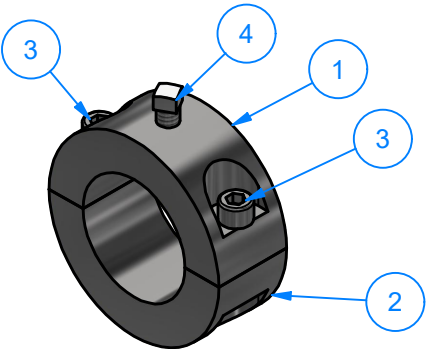
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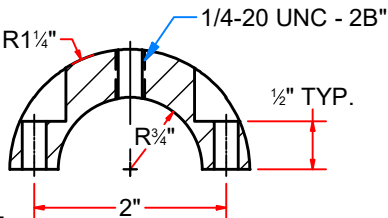
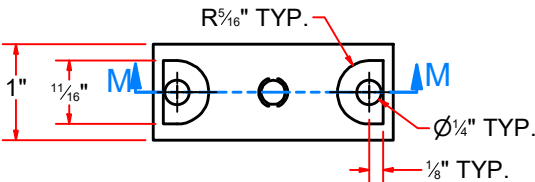
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SCLRSS150X250X100 - 1 1/2" ID Split Collar

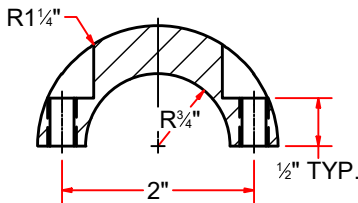
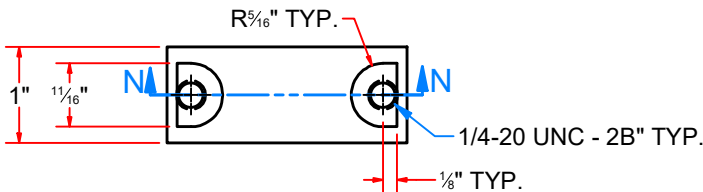


Parts List			
ITEM	PART NUMBER	QTY	DESCRIPTION
1	SCLRSS150X250X100-A	1	SS Shaft 2 1/2"ODx 1 1/2"IDx 1"LG.
2	SCLRSS150X250X100-B	1	SS Shaft 2 1/2"ODx 1 1/2"IDx 1"LG.
3	SHCS1420075	2	1/4"-20 x 3/4" L SS Socket Head Cap Screw
4	SQHS1420075	1	Square Bolt 1/4"-20 x 3/4"

SCLRSS150X250X100-A - SS Shaft 2 1/2"ODx 1 1/2"IDx 1"LG.



SCLRSS150X250X100-B - SS Shaft 2 1/2"ODx 1 1/2"IDx 1"LG.



SECTION N-N
SCALE 1 / 2



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CHECKED BY

PROJECT: AG1-WA1_Reversed Free Standing Wrap Around

QTY

DESCRIPTION: 1 1/2" ID Split Collar

RELEASE DATE

12/3/2021

PART NUMBER: SCLRSS150X250X100

REV# 1

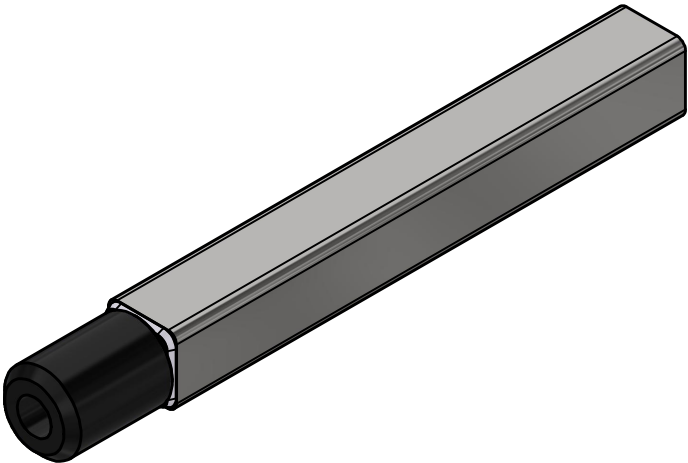
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TO SURFACE TREATMENTS, UNLESS NOTED.

SIZE
A

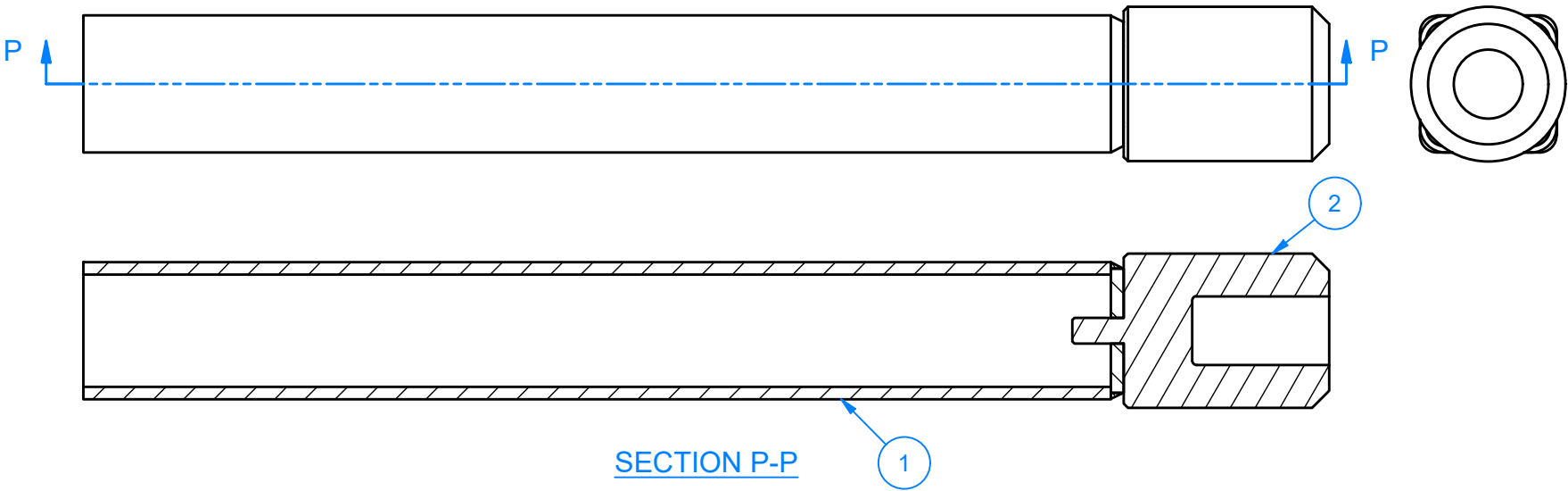
EST WEIGHT:

SHEET 24 of 52

WA1DB - Rubber Bumper Stop Assembly



Parts List			
ITEM	PART NUMBER	QTY	DESCRIPTION
1	WA1DBA	1	Bumber Stop Arm Weld Assy
2	WA1DBB-0521	1	Rubber Bumper,3" Long



SECTION P-P



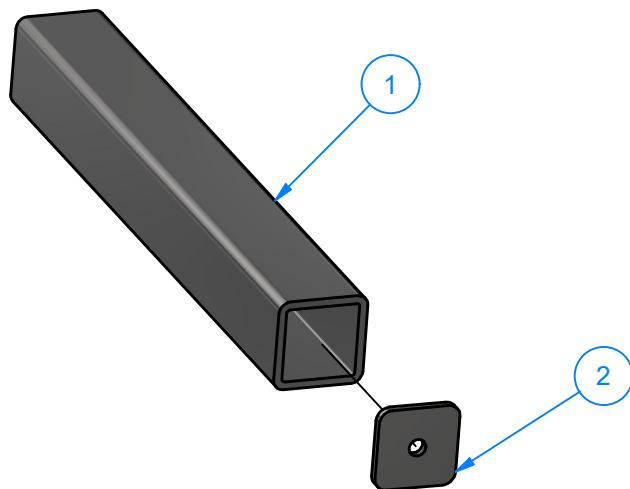
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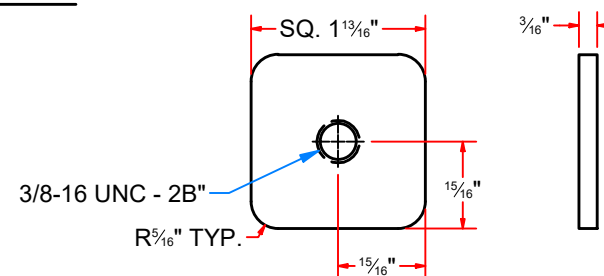
DRAWN BY	Jibin	CUSTOMER: AVW EQUIPMENT CO.	
CHECKED BY		PROJECT: AG1-WA1_Reversed Free Standing Wrap Around	
QTY		DESCRIPTION: Rubber Bumper Stop Assembly	
RELEASE DATE	12/3/2021	PART NUMBER: WA1DB	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: SHEET 25 of 52

WA1DBA - Bumber Stop Arm Weld Assy

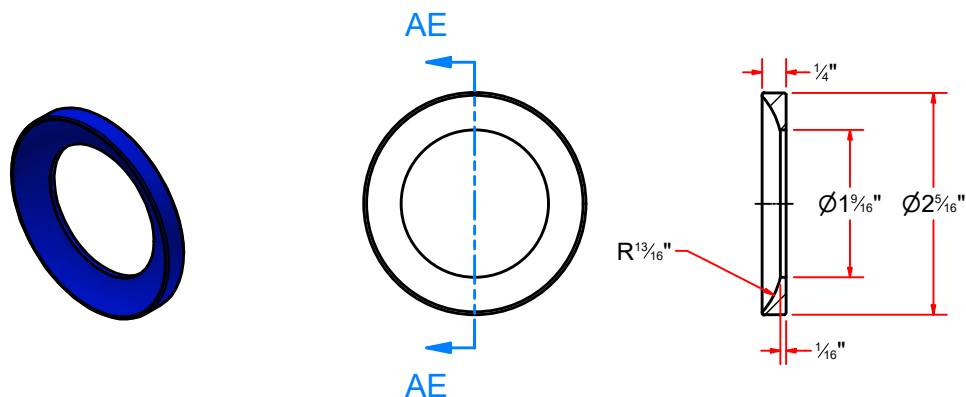
Parts List			
ITEM	PART NUMBER	QTY	DESCRIPTION
1	SQTSS07GX200X01500	1	Sq. Tube #7Gax 2" x 15"L
2	PLSS187X0200X1500X1H	1	Plate #3/16" x 1-7/8" x 1-7/8"



PLSS187X0200X1500X1H - Plate #3/16" x 1-7/8" x 1-7/8"



WA1DBB-S - Weld Cover UHMW shaft 2 5/16"ODx 1/4"LG



SECTION AE-AE
SCALE 1 / 2



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PROJECT: AG1-WA1_Reversed Free Standing Wrap Around

QTY

DESCRIPTION: Plate #3/16" x 1-7/8" x 1-7/8"

RELEASE
DATE

12/3/2021

PART NUMBER: PLSS187X0200X1500X1H

REV# 1

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

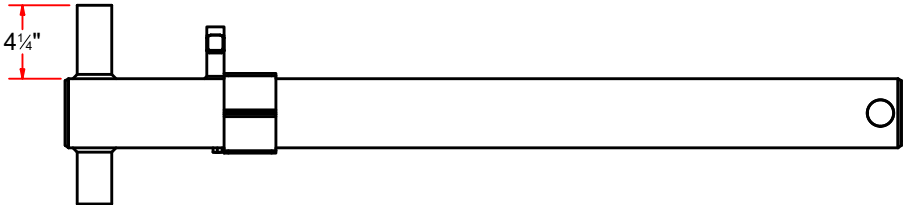
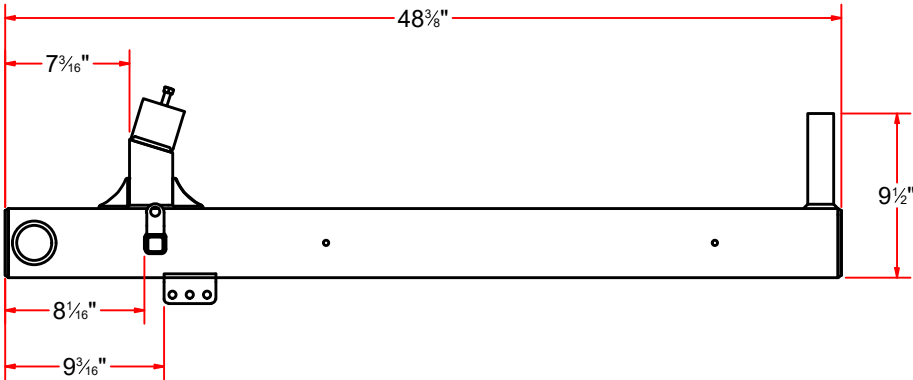
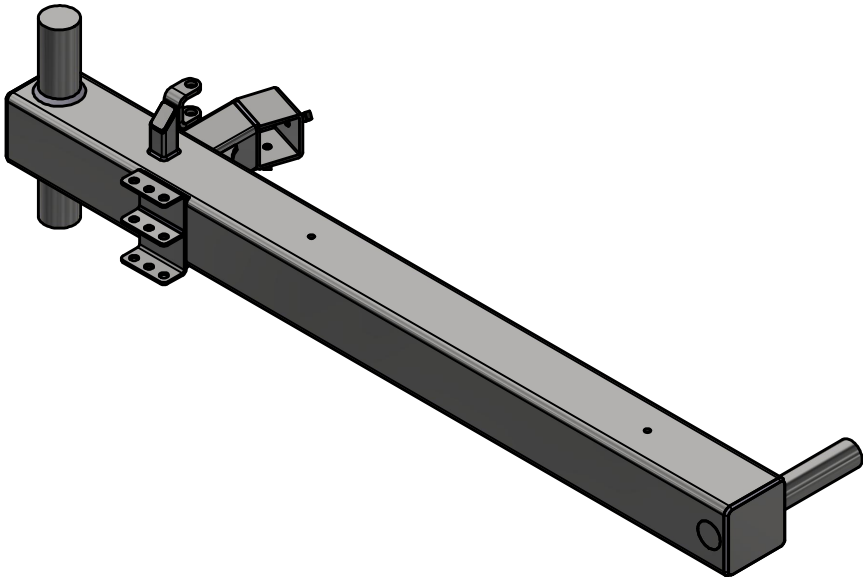
SIZE
A

EST WEIGHT:

