J.E. ADAMS
INDUSTRIES, LTD

Models-   **35000-78A, 35000-78AD**

Dual sided post
35000-78AD

Pictured with optional
mat rack and vacuum
claw/hose hanger.
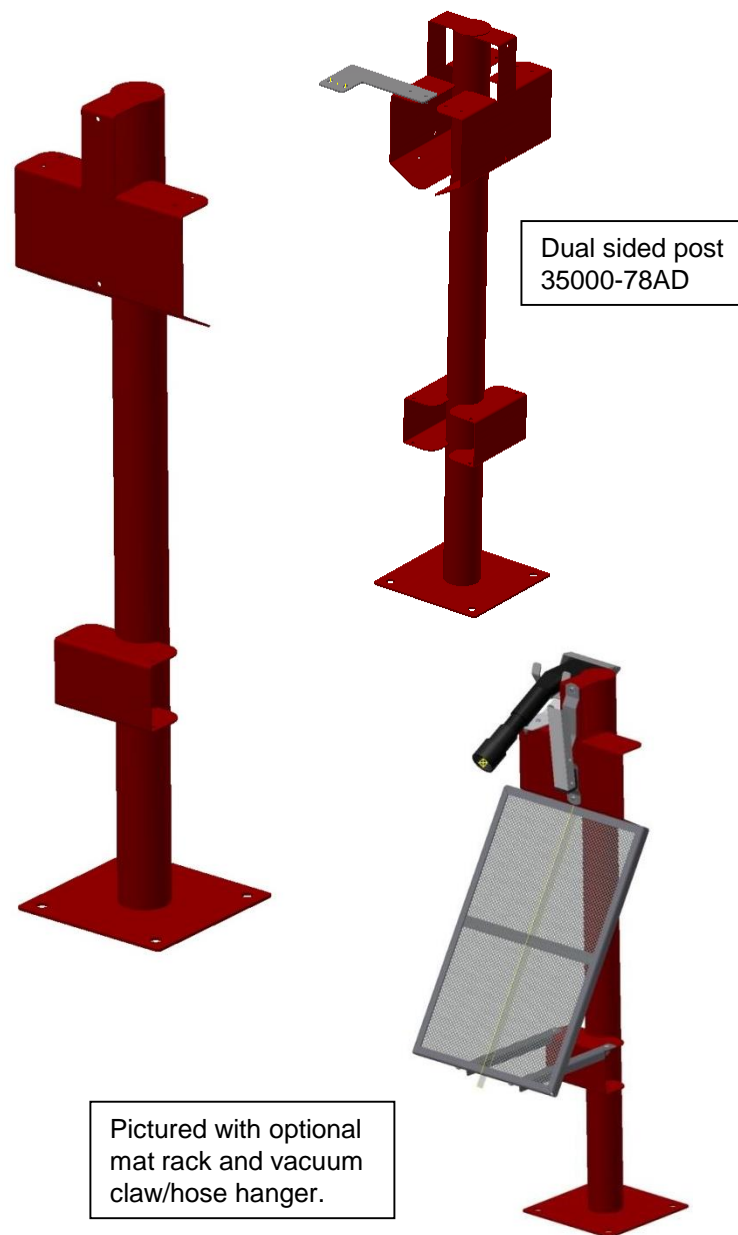
PRODUCT INFORMATION

Please take a moment to fill out the information below in order to aid us with any future sales or service inquiries. Model number and serial number information can be found on the serial tag located inside the control box and/or on the lower exterior of the can. Key number can be found on the tag that comes attached to the keys. There may be more than one key number depending on unit.

Please keep this information with your records.

MODEL#:_____

SERIAL#:_____

KEY NUMBER(S):_____

DATE PURCHASED:_____

DISTRIBUTOR:_____

J.E. Adams Industries
1025 63rd Ave. S.W.
Cedar Rapids, IA 52404
1-800-553-8861
www.jeadams.com

Specifications

Unit features:
- Posts are typically used on dual arch systems configured in a V-formation (pictured below).
- Posts have commercial grade powder coat with zinc rich primer.
- Optional stainless steel construction available.
- Bolt on options available include mat rack kit, trash module and crevice or claw tool holder.
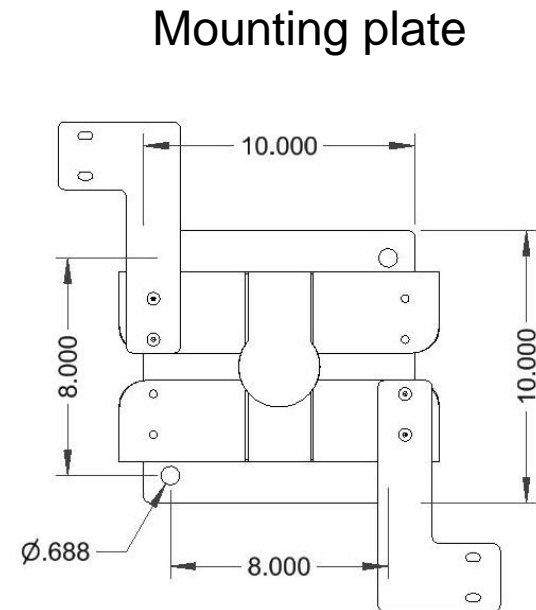- Available in a dual sided configuration so some options can be mounted on both sides.
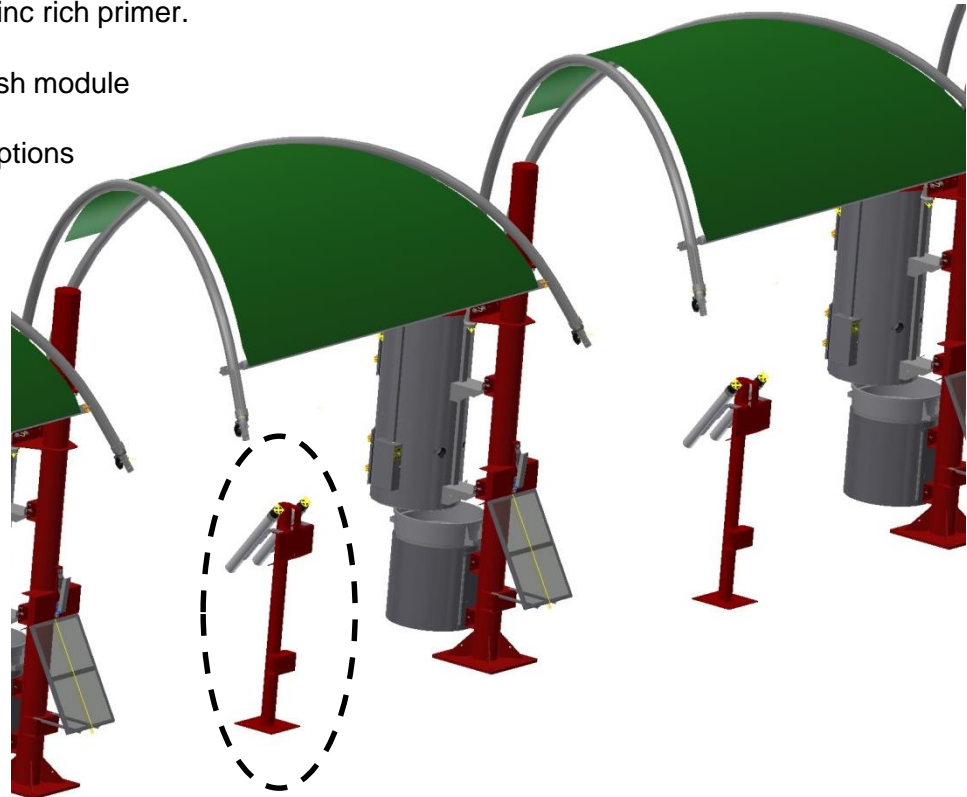
Typical installation example. **Note:** One hose hanger post can be shared between each stanchion unless spacing stanchions wider that 14 feet. 14 feet or greater spacing does not allow sharing of hose hanger posts and additional posts will need to be purchased for each arch/hose.

