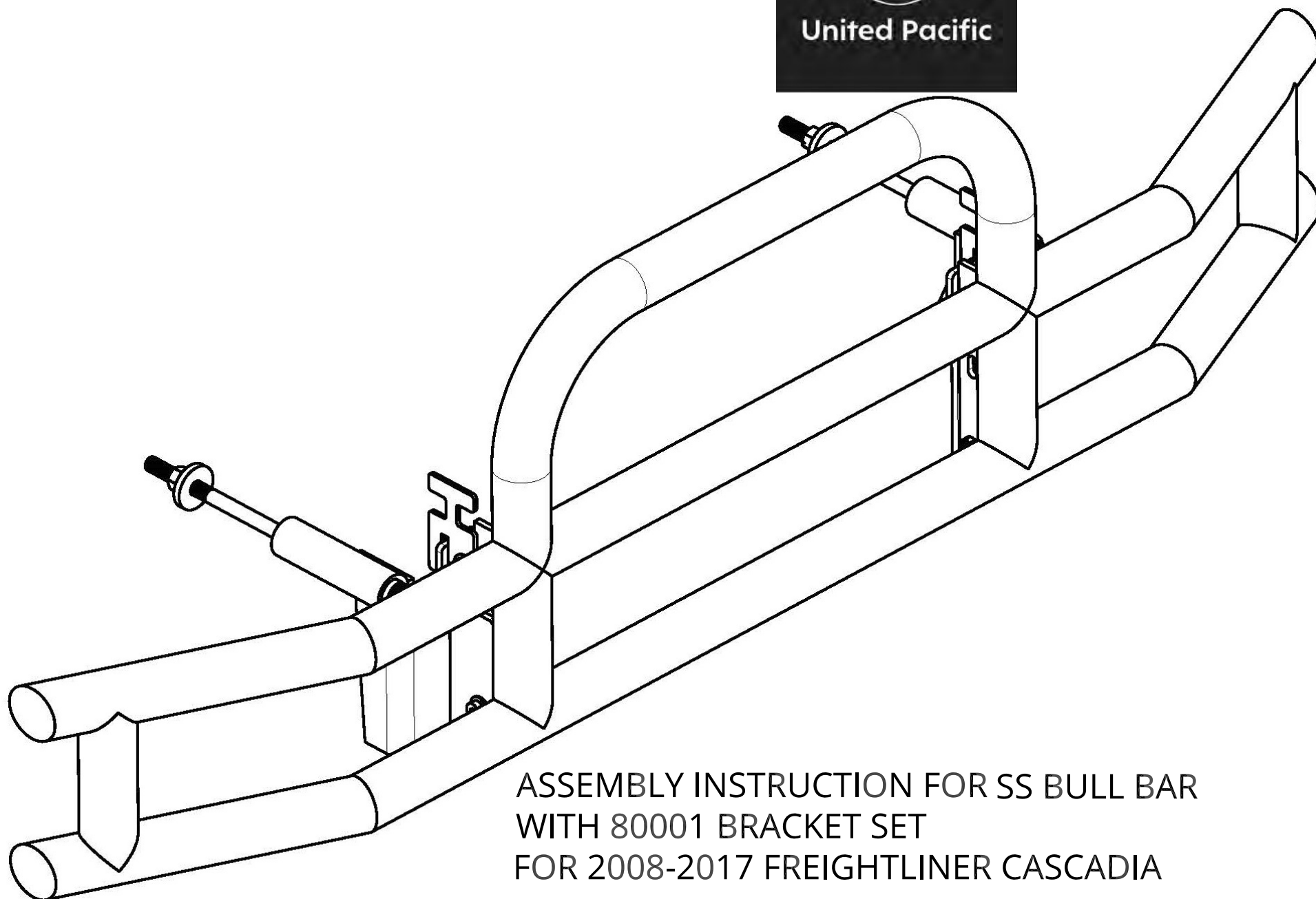


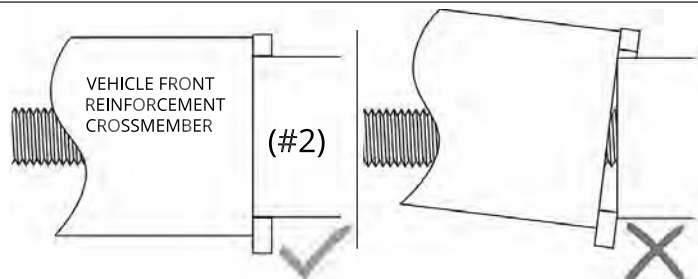
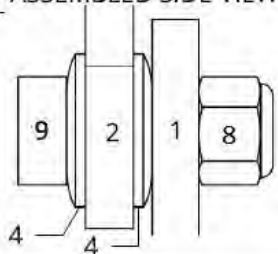


