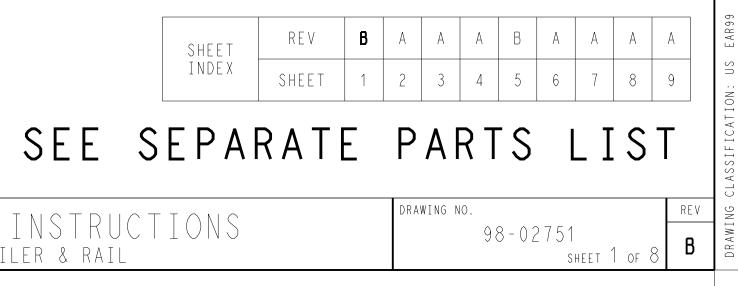
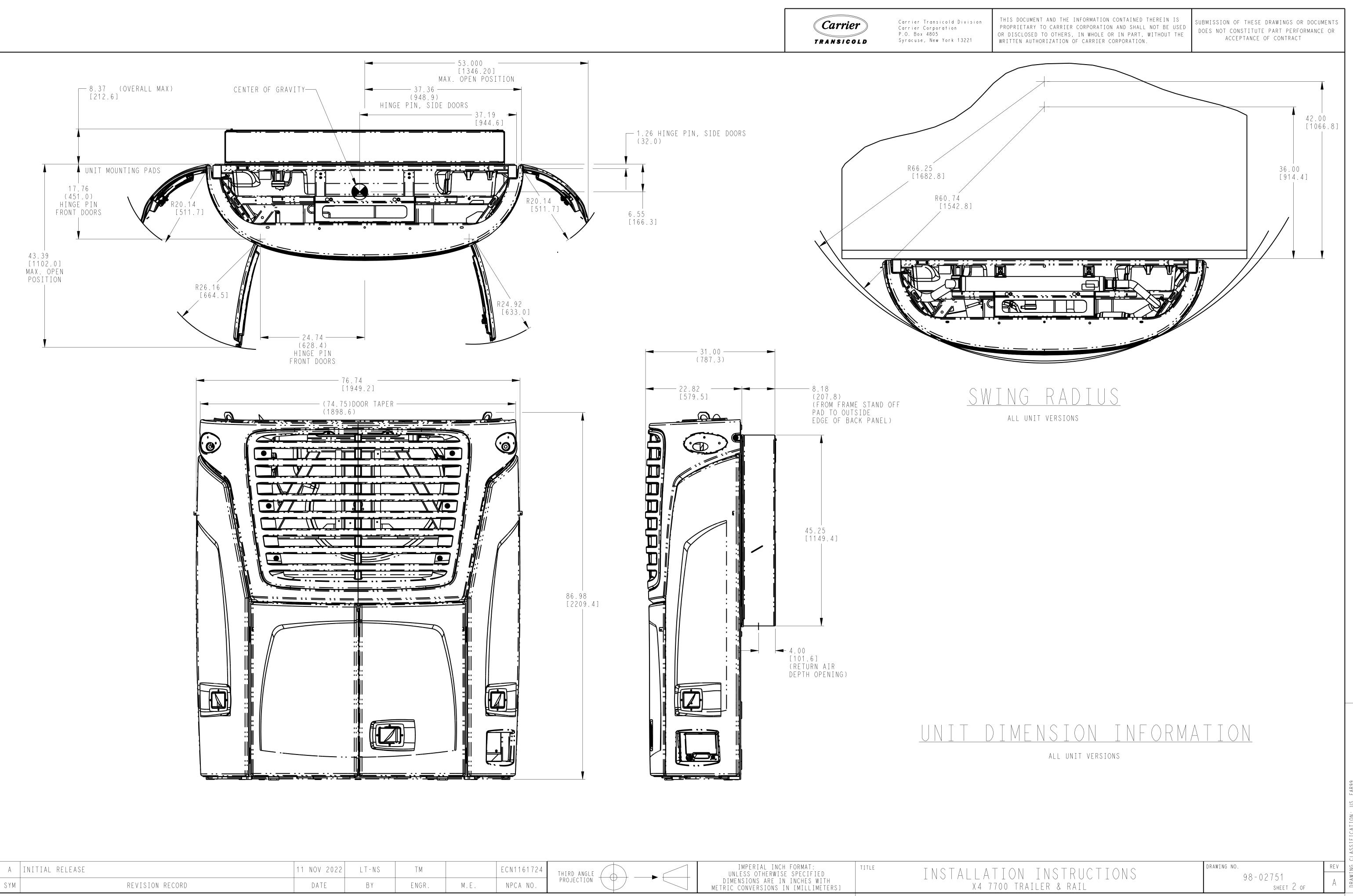
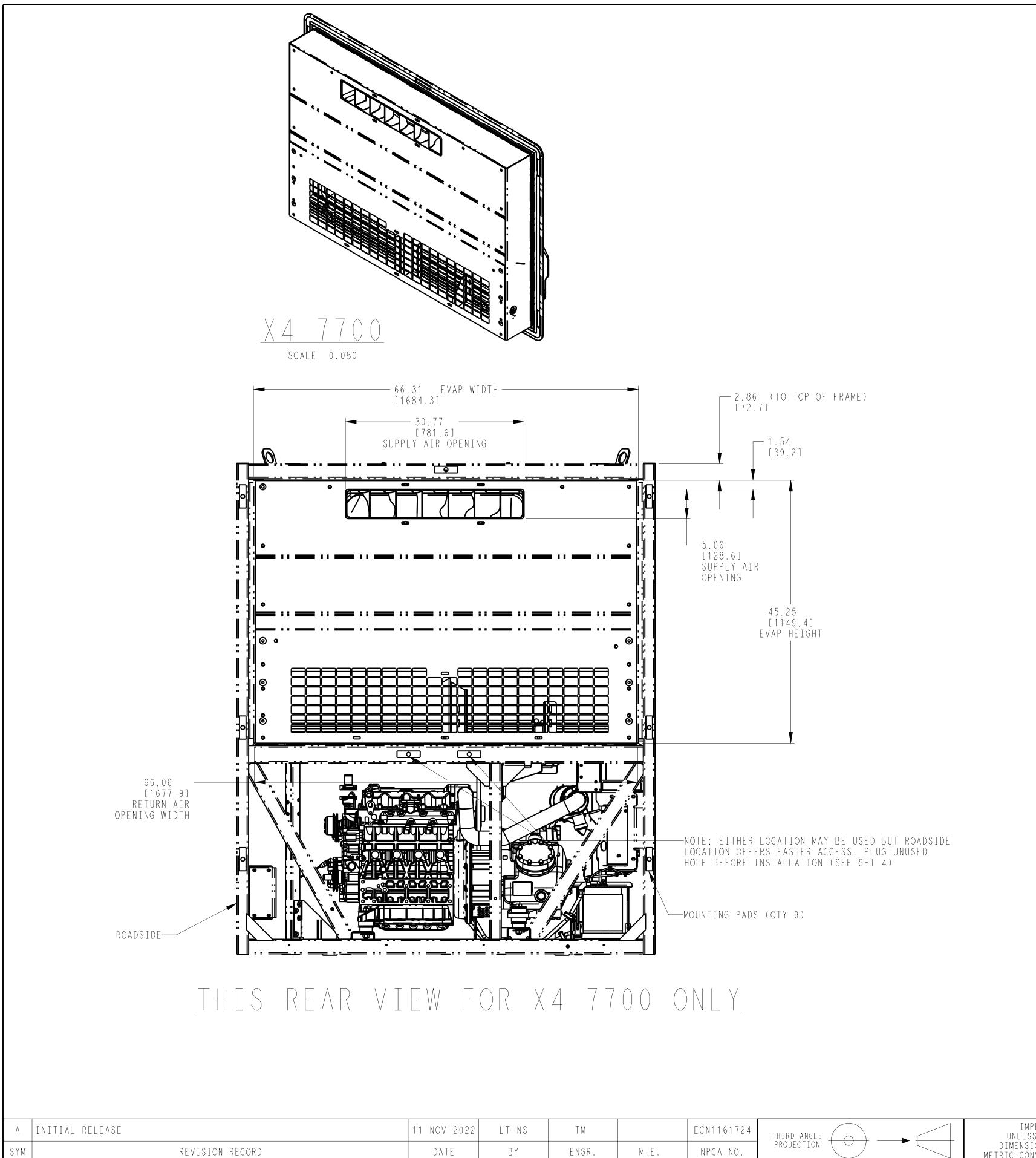
						Car P.O	rier Transicold Division rier Corporation . Box 4805 acuse, New York 13221	PROPRIETARY TO CAL OR DISCLOSED TO OT	THE INFORMATION CONTAINED THEREIN IS RRIER CORPORATION AND SHALL NOT BE USED HERS, IN WHOLE OR IN PART, WITHOUT THE ION OF CARRIER CORPORATION.	SUBMISSION OF THESE DRAWIN DOES NOT CONSTITUTE PART ACCEPTANCE OF CONT	PERFORMANCE OR
CROSS REFE	RENCE INDE	\times					KIT PART NO.	PART. NO.	MODEL DES	CRIPTION	
DESCRIPTION	INSTALLATION DRAWING NO.	KIT NO.					76-02066-00	98-02751	X4 7700 DOMESTIC, RAIL EDITION,	EXPORT	
FUEL TANKS (22" DIAMETER) LED LIGHT BAR INSTALLATION INSTRUCTIONS	98-02750 98-03246	76-00988-XX 76-02000-00									
DECAL KIT, ENGLISH - ARABIC DECAL KIT, ENGLISH - CHINESE	98-03333 98-03348	76-02033-00 76-02033-03									
NOTES:											
1.0 COMPLETE INSTALLATION INCLUDES AND IS NOT LI 1.1 UNIT INSTALLATION	IMITED TO:								CONTENTS		SHEET
1.1.1 MOUNTING HOLE PLUG INSTALLATION 1.2 BATTERY INSTALLATION, INCLUDING DRAIN HO 1.3 COMPLETION OF PRE-DELIVERY INSPECTION (F 1.3.1 UNIT PREP AND INITIAL ADJUSTMENTS	PDI)PER MODEL							GENEI	RAL INFORMATION		1
1.3.2 CHECKLIST 1.3.3 UNIT RUN IN PER PDI CHECKLIST 1.2.4 WARRANTY REGISTRATION CARD SUBMITT								SWING	G RADIUS		2
1.3.5 PERFORM MICRO DATA DOWNLOAD 1.4 DEFROST LINE ROUTING AND CLAMPING									DIMENSIONAL DATA		2