SHEET 26 of 52

PATH:L:\Libraries\Productivity\Assembly Arms\Wrap Arms\Parts\ZWAAB002.ipt

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

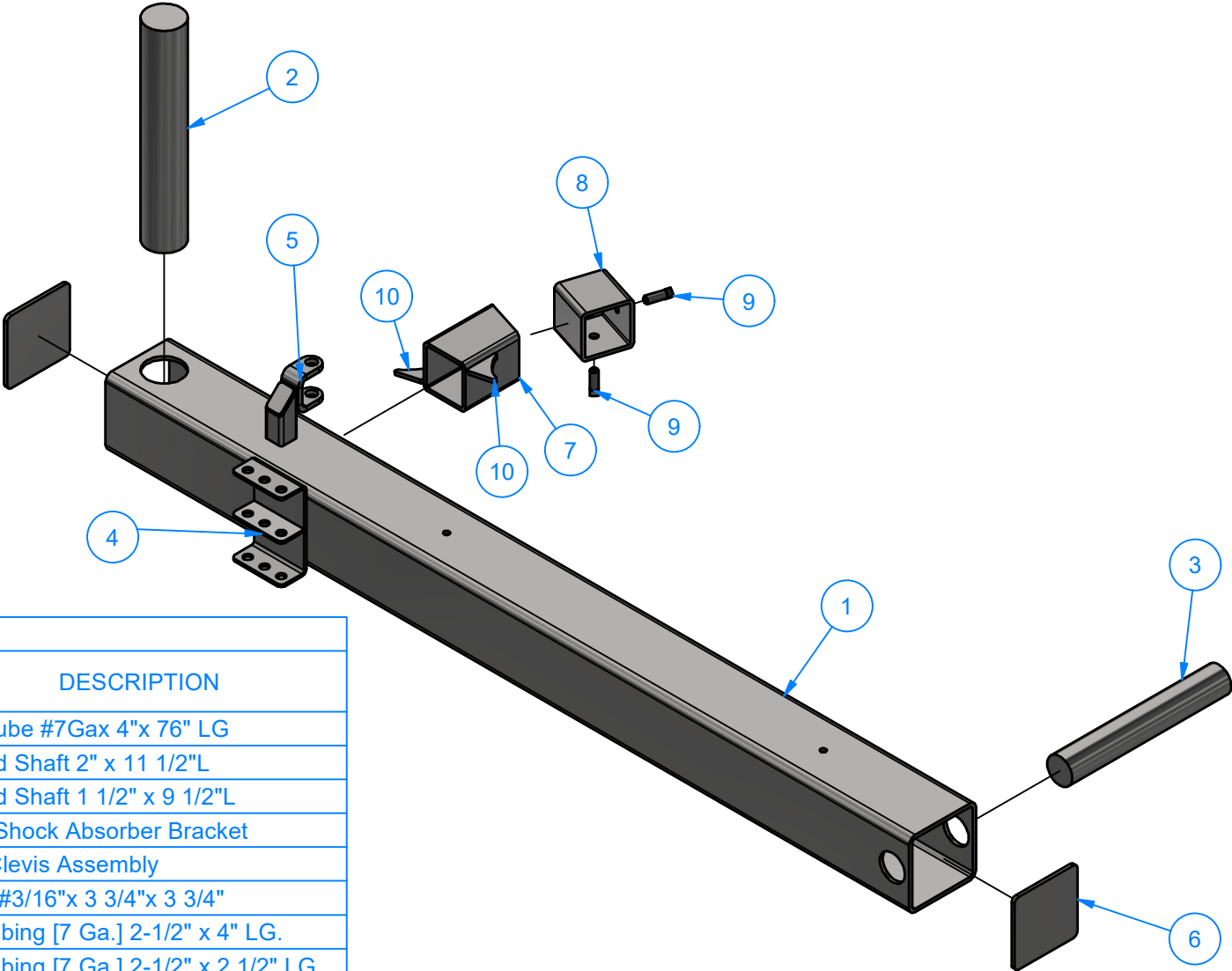


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CHECKED BY		PROJECT: AG1-WA1_Reversed Free Standing Wrap Around	
QTY		DESCRIPTION: WRAP ARM WELDMENT 48" [H DRIVER]	
RELEASE DATE	12/3/2021	PART NUMBER: AG1-WA1DA	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: SHEET 27 of 52

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



Parts List			
ITEM	PART NUMBER	QTY	DESCRIPTION
1	WA1DAA	1	Sq. Tube #7Gax 4"x 76" LG
2	SHSS200X01150	1	Round Shaft 2" x 11 1/2"L
3	SHSS150X00950	1	Round Shaft 1 1/2" x 9 1/2"L
4	SAB1	1	Dual Shock Absorber Bracket
5	WA1DAF	1	1/2" Clevis Assembly
6	PLSS187X0375X0375X0H	2	Plate #3/16"x 3 3/4"x 3 3/4"
7	WA1DAB	1	Sq.Tubing [7 Ga.] 2-1/2" x 4" LG.
8	WA1DAC	1	Sq.Tubing [7 Ga.] 2-1/2" x 2 1/2" LG.
9	SQHS3816075	2	Square Bolt - 3/8"-16 x 3/4" L
10	GUSSS187X0175X0175	2	Gusset #7Ga x 1 3/4 x 1 3/4

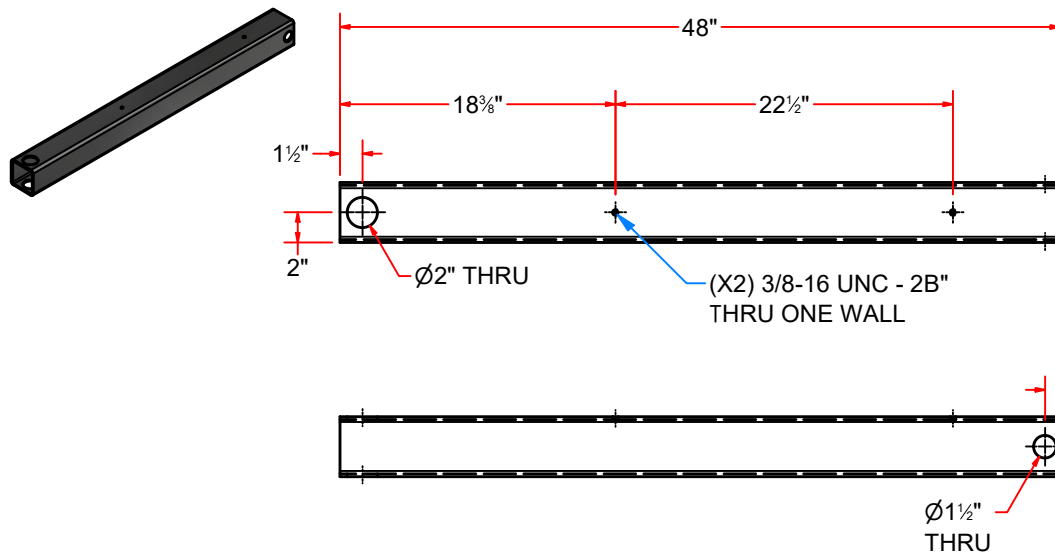


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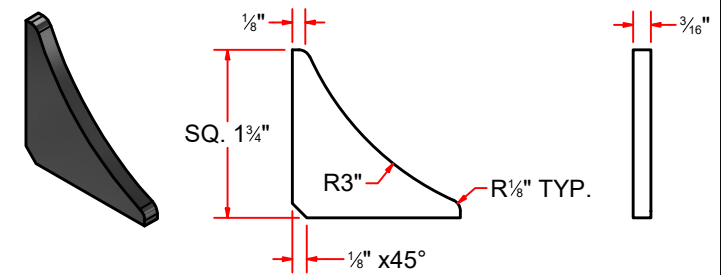
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CHECKED BY		PROJECT: AG1-WA1_Reversed Free Standing Wrap Around	
QTY		DESCRIPTION: WRAP ARM WELDMENT 48" [H DRIVER]	
RELEASE DATE	12/3/2021	PART NUMBER: AG1-WA1DA	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT:
			SHEET 28 of 52

WA1DAA - Sq. Tube #7Gax 4"x 76" LG

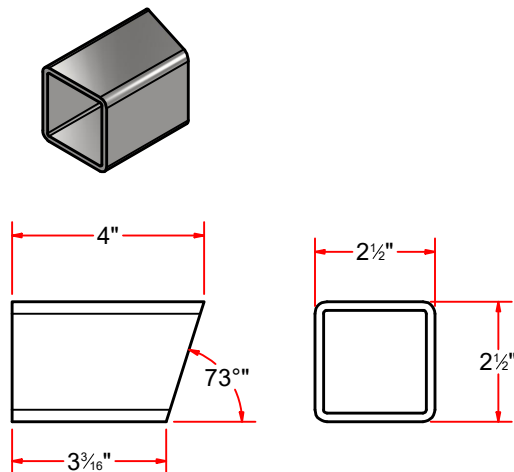


GUSSS187X0175X0175 - Gusset #7Ga x 1 3/4 x 1 3/4

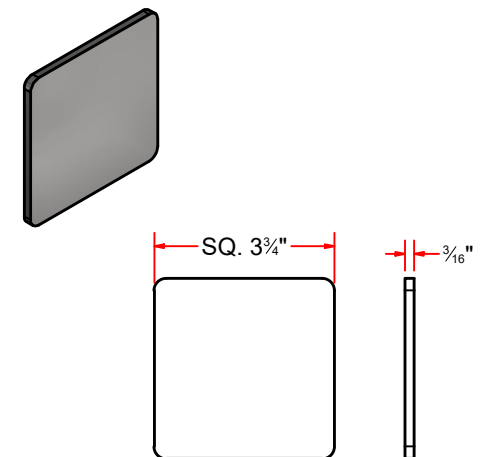
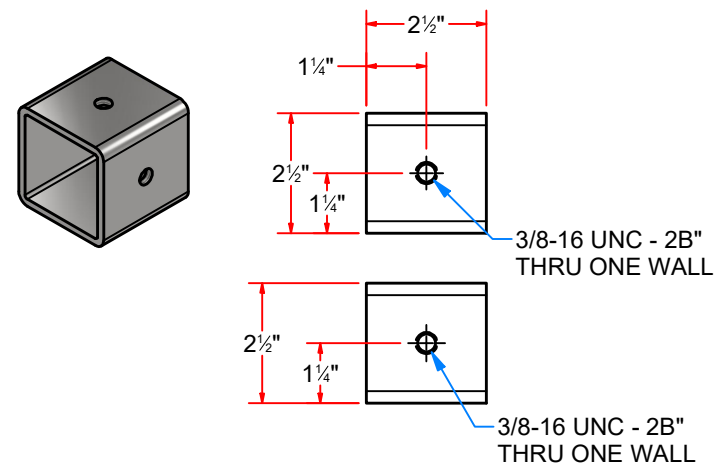



WA1DAB - Sq. Tubing [7 Ga.] 2-1/2" x 4" LG.

PLSS187X0375X0375X0H - Plate #3/16"x 3 3/4"x 3 3/4"

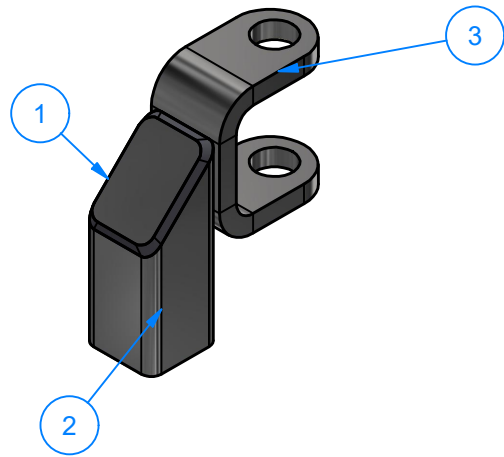


WA1DAC - Sq. Tubing [7 Ga.] 2-1/2" x 2 1/2" LG.



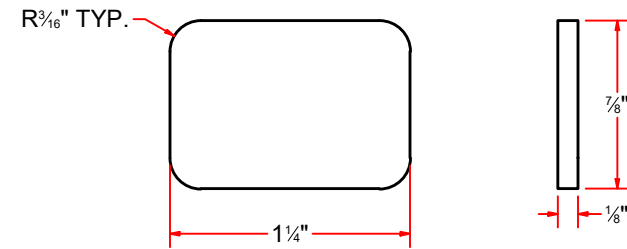
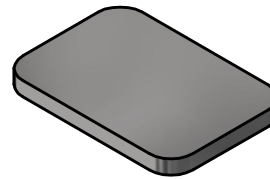
 <div>AVW EQUIPMENT CO., INC. 105 S. 9TH AVENUE MAYWOOD, IL 60153 Tel: 708-343-7738 Fax: 708-343-9065 WWW.AVWEQUIPMENT.COM</div>	DRAWN BY	Jibin	CUSTOMER: AVW EQUIPMENT CO.		
	CHECKED BY		PROJECT: AG1-WA1_Reversed Free Standing Wrap Around		
	QTY		DESCRIPTION: Sq. Tube #7Gax 4"x 76" LG		
<div>- COMPANY PROPRIETARY NOTE - THIS DRAWING AND ITS DESIGNS ARE PROPERTY OF AVW EQUIPMENT CO. & IT IS NOT TO BE USED OR REPRODUCED WITHOUT THE PERMISSION FROM AVW CO.</div>	RELEASE DATE	12/3/2021	PART NUMBER: WA1DAA		REV# 1
	DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.			SIZE A	EST WEIGHT: SHEET 29 of 52
PATH: C:\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					

WA1DAF - 1/2" Clevis Assembly



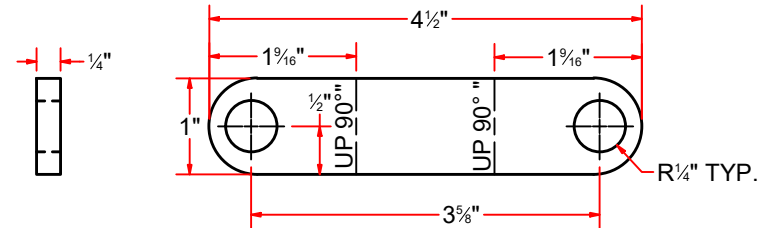
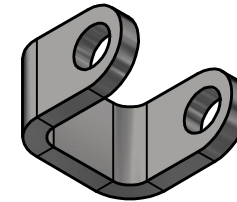
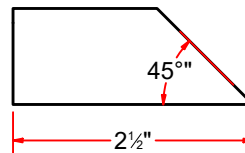
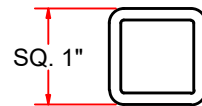
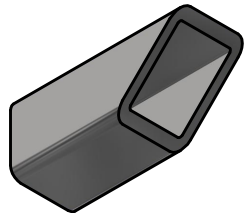
Parts List			
ITEM	PART NUMBER	QTY	DESCRIPTION
1	PLSS105X0088X0125X0H	1	Steel Plate #12Gax7/8"x1 1/4"
2	WA1DAFA	1	Sq. Tubing #11Gax 1" x 2 1/2" LG.
3	WA1DAFB	1	Air Cylinder Mounting Plate #1/4" x 1" x4 1/2"

PLSS105X0088X0125X0H - Steel Plate #12Gax7/8"x1 1/4"



WA1DAFB - Air Cylinder Mounting Plate #1/4" x 1" x4 1/2"

WA1DAFA - Sq. Tubing #11Gax 1" x 2 1/2" LG.



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PROJECT: AG1-WA1_Reversed Free Standing Wrap Around

QTY

DESCRIPTION: 1/2" Clevis Assembly

RELEASE DATE

12/3/2021

PART NUMBER: WA1DAF

REV# 1

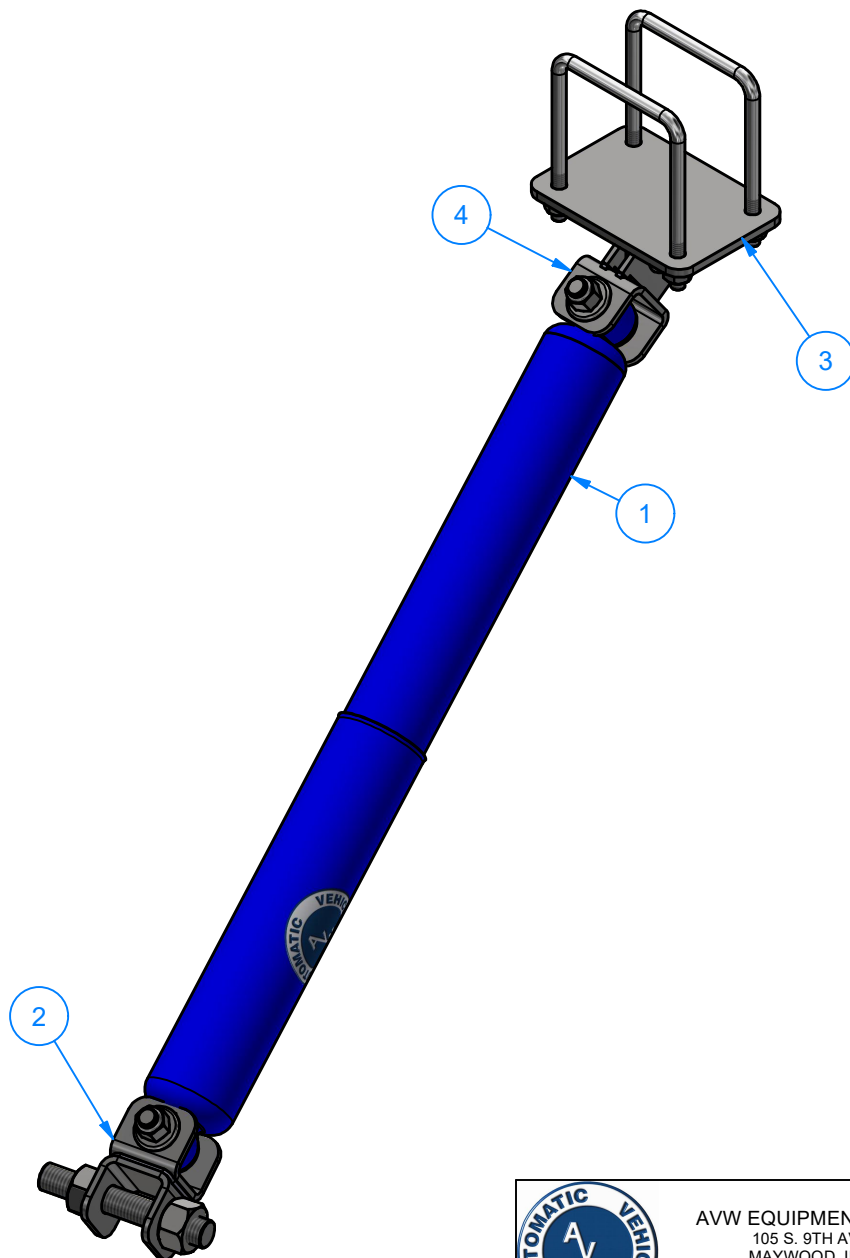
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.

