

Service Bulletin

Maintenance of Way Equipment

Date: 7.29.2025**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 Manifold Cover Replacement Kit # 793226 to replace the existing manifold cover with the new one. The new cover is designed to walk on.

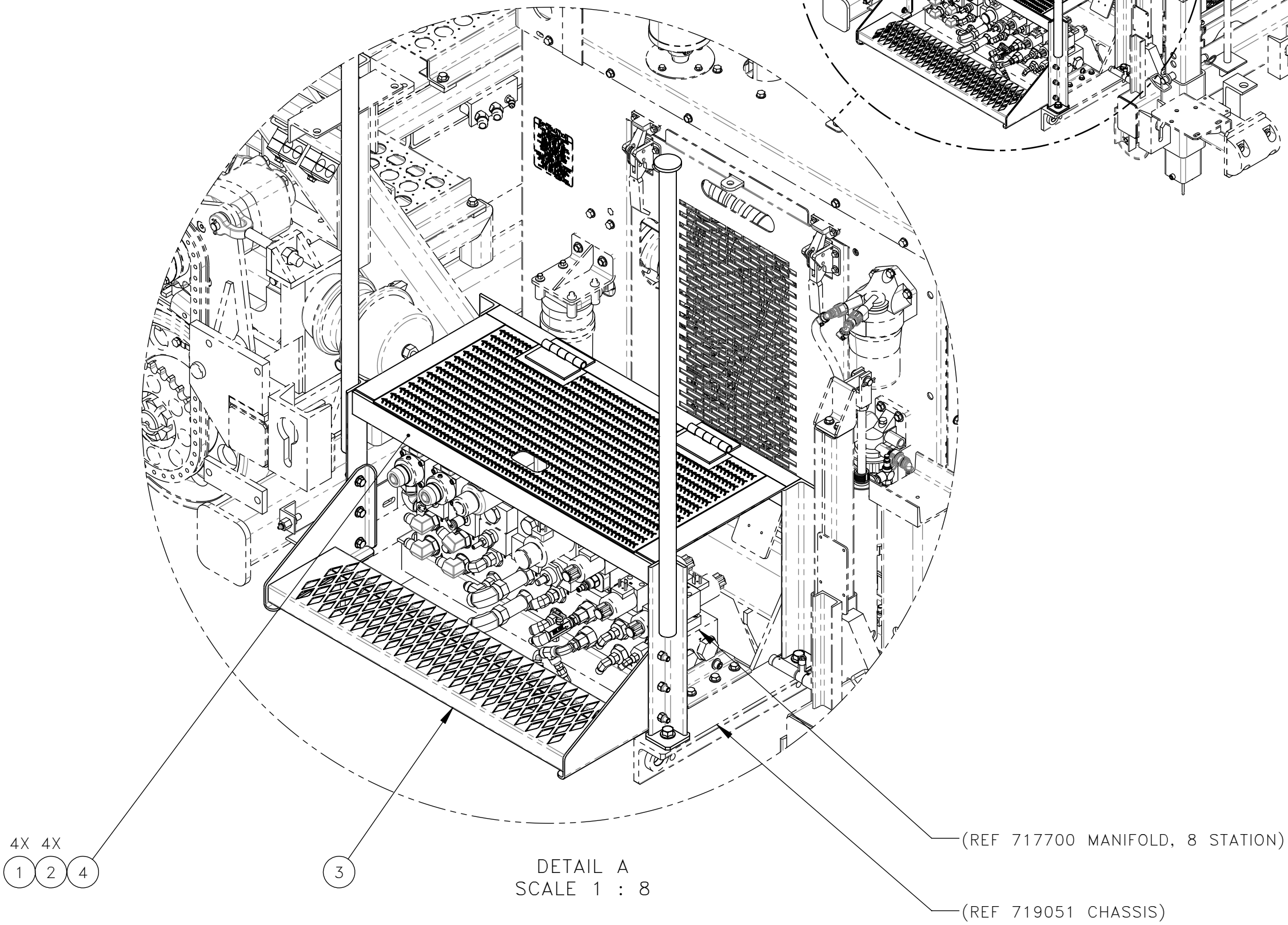
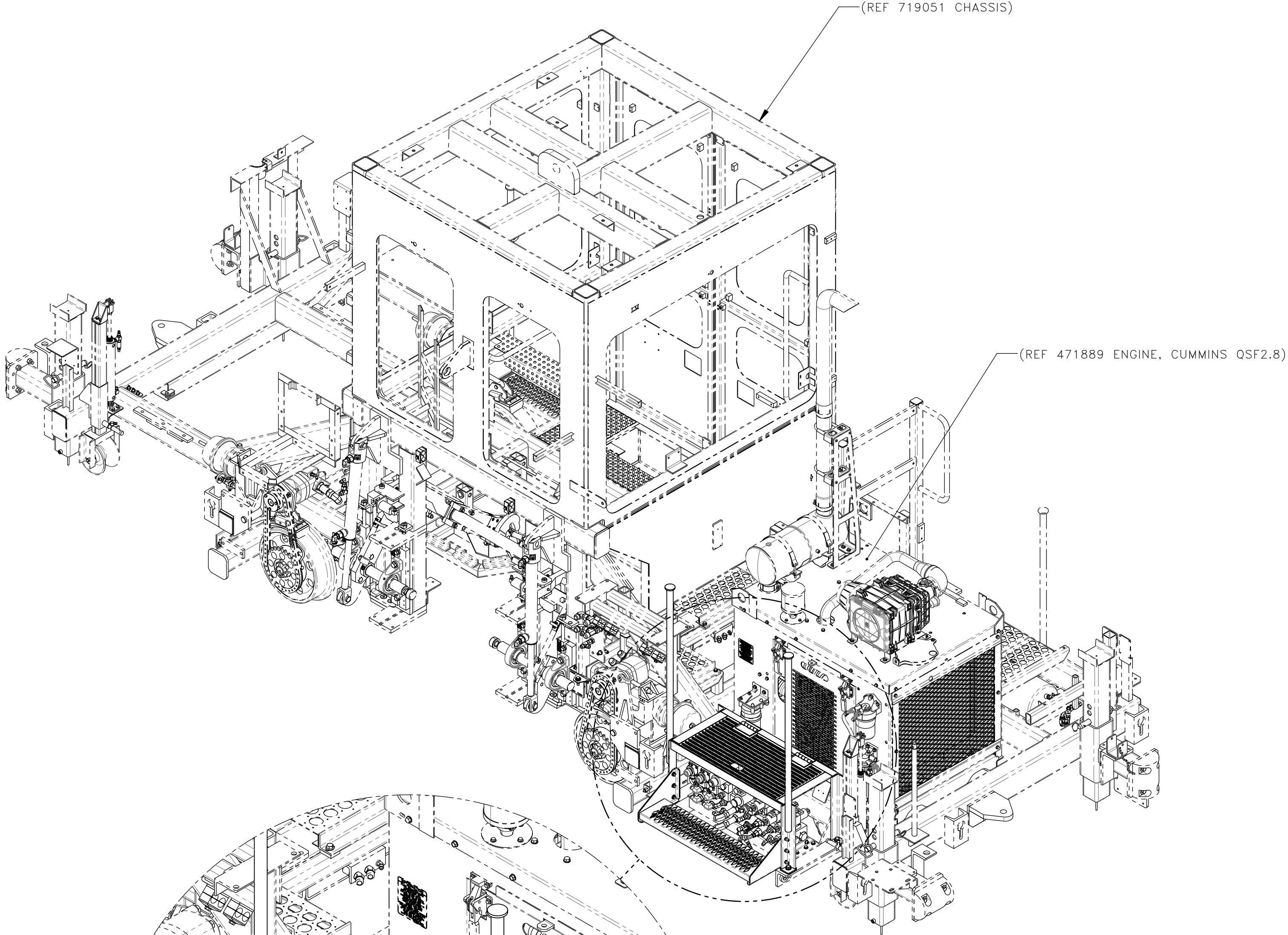