1.5 FUEL LINE CONNECTIONS TO UNIT 2.0 THE TRAILER OR BOXCAR STRUCTURE MUST BE EVAL MANUFACTURER TO DETERMINE ITS ABILITY TO WIT	THSTAND THE LOADS IMPOSED BY TH	- -							. BACK PANEL: TRAILER OR RAIL 		3
UNIT OVER ITS SERVICE LIFE. CARRIER TRANSICO ENDORSEMENT OR WARRANTY FOR THE TRAILER'S OF WEIGHTS:	R BOXCAR'S STRUCTURAL INTEGRITY								INSTALLATION		5
X4 7700 REFER UNIT (WET, LESS BATTERY) : 3.0 UNIT MOUNTING SURFACES OF THE TRAILER OR BOX								UNIT	LIFTING LOCATION		5
MOUNTING PADS MUST BE UNI-PLANAR TO WITHIN C OF THE UNIT AND/OR TRAILER. 3.1 MOUNTING STUDS MUST NOT PROTRUDE MORE TH	0.13 [3] TO PREVENT DISTORTION							BATTI	ERY INSTALLATION		6
OR BOXCAR SURFACE FOR PROPER INSTALLATIO	ON OF THE MOUNTING HOLE PLUGS.							СНИТІ	E DIMENSIONAL INFORMATION		7
4.0 TRAILER OR BOXCAR SURFACES THAT CONTACT THE NOT PROTRUDE MORE THAN 0.19 [5] ABOVE THE PL PAD SURFACES TO ENSURE PROPER AIR SEAL.	UNIT MOUNTING GASKET SHOULD LANE DEFINED BY THE MOUNTING							BOTT	OM PANEL INSTALLATION		8
								ς Γ		A A B A 2 3 4 5 6 ΡΑΡΤ < I	7 8 9
B UPDATED SHEET INDEX. SEE SHEET 5. A INITIAL RELEASE		ZMG NB	ECN1195346 ECN1161724	~ [TMDEDIAL TNOL FORMAT					DRAWING NO.	
SYM REVISION RECORD	DATE		.E. NPCA NO.		IMPERIAL INCH FORMAT: UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES WITH METRIC CONVERSIONS IN IMILLIMETER	TITLE S]	INSTALLA X4_7	TION INS 700 trailer	TRUCTIONS & rail	98-02751	EET 1 OF 8 B
							SUPERSEDES :		PAR1	CLASSIFICATION: US EAR99	