35000-78A Dimensions

11.750

Mounting plate

10.000

48.159

43.439

8.000

10.000

Ø.688

8.000

Overall Dimensions

10.000
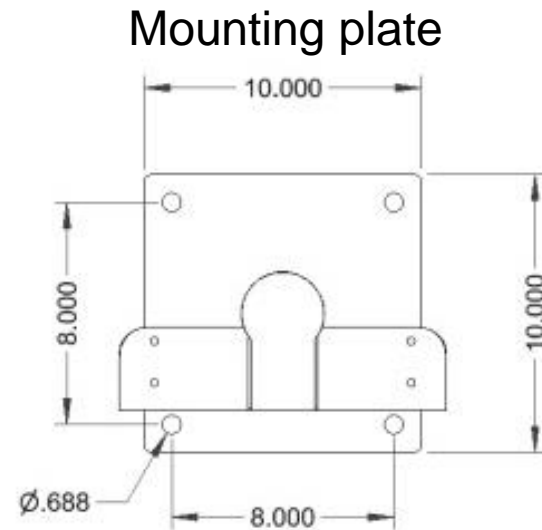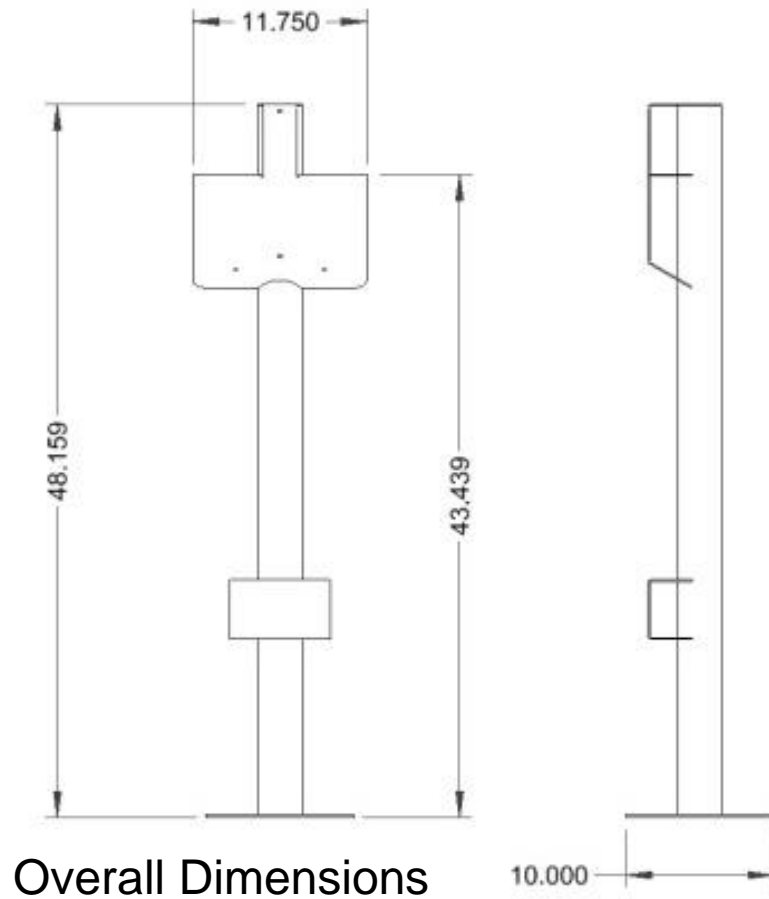
Use minimum 3/8" diameter
concrete studs for mount.

35000-78AD Dimensions

Mounting plate

11.750

48.159

43.439

10.000

10.000

8.000

10.000

Ø.688

8.000

Use minimum 3/8" diameter concrete studs for mount.

Overall Dimensions

10.000
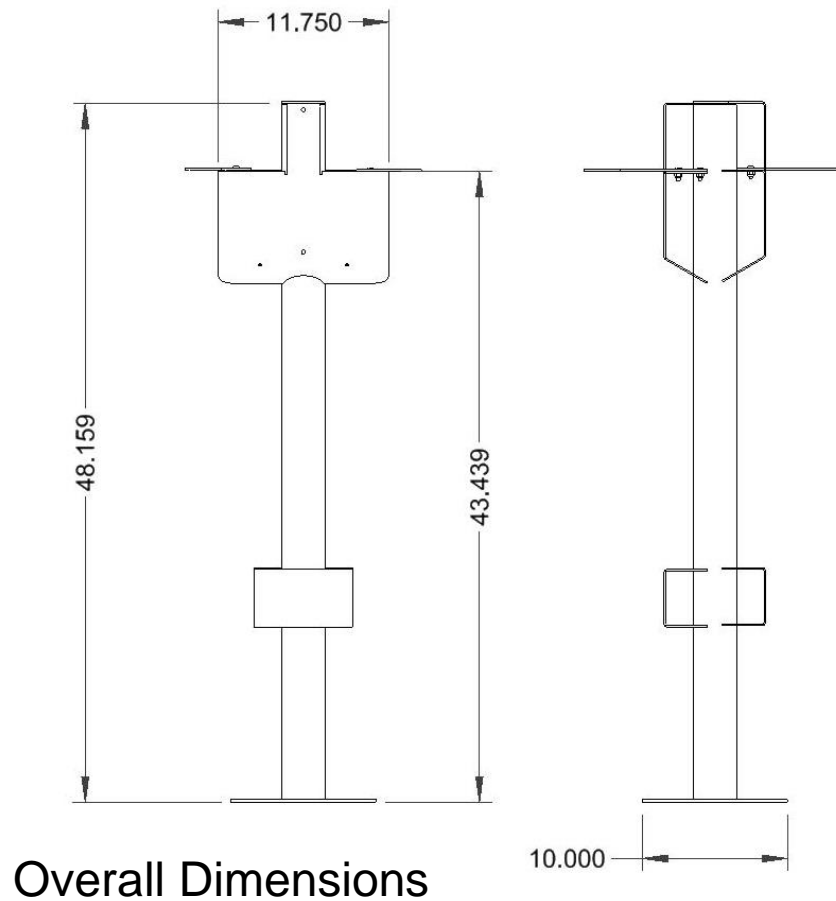
Installation

STEP 1 – Mount post to solid concrete pad. Use minimum 3/8" diameter hardware with flat washers. Space posts evenly between main stanchions.

10.000

8.000

10.000

Ø.688

8.000
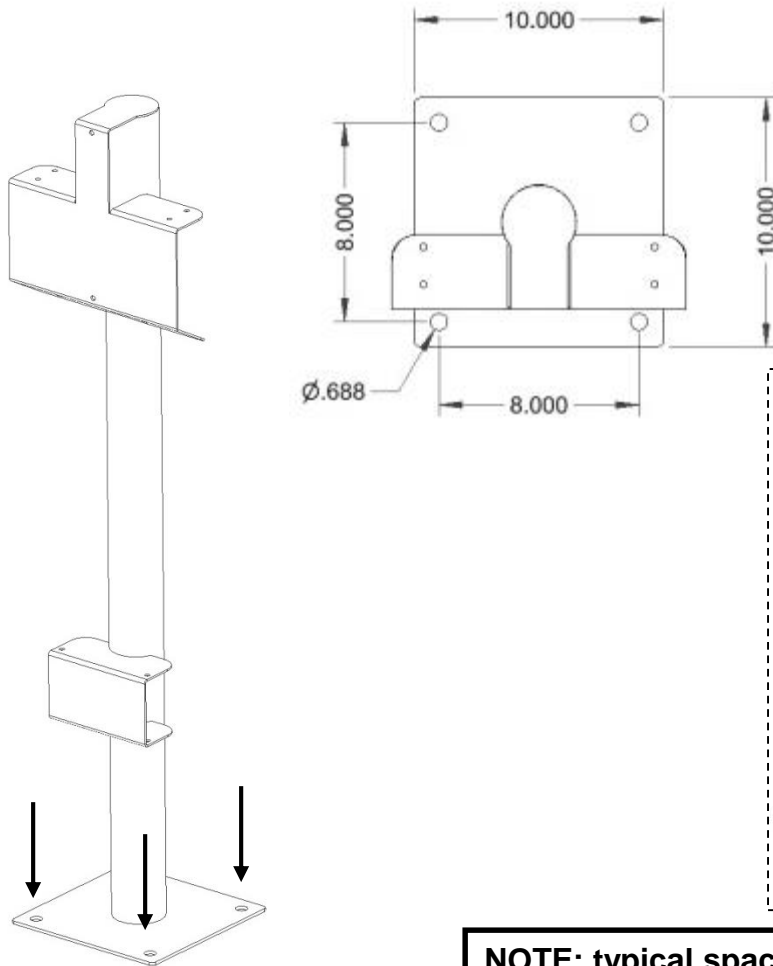
Multiple post installation,
Birds eye view