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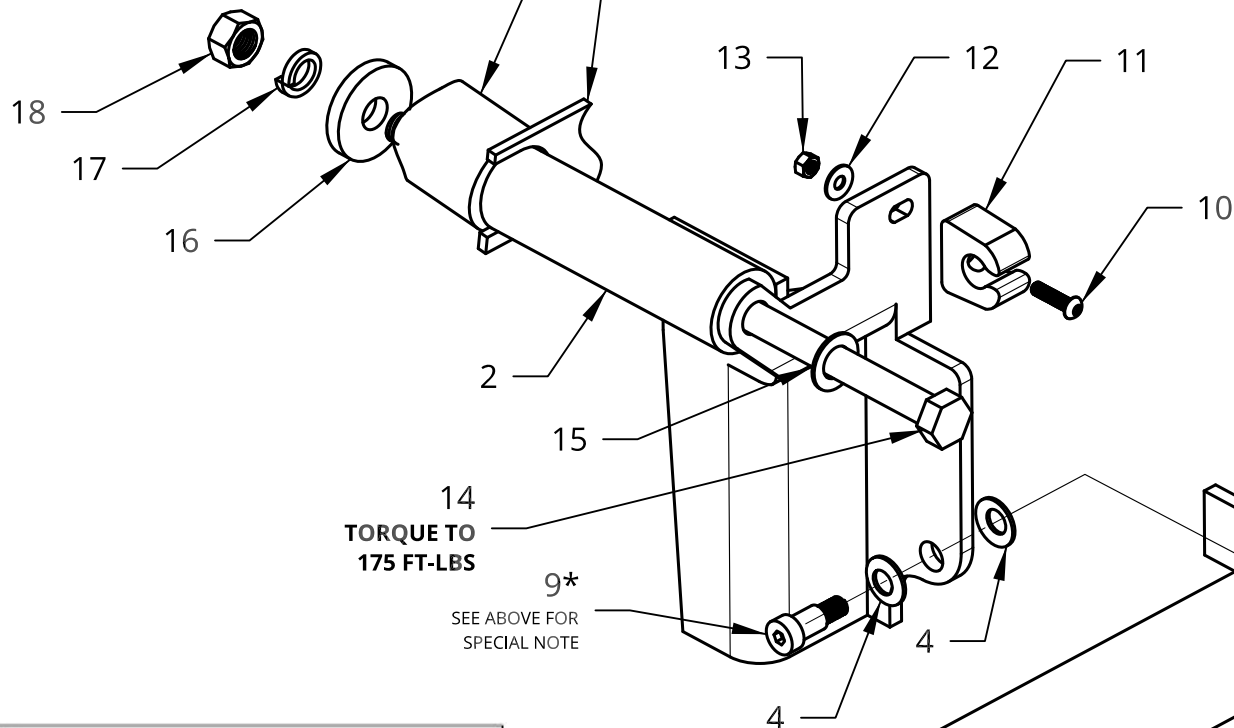
ASSEMBLY INSTRUCTION FOR SS BULL BAR
WITH 80001 BRACKET SET
FOR 2008-2017 FREIGHTLINER CASCADIA

9* ASSEMBLED SIDE VIEW



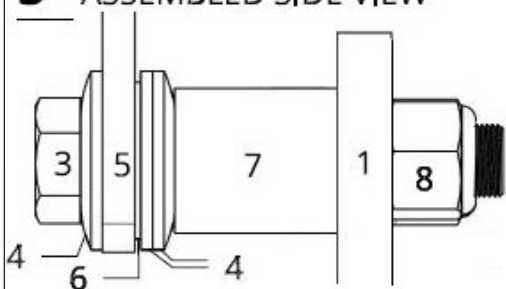
BRACKET TO VEHICLE SPECIAL NOTE

MOUNTING BRACKET (#2) MUST BE FLAT AGAINST THE VEHICLE FRAME FACE BEFORE MOUNTING BRACKET (#2) IS TIGHTENED.