SIZE A

EST WEIGHT:

SHEET 30 of 52

WA2F-0318 - Wrap Stabilizer Kit (OPTIONAL)



Parts List			
ITEM	PART NUMBER	QTY	DESCRIPTION
1	WA2FA	1	Shock Absorber W/ UHMW 1/2" ID
2	WA2FB-0318	1	Wrap Stabilizer Front Mount
3	WA2FD	1	Wrap stabilizer rear bracket mount
4	WA2FC	1	Wrap Stabilizer Rear Mount Clevis Assembly



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PROJECT: AG1-WA1_Reversed Free Standing Wrap Around

QTY

DESCRIPTION: Wrap Stabilizer Kit (OPTIONAL)

RELEASE DATE

12/3/2021

PART NUMBER: WA2F-0318

REV# 1

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

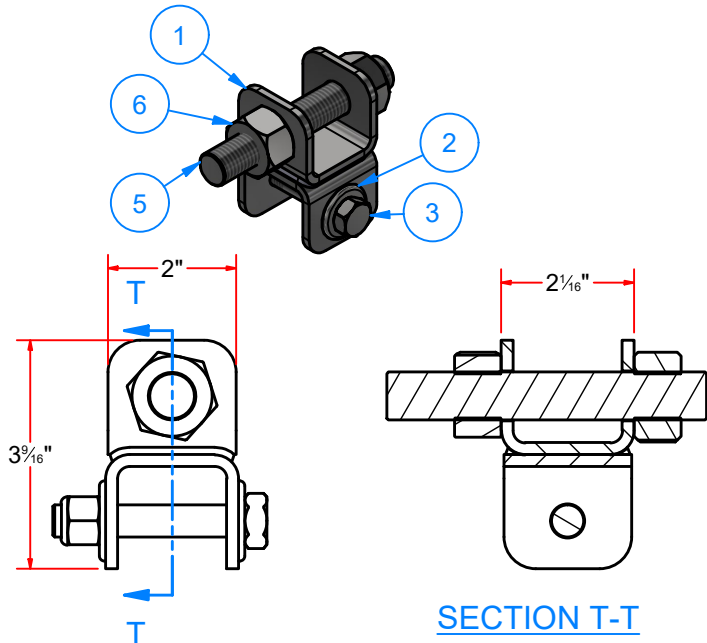
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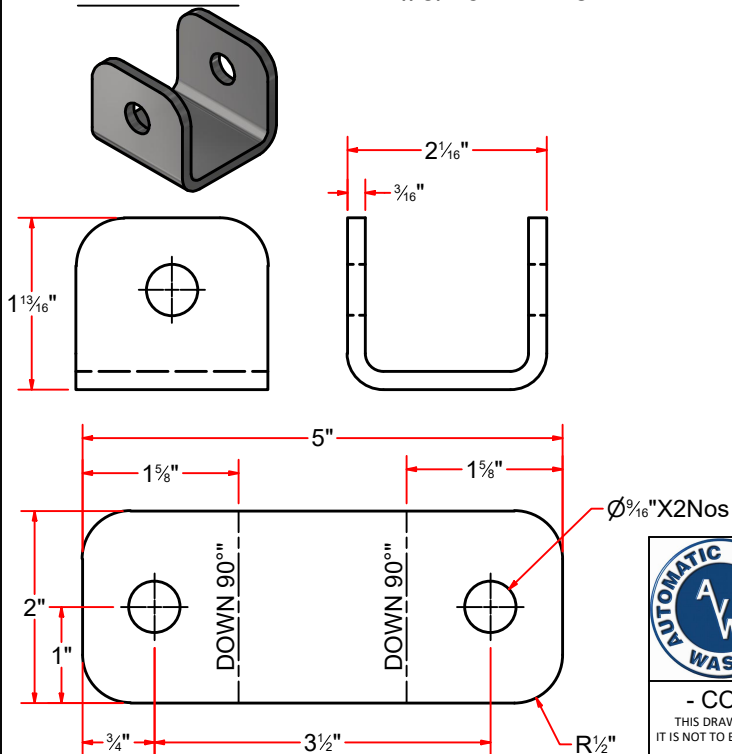
SHEET 31 of 52

PATH: L:\Libraries\Productivity\Assembly Arms\Wrap Arms\Parts\WA2F-0318- Wrap Stabilizer Kit.iam

WA2FB-0318 - Wrap Stabilizer Front Mount

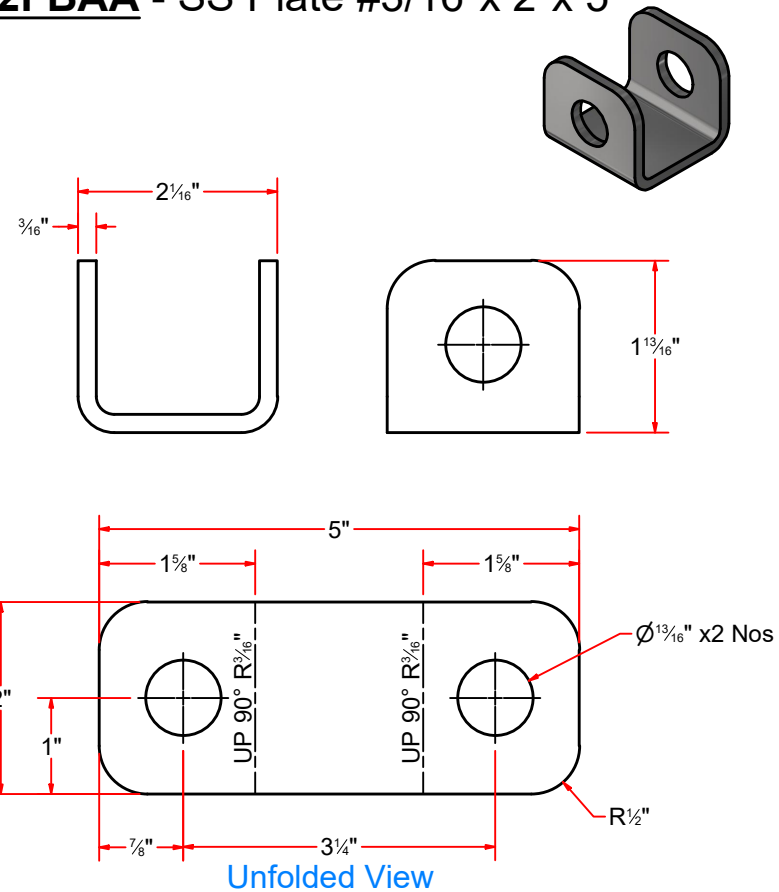


WA2FBAB - SS Plate #3/16"x 2"x 5"L



Parts List			
ITEM	PART NUMBER	QTY	DESCRIPTION
1	WA2FBA	1	Wrap Stabilizer Front Mount - Weldment
2	FW12	2	1/2" Flat Washer
3	HHCS1213300	1	1/2"-13 x 3" L Hex Screw
4	NLN1213	1	1/2"-13 Nylon Lock Nut
5	WA2FBB1	1	Threaded Rod 3/4" -10 x 5" LG
6	HN3410	2	3/4"-10 HEX NUT

WA2FBAA - SS Plate #3/16"x 2"x 5"



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CHECKED BY

PROJECT: AG1-WA1_Reversed Free Standing Wrap Around

QTY

DESCRIPTION: Wrap Stabilizer Front Mount

RELEASE DATE

12/3/2021

PART NUMBER: WA2FB-0318

REV# 1

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

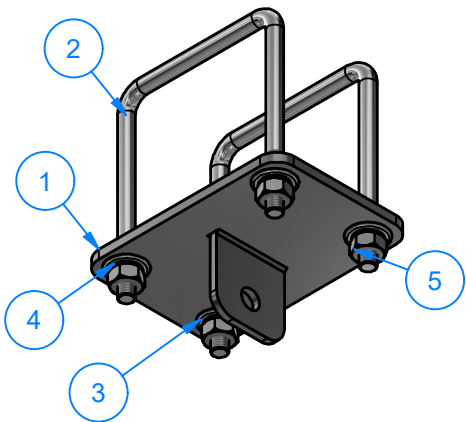
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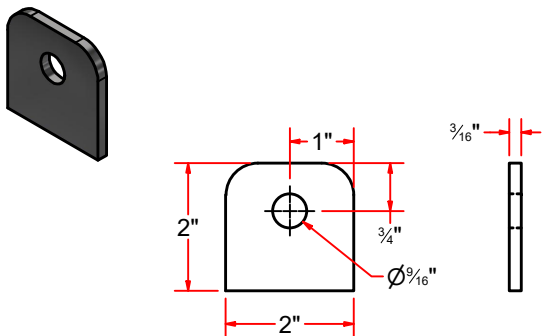
SHEET 32 of 52

Parts List			
ITEM	PART NUMBER	QTY	DESCRIPTION
1	WA2FDA	1	Stabilizer Rear Bracket Weldment
2	UB - SQ0375X1400	2	Square U Bolt D 3/8" x 4" x 5" LG, 14" LG Total
3	FW38	4	3/8" Flat Washer
4	SLW38	4	3/8" Split Lock Washer
5	HN3816	4	3/8"-16 18-8ss Heavy Hex Nut

WA2FD - Wrap stabilizer rear bracket mount

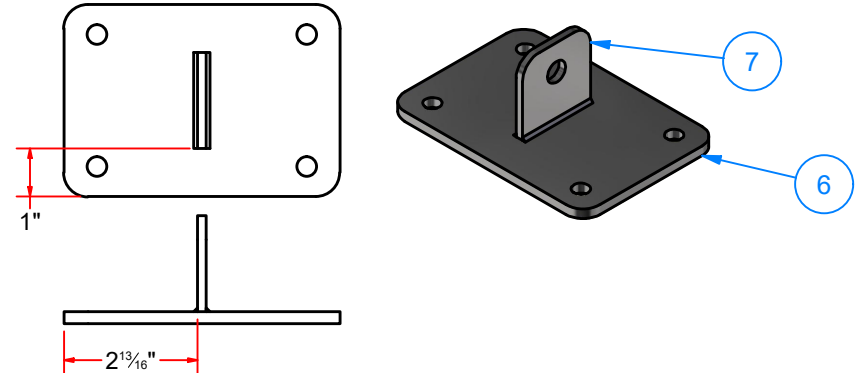


WA2FCAA - SS Plate #3/16"x 2" x 2" LG

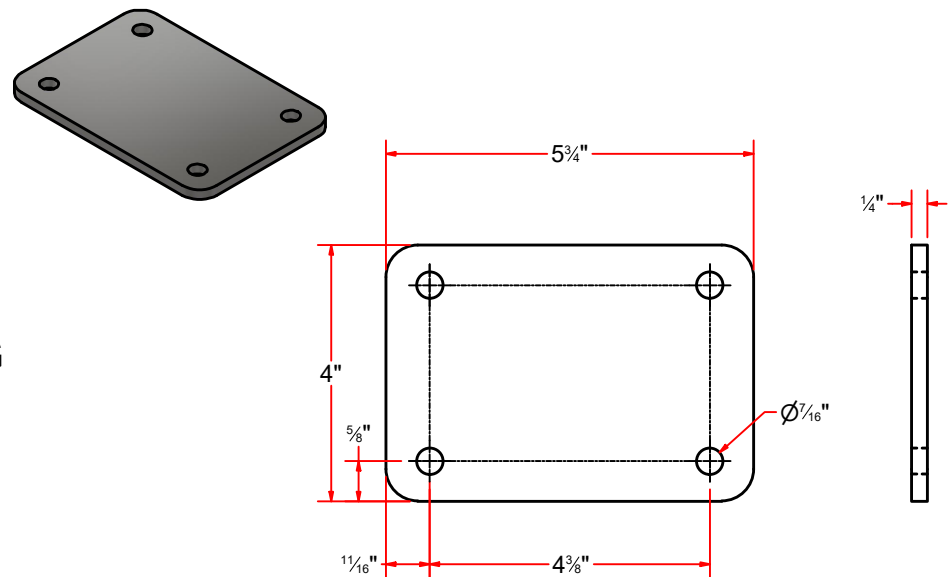


Parts List			
ITEM	PART NUMBER	QTY	DESCRIPTION
6	WA2FDAA	1	SS Plate #1/4"x 4" x 5 3/4" LG
7	WA2FCAA	1	SS Plate #3/16"x 2" x 2" LG

WA2FDA - Stabilizer Rear Bracket Weldment



WA2FDAA - SS Plate #1/4"x 4" x 5 3/4" LG

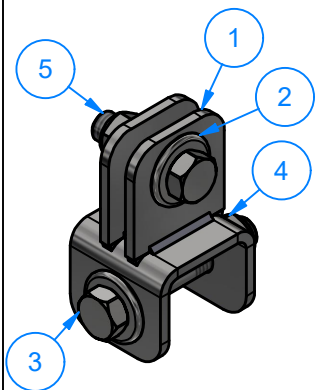


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CHECKED BY		PROJECT: AG1-WA1_Reversed Free Standing Wrap Around	
QTY		DESCRIPTION: Wrap stabilizer rear bracket mount	
RELEASE DATE	12/3/2021	PART NUMBER: WA2FD	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: SHEET 33 of 52

PATH:L:\Libraries\Productivity\Assembly Arms\Wrap Arms\Parts\WA2FD-0318_Wrap Stabilizer Rear Bracket Mount\WA2FD-0318.iam



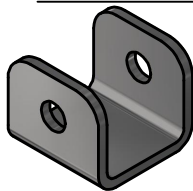
WA2FC - Wrap Stabilizer Rear Mount Clevis Assembly

Parts List			
ITEM	PART NUMBER	QTY	DESCRIPTION
1	WA2FCA	1	WRAP STABILIZER REAR MOUNT
2	FW12	4	1/2" Flat Washer
3	HHCS1213300	1	1/2"-13 x 3" L Hex Screw
4	NLN1213	2	1/2"-13 Nylon Lock Nut
5	HHCS1213175	1	1/2"-13 x 1 3/4" L Hex Screw

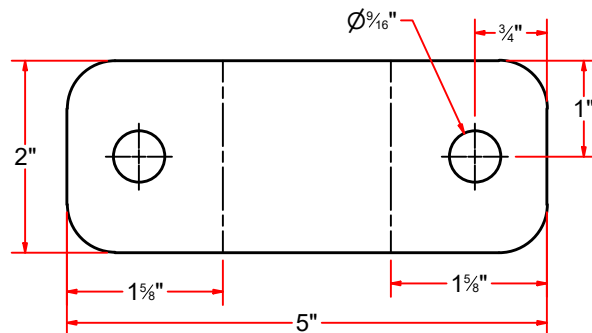
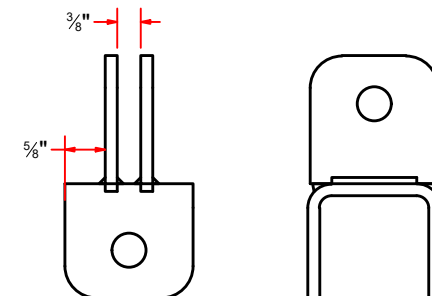
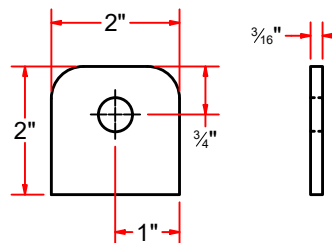
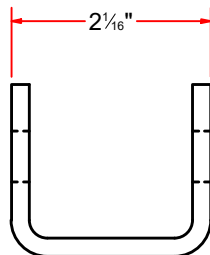
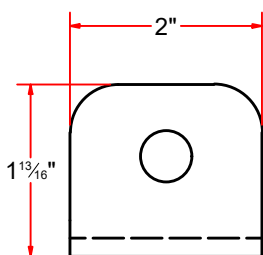
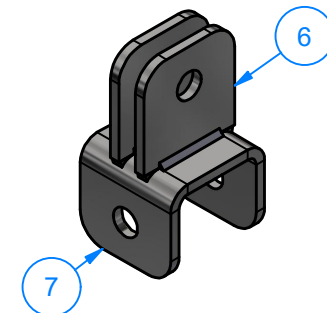
Parts List			
ITEM	PART NUMBER	QTY	DESCRIPTION
6	WA2FCAA	2	SS Plate #3/16"x 2" x 2" LG
7	WA2FBAB	1	SS Plate #3/16"x 2"x 5"L