13'-0" REF

6'-6"

9'-9⅝"
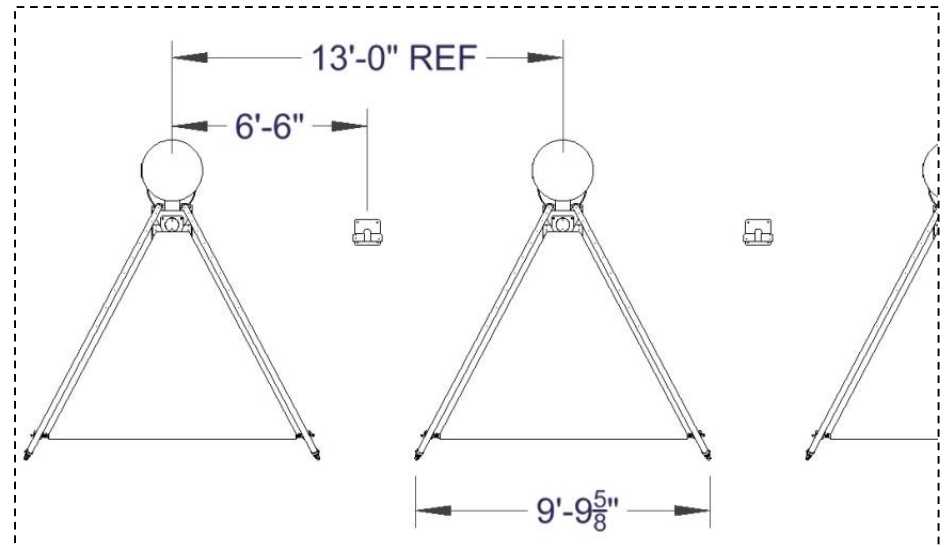
NOTE: typical spacing between stanchions varies from 11 feet to 14 feet in normal applications (13 feet example is pictured). If wanting greater than 14 feet spacing, sharing of posts between stanchions is discouraged and additional posts should be purchased.

Install vacuum suction tool holders to preferred side of upper bracket using T-27 bolts and nylock nuts.

Install mat rack clamp to upper bracket using T-27 Torx security bolts and flat washer under bolt head. Use nylock nuts to secure.

Optional mat rack and tool holder installation.

Install mat rack bracket using T-27 bolts and nylock nuts.
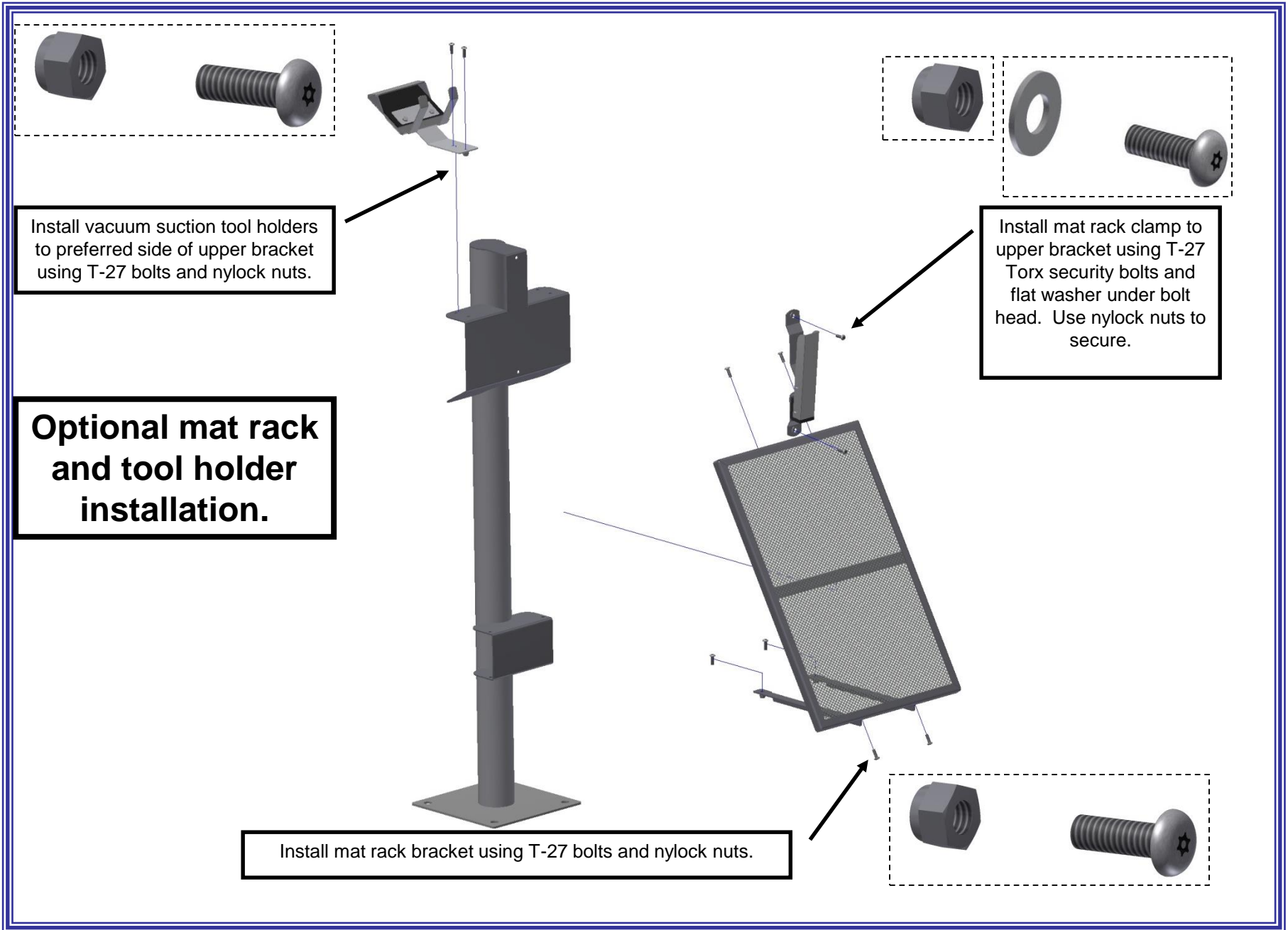
Optional trash module installation.
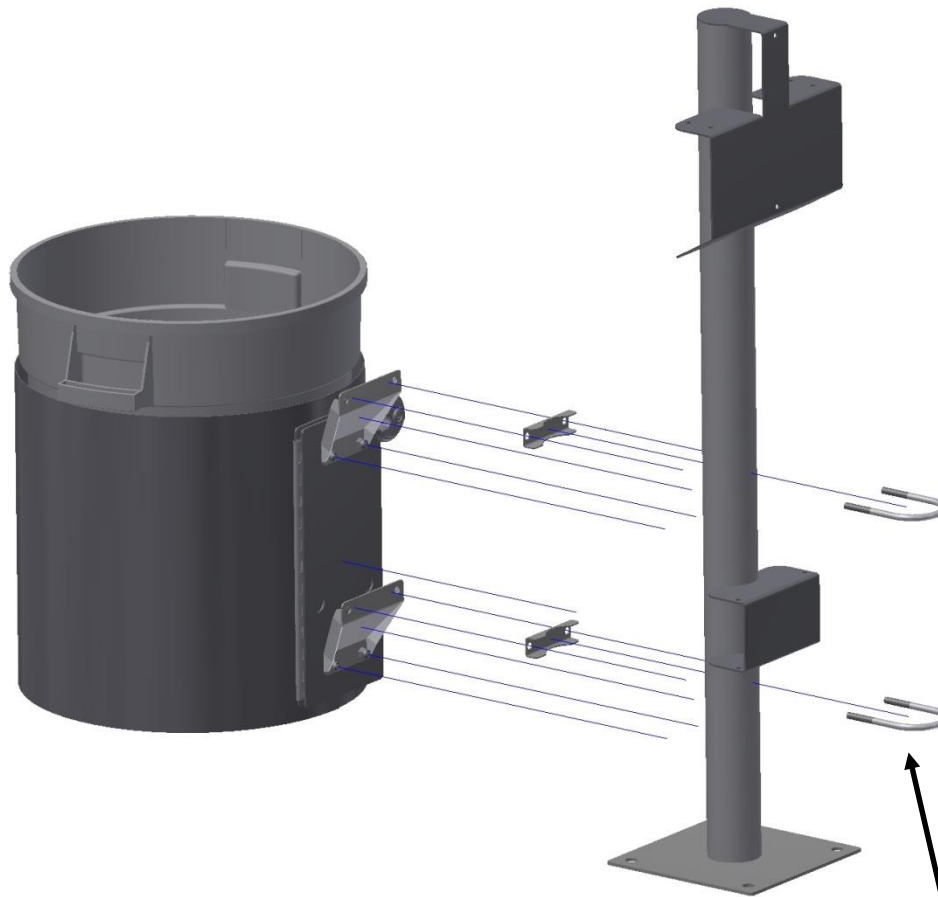
Install swinging trash can module to post using provided U-bolts. Insert trash can into module and secure with Abus style lock.