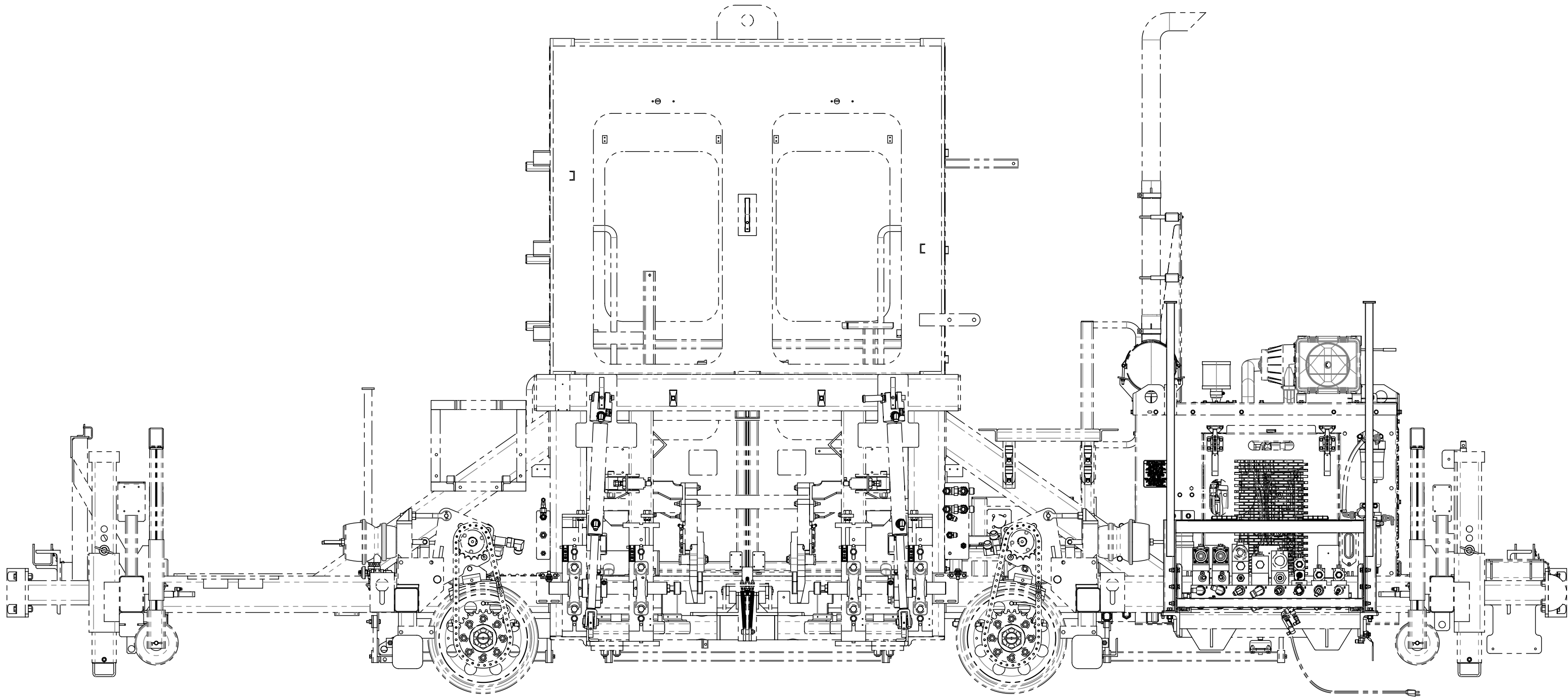
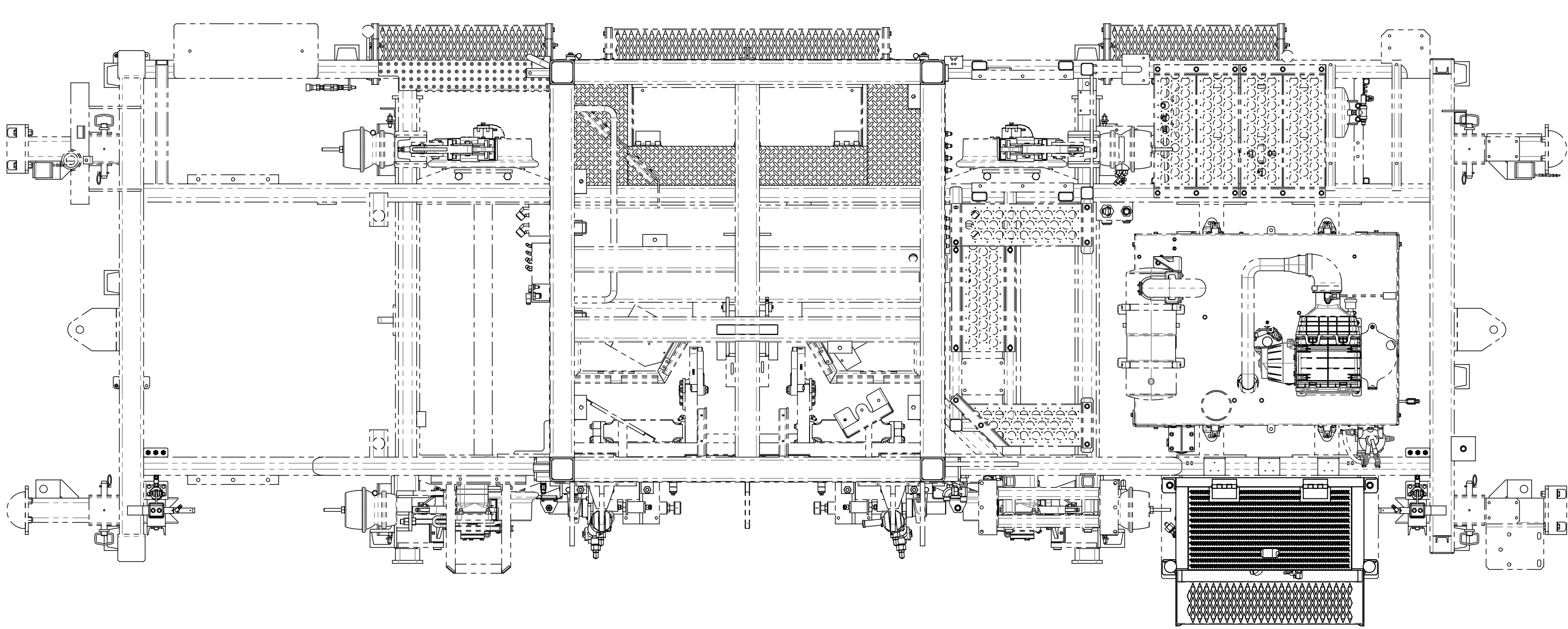
Completion / Resolution: Continue with normal machine operation after installing kit #793226.