WA2FCA - Wrap Stabilizer Rear Mount - Weldment

WA2FBAB - SS Plate #3/16"x 2"x 5"L



WA2FCAA - SS Plate #3/16"x 2" x 2" LG



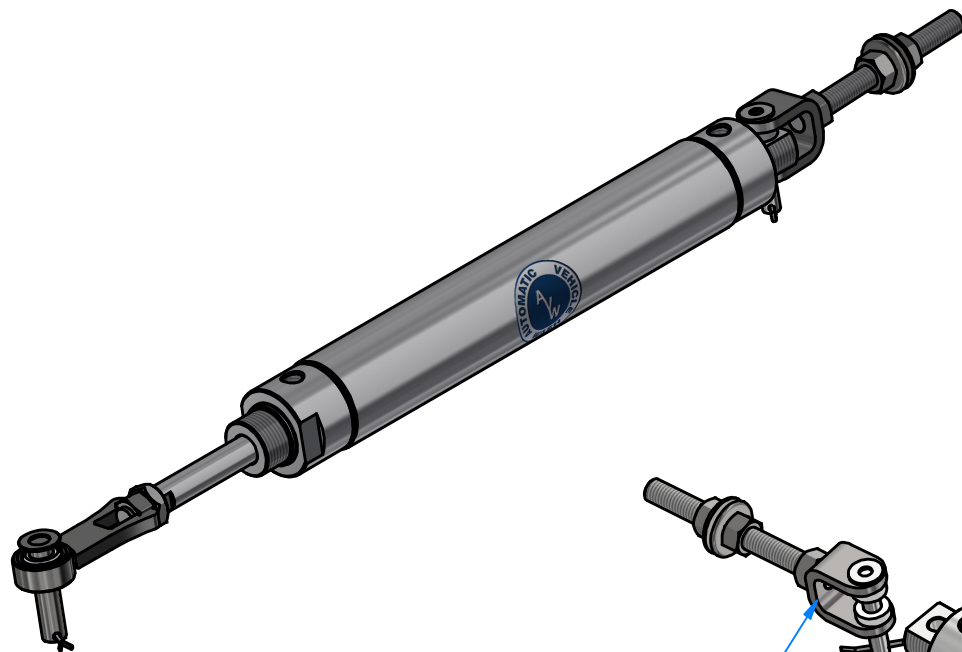
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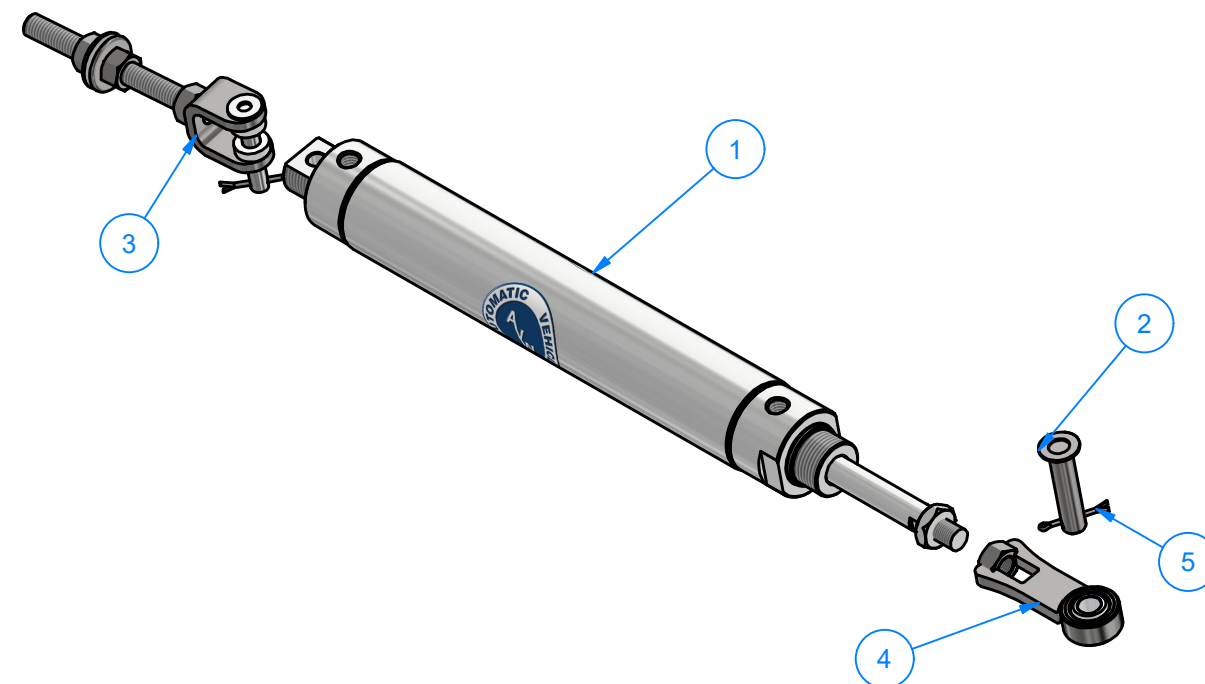
DRAWN BY	Jibin	CUSTOMER: AVW EQUIPMENT CO.	
CHECKED BY		PROJECT: AG1-WA1_Reversed Free Standing Wrap Around	
QTY		DESCRIPTION: Wrap Stabilizer Rear Mount Clevis Assembly	
RELEASE DATE	12/3/2021	PART NUMBER: WA2FC	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT:
			SHEET 34 of 52


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

TR1R - Retract Air Cylinder 2" x 10" (OPTIONAL)

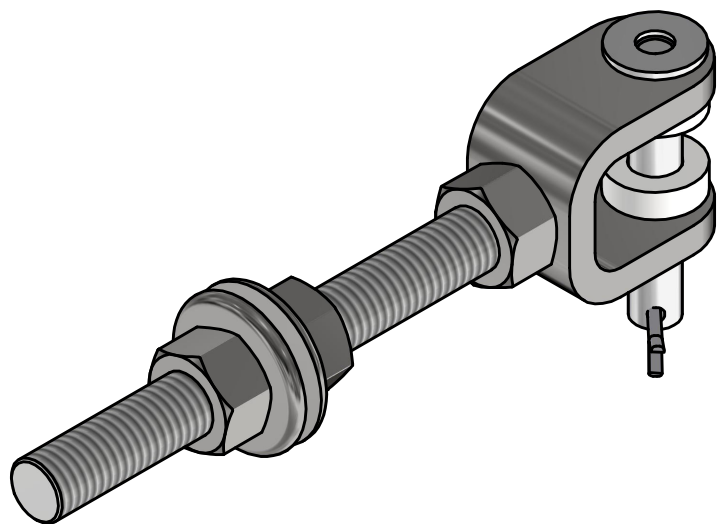


Parts List			
ITEM	PART NUMBER	QTY	DESCRIPTION
1	AC2X10	1	Air Cylinder 2" x 10"
2	WA1GC-0318	1	Pin #1/2" D x 2 1/4" LG
3	WA2GA	1	Retract kit Rear Mounting Assy
4	BJ1-2-20	1	Ball Joint End Rod
5	CP3-8	1	Cotter Pin



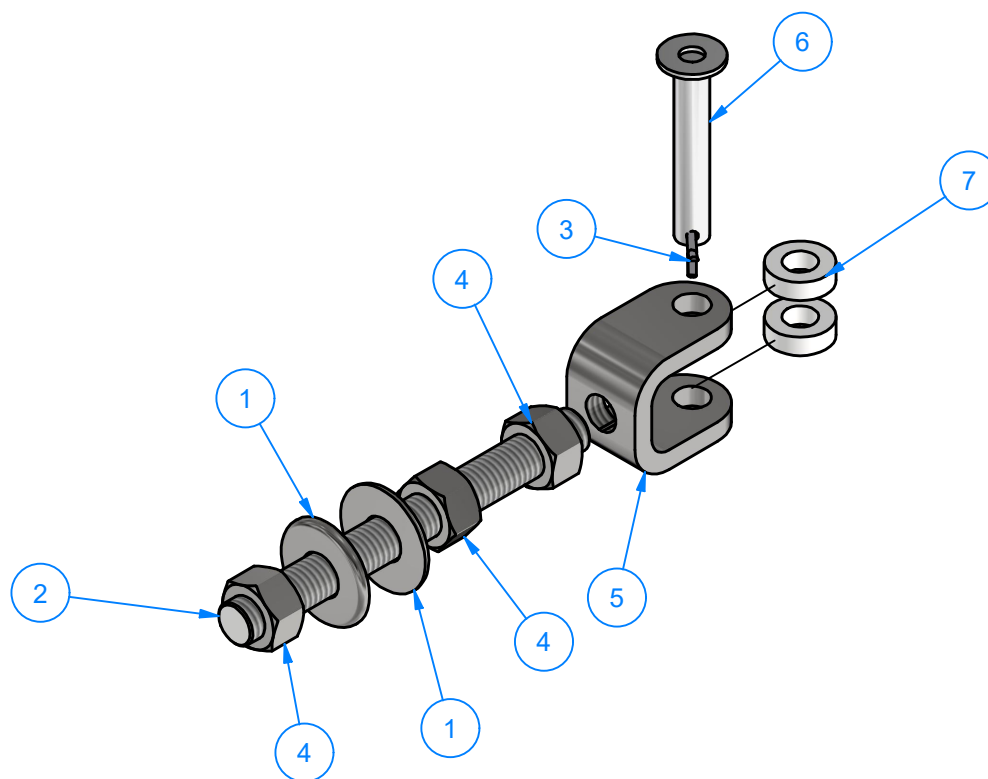
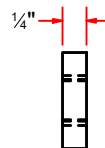
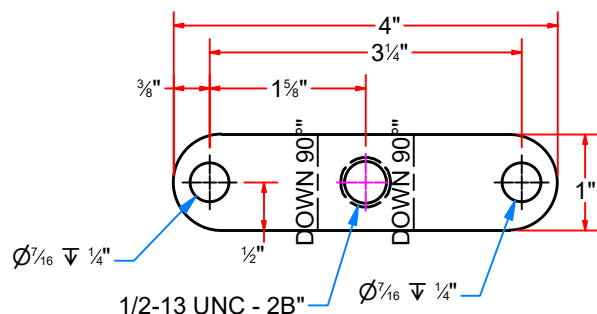
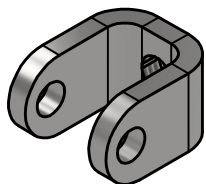
	AVW EQUIPMENT CO., INC. 105 S. 9TH AVENUE MAYWOOD, IL 60153 Tel: 708-343-7738 Fax: 708-343-9065 WWW.AVWEQUIPMENT.COM	DRAWN BY	Jibin	CUSTOMER: AVW EQUIPMENT CO.			
		CHECKED BY		PROJECT: AG1-WA1_Reversed Free Standing Wrap Around			
		QTY		DESCRIPTION: Retract Air Cylinder 2" x 10" (OPTIONAL)			
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		DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.			SIZE A	EST WEIGHT:	SHEET 35 of 52
PATH:L:\Libraries\Parts\Air Cylinders\Retract Kit - Air Cylinder 2 x 10.iam							

WA2GA - Retract kit Rear Mounting Assy



Parts List			
ITEM	PART NUMBER	QTY	DESCRIPTION
1	FW12	2	1/2" Flat Washer
2	WA2GA2	1	Threaded Rod 1/2"-13 X 5" LG.
3	CP3-8	1	Cotter Pin
4	HN1213	3	1/2" - 13 UNC Hex Nut
5	WA2GA1	1	Clevis w/ threaded hole
6	WA1GB-0318	1	Pin 3/8" x 2 1/4" LG
7	WA2GA3	2	Retract kit Rear Mount Bush

WA2GA1 - Clevis w/ threaded hole



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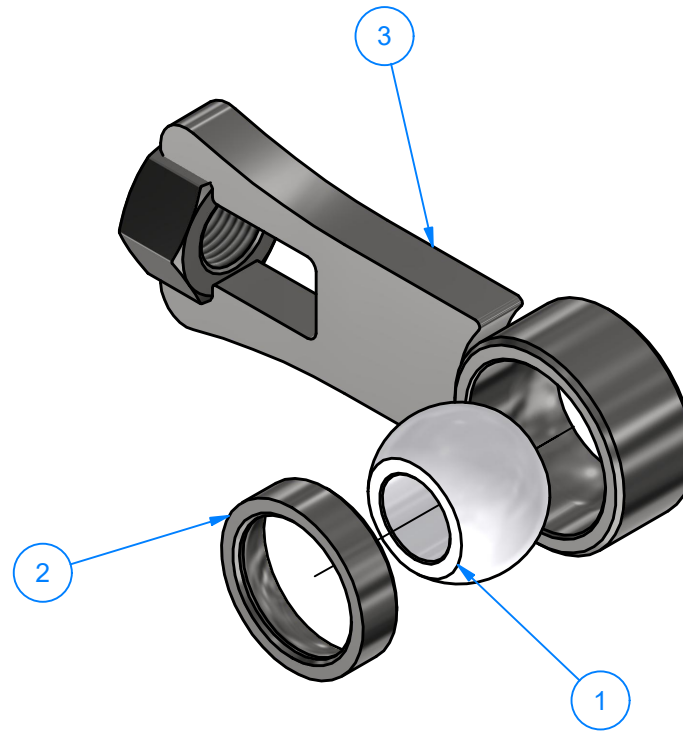
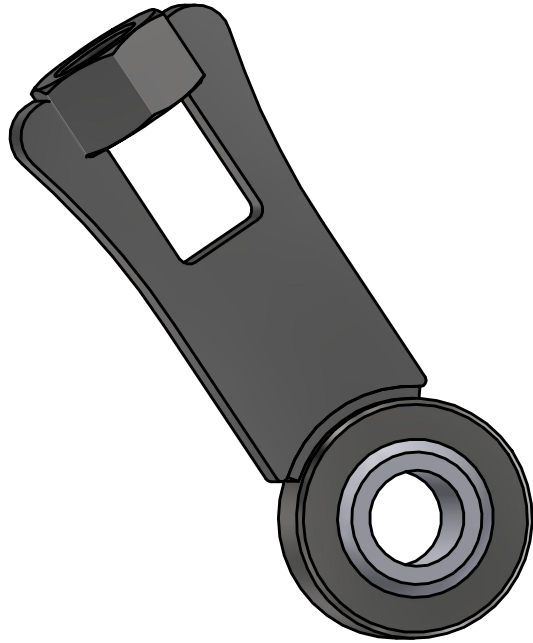
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CHECKED BY		PROJECT: AG1-WA1_Reversed Free Standing Wrap Around	
QTY		DESCRIPTION: Retract kit Rear Mounting Assy	
RELEASE DATE	12/3/2021	PART NUMBER: WA2GA	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT:

PATH:L:\Libraries\Parts\Air Cylinders\Parts\Retract kit Rear Mounting Assy.iam

SHEET 36 of 52

BJ1-2-20 - Ball Joint End Rod



Parts List			
ITEM	PART NUMBER	QTY	DESCRIPTION
1	BJ1-2-20A	1	Nylon Ball Insert 1" OD. x 1/2" ID. x 5/8" LG
2	BJ1-2-20B	1	Small Ring OD 1"xID 3/4"x1/4"LG
3	BJ1A-2-20	1	Ball Joint Weldment