	Carrier TRANSICOLD	Carrier Cor P.O. Box 48	nsicold Division poration 05 lew York 13221
			KIT PART NO.
			76-02066-00

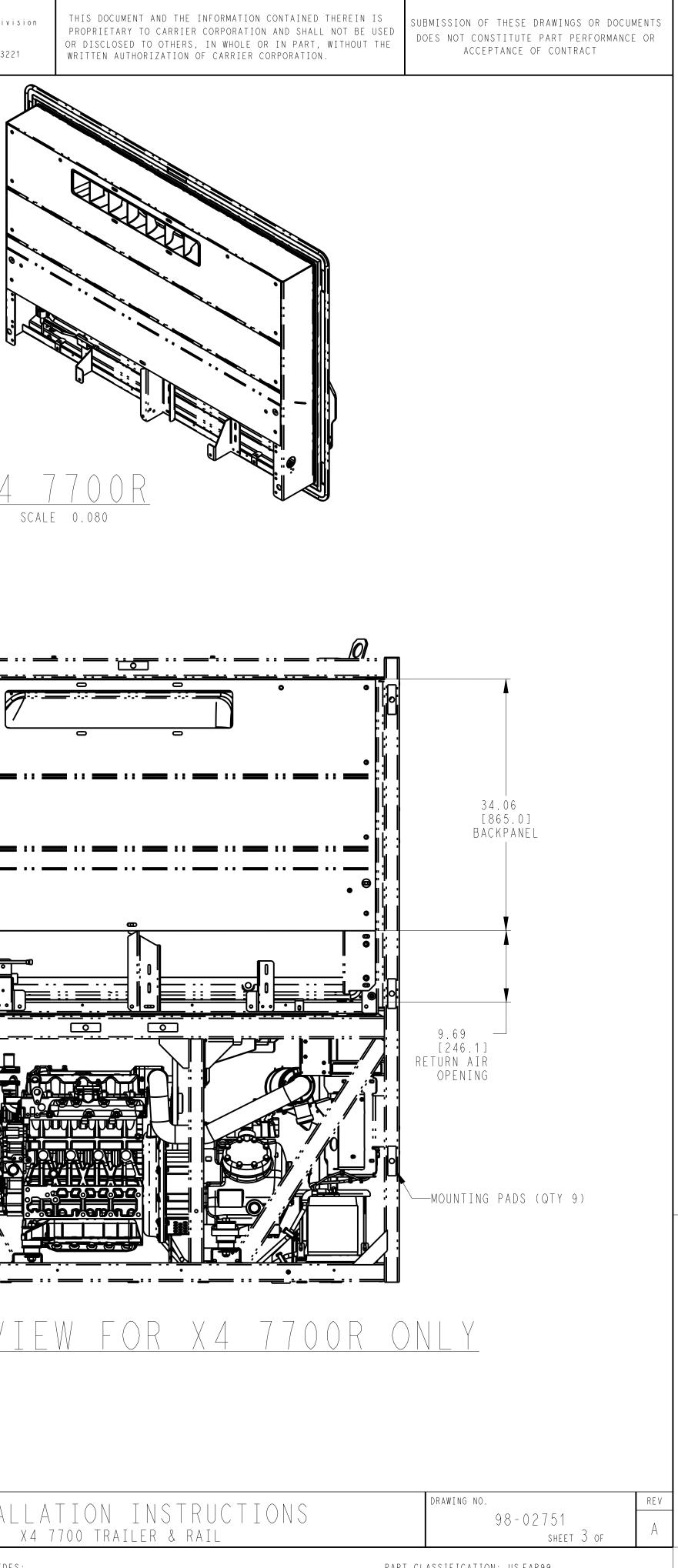


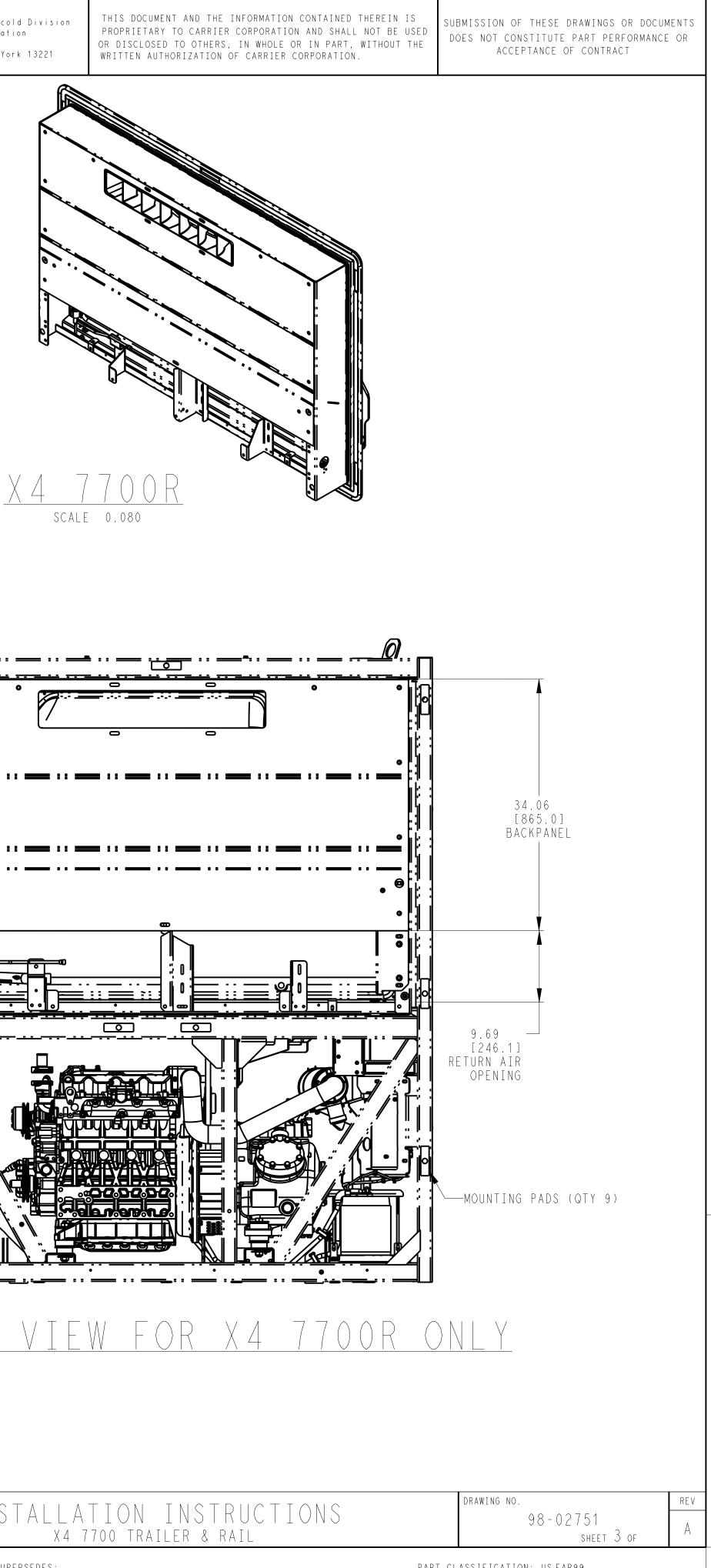


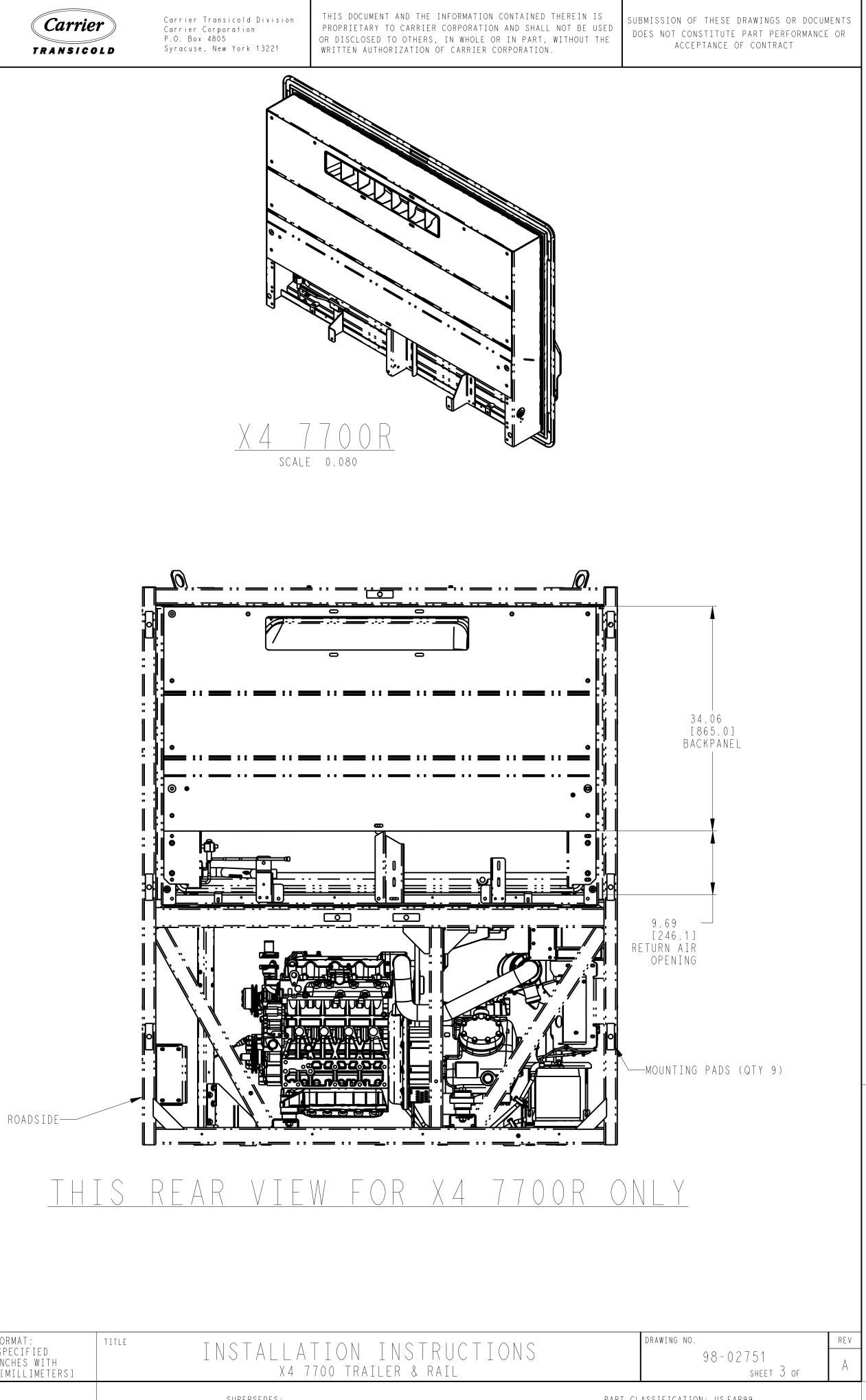
М.Е.	ECN1161724 NPCA NO.	THIRD ANGLE PROJECTION	IMPERIAL INCH FORMAT: UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES WITH METRIC CONVERSIONS IN [MILLIMETERS]	TITLE	INSTALLA X47
					SUPERSEDES:



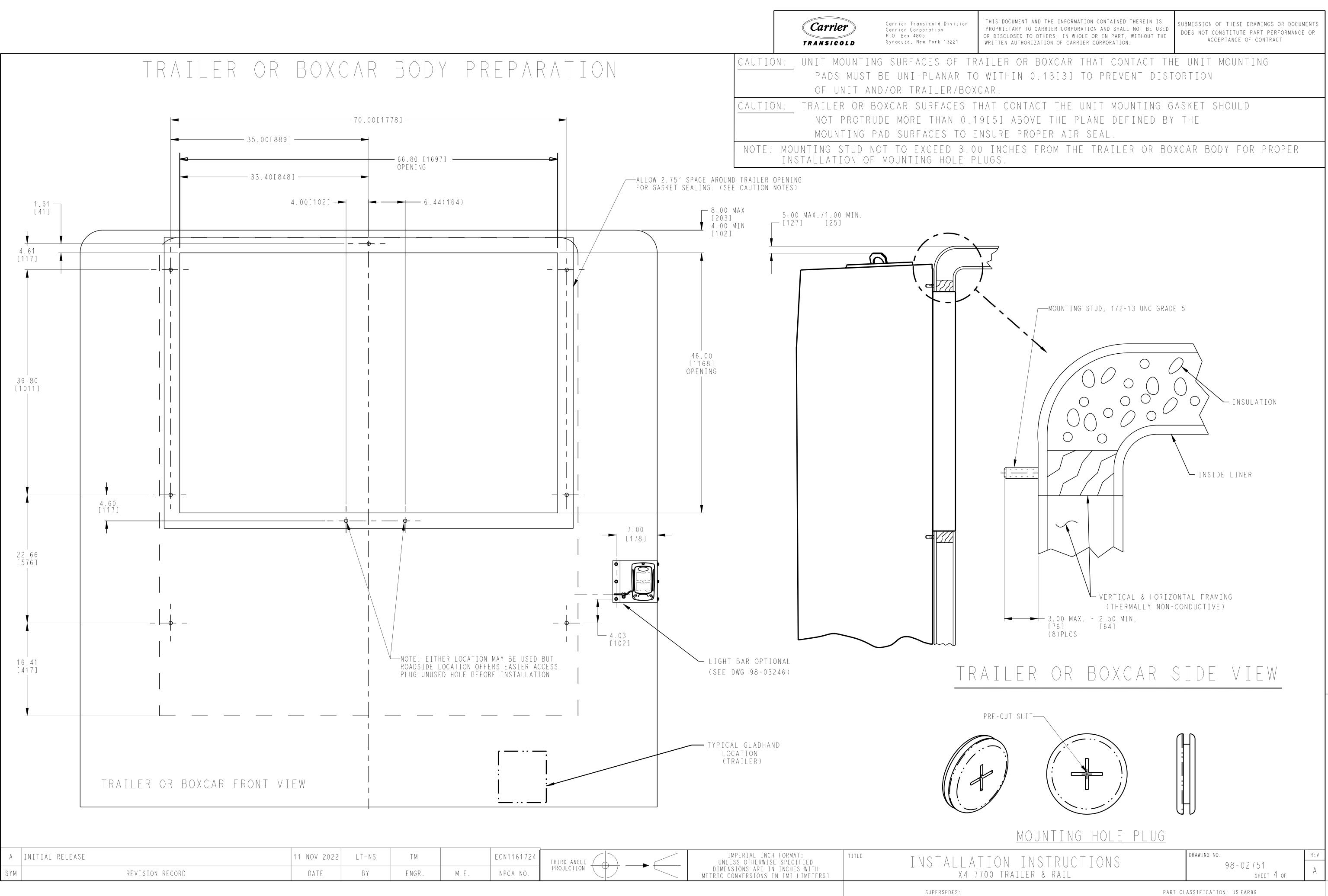




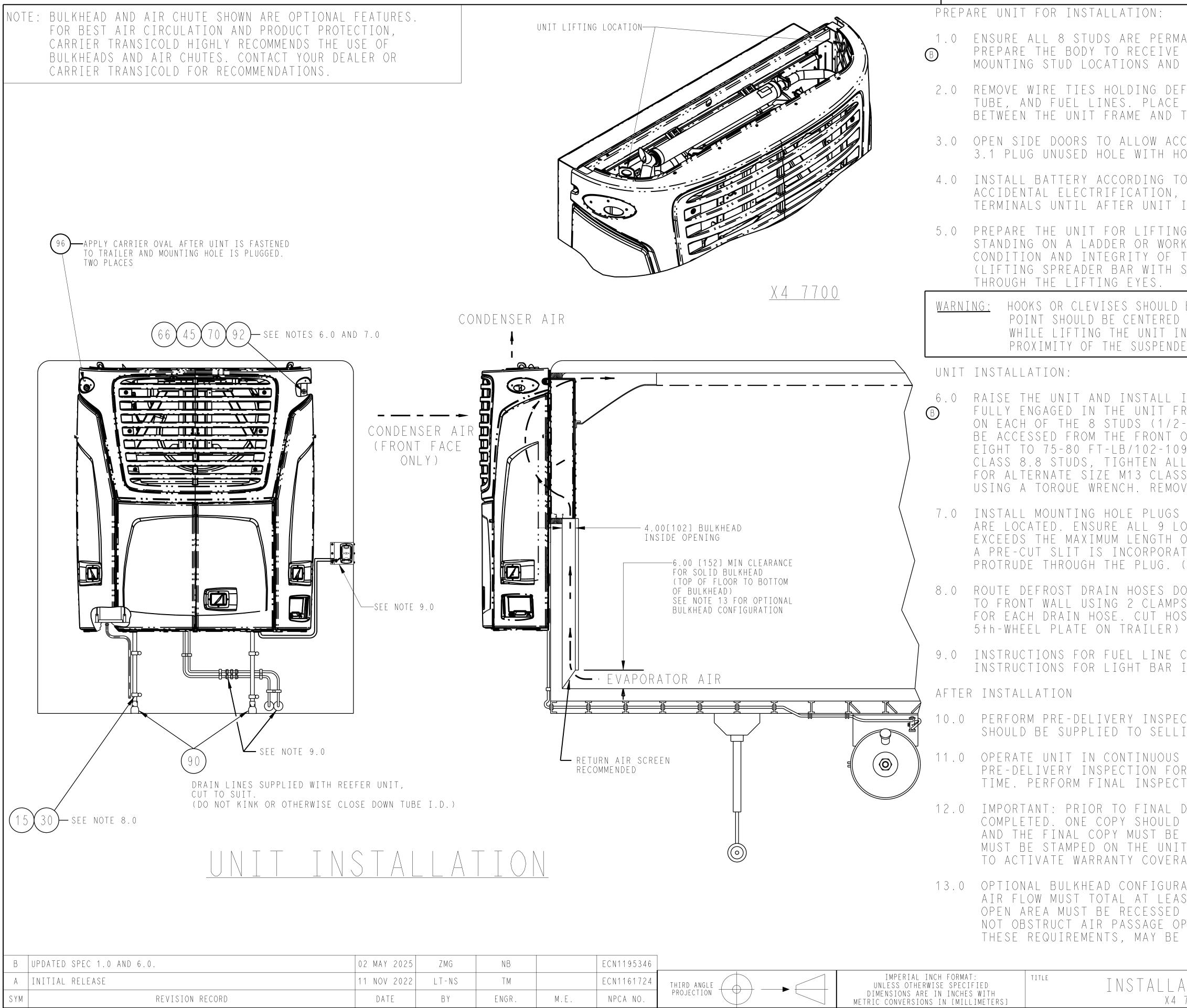




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Μ.Ε.	NPCA NO.	PROJECTION	DIMENSIONS ARE IN INCHES WITH METRIC CONVERSIONS IN [MILLIMETERS]		X 4 T