Optional Towel Dispenser Installation.

Mount Towel Dispenser on underside of angled portion of top bracket as shown. Towel dispenser bottom bracket will rest on top of lower bracket.

Slots in adapter bracket allow Crevise tool holder to be mounted at slight angle to miss Towel Dispenser
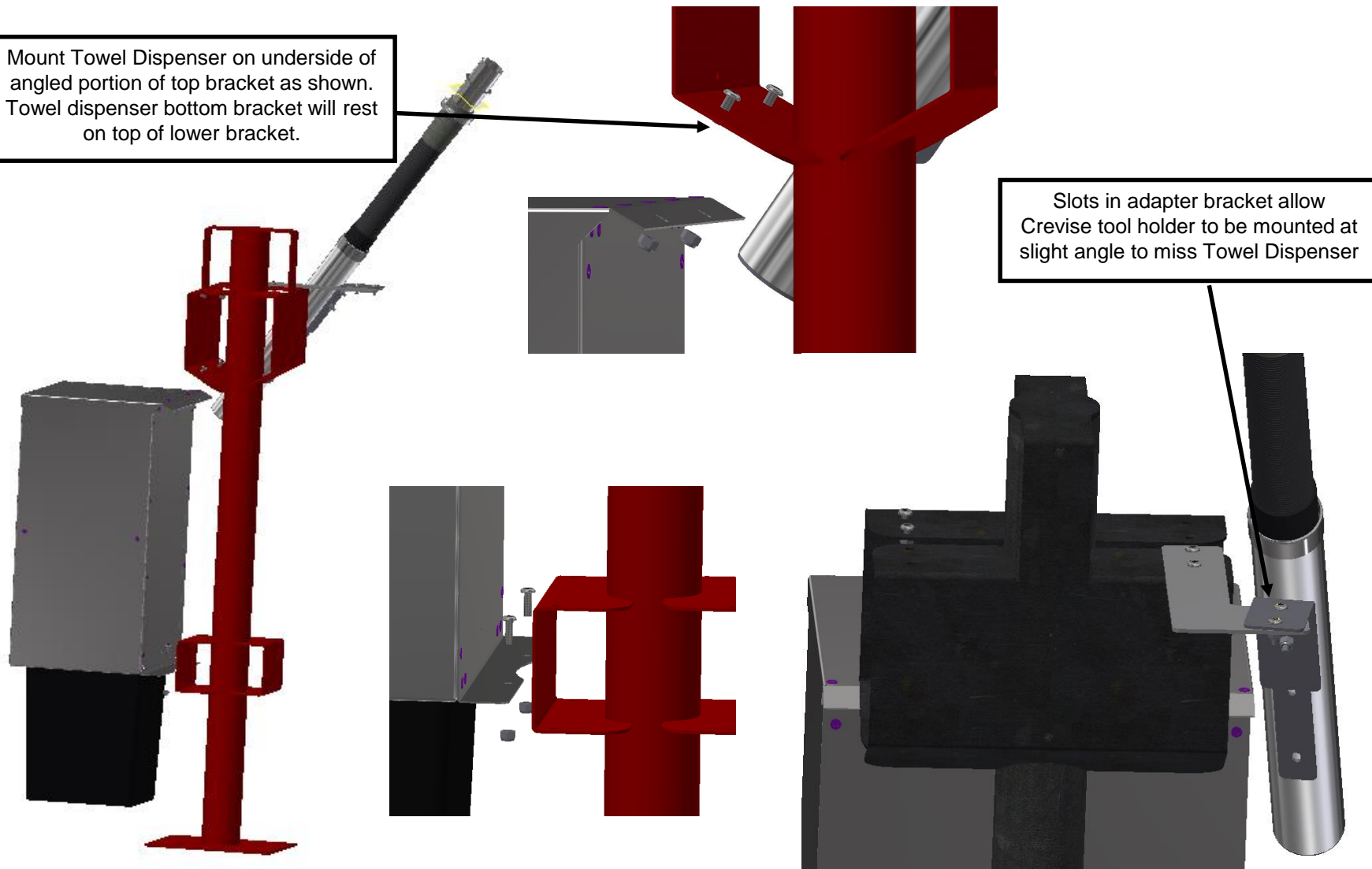
Maintenance:

- Rubber pads on hose hangers should be checked once a week or as needed to make sure there is a good seal against the vacuum claw.
- Vacuum hose and vacuum claw (or crevice tool) should be inspected for wear once a week or as needed.
- Nuts and bolts on structure should be checked and tightened once a month or as needed.
- Powder coated parts will eventually wear over time. JE Adams offers touch up paint to keep your parts looking great.
- Stainless steel parts should be wiped/ cleaned as needed.
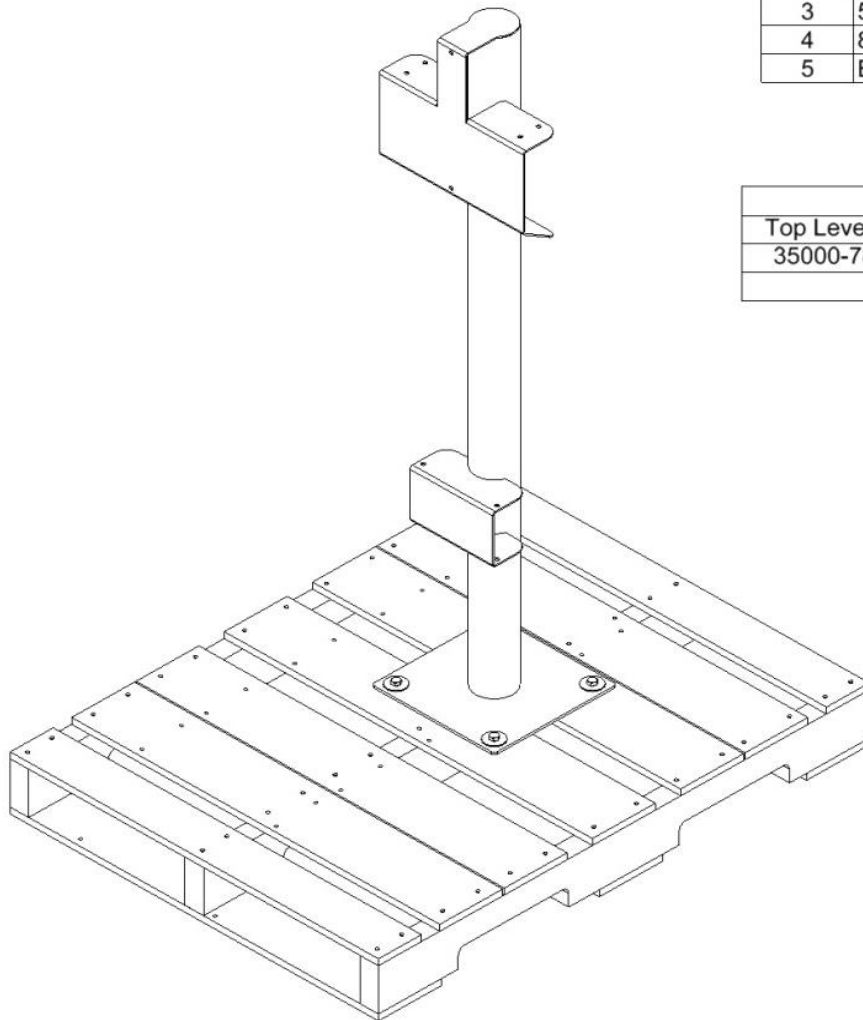
BILL OF MATERIALS

ITEM	PART NUMBER	DESCRIPTION	QTY
1	35000-78W-P_*	HOSE HANGER COLUMN, PAINTED	1
2	5600D4	3/8-16 X 1.5 HHCS	4
3	5606D22	WASHER, 3/8 FENDER	8
4	8939	PALLET, DUAL, OVAL, SPECIALITY, 30" X 40"	1
5	B5722-002	NUT, 3/8-16 UNC HEX LOCK NUT	4

* Suffix Part # List

Top Level Part	Item #	PART #	Red	Blue	Yello	Green	Custom
35000-78A-_			RED	BLU	YEL	GRN	CU
	1	35000-78W-P_	R	B	Y	G	CU

POST OPTIONS:
35000-40A - MAT RACK ASSEMBLY
35000-30-4A - HOSE/CREVICE TOOL ASSEMBLY
2058-13A-1 - HOSE/CLAW HANGER ASSEMBLY

TITLE	HOSE HANGER ASSY	

UNSPECIFIED TOLERANCES	MATERIAL	CEDAR RAPIDS, IOWA
1 PL ±.030	DRAWN BY JOHN F	J.E. ADAMS INDUSTRIES, LTD
2 PL ±.020	DATE 7/12/2012	
3 PL ±.003	SCALE	SHEET 1 / 2
ANGLE ±1°		PART NO 35000-78A

REV	NO.	DESCRIPTION	DATE	BY

REV 1-2-2024

BILL OF MATERIALS

ITEM	PART NUMBER	DESCRIPTION	QTY
A 1	2058-9-5	BRKT, CREVICE TOOL MOUNTING, DUAL TOOL STAND	2
2	35000-78WD-P_	TOOL STAND, TWO SIDED, PAINTED	1
3	5600D4	3/8-16 X 1.5 HHCS	4
A 4	5603D2	1/4-20 NYLOCK NUT, SS	4
5	5606D22	WASHER, 3/8 FENDER	8
A 6	5702D5	1/4-20 X .75 TORX SEC. T-27	4
7	8939	PALLET, DUAL, OVAL, SPECIAL, 30X40	1
8	B5722-002	NUT, 3/8-16 UNC HEX LOCK NUT	4

* Suffix Part # List

Top Level Part	Item #	PART #	RED	BLUE	YELLOW	GREEN	BLACK	CUSTOM
35000-78AD-_			RED	BLU	YEL	GRN	BLK	CU
	1	35000-78WD-P_	R	B	Y	G	BK	CU

POST OPTIONS:
35000-40A - MAT RACK ASSEMBLY
35000-30-4A - HOSE/CREVICE TOOL ASSEMBLY
2058-13A-1 - HOSE/CLAW HANGER ASSEMBLY
35000-240A - TOWEL RETURN

TITLE: TOOL STAND, TWO SIDED, ASSY, PAINTED

UNSPECIFIED TOLERANCES
1 PL ±.030
2 PL ±.020
3 PL ±.003
ANGLE ± 1°

DRAWN BY: B. LEMKE
DATE: 3/20/2023

REV	NO.	DESCRIPTION	DATE	BY
A	8995	ADDED 205-9-5 (2), 5702D5 (4) AND 5603D2 (4)	3/22/23	BJL
-	8994	RELEASED	3/20/23	BJL

J.E. ADAMS INDUSTRIES, LTD.