No.	DESCRIPTION	QTY/SET
1	304 SS BULL BAR	1
2	MOUNTING BRACKET (L+R)	1 PR
3	1/2"-13 X 3" HEX HEAD BOLT	2
4	SPRING WASHER	10
5	T-SLIDE KEY	2
6	PLASTIC WASHER	2
7	METAL SLEEVE	2
8	1/2"-13 LOCK NUT WITH NYLON INSERT	4
9	1/2"-13 X 1-5/8" SHOULDER BOLT	2
10	5/16"-18 X 1-1/4" ROUND HEAD SCREW	2
11	RUBBER C-HOOK	2
12	FLAT WASHER FOR 5/16" SCREW	2
13	5/16"-18 LOCK NUT WITH NYLON INSERT	2
14	3/4"-10 X 18" HEX HEAD BOLT	2
15	WASHER FOR 3/4" BOLT	2
16	EXTRA THICK LARGE WASHER FOR 3/4" BOLT	2
17	SPLIT LOCK WASHER FOR 3/4" BOLT	2
18	3/4"-10 HEX NUT	2

3* ASSEMBLED SIDE VIEW



PASSENGER SIDE ASSEMBLY SHOWN

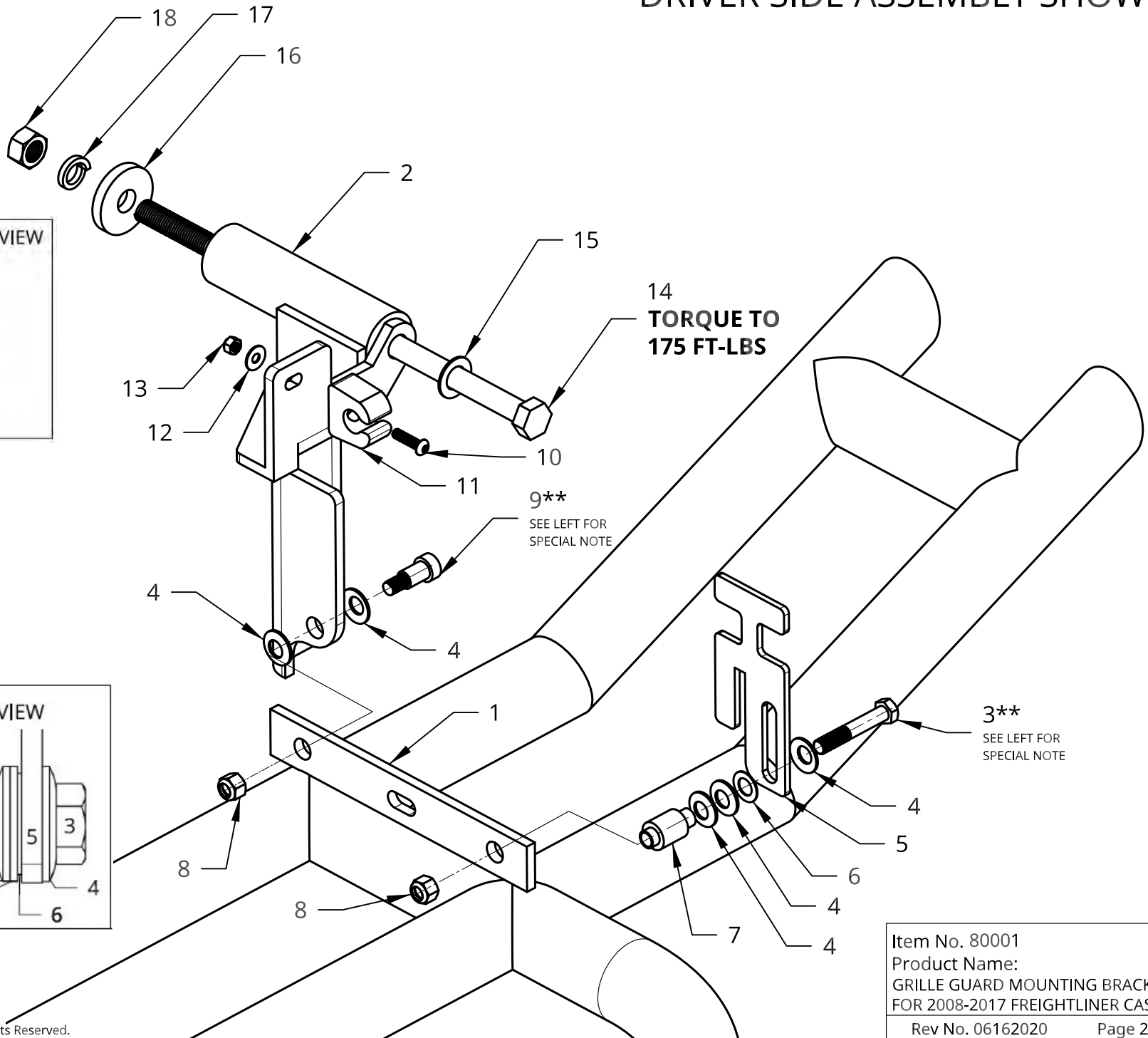
3* SEE LEFT FOR SPECIAL NOTE

Item No. 80001
Product Name:
GRILLE GUARD MOUNTING BRACKET SET
FOR 2008-2017 FREIGHTLINER CASCADIA

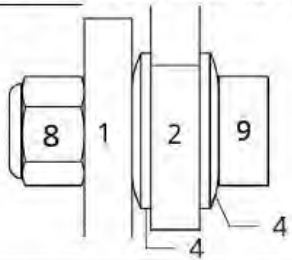
Rev No. 06162020

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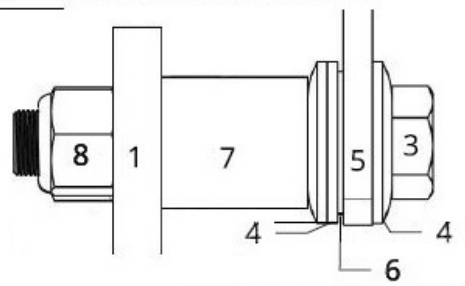
DRIVER SIDE ASSEMBLY SHOWN



9 ASSEMBLED SIDE VIEW**



3 ASSEMBLED SIDE VIEW**

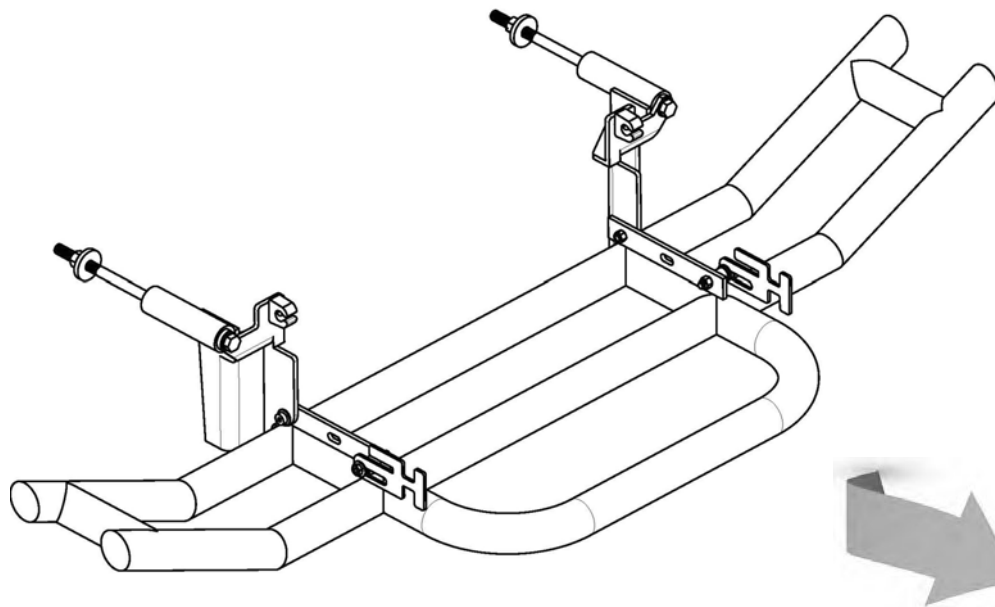


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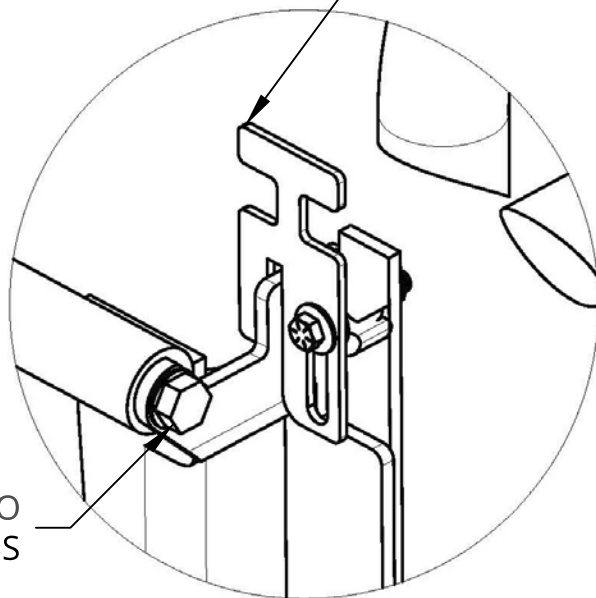
Item No. 80001
Product Name:
GRILLE GUARD MOUNTING BRACKET SET
FOR 2008-2017 FREIGHTLINER CASCADIA