					SUPERSEDES:



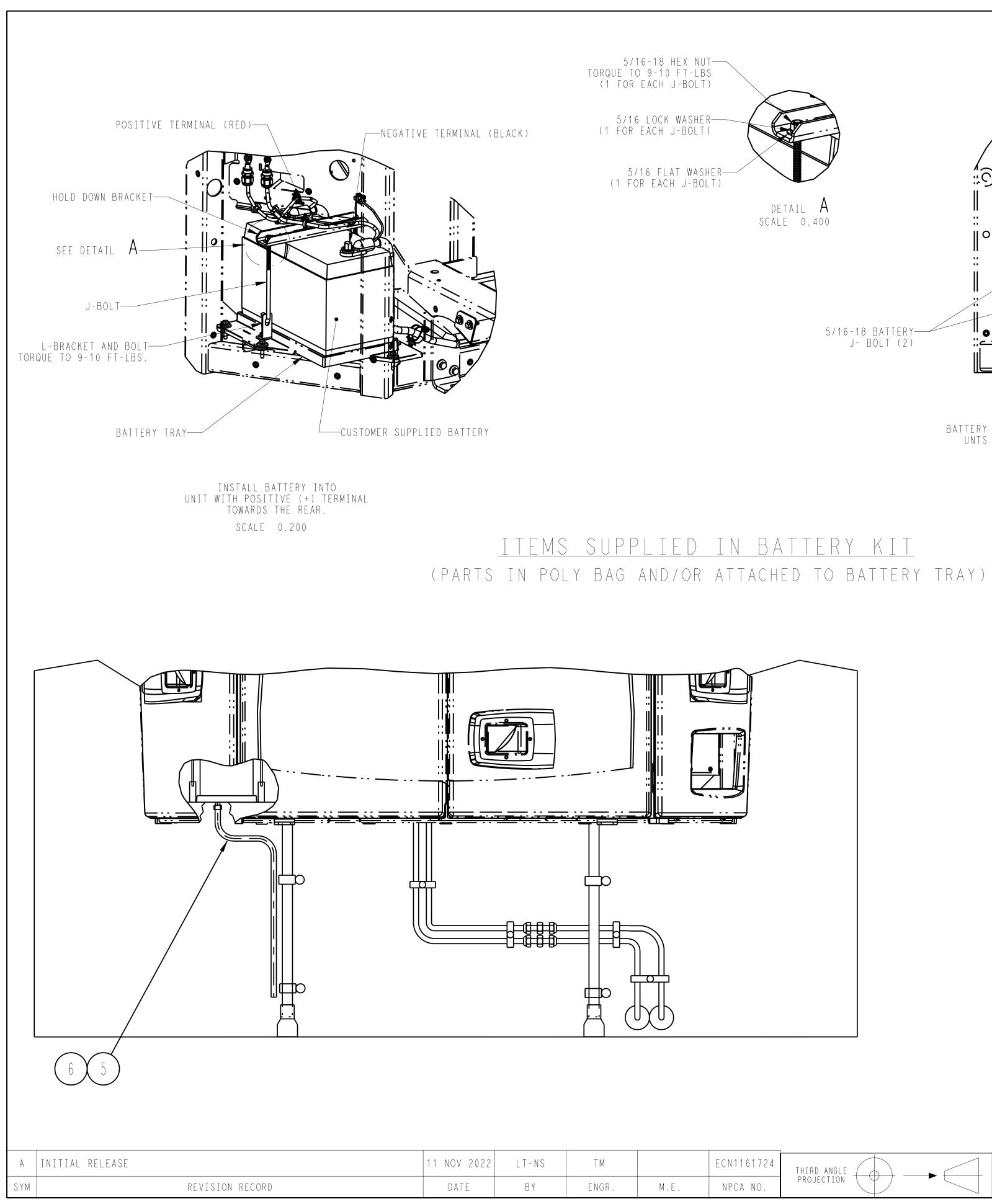
1.E.	ECN1161724 NPCA NO.	THIRD ANGLE PROJECTION	IMPERIAL INCH FORMAT: UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES WITH METRIC CONVERSIONS IN [MILLIMETERS]	TITLE	I N S T A L L A