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PROJECT: AG1-WA1_Reversed Free Standing Wrap Around

QTY

DESCRIPTION: Ball Joint End Rod

RELEASE DATE

12/3/2021

PART NUMBER: BJ1-2-20

REV# 1

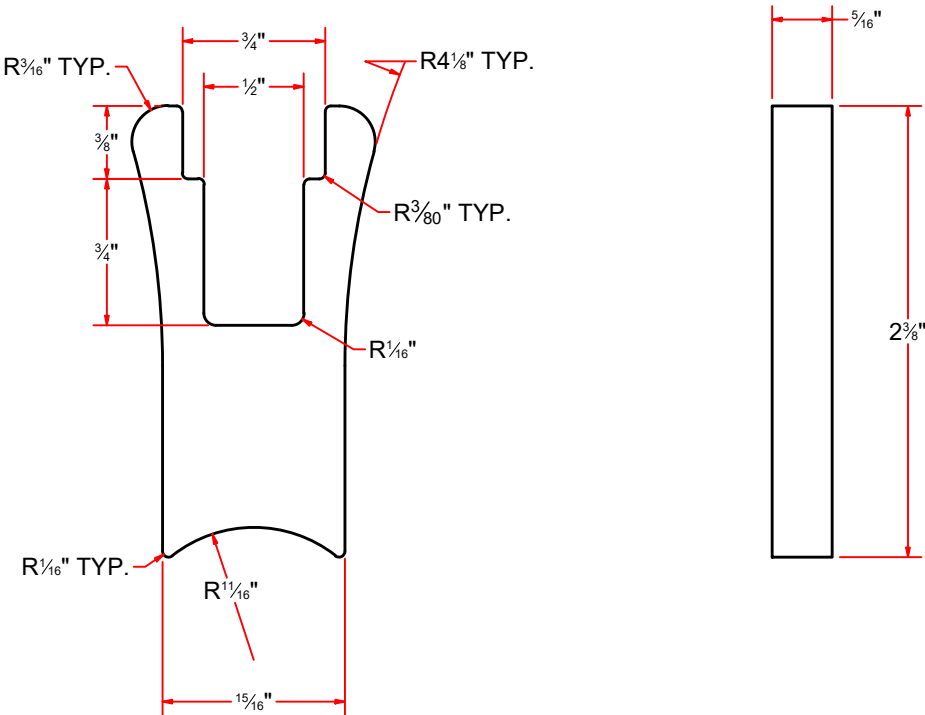
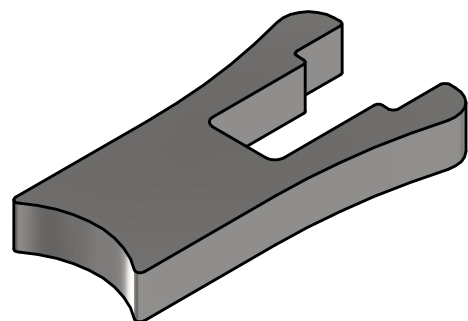
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.

SIZE A

EST WEIGHT:

SHEET 37 of 52

BJ1-2-20D - Cylinder Lever #5/16x 1 9/32"x 2 3/8"

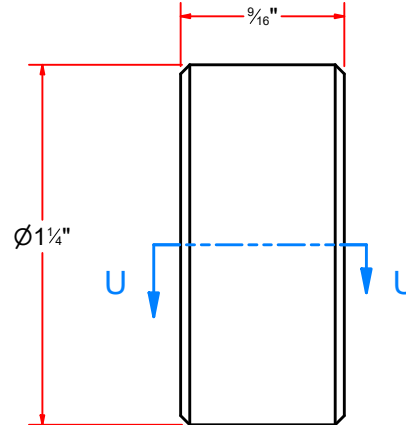
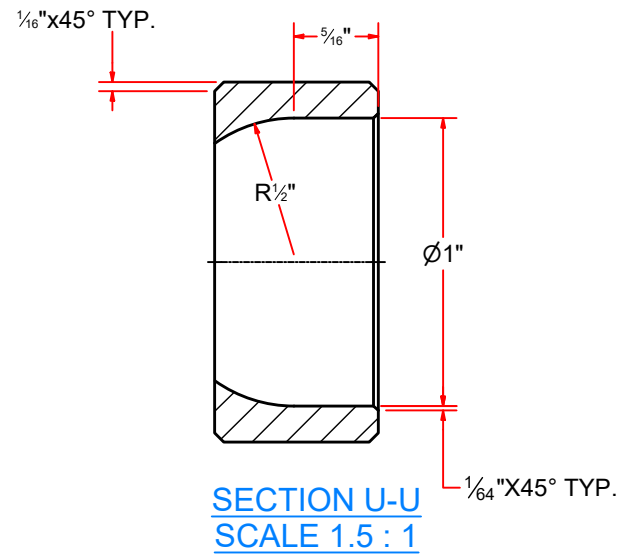


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CHECKED BY		PROJECT: AG1-WA1_Reversed Free Standing Wrap Around	
QTY		DESCRIPTION: Cylinder Lever #5/16x 1 9/32"x 2 3/8"	
RELEASE DATE	12/3/2021	PART NUMBER: BJ1-2-20D	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	SHEET 38 of 52

BJ1-2-20C - Large Ring OD 1 1/4"x ID 1"x 9/16" LG



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PROJECT: AG1-WA1_Reversed Free Standing Wrap Around

QTY

DESCRIPTION: Large Ring OD 1 1/4"x ID 1"x 9/16" LG

RELEASE DATE

12/3/2021

PART NUMBER: BJ1-2-20C

REV# 1

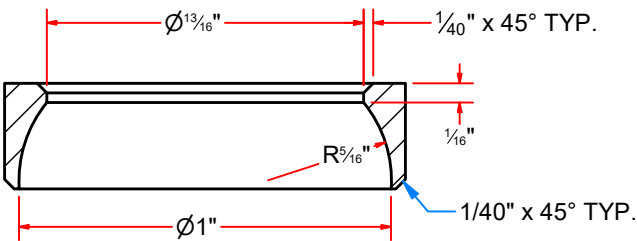
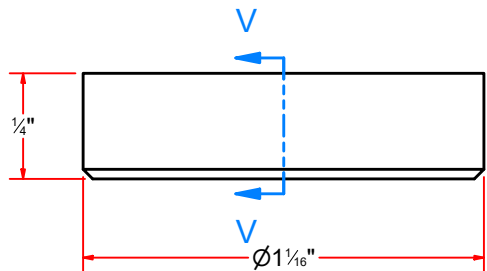
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SIZE
A

EST WEIGHT:

SHEET 39 of 52

BJ1-2-20B - Small Ring OD 1"xID 3/4"x1/4"LG



SECTION V-V
SCALE 2 : 1

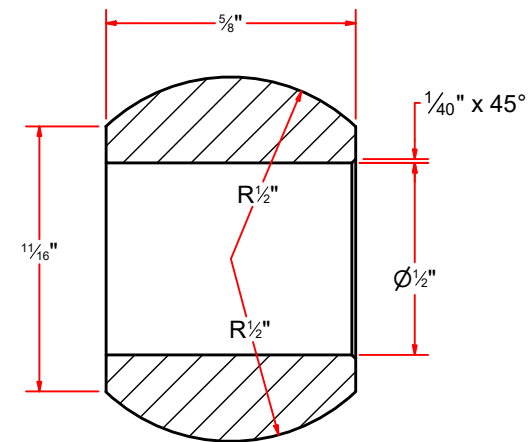
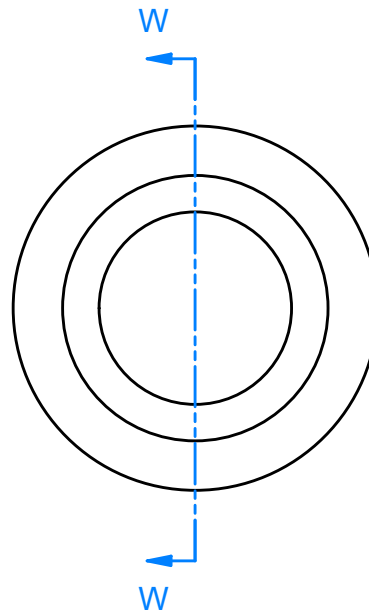
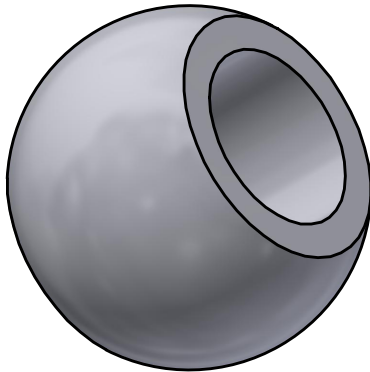


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CHECKED BY		PROJECT: AG1-WA1_Reversed Free Standing Wrap Around	
QTY		DESCRIPTION: Small Ring OD 1"xID 3/4"x1/4"LG	
RELEASE DATE	12/3/2021	PART NUMBER: BJ1-2-20B	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: SHEET 40 of 52

BJ1-2-20A - Nylon Ball Insert 1" OD. x 1/2" ID. x 5/8" LG



SECTION W-W
SCALE 2 : 1



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PROJECT: AG1-WA1_Reversed Free Standing Wrap Around

QTY

DESCRIPTION: Nylon Ball Insert 1" OD. x 1/2" ID. x 5/8" LG

RELEASE DATE

12/3/2021

PART NUMBER: BJ1-2-20A

REV# 1

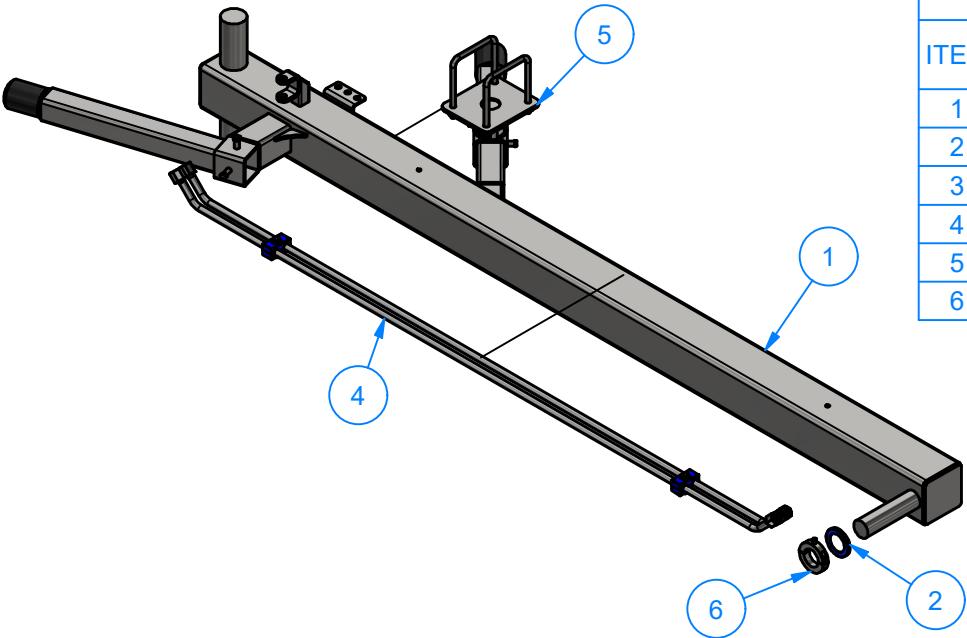
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EST WEIGHT:

SHEET 41 of 52

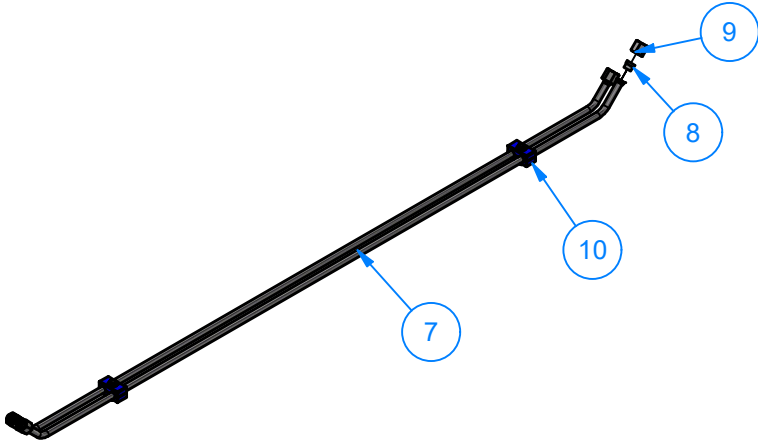
AG1-WA1E - Reversed Straight Wrap Arm (Passenger Side 76")



Parts List			
ITEM	PART NUMBER	QTY	DESCRIPTION
1	AG1-WA1EA	1	WRAP ARM WELDMENT 76" [H PASSENGER]
2	WA1DBB-S	1	Weld Cover UHMW shaft 2 5/16"ODx 1/4"LG
3	WA1DB	1	Rubber Bumper Stop Assembly
4	WA1LHTA-PS	1	WRAP ARM - 76" LG Hydraulic Line Assembly
5	WA3DB-2639	1	Adjustable Z Wrap Bumper
6	WA150SCC	1	1 1/2" ID Split Collar

WA1LHTA-PS - WRAP ARM - 76" LG Hydraulic Line Assembly

Parts List			
ITEM	PART NUMBER	QTY	DESCRIPTION
7	ROTSS20GX050X06400	2	Hydraulic Tube 1/2" O.D. x W.035" x 64" LG.
8	SLVSTL050JIC	4	Sleeve 1/2" - 37 Deg Flared
9	NUTSTL050JIC	4	1/2"-16x 37° Flared Nut
10	DMP12	2	1/2" Hydraulic Line Clamp UHMW Assy

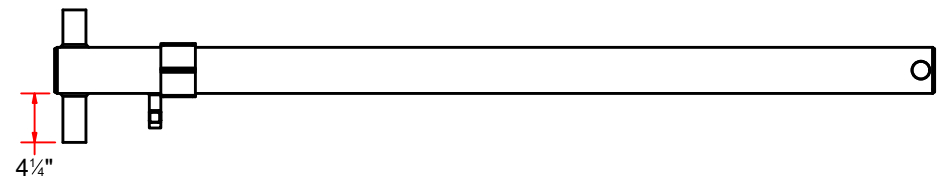
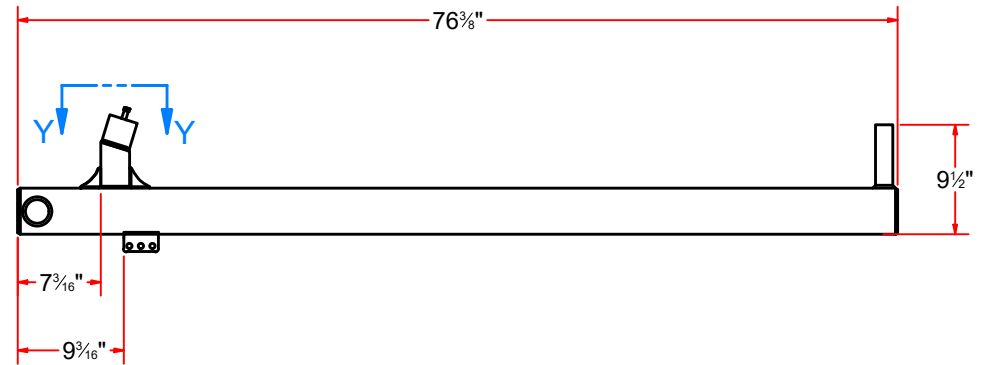
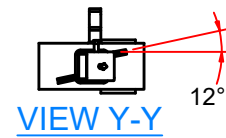
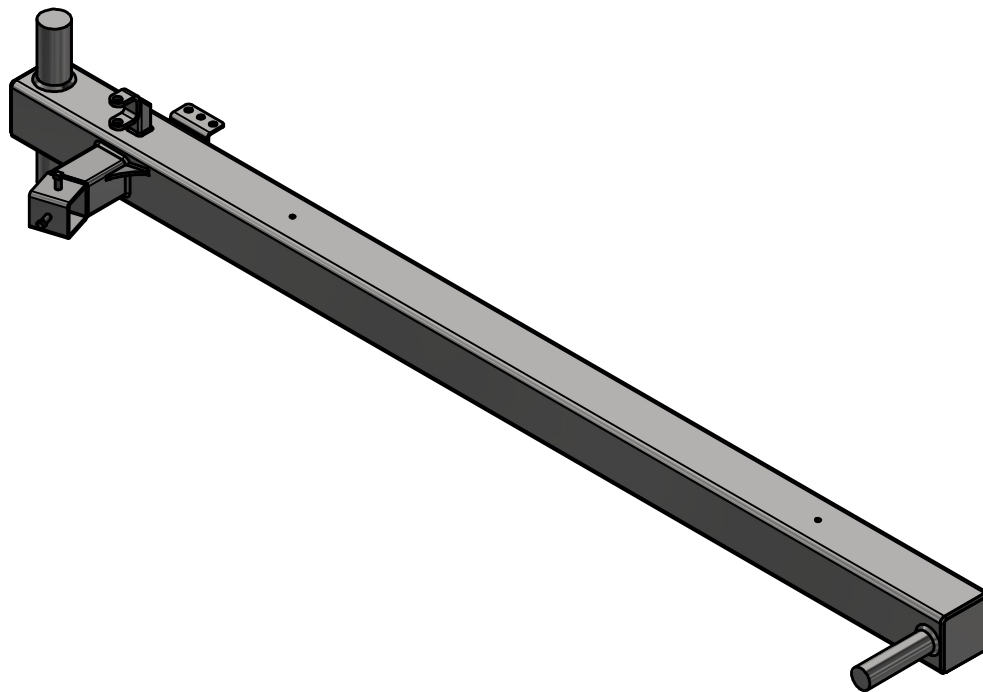


