

Service Bulletin

Maintenance of Way Equipment

Date: 10.23.2025**RRP Service Bulletin No:** RRP SB399**Title:** AAM Anchor Applicator Manifold Cover Replacement Kit**Rating:****ALERT**

(Potential Problem)

**INFORMATION**

(Action Is Optional)

**DIRECTIVE**

(Action Is Required)

**PRODUCT IMPROVEMENT**

(Enhance Product)

Product Series: Advanced AnchorMatic [AAM]**Serial No:**

002-17	915572	UPRR	AAA-1701
AAM-003-17	915572	UPRR	AAA-1702
AAM-004	915572	UPRR	AAA-1801
AAM-005	915572	UPRR	AAA-1802
AAM-006	915572	UPRR	AAA-1803
AAM-008	915572	UPRR	AAA-1901
AAM-009	915572	UPRR	AAA-1902
AAM-010	915572	UPRR	AAA-1903
AAM-011	915572	UPRR	AAA-1904
AAM-012	915572	UPRR	AAA-1905
AAM-013	915572	UPRR	AAA-1906

AAM-018	931572	UPRR	AAA-2001
AAM-019	931572	UPRR	AAA-2002
AAM-020	931572	UPRR	AAA-2003
AAM-021	931572	UPRR	AAA-2004
AAM-023	931572	UPRR	AAA-2301
AAM-024	931572	UPRR	AAA-2302
AAM-025	931572	UPRR	AAA-2303

Summary: The manifold valve cover locking pins can be lost or damage to the cover can render the pins unusable. When the cover is operated without pins, the cover can open while personnel are on the cover. When the cover opens while standing on it, injury can result.

Action: Use the updated Manifold Cover Instruction Sheet #800436to replace the existing manifold cover with the new one. The new cover is designed to walk on.

Manifold Cover Replacement Kit # 793226 Parts List:

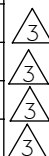
NO.	QTY	DESCRIPTION	PART NO.
1	1	SHEET, PLACARD MOUNT	326328
2	1	PLACARD, AM WORKHEAD SET-UP GUIDE	462220
3	1	PLACARD, AAM LOCKING DEVICES	472976
4	1	PLACARD, WORKHEAD SET UP	473021
5	4	NUT, HEX ES: .5-13	473272
6	4	SCR, HEX FLG: .5-13 X 1.75	491047
7	1	STEP	721230
8	1	FRAME, COVER LID	782898
9	1	INSTRUCTIONS: COVER, MANIFOLD	800436

Completion / Resolution: Continue with normal machine operation after installing kit #793226.

See attached pages for the Manifold Cover Instruction Sheet #800436.

Contact: If you have any questions or we can be of any service, please contact the Racine Railroad Products Service Department at (262)-637-9681 or fieldservice@racinerailroad.com.

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1	REF	SHEET, PLACARD MOUNT	326328
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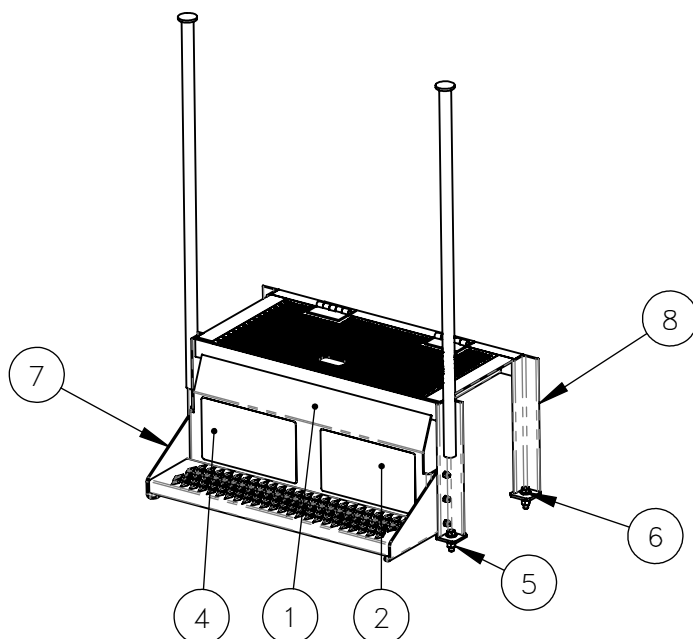