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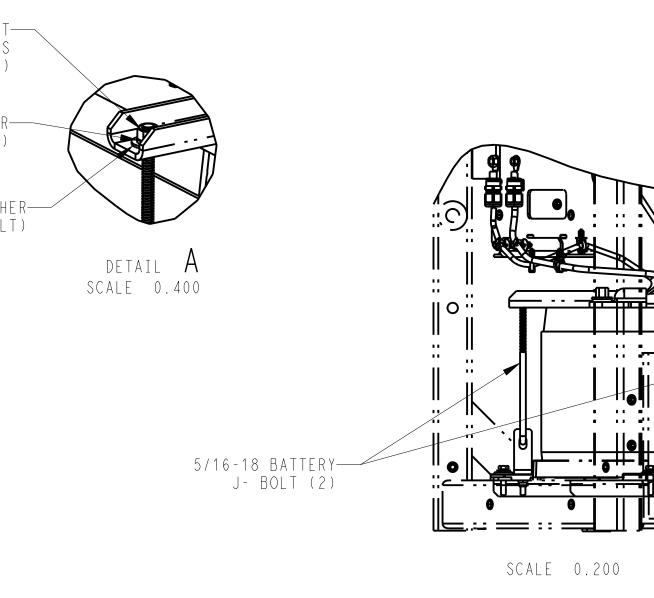
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	ENTLY SECURED TO THE TRAILER FRONT WALL. HE UNIT. DIMENSIONS FOR EVAPORATOR OPENING AND ENGTHS CAN BE FOUND ON SHEET 4 OF THIS DRAWING.	
	DST DRAIN HOSES, COOLANT OVERFLOW INES WHERE THEY WILL NOT BE CAUGHT E MOUNTING SURFACE.	
0	SS TO MOUNTING STUD LOCATIONS ON UNIT. E PLUG.	
	INSTRUCTIONS ON SHEET 6. TO PREVENT D NOT REMOVE TERMINAL COVERS OR CONNECT COMPLETELY INSTALLED.	
Т	STAND, MAKE A CLOSE-UP INSPECTION OF THE E LIFTING EYES, THEN HOOK LIFTING APPARATUS FFICIENT CAPACITY TO SUPPORT UNIT AND BATTERY)	
N	EQUIPPED WITH A LOCKING FEATURE. LIFT /er the unit's center of gravity (see sheet 2).) place, installer should not be under or in unit.	
R - 9 L S	THE BODY OPENING. ENSURE THAT ALL EIGHT STUDS ARE ME. PLACE WASHER (ITEM 70) AND LOCK-NUT (ITEM 45) 3 UNC GRADE 5). (NOTE: THE LOWER CENTER STUD MUST THE UNIT.) SNUG THE NUTS, THEN EVENLY TIGHTEN ALL NM DRY USING A TORQUE WRENCH. FOR ALTERNATE SIZE M14 EIGHT TO 83 FTLBS/112 NM DRY USING A TORQUE WRENCH. 8.8 STUDS, TIGHTEN ALL EIGHT TO 77 FTLBS/104 NM DRY LIFTING APPARATUS.	1
0 0 T	ITEM 92) IN UNIT FRAME WHERE MOUNTING STUDS ATIONS HAVE HOLE PLUGS. IF THE MOUNTING STUD 3.0 INCHES FROM THE TRAILER OR BOXCAR SURFACE, D IN THE MOUNTING HOLE PLUG TO ALLOW THE STUD TO EE SHT.4).	
S S	N THE FRONT OF THE TRAILER OR BOXCAR AND CLAMP (ITEM 15) AND 2 THREAD FORMING SCREWS (ITEM 30) TO PROPER LENGTH (APPROXIMATELY 3.00[76.2] ABOVE ND INSTALL KAZOOS (ITEM 90) ON THE HOSES.	
	NNECTION ARE SUPPLIED WITH THE FUEL TANK KIT. STALLATION ARE INCLUDED WITH THE LIGHT BAR KIT.	
I	ION. COPIES OF COMPLETED CHECKLIST G DEALER AND CUSTOMER. JN WITH REAR DOORS OPEN (MANUAL) MODE. REFER TO THE	
Τ	SUPPLIED WITH UNIT FOR THE RECOMMENDED LENGTH OF ON ON UNIT. RUN- IN SET UP SHOULD BE "PER PDI SHEET" _IVERY TO CUSTOMER, WARRANTY REGISTRATION MUST BE	
T	E PROVIDED TO THE CUSTOMER, ONE COPY TO THE SELLER, ENT TO CARRIER CARRIER TRANSICOLD. IN-SERVICE DATE IN THE PROPER LOCATION (SERIAL NUMBER PLATE) E.	
S P	ION: HOLE PATTERN OR OPEN AREA FOR RETURN 2.75 FT ² OF AIR PASSAGE. HOLE PATTERN OR D THAT CARGO LOADED AGAINST BULKHEAD WILL NINGS. PERFORATED BULKHEADS, THAT MEET NSTALLED TIGHT WITH FLOOR.	
<u>Д</u> 7	ION INSTRUCTIONS 00 TRAILER & RAIL BRAVING NO. 98-02751 SHEET 5 OF	re v B





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BATTERY INSTALLATION PROCEDURE FOR UNTS SHIPPED WITHOUT BATTERY

М.Е.	ECN1161724 NPCA NO.	THIRD ANGLE PROJECTION	IMPERIAL INCH FORMAT: UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES WITH METRIC CONVERSIONS IN [MILLIMETERS]	INSTALLA X47
				SUPERSEDES :

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1.0	С	U	Т		W	Ι	R	E		Т	Ι	E	(S)		_
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NOTE :		C F	H A	0 I	S L	E U	S N R	E	Ι	S T	0	R	A U	T S	E E	D	_
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3.0	L S	A	Y O	T	Η	000	L N	D	- L	D -	0 B	W R	N A	Ċ	B K	R	ŀ

- USING WIRE TIES (ITEM 55).

PROPRIETARY TO CARRIER CORPORATION AND SHALL NOT BE USED OR DISCLOSED TO OTHERS, IN WHOLE OR IN PART, WITHOUT THE WRITTEN AUTHORIZATION OF CARRIER CORPORATION. DOES NOT CONSTITUTE ACCEPTANCE	OR DIS
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UNITS SUPPLIED WITH BATTERY INSTALLED

THAT HOLD BATTERY CABLES TO UNIT FRAME.

ERY CABLE TO THE POSITIVE (+) BATTERY TERMINAL; CONNECT EGATIVE (-) BATTERY TERMINAL (USE OF CORROSION INHIBITOR

_ COVERS SUPPLIED WITH CABLES OVER TERMINALS.

