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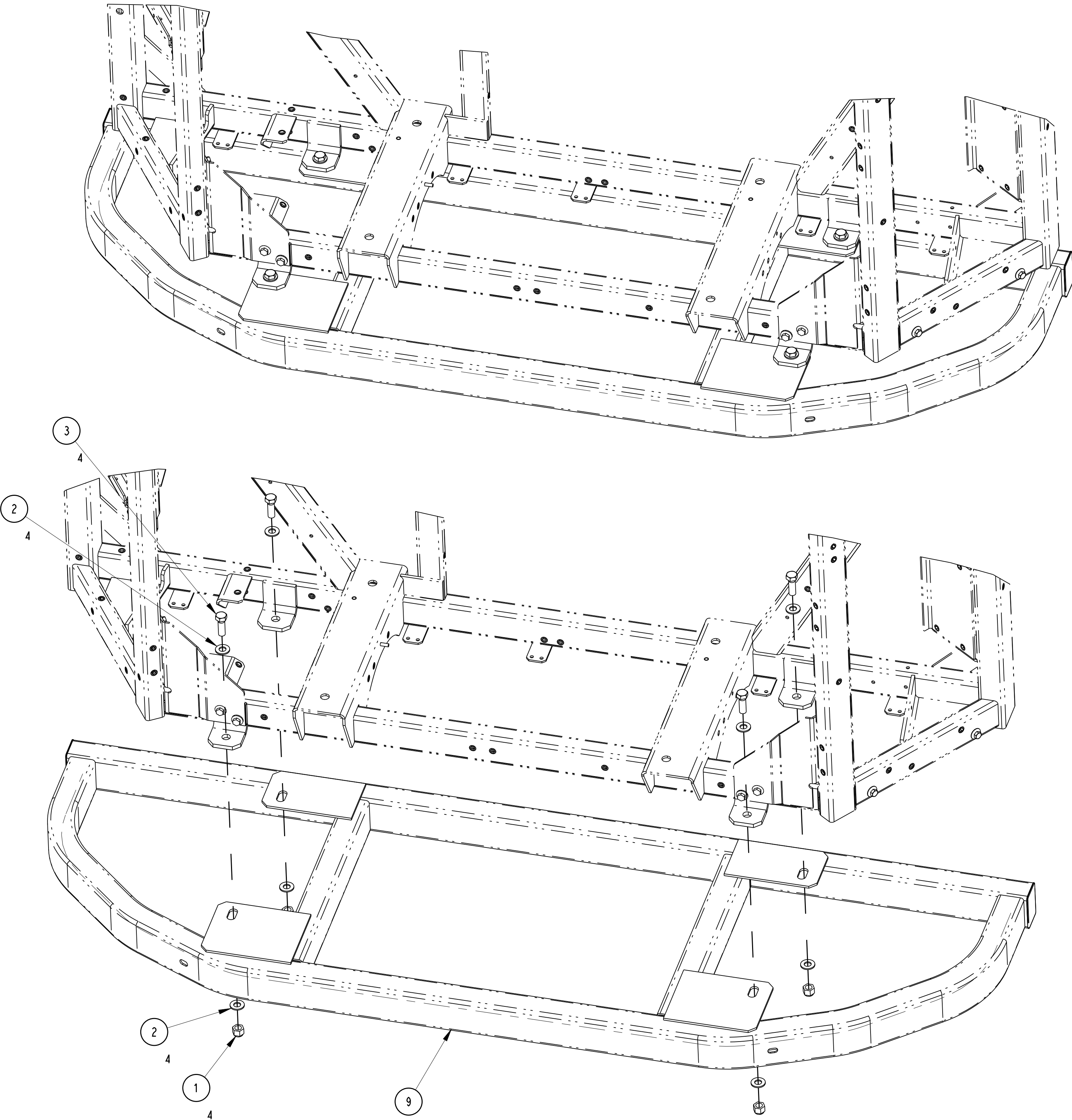
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CTD PART NO.	DESCRIPTION
98-03360-00	X4 LOWER BUMPER KIT
98-03360-01	VECTOR / VECTOR ADE BUMPER KIT

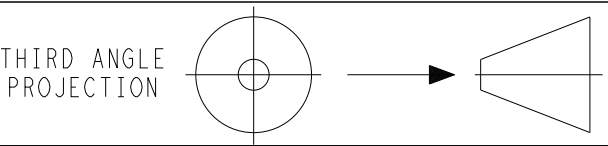
INSTALLATION INSTRUCTIONS:

BUMPER TO UNIT FOR X4:

1. LOOSELY INSTALL BUMPER ONTO FRAME USING ITEM 3 (1/2-13 BOLTS), ITEM 2 (1/2 WASHERS) AND ITEM 1 (1/2-13 LOCK NUTS) TO FRAME MOUNTING ANGLES. ONCE ALL HARDWARE IS INSTALLED BOLTS TORQUE EVENLY TO 65 FT/LBS



A	INITIAL RELEASE.	07 JAN 16	ZMG			72N0200P16
SYM	REVISION RECORD	DATE	BY	ENGR.	M.E.	NPCA NO.