See attached pages for Manifold Cover Replacement Kit # 793226 and Manifold Cover Instruction Sheet #800436.

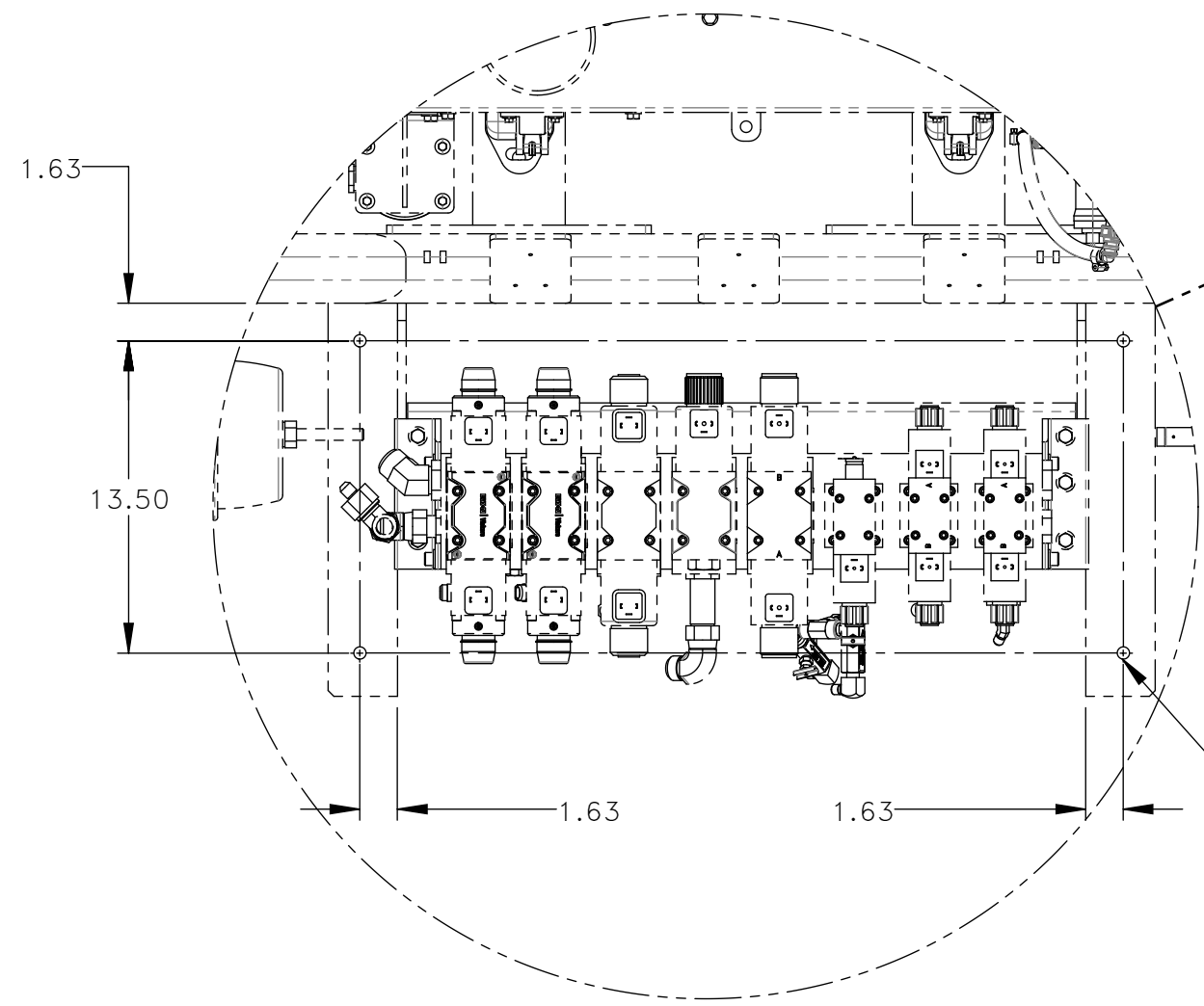
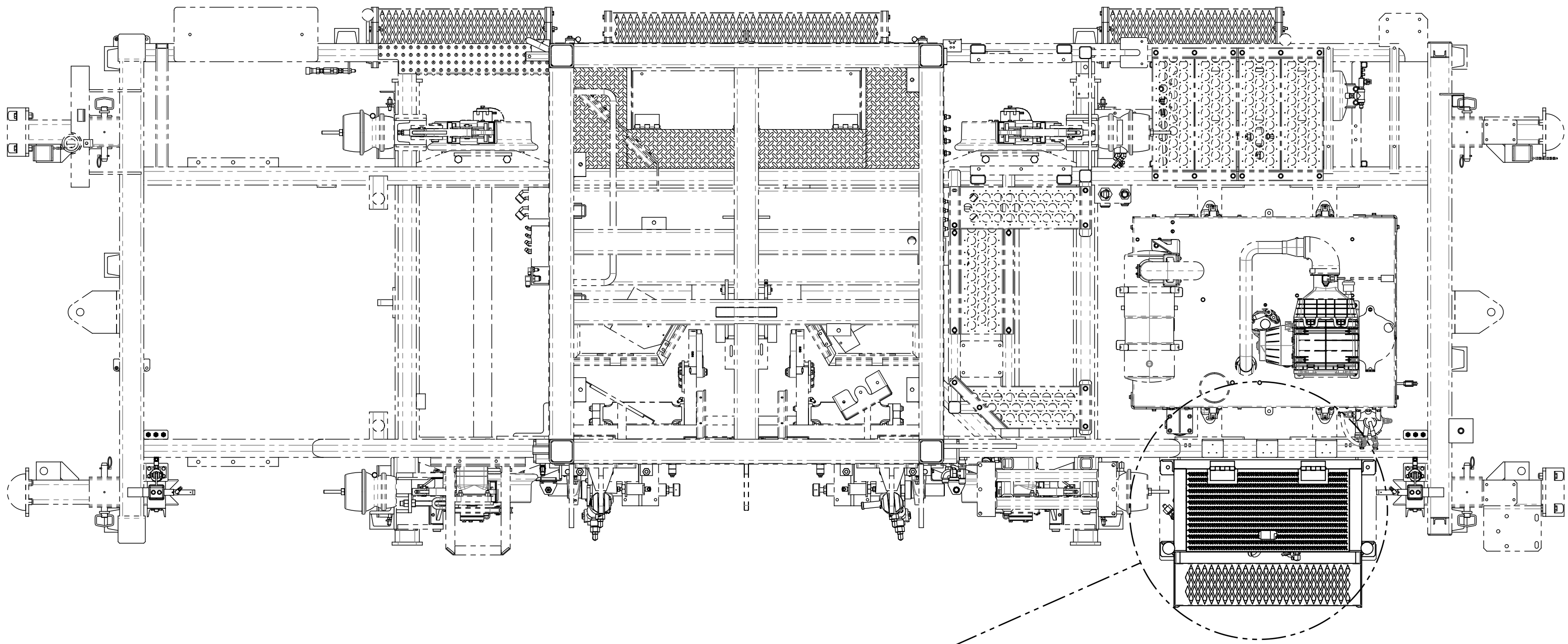
Contact: If you have any questions or we can be of any service, please contact the Racine Railroad Products Service Department at (262)-637-9681 or fieldservice@racinerailroad.com.