OSE (ITEM 6) TO BARB ON BOTTOM OF BATTERY TRAY EM 5). ROUTE AND CLAMP HOSE TO UNIT DRAIN LINE (ITEM 55).

UT BATTERY INSTALLED

NG INFORMATION TO CORRECTLY SELECT THE BATTERY PERFORMANCE GERATION UNITS.

JP 31 SIDE VENT

UM 700 COLD CRANKING AMPS @ 0°F UM 545 COLD CRANKING AMPS @ -20°F

A SPECIFIC BRAND OF BATTERY, ALWAYS ENSURE THAT THE BATTERY D AT 0°F (O DEGREES FAHRENHEIT) AND NOT 0°C (O DEGREES CELSIUS). THE PROPER BATTERY SIZE WILL RESULT IN REDUCED BATTERY LIFE CONDITION.

DLDING THESE PARTS IN THE BATTERY TRAY AND REMOVE PARTS. IN TRAY WITH NEGATIVE (-) TERMINAL TO THE FRONT OF THE UNIT RBSIDE L-BRACKET AND BOLT. CONNECT BATTERY CABLES (THE USE INHIBITOR ON THE TERMINALS IS RECOMMENDED); RED CABLE TO IRMINAL, BLACK CABLE TO THE NEGATIVE (-) TERMINAL. CABLES ID AS SHOWN. VERIFY BATTERY CABLES DO NOT CONTACT THE RP EDGES, ETC. TIGHTEN TERMINAL CONNECTORS SECURELY.

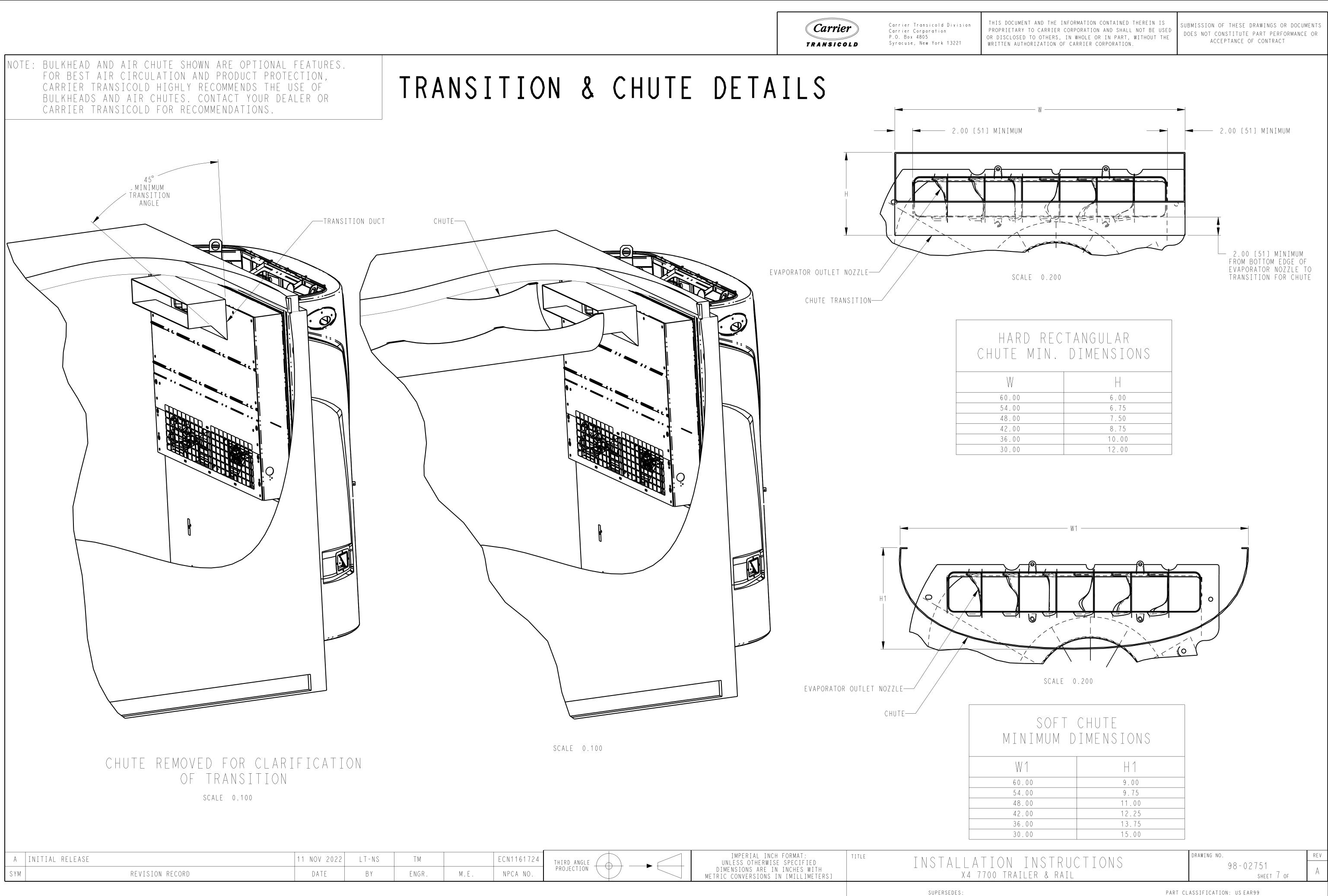
RACKET OVER THE TOP OF BATTERY. INSTALL J-BOLT HOOK INTO ETS AND THROUGH SLOT ON HOLD DOWN BRACKET. SECURE J-BOLT WITH WASHERS AND NUTS AS SHOWN. SECURELY TIGHTEN THE NUTS TO PREVENT MOVEMENT OF THE BATTERY.