SHEET 1 / 2
PART NO. 35000-78AD
REV. A

NOTES:
1. REPLACES 2058-10A
2. PACKAGE IN BOX THAT ITEM 1 COMES IN OR IN 75000BOX. UP TO TWO HOSES CAN FIX IN BOX.
3. ALL PARTS BESIDES HOSE AND CLAW ASSEMBLY TO BE PLACED IN BAG .
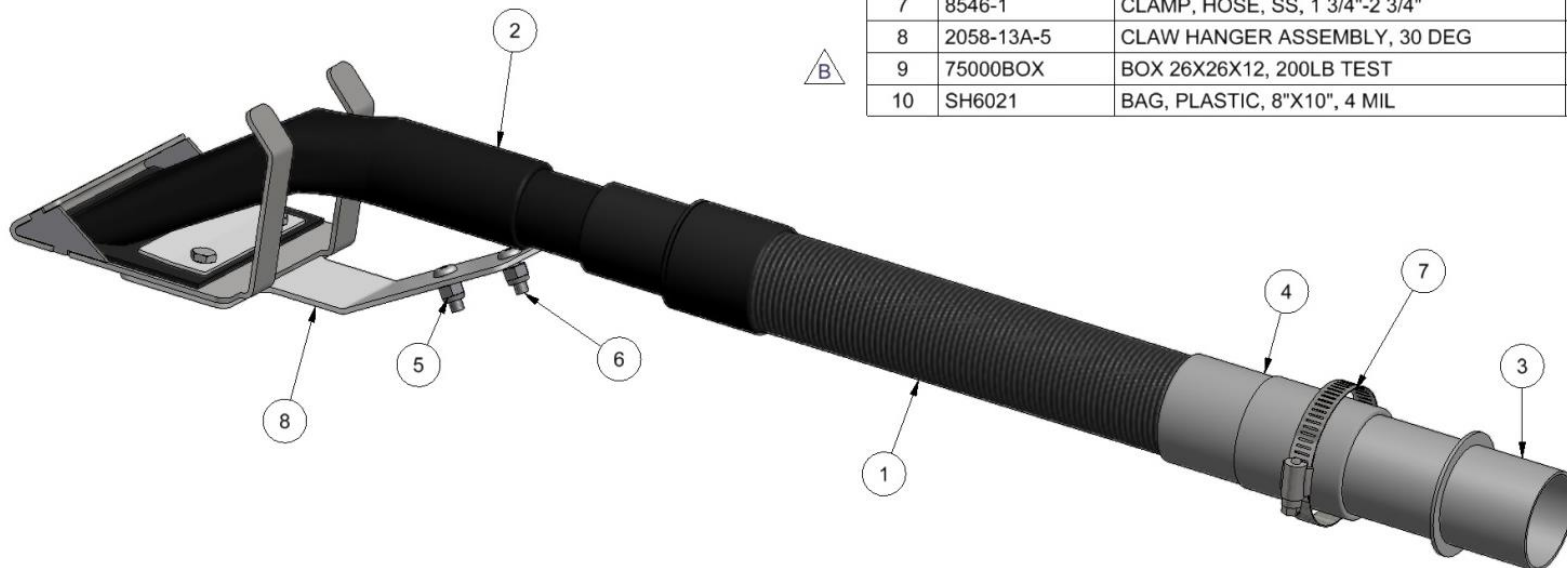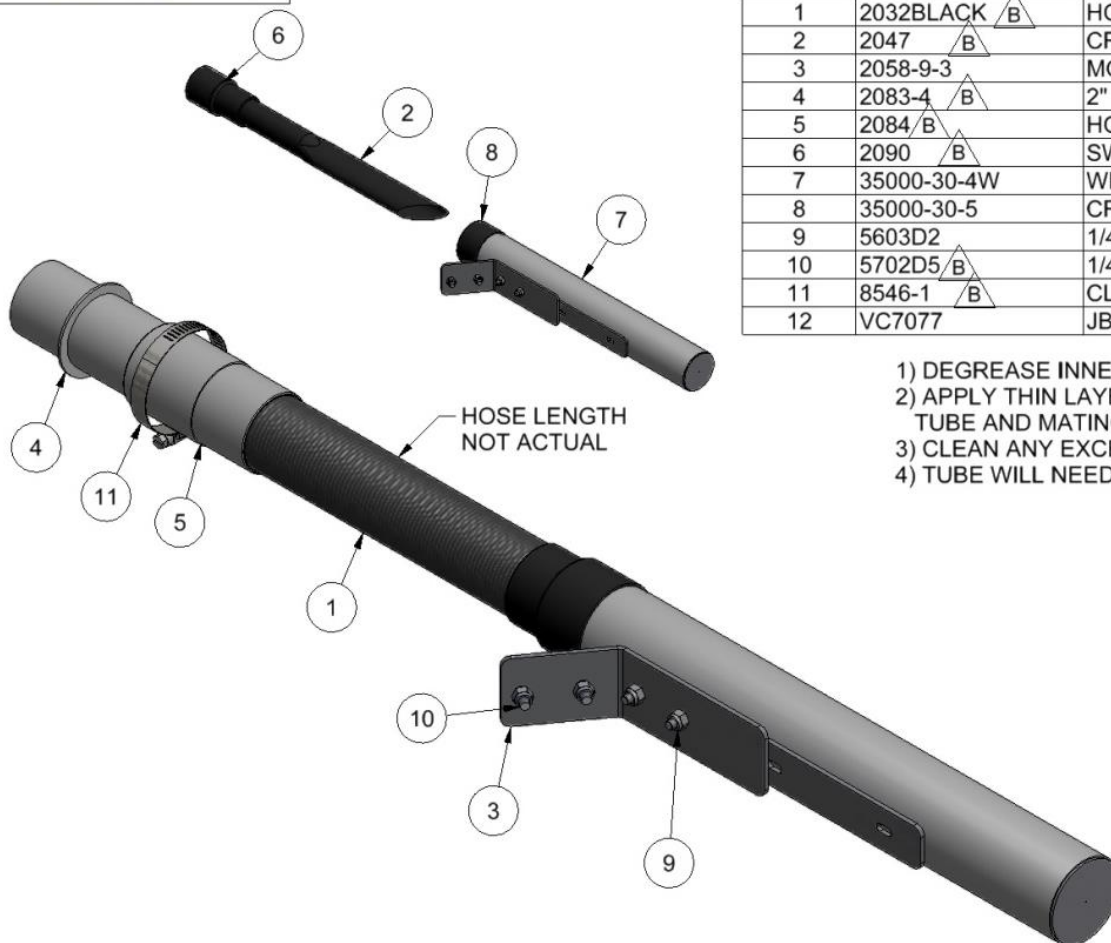
	BILL OF MATERIALS		
ITEM	PART NUMBER	DESCRIPTION	QTY
1	2032BLACK	HOSE, 1-1/2" X 15" BLACK VACUUM HOSE	1
2	2058-15	CLAW/CUFF ASSY 1-1/2	1
3	2083-4	2" HOSE ADAPTOR	1
4	2084	HOSE COUPLER/ENLARGER 1-1/2 HOSE	1
5	5603D2	1/4 Std NC Nylock Nut SS	2
6	5702D5	1/4-20 X .75 TORX SEC. T-27	2
7	8546-1	CLAMP, HOSE, SS, 1 3/4"-2 3/4"	1
8	2058-13A-5	CLAW HANGER ASSEMBLY, 30 DEG	1
9	75000BOX	BOX 26X26X12, 200LB TEST	1
10	SH6021	BAG, PLASTIC, 8"X10", 4 MIL	1

REV	NO.	DESCRIPTION	DATE	BY
B	7795	REPLACED 2058-13-1, -13W, -14, -3, 5601D4, (2) 5603D2 WITH 2058-13A-5	7/8/16	MWS
A	7522	ADD MORE COMPONENTS TO KIT	070715	JF

TITLE: CLAW HANGER ASSEMBLY, 30 DEG

UNSPECIFIED TOLERANCES
1 PL ±.030
2 PL ±.020
3 PL ±.003
ANGLE ± 1°

DRAWN BY mws
DATE 12/16/2014

SCALE
SHEET 1 / 1
PART NO 2058-13A-1
REV. B

J.E. ADAMS INDUSTRIES LTD

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PART NO. **35000-30-4A**

HOSE LENGTH
NOT ACTUAL

BILL OF MATERIALS

ITEM	PART NUMBER	DESCRIPTION	QTY
1	2032BLACK /B\	HOSE, 1-1/2" X 15" BLACK VACUUM HOSE	1
2	2047 /B\	CREVICE TOOL, BLACK 16" X 1-1/2"	1
3	2058-9-3	MOUNTING BRACKET, CREVICE HOLDER	1
4	2083-4 /B\	2" HOSE ADAPTOR	1
5	2084 /B\	HOSE COUPLER/ENLARGER 1-1/2 HOSE	1
6	2090 /B\	SWIVEL COUPLING 1-1/2"	1
7	35000-30-4W	WELDMENT, CREVICE TOOL HOUSING	1
8	35000-30-5	CREVICE HOLSTER END CAP	1
9	5603D2	1/4 Std NC Nylock Nut	/B\ 4
10	5702D5 /B\	1/4-20 X .75 TORX SEC. T-27	2
11	8546-1 /B\	CLAMP, HOSE, SS, 1 3/4"-2 3/4"	1
12	VC7077	JB WELD	X

1) DEGREASE INNER TUBE WITH ALCOHOL.
2) APPLY THIN LAYER OF GLUE (VC7077) TO UPPER 2" OF INNER
   TUBE AND MATING PART OF PLASTIC SLEEVE, 80% COVERAGE MIN.
3) CLEAN ANY EXCESS ADHESIVE BEFORE DRY.
4) TUBE WILL NEED A MINIMUM 24 HOURS DRY TIME BEFORE USE.