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CHECKED BY		PROJECT: AG1-WA1_Reversed Free Standing Wrap Around	
QTY		DESCRIPTION: Reversed Straight Wrap Arm (Passenger Side 76")	
RELEASE DATE	12/3/2021	PART NUMBER: AG1-WA1E	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: SHEET 42 of 52

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



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PROJECT: AG1-WA1_Reversed Free Standing Wrap Around

QTY

DESCRIPTION: WRAP ARM WELDMENT 76" [H PASSENGER]

RELEASE DATE

12/3/2021

PART NUMBER: AG1-WA1EA

REV# 1

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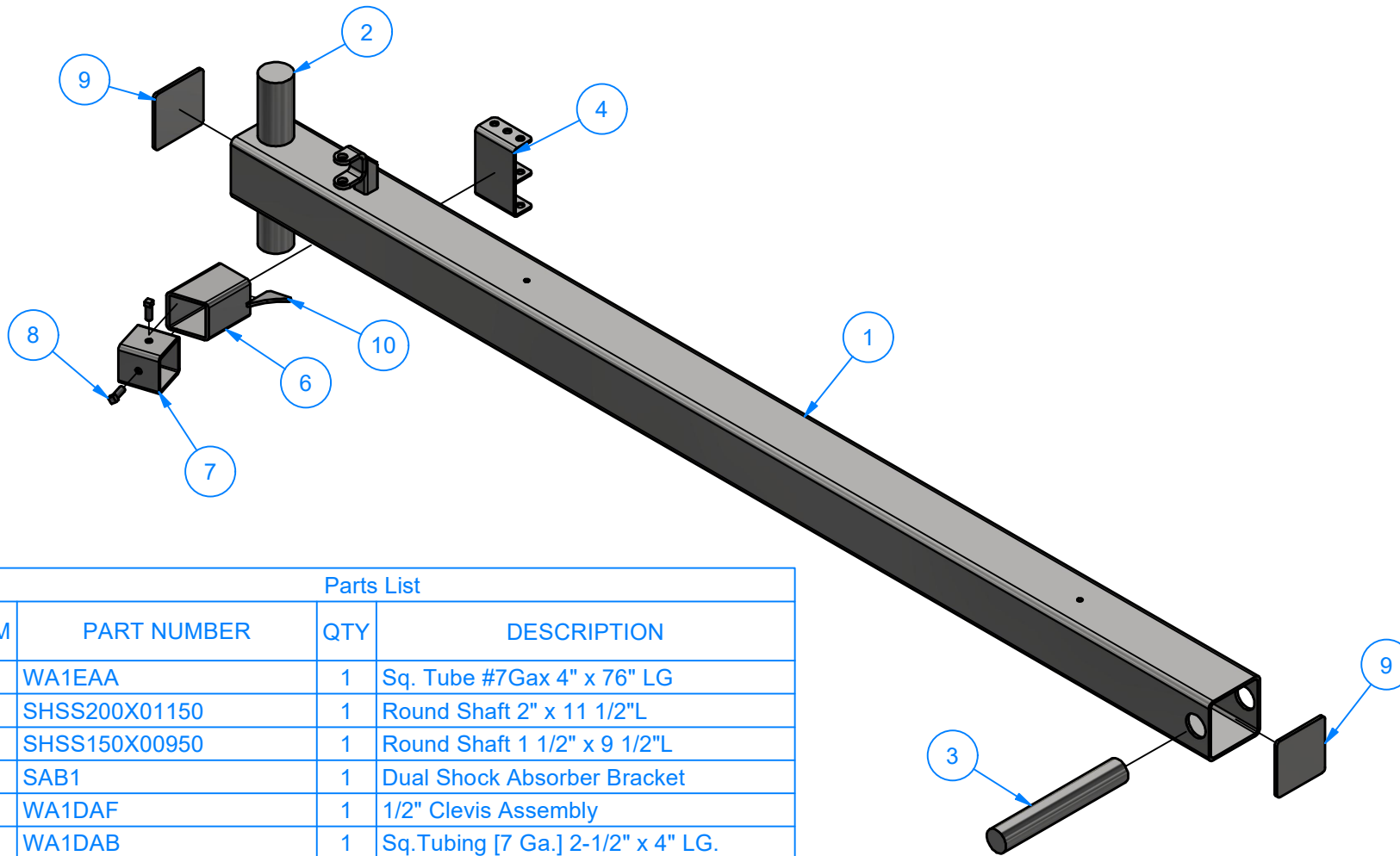
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SHEET 43 of 52

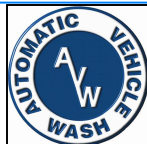
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AG1-WA1EA - WRAP ARM WELDMENT 76" [H PASSENGER]



Parts List

ITEM	PART NUMBER	QTY	DESCRIPTION
1	WA1EAA	1	Sq. Tube #7Ga x 4" x 76" LG
2	SHSS200X01150	1	Round Shaft 2" x 11 1/2"L
3	SHSS150X00950	1	Round Shaft 1 1/2" x 9 1/2"L
4	SAB1	1	Dual Shock Absorber Bracket
5	WA1DAF	1	1/2" Clevis Assembly
6	WA1DAB	1	Sq.Tubing [7 Ga.] 2-1/2" x 4" LG.
7	WA1DAC	1	Sq.Tubing [7 Ga.] 2-1/2" x 2 1/2" LG.
8	SQHS3816075	2	Square Bolt - 3/8"-16 x 3/4" L
9	PLSS187X0375X0375X0H	2	Plate #3/16"x 3 3/4"x 3 3/4"
10	GUSSS187X0175X0175	2	Gusset #7Ga x 1 3/4 x 1 3/4



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PROJECT: AG1-WA1_Reversed Free Standing Wrap Around

QTY

DESCRIPTION: WRAP ARM WELDMENT 76" [H PASSENGER]

RELEASE DATE

12/3/2021

PART NUMBER: AG1-WA1EA

REV# 1

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

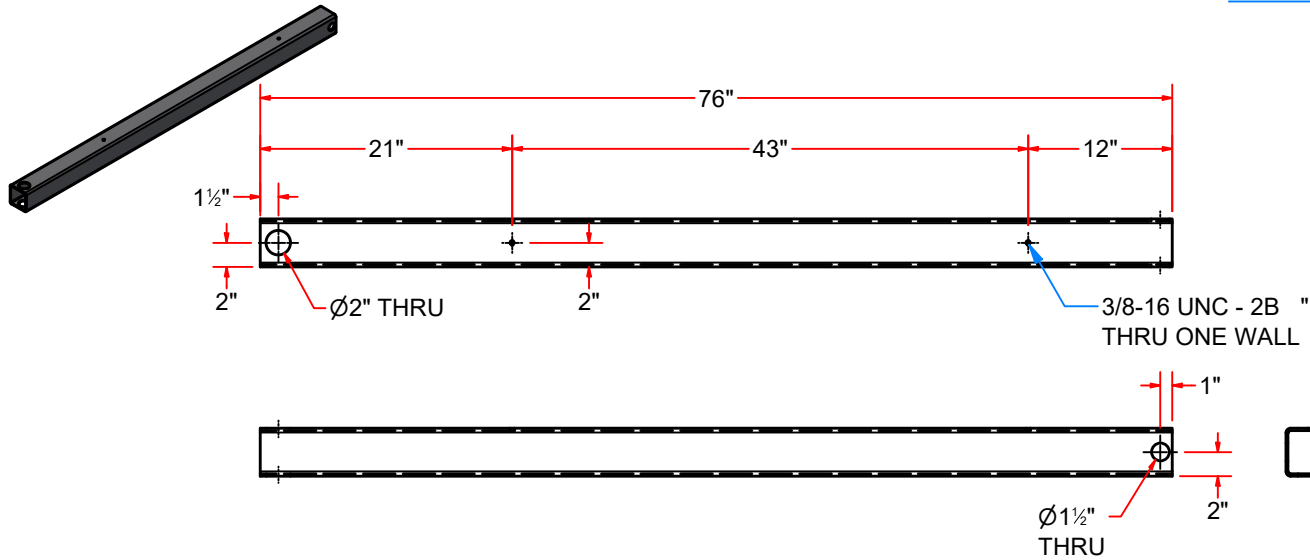
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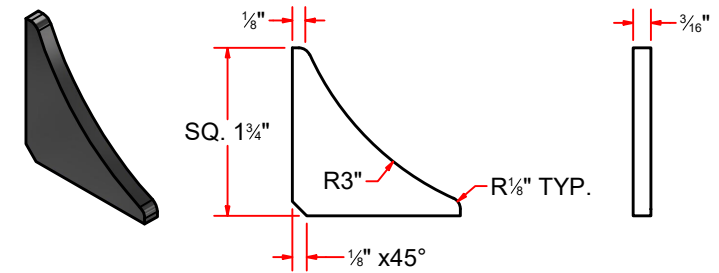
SHEET 44 of 52

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WA1EAA - Sq. Tube #7Ga x 4" x 76" LG

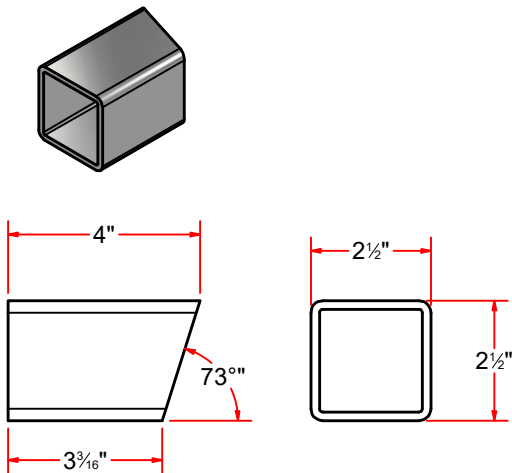


GUSSS187X0175X0175 - Gusset #7Ga x 1 3/4 x 1 3/4

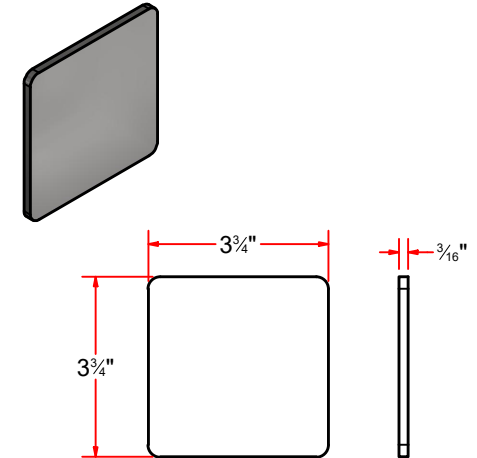
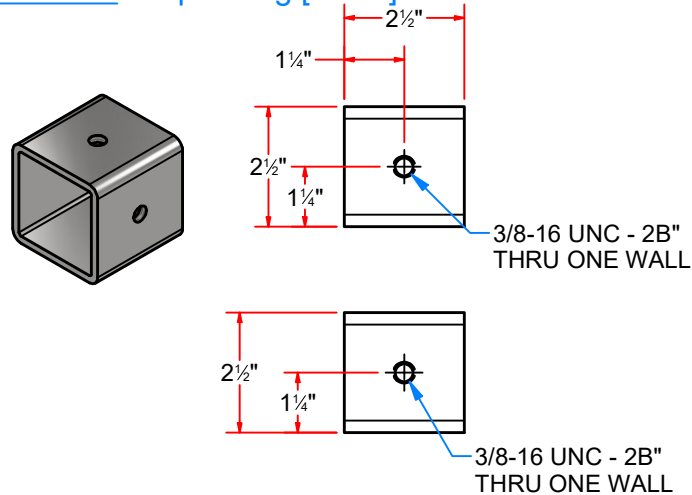


WA1DAB - Sq. Tubing [7 Ga.] 2-1/2" x 4" LG.

PLSS187X0375X0375X0H - Plate #3/16"x 3 3/4"x 3 3/4"



WA1DAC - Sq. Tubing [7 Ga.] 2-1/2" x 2 1/2" LG.



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PROJECT: AG1-WA1_Reversed Free Standing Wrap Around

QTY

DESCRIPTION: Sq. Tube #7Ga x 4" x 76" LG

RELEASE DATE

12/3/2021

PART NUMBER: WA1EAA

REV# 1

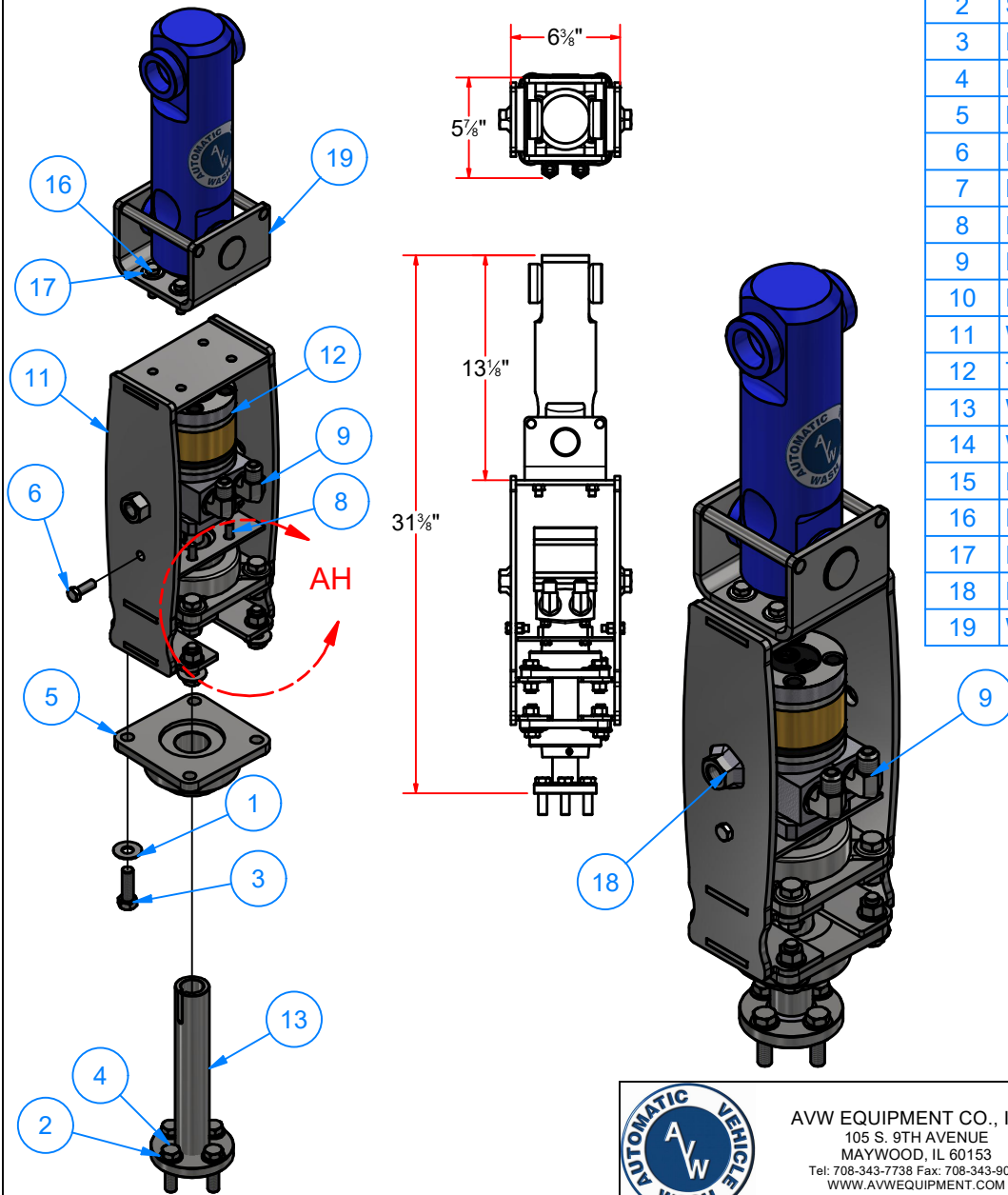
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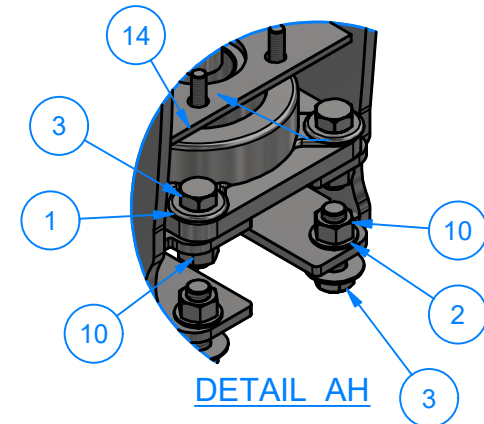
SHEET 45 of 52