4.0 POSITION TERMINAL COVERS SUPPLIED WITH CABLES OVER TERMINALS.

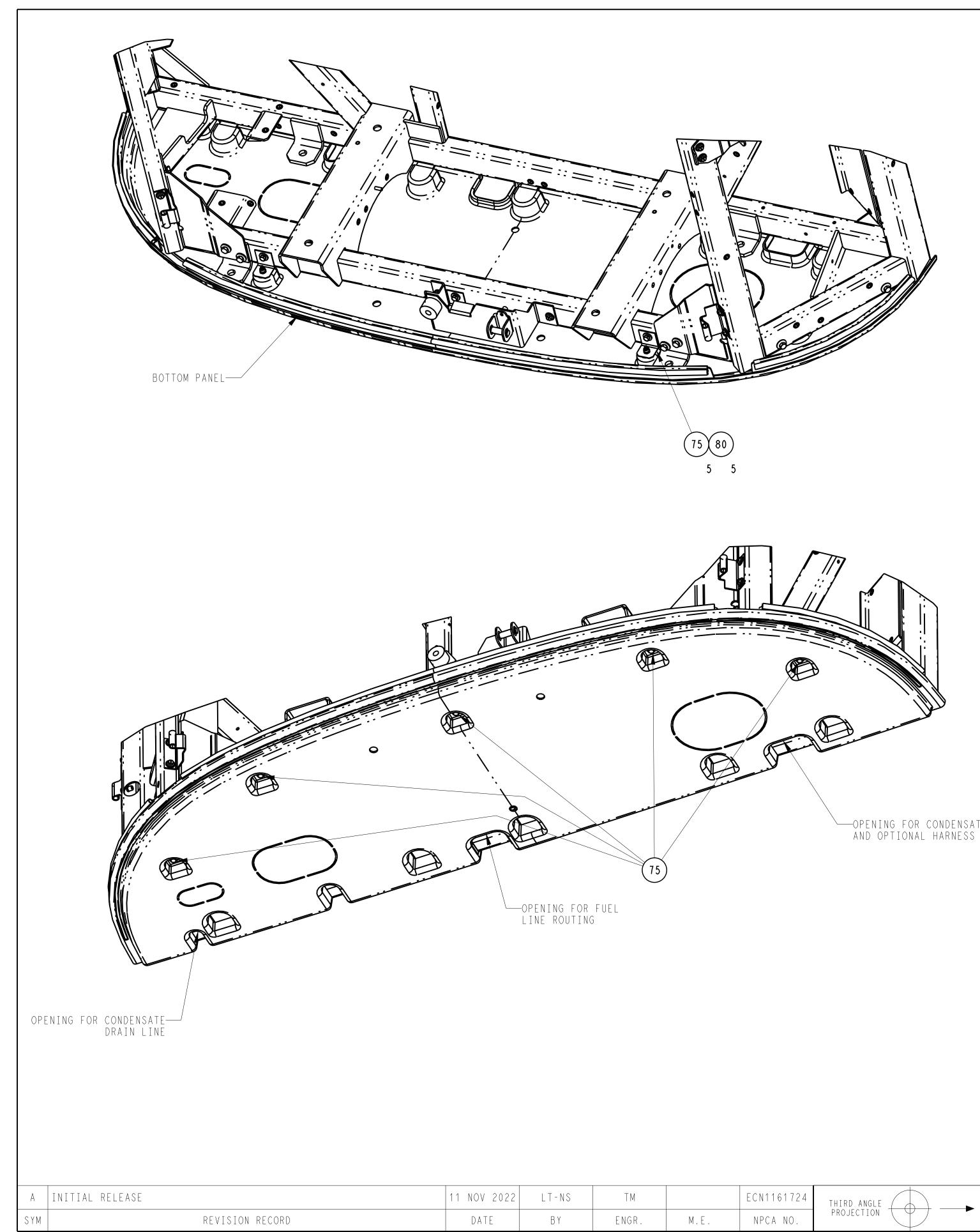
5.0 INSTALL DRAIN HOSE (ITEM 6) TO BARB ON BOTTOM OF BATTERY TRAY USING CLAMP (ITEM 5). ROUTE AND CLAMP HOSE TO UNIT DRAIN LINE

TION INSTRUCTIONS 7700 TRAILER & RAIL

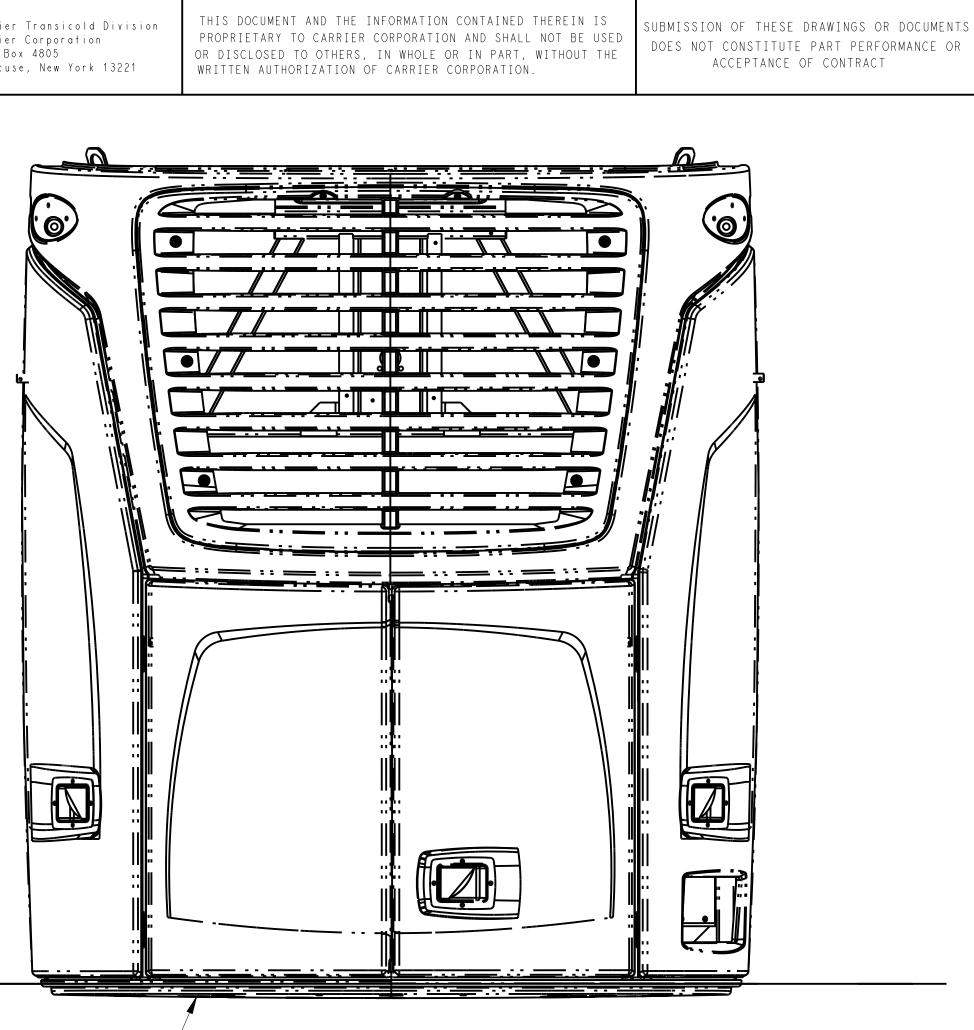
sheet 6 of











BOTTOM PANEL (REF)-----/

BOTTOM PANEL INSTALLATION

NOTES: 1.0 INSTALL (5) MOUNTING ANGLES (ITEM #80), WITH RIVNUTED FLANGE DOWN, TO FRAME USING SUPPLIED SCREWS (ITEM #75). TORQUE SCREWS TO 96 IN-LBS, KEEPING THE BOTTOM OF THE ANGLES FLUSH AND PARALLEL TO THE BOTTOM OF THE FRAME. 2.0 SLIDE (5) OPENINGS IN THE BOTTOM PANEL OVER THE (5) REAR MOUNTING ANGLES ON THE FRAME AND SECURE BOTTOM PANEL TO OTHER (5) MOUNTING ANGLES USING SUPPLIED SCREWS (ITEM #175). TORQUE SCREWS SECURELY TO 96 IN-LBS.

М.Е.	ECN1161724 NPCA NO.	THIRD ANGLE PROJECTION	IMPERIAL INCH FORMAT: UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES WITH METRIC CONVERSIONS IN [MILLIMETERS]	INSTALLA X4
				SUPERSEDES:

ATION INSTRUCTIONS 4 7700 trailer & rail

sheet 8 of