TITLE
CREVICE TOOL ASSEMBLY

REV	NO.	DESCRIPTION	DATE	BY
B	7522	ADD MORE COMPONENTS TO KIT	070715	JF
A	7464	CHANGE ADHESIVE TO JB WELD, REVISE INSTRUCTIONS	051215	JF

UNSPECIFIED TOLERANCES
1 PL ±.030
2 PL ±.010
3 PL ±.003
ANGLE ±1.0°

MATERIAL

SCALE

DRAWN BY **JOHN F.**

DATE 7/23/2012

CEDAR RAPIDS, IOWA

J.E.ADAMS INDUSTRIES, LTD

PART NO. **35000-30-4A**   REV. **B**

REV 1-2-2024

NOTES:
1. 35000-40A IS ASSEMBLY WITH BLACK MAT CLAMP WHICH IS STANDARD ON ALL COLORED SYSTEMS.
2. OTHER COLORS ARE BY SPECIAL ORDER ONLY, 35000-40A-"COLOR CODE"

BILL OF MATERIALS

ITEM	PART NUMBER	DESCRIPTION	QTY
1	32000-__	CLAMP, MAT, ASSEMBLY	1
2	35000-40-6	MAT FRAME, LOWER BRKT	2
3	35000-40-8W	MAT RACK 1 PC WELDMENT	1
4	5603D2	1/4-20 NYLOCK NUT, SS	8
5	5702D5	1/4-20 X .75 TORX SEC. T-27	8
6	8597	5/16 WASHER	2

* Suffix Part # List

Top Level Part	PART #	Column 1	Red	Blue	Yellow	Green	*Black
35000-40A-__			9	10	8	11	"blank"
	1	32000-__	9	10	8	11	12

* BLACK IS STANDARD COLOR
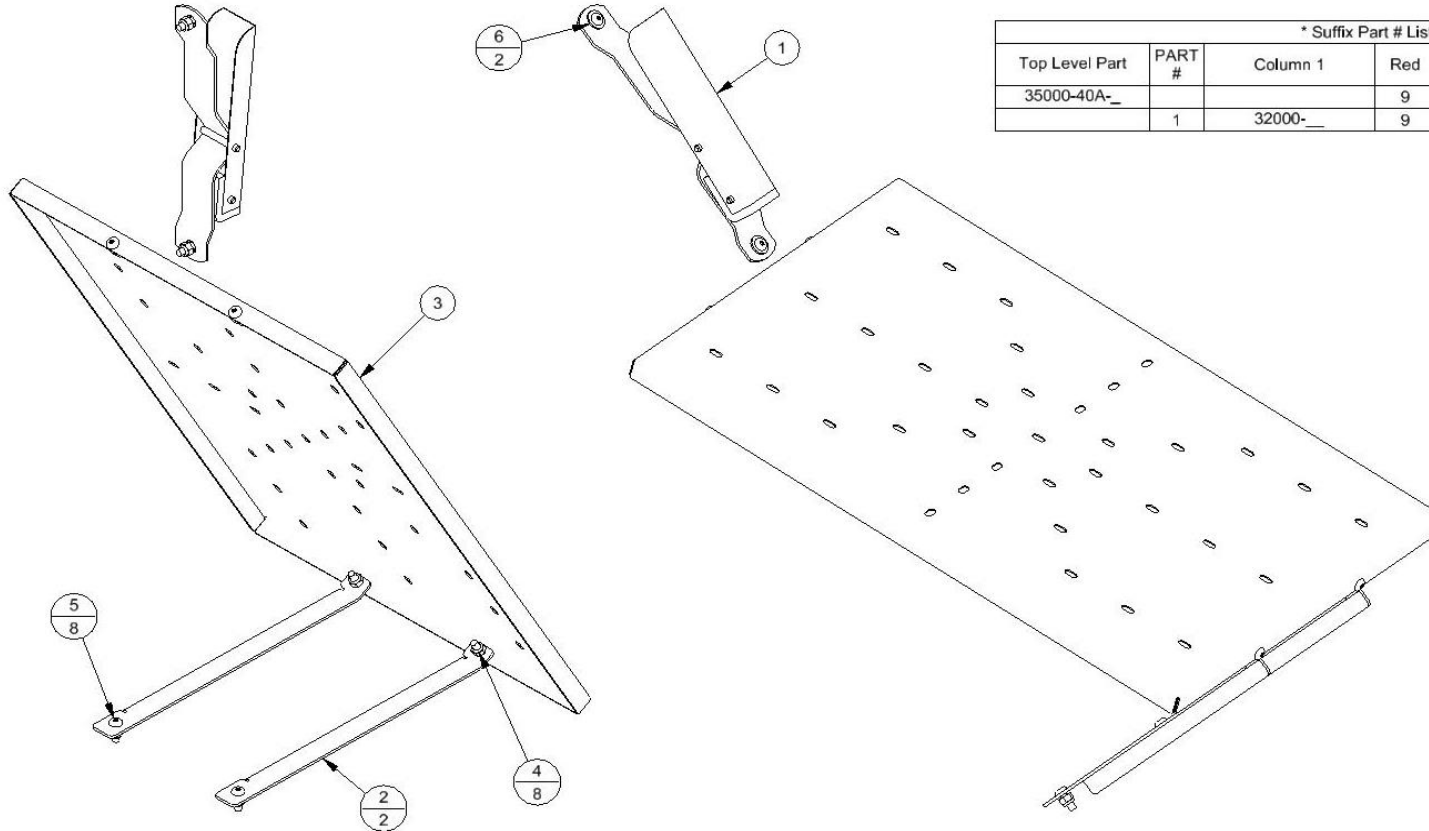
B	8848	ITEM 3 WAS 35000-40W	3/17/22	MWS
A	7563	CORRECTED COLOR CHART TO APPLY TO THIS ASSEMBLY, BLACK IS NOW STANDARD	9/2/15	MWS
REV	NO.	DESCRIPTION	DATE	BY

TITLE: MAT RACK, CENTRAL VAC POST

CEDAR RAPIDS, IOWA
J.E. ADAMS INDUSTRIES, LTD

UNSPECIFIED TOLERANCES
1 PL ±.030
2 PL ±.020
3 PL ±.003
ANGLE ±1°

MATERIAL
DRAWN BY: JOHN F
DATE: 7/6/2015
SCALE: 0.17:1
SHEET: 1/1
PART NO: 35000-40A
REV: B

NOTES:
1. ASSEMBLY CAN BE STACKED ON 52" X 52" PALLET, 4 PER LEVEL AND UP TO 3 HIGH FOR TOTAL OF 12.
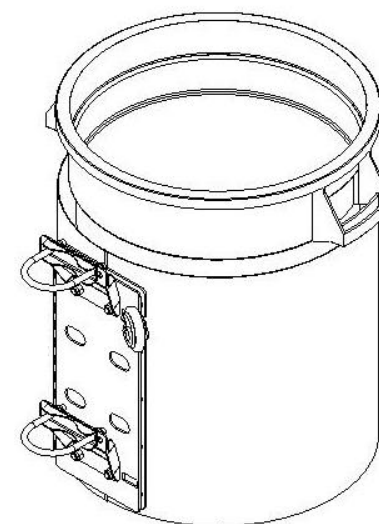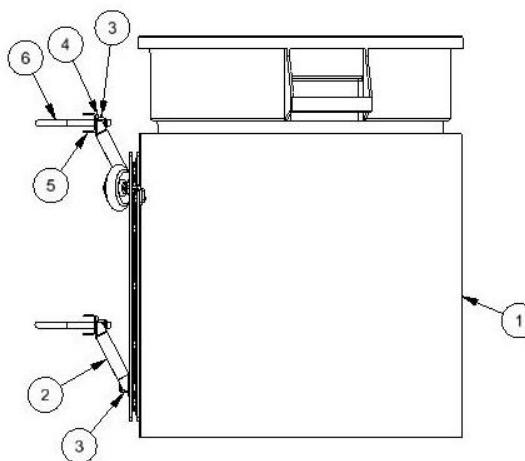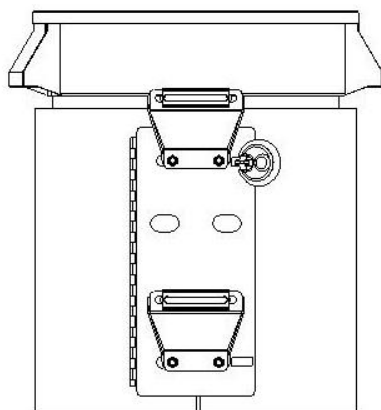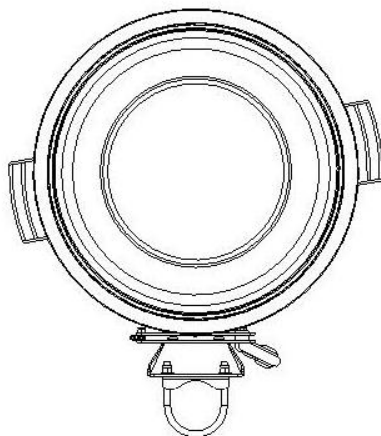
	BILL OF MATERIALS			
ITEM	PART NUMBER	DESCRIPTION		QTY
1	35000-140BDA	TRASH CAN ASY, BI-DIRECTIONAL		1
2	75000-140W	BRKT, TRASH CAN ADAPTOR WDMT		2
3	5603D3	NUT, 3/8-16 Nylock, SS		8
4	5606D31	WASHER, FLAT 3/8" SAE, SS		4
5	35000-78-140	BRACKET 3" POLE TO TRASH CAN ADAPTER		2
6	5733D34	U-BOLT, 3"ID X 3/8" X 4.75"L SS		2