NO.	QTY	DESCRIPTION	PART NO.
1	4	NUT, HEX ES: .5-13	473272
2	4	SCR, HEX FLG: .5-13 X 1.75	491047
3	1	STEP	721230
4	1	FRAME, COVER LID	782898
5	1	INSTRUCTIONS: COVER, MANIFOLD	800436

INSTRUCTIONS NTO SHOWN

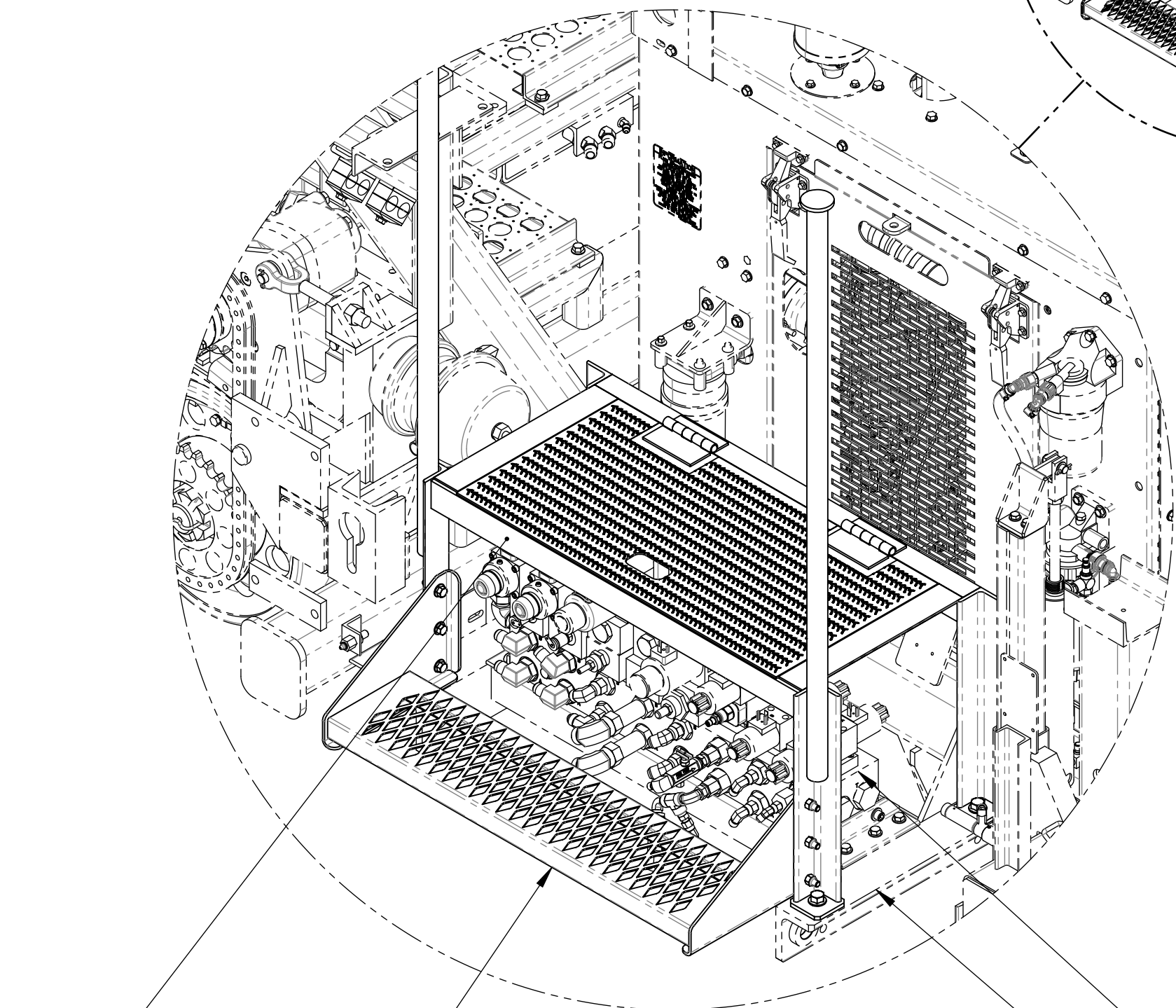
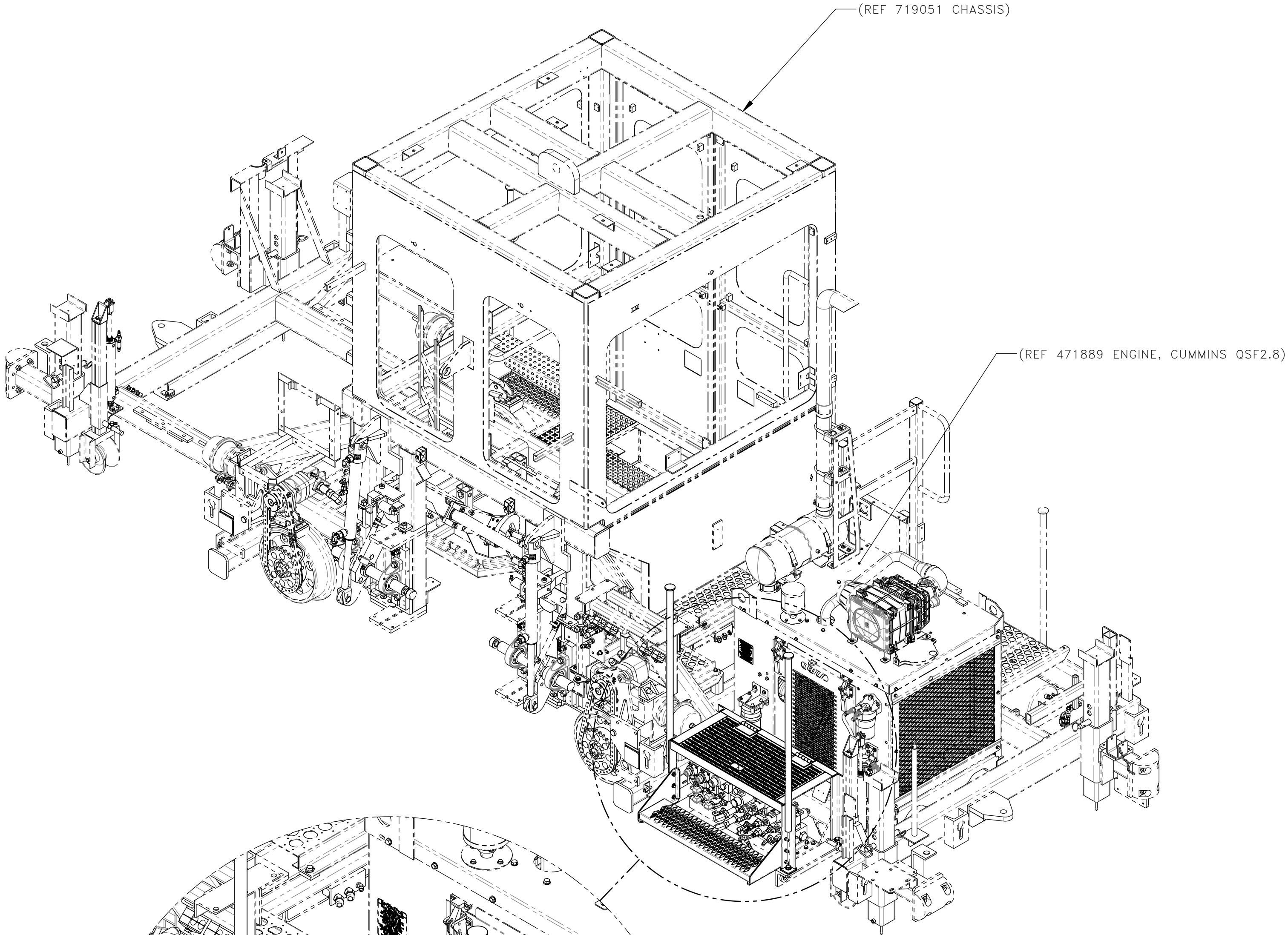
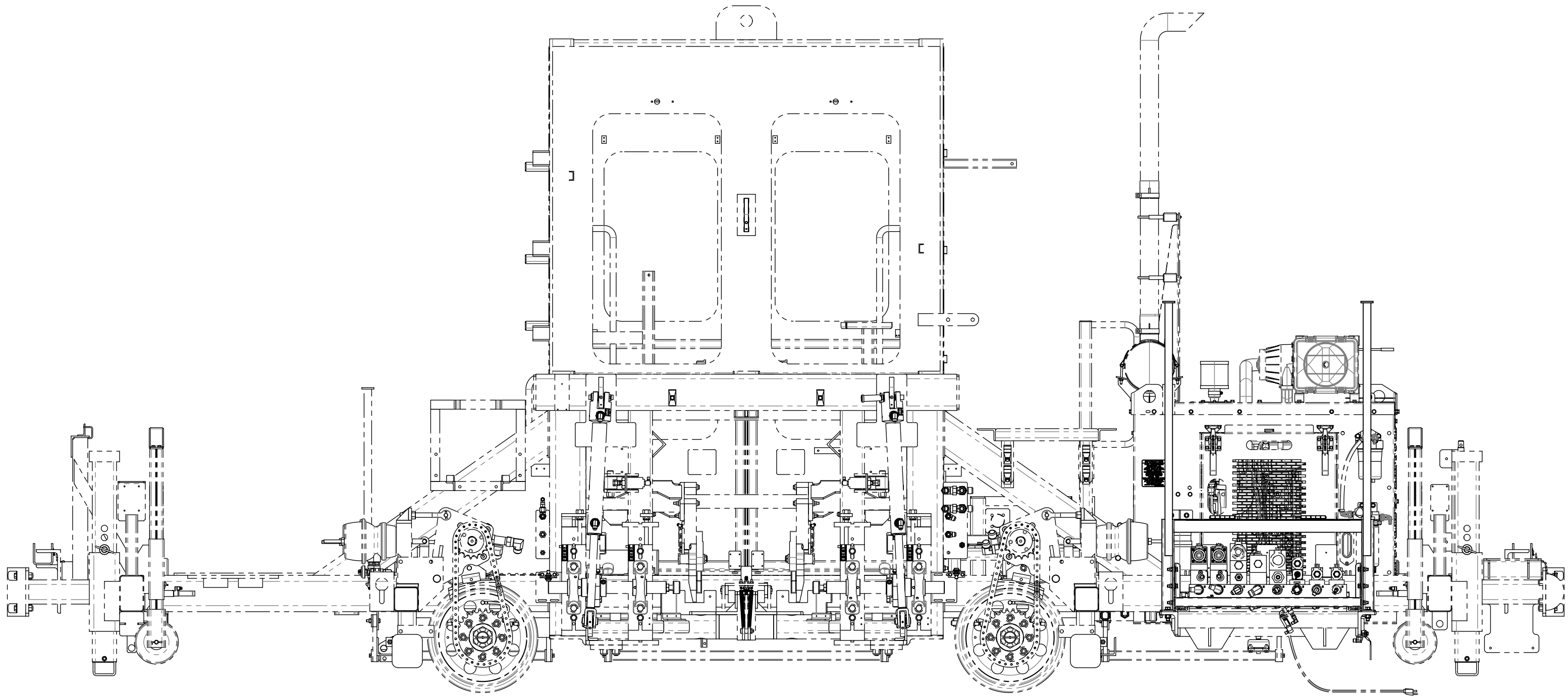