WA10K - Wrap Around Shaft Assembly



Parts List

ITEM	PART NUMBER	QTY	DESCRIPTION
1	FW12	8	1/2" Flat Washer
2	SLW12	12	1/2" Split Lock Washer
3	HHCS1213150	8	1/2" - 13 x 1 1/2" UNC Hex Screw
4	HHCS1213175	4	1/2"-13 x 1 3/4" L Hex Screw
5	BRG-WA1KCB-SS	2	1-1/2" Flange Mount Bearing-SS w/ plated Insert
6	HHCS3816100	2	3/8" - 16 x 1" UNC Hex Screw
7	NLN3816	2	3/8"-16 Nylon Hex Nut
8	HHCS51618100	4	5/16"-18 x 1" L Hex Screw
9	EL90STL050JIC050NPTF	2	Elbow (1/2" NPTF Male X 1/2" JIC Male)
10	HN1213	8	1/2" - 13 UNC Hex Nut
11	WA10KA	1	Hydraulic Wrap Around M. Mount
12	TB0195-WA1KM	1	Hydraulic Motor
13	WA5KB-0508	1	Stub Shaft 1 1/2"D x 9" LG.
14	WA1KC	1	Plate #3/16" x 3 3/8" x 5 5/8" LG.
15	HN3816	4	Hex Nut - 3/8"-16
16	HHCS3816125	4	3/8"-16x1 1/4" UNC Hex Screw
17	FW38	4	3/8" Flat Washer
18	HN3410	2	Hex Nut - 3/4-10 UNC
19	WA2H-0210	1	Universal Coupling Welded Assembly [12.5 in L]



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DRAWN BY

Jibin

CUSTOMER: AVW EQUIPMENT CO.

CHECKED BY

PROJECT: AG1-WA1_Reversed Free Standing Wrap Around

QTY

DESCRIPTION: Wrap Around Shaft Assembly

RELEASE DATE

12/3/2021

PART NUMBER: WA10K

REV# 1

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

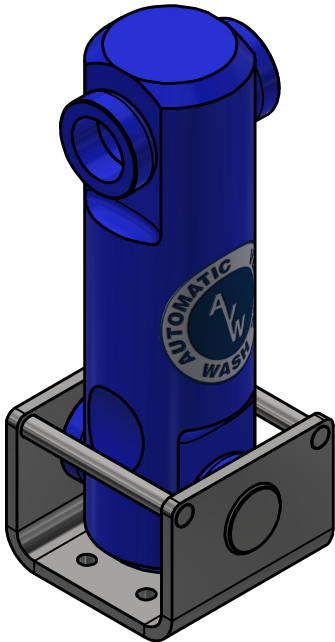
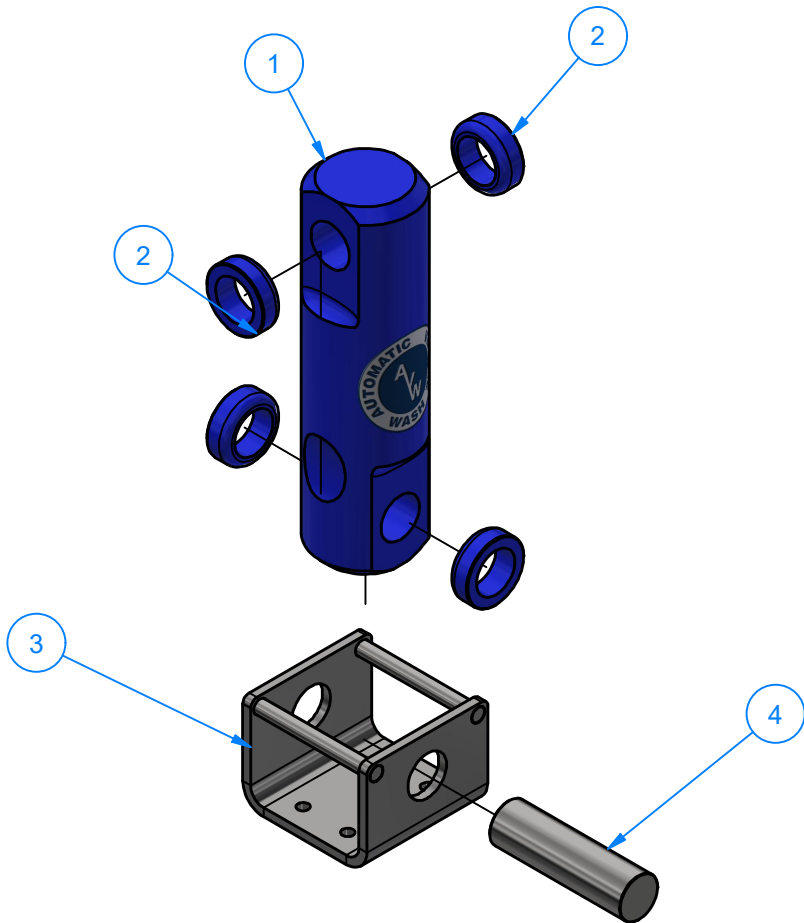
SIZE A

EST WEIGHT:

SHEET 46 of 52

WA2H-0210 - Universal Coupling Welded Assembly [12.5 in L]

Parts List			
ITEM	PART NUMBER	QTY	DESCRIPTION
1	WA2HA-0210	1	UHMW Coupler 12 1/2" LG
2	WA11-0112	4	UHMW Spacer 2 1/4" OD x 1 1/2" ID x 3/4" L
3	WA2HC	1	Universal Coupler Base
4	SHSS150X00512	1	Shaft D 1 1/2" x 5 1/8" LG



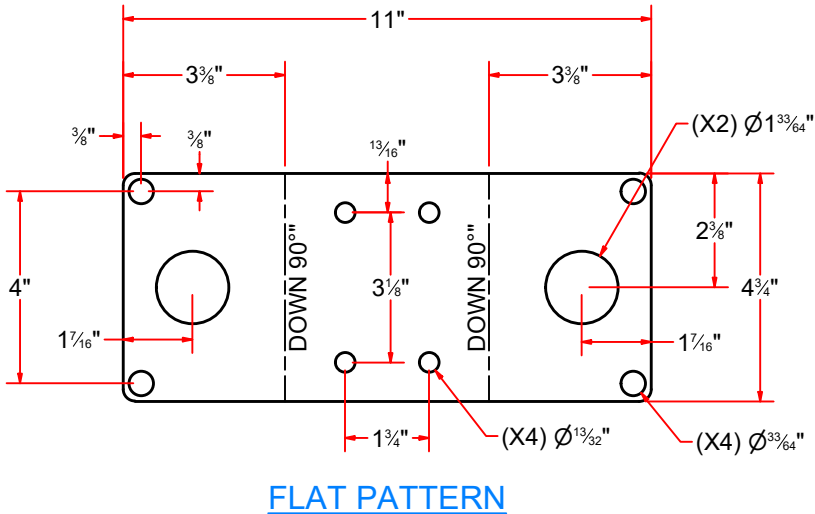
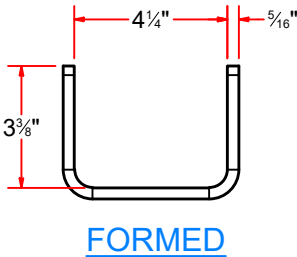
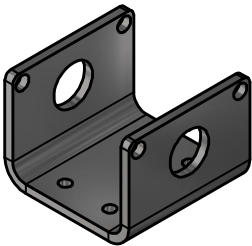
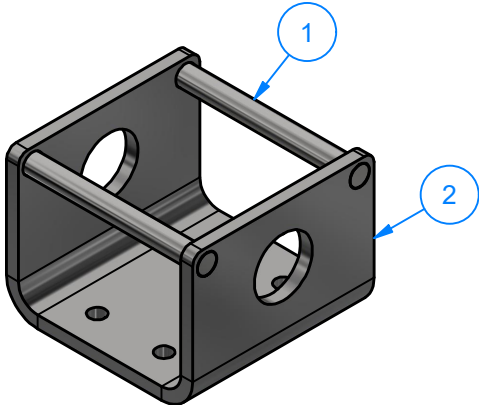
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CHECKED BY		PROJECT: AG1-WA1_Reversed Free Standing Wrap Around	
QTY		DESCRIPTION: Universal Coupling Welded Assembly [12.5 in L]	
RELEASE DATE	12/3/2021	PART NUMBER: WA2H-0210	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: SHEET 47 of 52

WA2HC - Universal Coupler Base

Parts List			
ITEM	PART NUMBER	QTY	DESCRIPTION
1	SHSS050X00487	2	Shaft 1/2"OD x 4 7/8" LG.
2	WA2HCA	1	Universal Base Plate [5/16"Ga] 4 3/4" W x 11" L



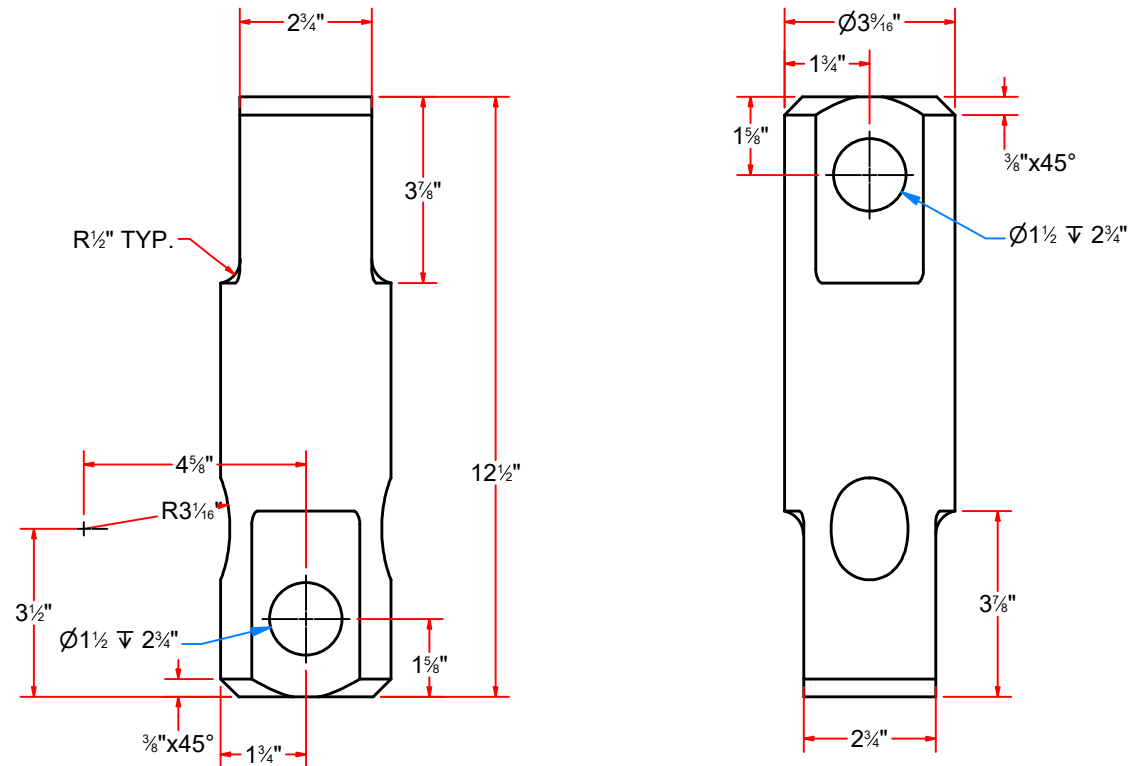
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DRAWN BY	Jibin	CUSTOMER: AVW EQUIPMENT CO.	
CHECKED BY		PROJECT: AG1-WA1_Reversed Free Standing Wrap Around	
QTY		DESCRIPTION: Universal Coupler Base	
RELEASE DATE	12/3/2021	PART NUMBER: WA2HC	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT:
			SHEET 48 of 52

WA2HA-0210 - UHMW Coupler 12 1/2" LG

Parts List			
ITEM	PART NUMBER	QTY	DESCRIPTION
1	WA2HA-0210	1	UHMW Coupler 12 1/2" LG



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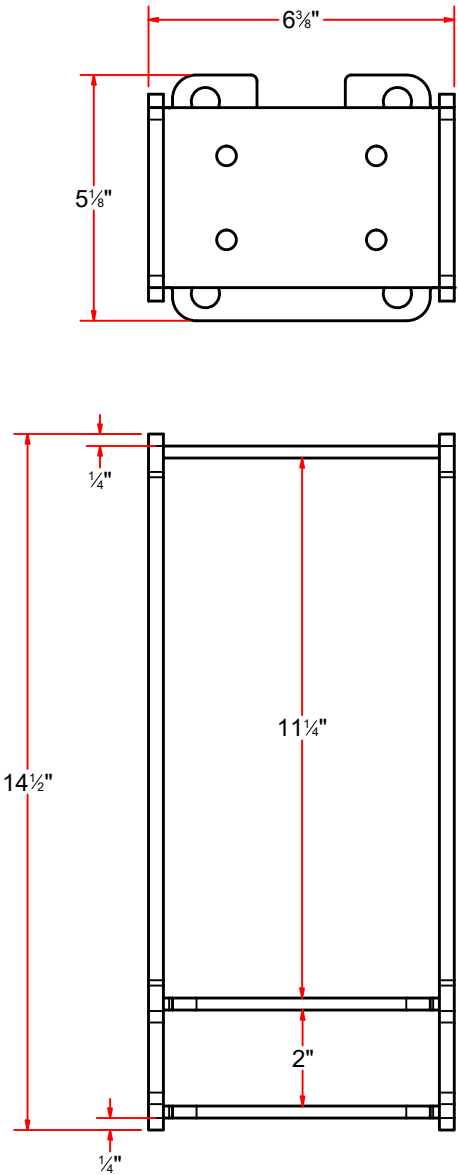
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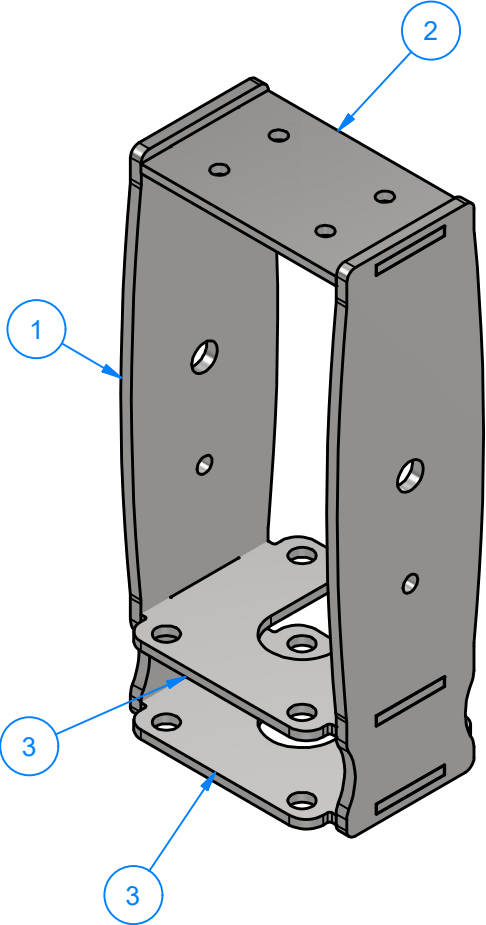
PATH: L:\Libraries\Parts\Couplers\UHMW\Standard UHMW Copupler 12.5in.ipt

DRAWN BY	Jibin	CUSTOMER: AVW EQUIPMENT CO.	
CHECKED BY		PROJECT: AG1-WA1_Reversed Free Standing Wrap Around	
QTY		DESCRIPTION: UHMW Coupler 12 1/2" LG	
RELEASE DATE	12/3/2021	PART NUMBER: WA2HA-0210	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT:
			SHEET 49 of 52

WA10KA - Hydraulic Wrap Around M. Mount



Parts List			
ITEM	PART NUMBER	QTY	DESCRIPTION
1	WA10KAB	2	Plate #5/16" x 14-1/2" x 3-3/4"
2	WA10KAA	1	Plate #1/4" x 3 3/4" x 6 3/8"
3	WA10KAC	2	Plate #1/4"x5 1/8"x6 3/8"LG.