DWG NO

800436

INSTRUCTIONS

- 1). REMOVE EXISTING MANIFOLD COVER (AS SHOWN SHEET 2)
- 2). DRILL 4X $\varnothing$.531 HOLES ON FRAME (AS SHOWN SHEET 2)
- 3). INSTALL COVER (AS SHOWN SHEET 3)
- 4). INSTALL STEP AND PLACARD SHEET (AS SHOWN SHEET 4)
- 5). PLACE WORKHEAD SETUP PLACARDS ON PLACARD SHEET. (AS SHOWN SHEET 4).
- 6). INSTALL LOCKING DEVICES PLACARD ON RIGHT DOOR.



REV	EN	DESCRIPTION	DATE	DRN
1	01547	NEW RELEASE	6-25	KPB
2	01636	SEE EN-01636	8-25	KPB
3	01796	SEE EN-01796	10-25	MAE

DIMENSION TOLERANCES UNLESS OTHERWISE SPECIFIED

LINEAR	.XX=±.03	.XXX=±.010	KERF ALLOW.
ANGULAR	X°=±1°	X.X°=±.5°	

SURFACE FINISH 125/ SMOOTH ALL SHARP EDGES
NOT TO EXCEED/ CLEAN ALL WELDS

THIS PRINT AND ALL INFORMATION WITHIN
BELONGS TO RACINE RAILROAD PRODUCTS

RACINE RAILROAD PRODUCTS

RACINE, WISCONSIN USA

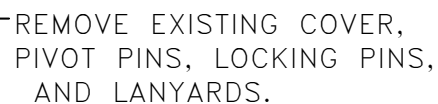
DESCRIPTION

INSTRUCTIONS: COVER, MANIFOLD

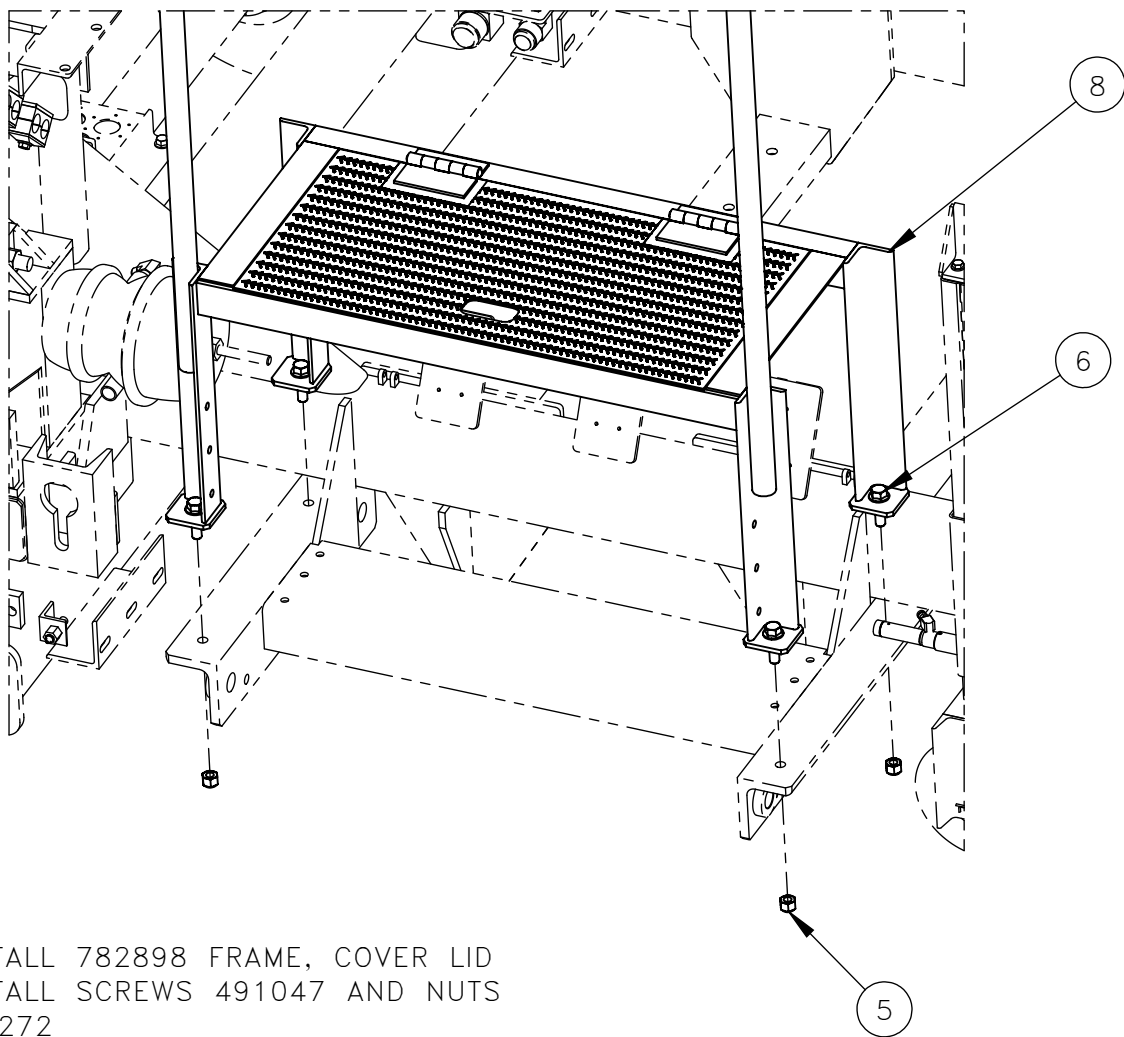
MATERIAL TYPE

SEE BOM

USED ON	793226	SCALE	1:48	DATE	06-05-25
DRN	KB	WEIGHT (LBS)	85.30	JOB NO	RD150002
				SHEET	1 OF 4
DWG SIZE	A	CATALOG	K	DWG NO	800436