REV	EN	DESCRIPTION		DATE	DRN
1	01547	NEW RELEASE		6-25	KPB
DIMENSION TOLERANCES UNLESS OTHERWISE SPECIFIED					
LINEAR		.XX=±.03	.XXX=±.010	KERF ALLOW.	
ANGULAR		X°=±1°	X.X°=±.5°		
SURFACE FINISH NOT TO EXCEED		125 ✓	SMOOTH ALL SHARP EDGES CLEAN ALL WELDS		
THIS PRINT AND ALL INFORMATION WITHIN BELONGS TO RACINE RAILROAD PRODUCTS					
RACINE RAILROAD PRODUCTS RACINE, WISCONSIN USA					
DESCRIPTION					
KIT: COVER, MANIFOLD					
MATERIAL TYPE					
SEE BOM					
USED ON		935572	SCALE 1:16	DATE 06-05-25	
DRN	KB	WEIGHT (LBS) 170.60	JOB NO RD190002	SHEET 1 OF 1	
DWG SIZE		CATALOG	DWG NO		
D		K	793226		



DETAIL B
SCALE 1 : 8

DRILL 4X Ø.531 THRU EXISTING 719051 CHASSIS COMPONENTS AS SHOWN
721530 STEP AND 782898 FRAME, COVER LID NOT SHOWN FOR CLARITY



DETAIL A
SCALE 1 : 8

NO.	QTY	DESCRIPTION	PART NO.
1	REF	NUT, HEX ES: .5-13	473272
2	REF	SCR, HEX FLG: .5-13 X 1.75	491047
3	REF	STEP	721230
4	REF	FRAME, COVER LID	782898

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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		SCALE	DATE		
793226		1:16	06-05-25		
DRN	WEIGHT (LBS)	JOB NO	SHEET		
KB	85.30	RD150002	1 OF 1		
DWG SIZE	CATALOG	DWG NO			
D	K	800436			
Material and specifications		D. BRADY 3/13/16			

(REF 717700 MANIFOLD, 8 STATION)

(REF 719051 CHASSIS)

(REF 471889 ENGINE, CUMMINS QS2.8)

(REF 719051 CHASSIS)