REV	NO.	DESCRIPTION	DATE	BY
D	9003	REMOVED 35000-5252 QTY .083	4/12/23	BJL
C	8627	REPLACED 35000-140A WITH 35000-140BDA	7/14/20	MWS
B	8105	ADDED 35000-5252 AND NOTE	11/2/17	MWS
A	8067	SWAPPED 5606D31 FOR 5606D3, SS IN PLACE OF ZP	8/9/17	MWS

TITLE: TRASH CAN MOUNT ASY, 3" RND POST

UNSPECIFIED TOLERANCES
1 PL ±.030
2 PL ±.020
3 PL ±.003
ANGLE ±1°

MATERIAL
DRAWN BY: mws
DATE: 2/23/2016
SCALE: 1 / 10
SHEET: 1 / 1
PART NO: 35000-78-140A
REV: D

J.E. ADAMS INDUSTRIES, LTD.
CEDAR RAPIDS, IOWA

BILL OF MATERIALS

ITEM	PART NUMBER	DESCRIPTION	QTY
1	5603D2	1/4-20 NYLOCK NUT, SS	4
2	5647D8	RIVET, POP, SS, 1/16"-1/8"	43
3	5702D5	1/4-20 X .75 TORX SEC. T-27	4
4	6409	BOX, AIR MACHINE, 24x20x14	1
5	35000-240-1	PLATE, TOP, TOWEL RETURN	1
6	35000-240-2	PLATE, RETURN SUPPORT, TOWEL RETURN	2
7	35000-240-3	PLATE, BACK, TOWEL RETURN	1
8	35000-240-4	TOWEL RETURN, 4 GALLON, SQUARE PAIL	1
9	35000-240-5	PLATE, SHELF, TOWEL RETURN	1
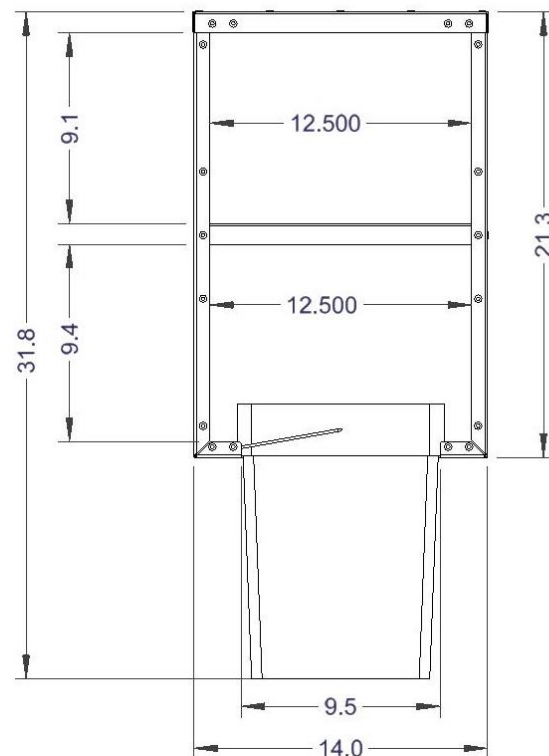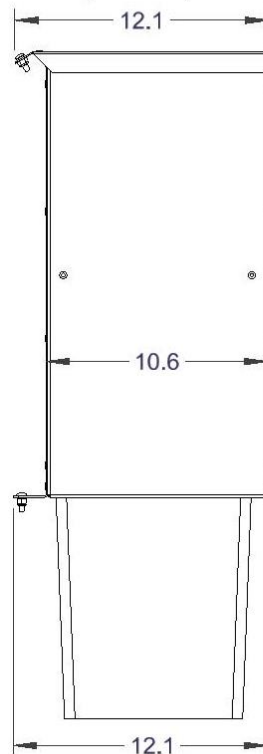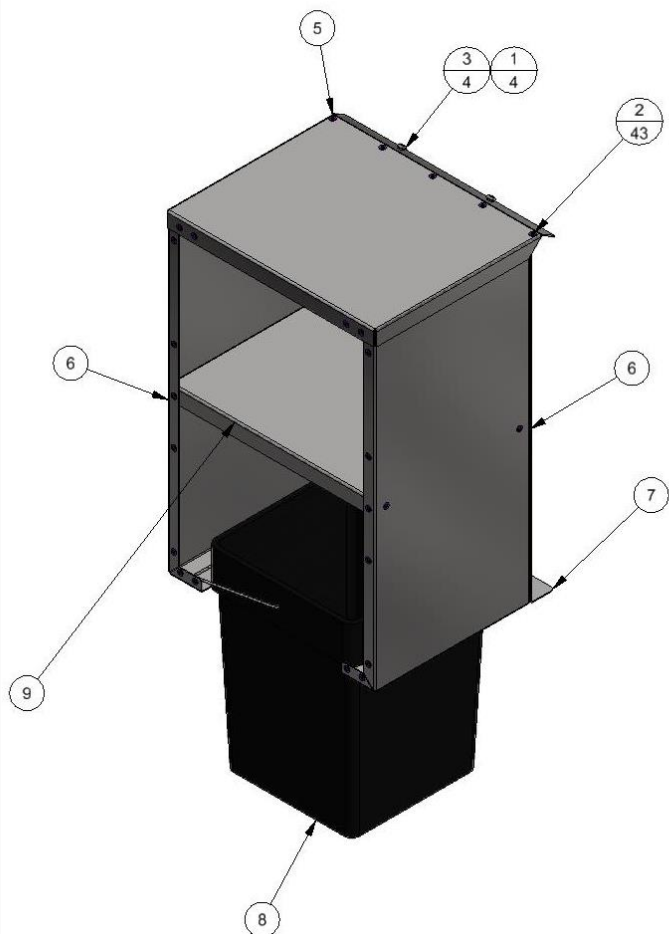
REV	NO.	DESCRIPTION	DATE	BY
A	9028	REDESIGNED TO OPEN FRONT	6/14/23	BJL
-	8993	RELEASED	3/13/23	BJL

TITLE: TOWEL RETURN ASSEMBLY

UNSPECIFIED TOLERANCES
1 PL ± .030
2 PL ± .020
3 PL ± .003
ANGLE ± 1°

MATERIAL

DRAWN BY: BJL
DATE: 12/22/2022

CEDAR RAPIDS, IOWA
J.E. ADAMS INDUSTRIES.LTD

SCALE 1 / 8
SHEET 1 / 1
PART NO: 35000-240A
REV: -

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REV 1-2-2024