Rev No. 06162020

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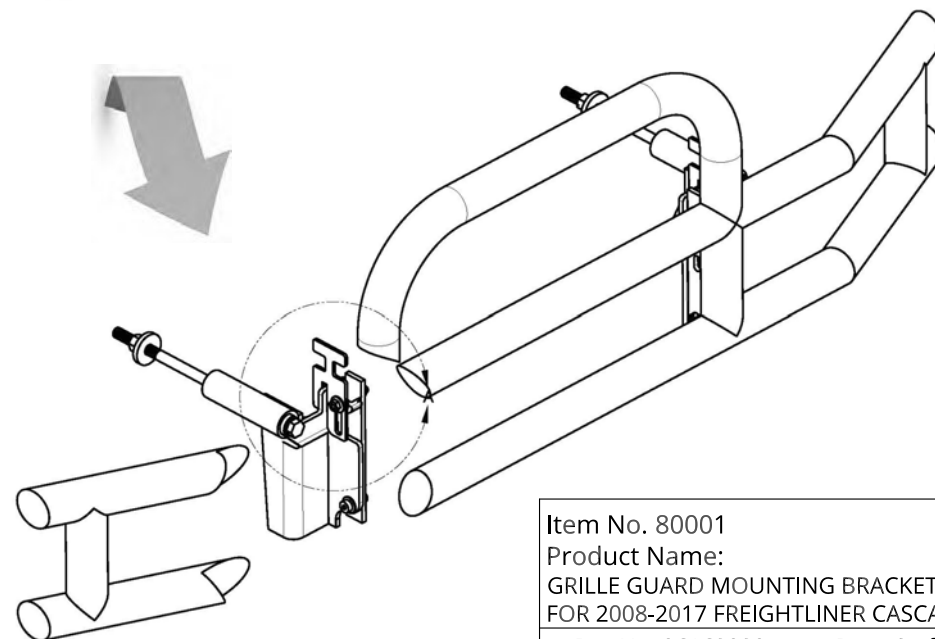
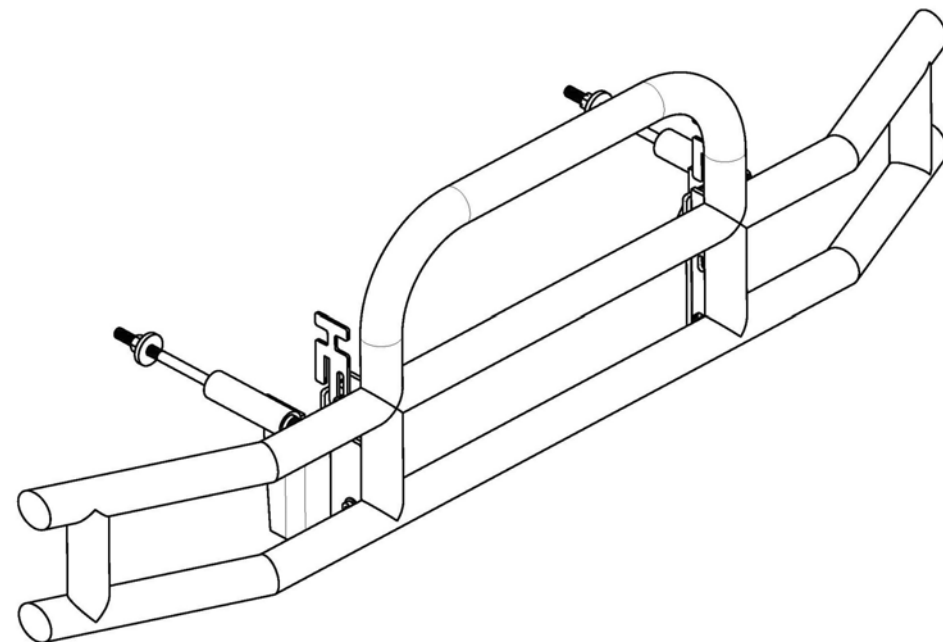


NOTE: TO AVOID BULL BAR FROM ACCIDENTALLY TILTING FORWARD, THE T-SLIDE KEY (#5) MUST BE ALL THE WAY DOWN. BE SURE TO TIGHTEN THE T-SLIDE BOLT SECURELY, BUT STILL ALLOW T-SLIDE KEY TO MOVE WITH AID OF HAMMER OR PRY BAR.



DETAIL A

TORQUE TO
175 FT-LBS



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