800436



INSTALL 782898 FRAME, COVER LID
INSTALL SCREWS 491047 AND NUTS
473272

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DESCRIPTION

INSTRUCTIONS: COVER, MANIFOLD

MATERIAL TYPE

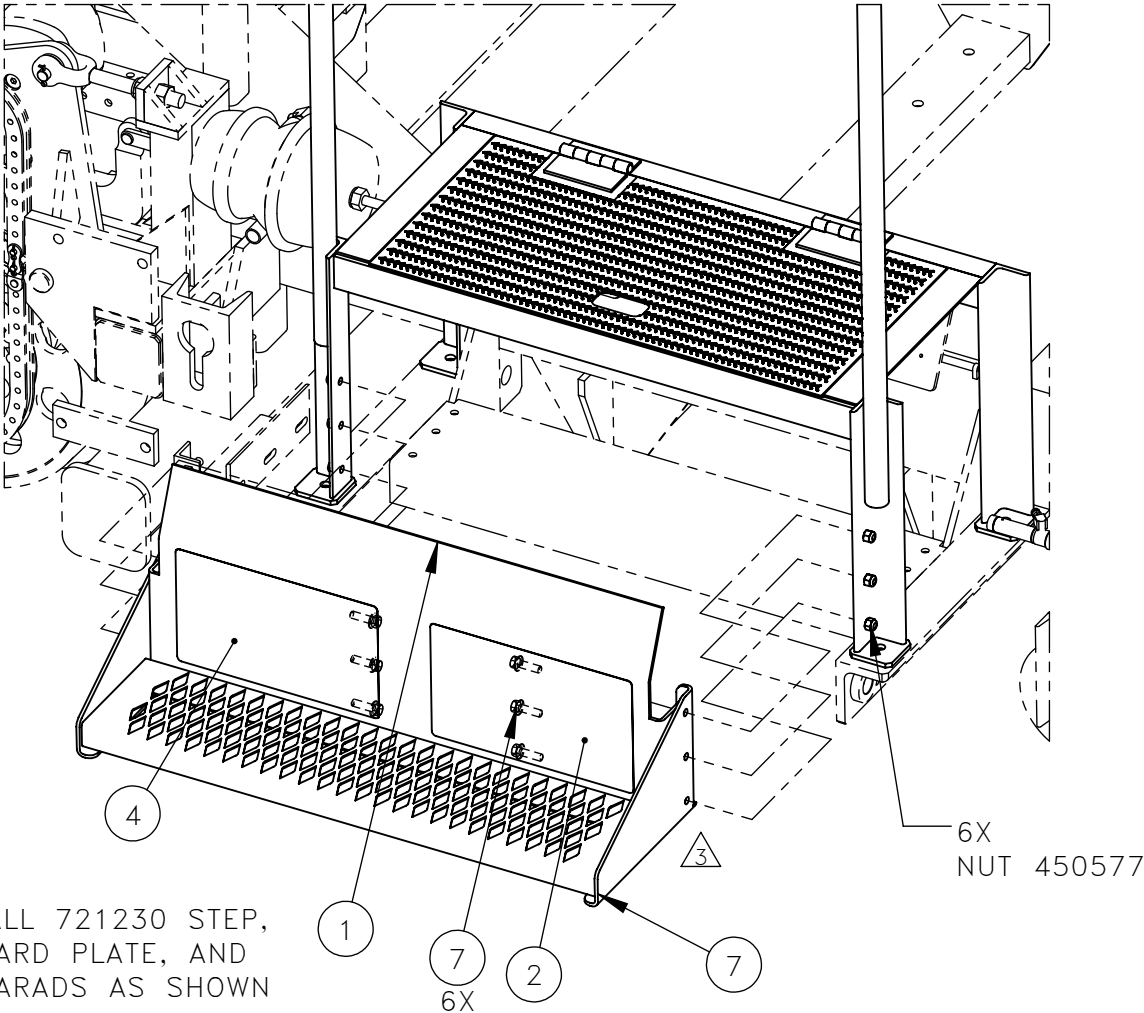
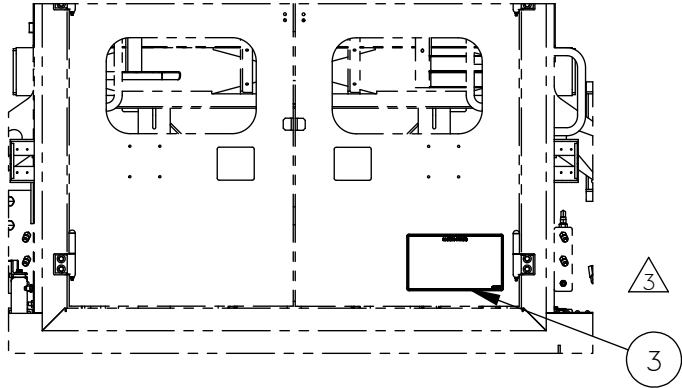
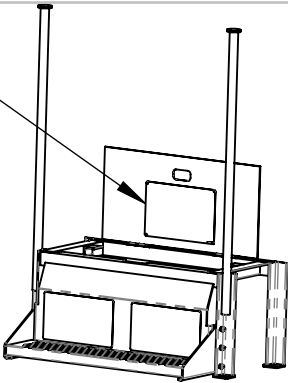
SEE BOM

USED ON	SCALE	DATE
793226	1:10	06-05-25

DRN	WEIGHT (LBS)	JOB NO	SHEET
KB	85.30	RD150002	3 OF 4

DWG SIZE	CATALOG	DWG NO
A	K	800436

RE-APPLY
EXISTING 8 STATION
MANIFOLD PLACARD
(473672-2) UNDER
STEP COVER WITH
AN ADHESIVE



INSTALL 721230 STEP,
PLACARD PLATE, AND
PLACARADS AS SHOWN

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RACINE RAILROAD PRODUCTS
RACINE, WISCONSIN USA

DESCRIPTION
INSTRUCTIONS: COVER, MANIFOLD

MATERIAL TYPE
SEE BOM

USED ON		SCALE	DATE
793226		1:10	06-05-25
DRN	WEIGHT (LBS)	JOB NO	SHEET
KB	85.30	RD150002	4 OF 4
DWG SIZE		CATALOG	DWG NO
A		K	800436