IMPERIAL INCH FORMAT:  
UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN INCHES WITH  
METRIC CONVERSIONS IN (MILLIMETERS)

TITLE  
INSTALLATION INSTRUCTION  
LOWER BUMPER

SHEET INDEX	REV	A	A
	SHEET	1	2
DRAWING NO. 98-03360		REV A	
		SHEET 1 of 2	

SUPERSEDES \_\_\_\_\_

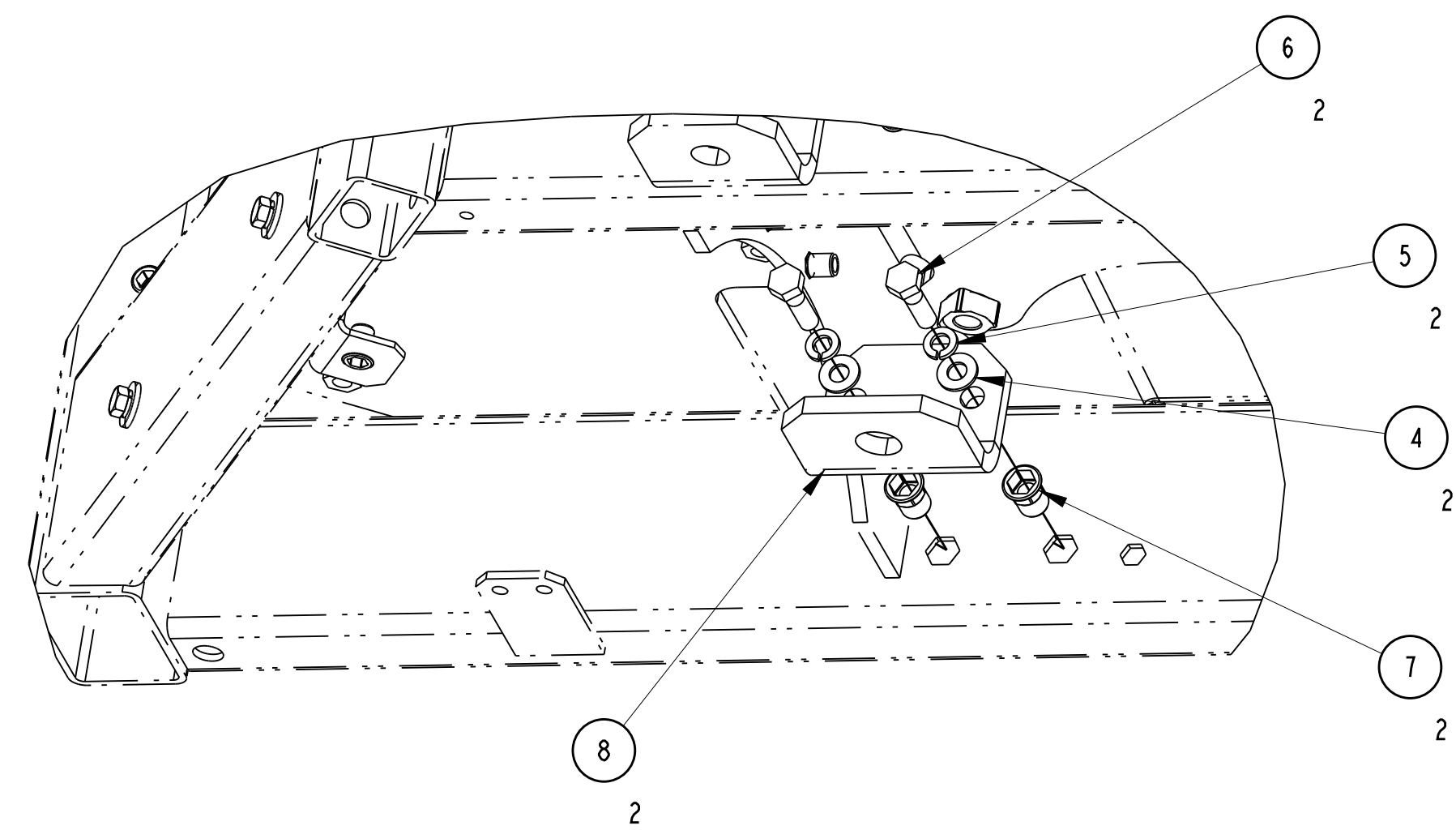
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EXPORT CLASSIFICATION:

INSTALLATION INSTRUCTIONS:

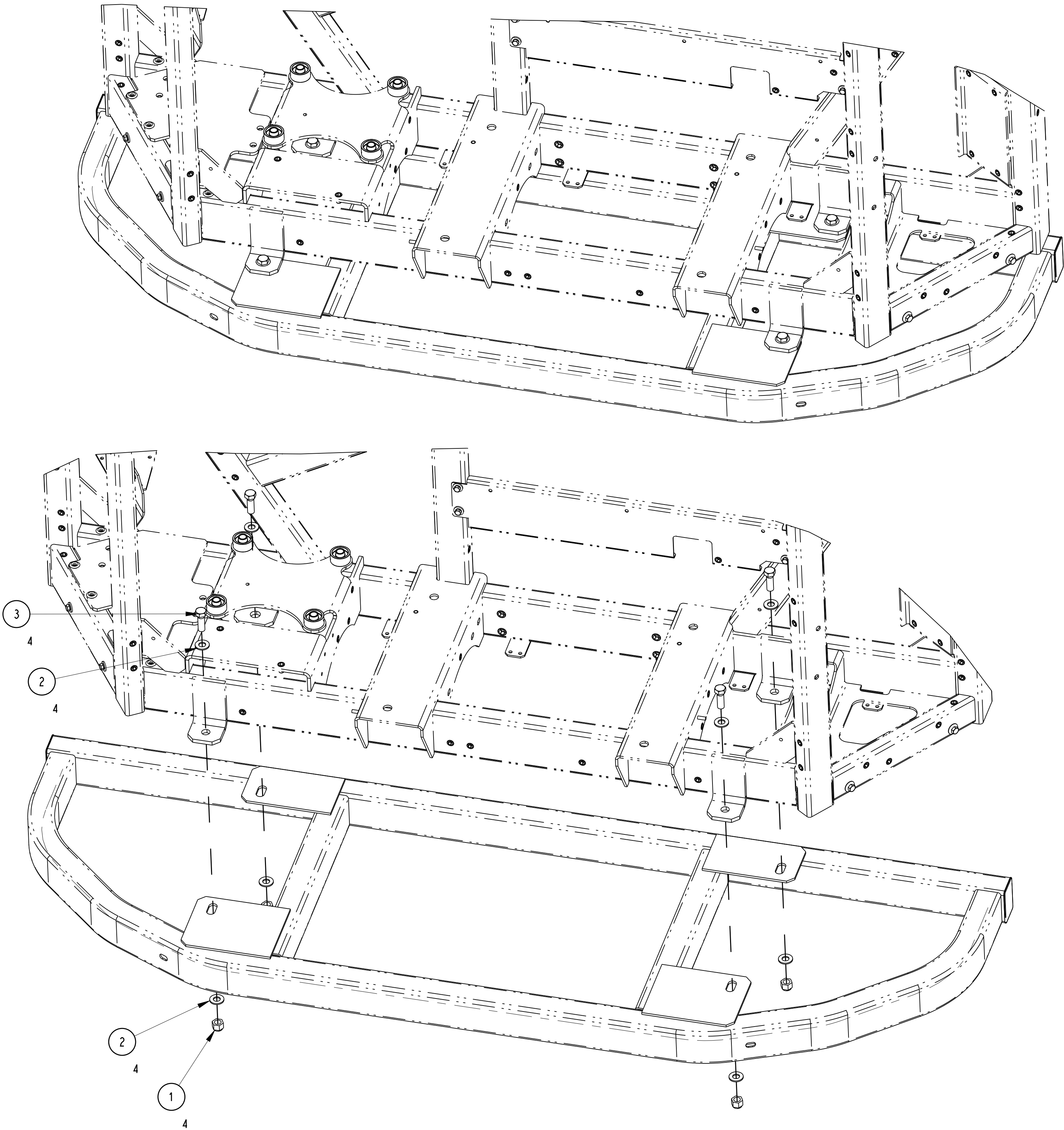
BUMPER TO UNIT FOR VECTOR AND VECTOR ADE:

1. INSTALL ITEM 7 (M8 RIVNUT) INTO HEX HOLES IN FRAME BELOW COMPRESSOR MOUNTING BRACKET. THEN INSTALL ITEM 8 (BRACKET) USING ITEM 6 (M8 SCREW), ITEM 5 (M8 LOCK WASHER) AND ITEM 4 (M8 LOCK WASHER) AND TORQUE TO 34 FT/LBS
2. LOOSLEY INSTALL BUMPER ONTO FRAME USING ITEM 3 (1/2-13 BOLTS), ITEM 2 (1/2 WASHERS) AND ITEM 1 (1/2-13 LOCK NUTS) TO FRAME MOUNTING ANGLES. ONCE ALL HARDWARE IS INSTALLED TORQUE BOLTS EVENLY TO 65 FT/LBS.



MOUNTING BRACKET VIEW

SCALE 0.400



A	INITIAL RELEASE.	07 JAN 16	ZMG			72N0200P16	THIRD ANGLE PROJECTION		IMPERIAL INCH FORMAT: UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES WITH METRIC CONVERSIONS IN [MILLIMETERS]	TITLE INSTALLATION INSTRUCTION LOWER BUMPER	DRAWING NO. 98-03360 SHEET 2 OF	REV A
SYM	REVISION RECORD	DATE	BY	ENGR.	M.E.	NPCA NO.						