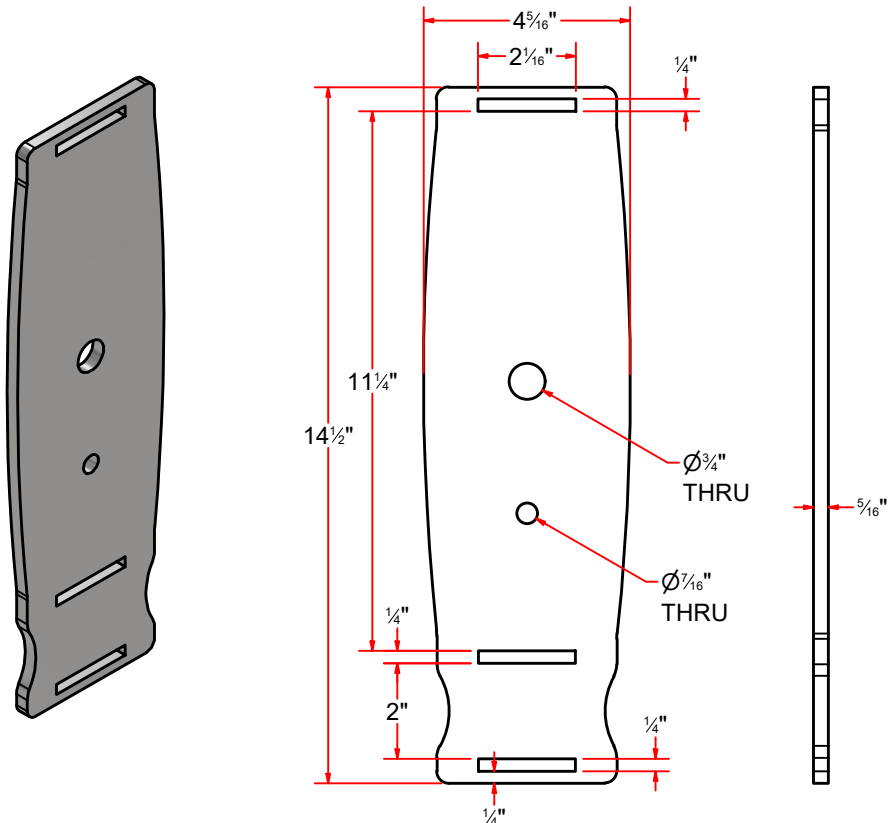


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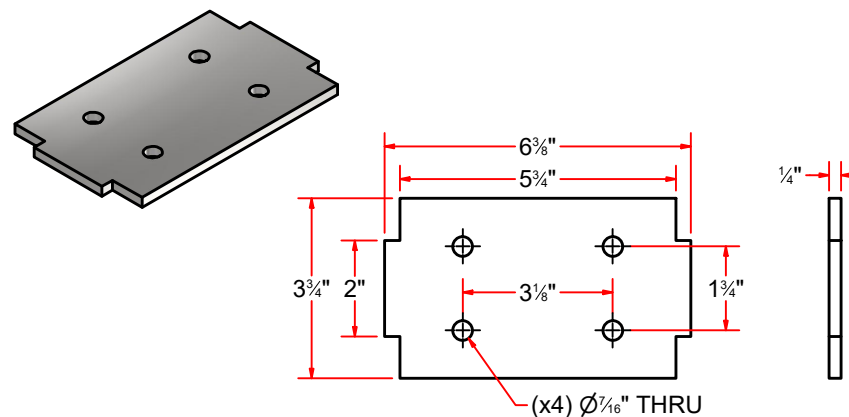
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CHECKED BY		PROJECT: AG1-WA1_Reversed Free Standing Wrap Around	
QTY		DESCRIPTION: Hydraulic Wrap Around M. Mount	
RELEASE DATE	12/3/2021	PART NUMBER: WA10KA	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: SHEET 50 of 52

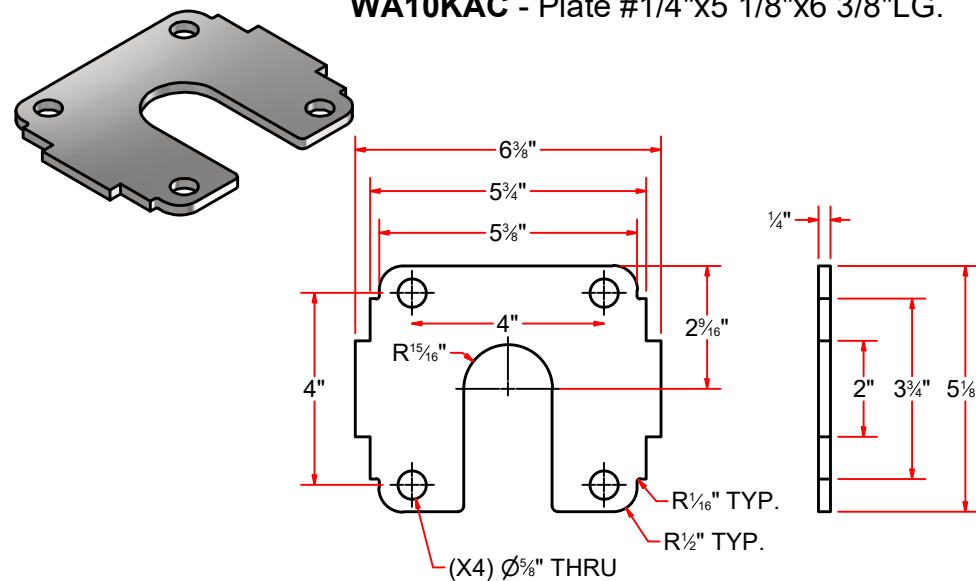
WA10KAB - Plate #5/16" x 14-1/2" x 3-3/4"



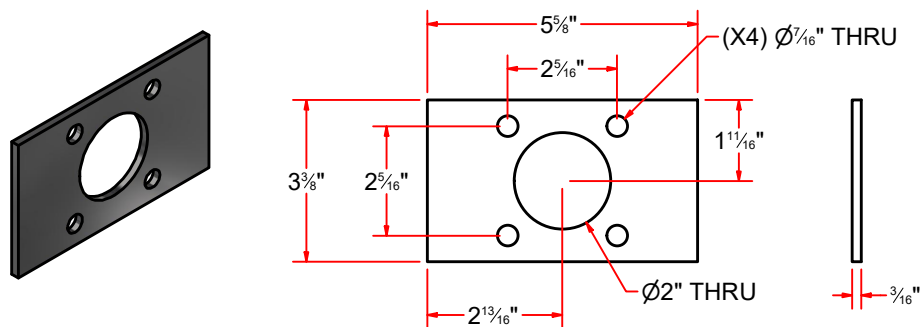
WA10KAA - Plate #1/4" x 3 3/4" x 6 3/8"



WA10KAC - Plate #1/4"x5 1/8"x6 3/8"LG.



WA1KC - Plate #3/16" x 3 3/8" x 5 5/8" LG.



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DRAWN BY

Jibin

CUSTOMER: AVW EQUIPMENT CO.

CHECKED BY

PROJECT: AG1-WA1_Reversed Free Standing Wrap Around

QTY

DESCRIPTION: Plate #5/16" x 14-1/2" x 3-3/4"

RELEASE DATE

12/3/2021

PART NUMBER: WA10KAB

REV# 1

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

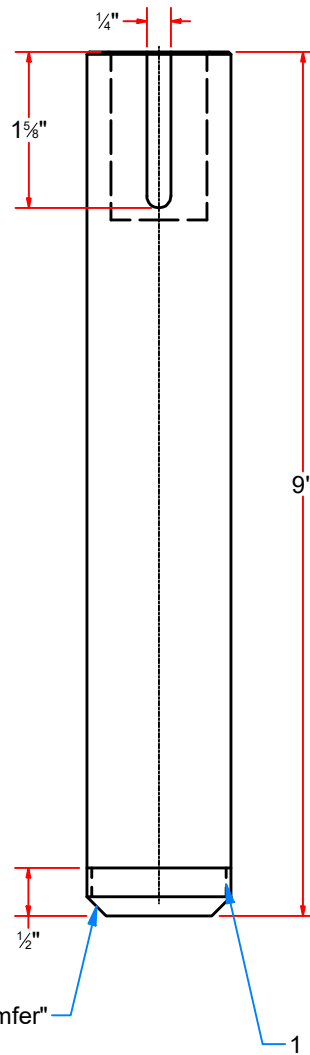
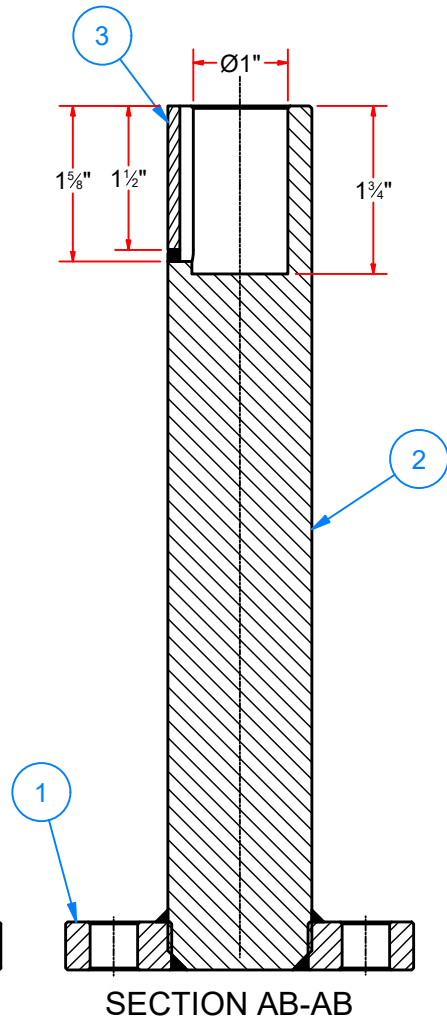
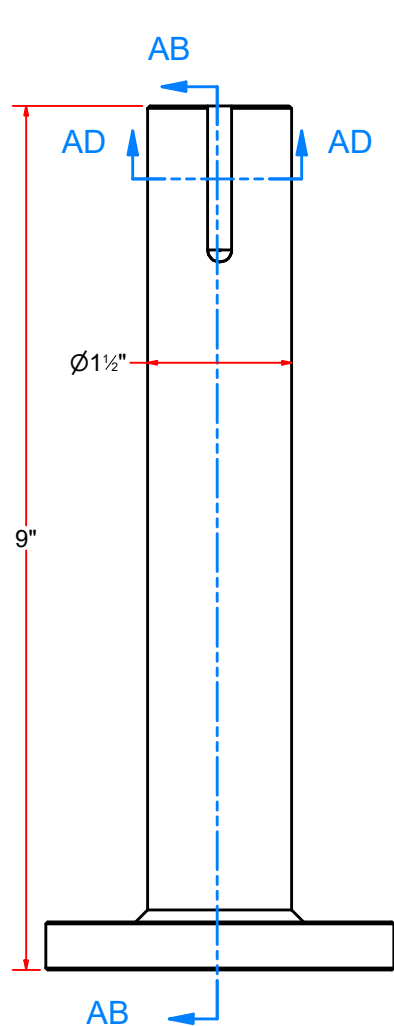
SIZE A

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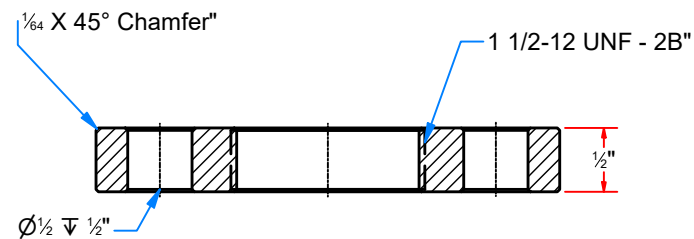
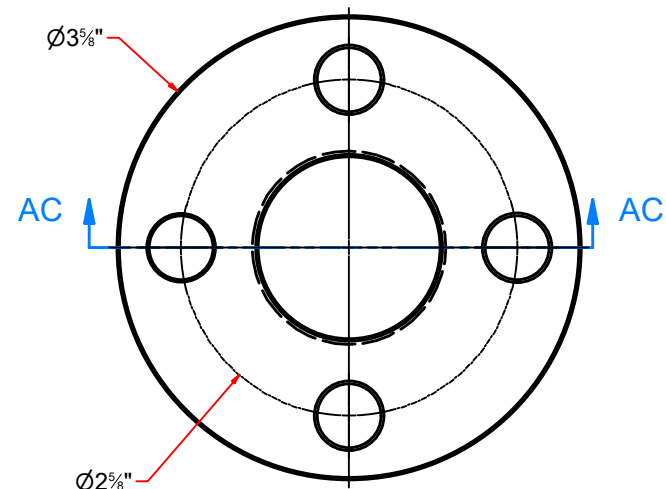
SHEET 51 of 52

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

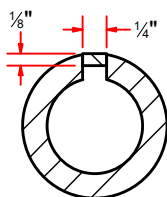
WA5KB-0508 - Stub Shaft 1 1/2"D x 9" LG.



Parts List			
ITEM	PART NUMBER	QTY	DESCRIPTION
1	WA5KBB	1	Round Plate #1/2" x 3 5/8" D
2	WA5KBC	1	Shaft OD 1.5" x8 1_2" LG
3	WA5KBA	1	Key #1/8" x 1/4" x 1 1/2" LG



SECTION AC-AC



SECTION AD-AD



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CUSTOMER: AVW EQUIPMENT CO.

CHECKED BY

PROJECT: AG1-WA1_Reversed Free Standing Wrap Around

QTY

DESCRIPTION: Stub Shaft 1 1/2"D x 9" LG.

RELEASE DATE

12/3/2021

PART NUMBER: WA5KB-0508

REV# 1

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

SIZE A

EST WEIGHT:

SHEET 52 of 52

PATH:L:\Libraries\AVW Components\Stub Shaft\Stub Shaft WA5KB\WA5KB - Stub Shaft 8.5 LG.iam