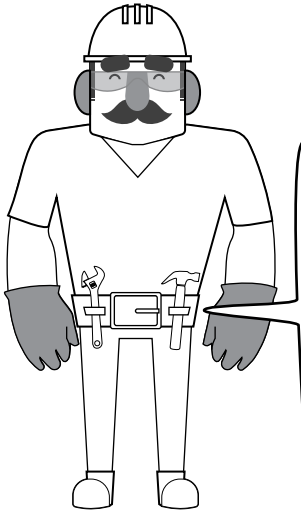
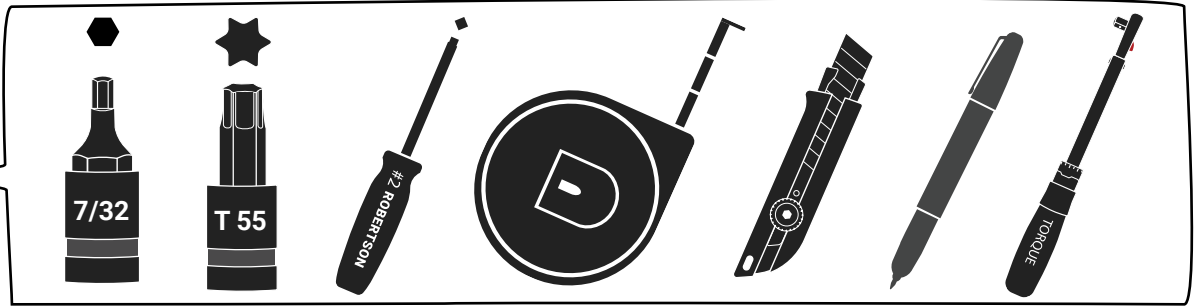


INSTALLATION INSTRUCTIONS: 2008-2014 F150 CAB GUARD

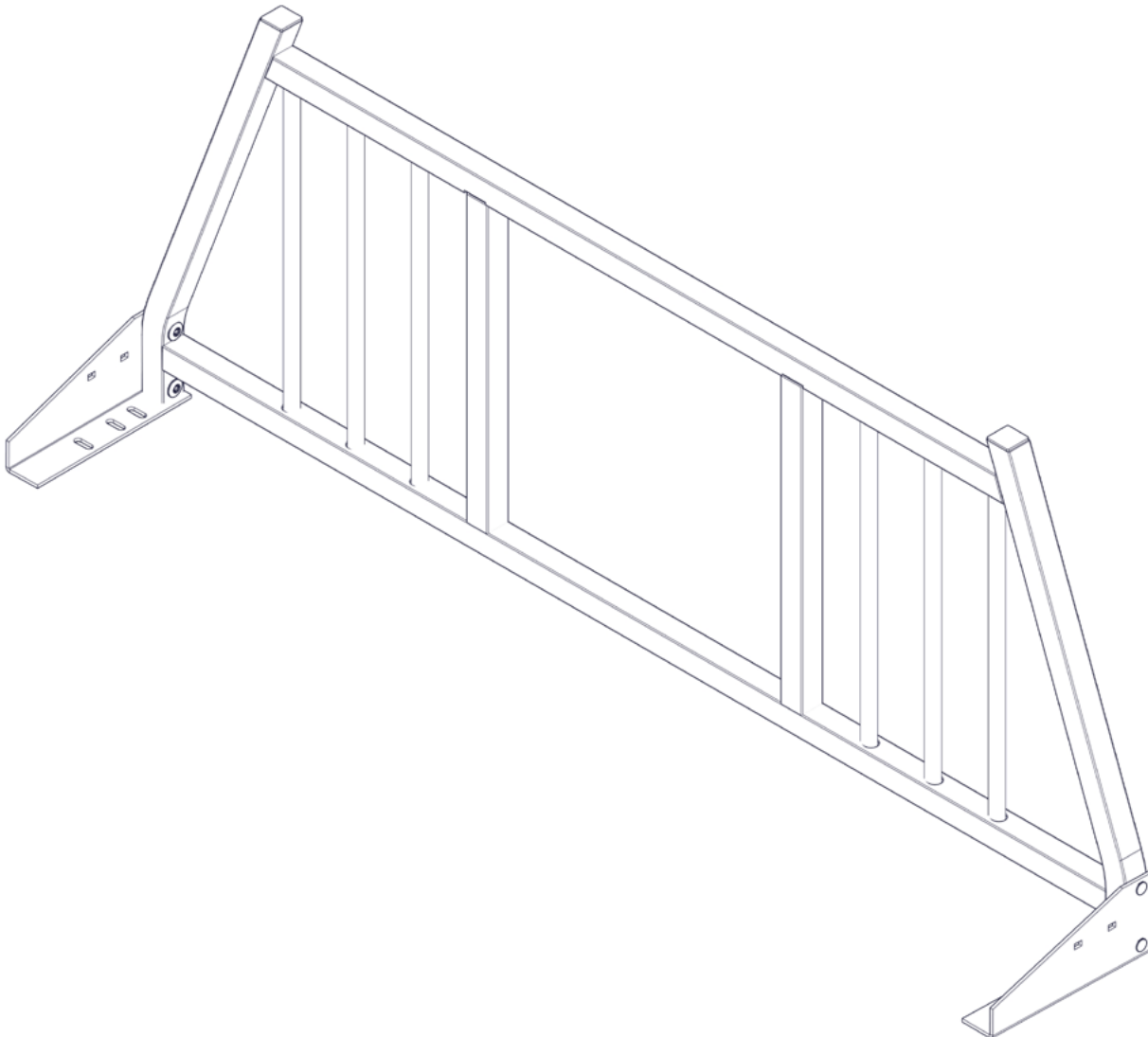


TOOLS NEEDED:



CAUTION:

This equipment is designed to be professionally installed by an approved up-fitter. Always wear ear and eye protection and exercise caution when installing Westcan products.

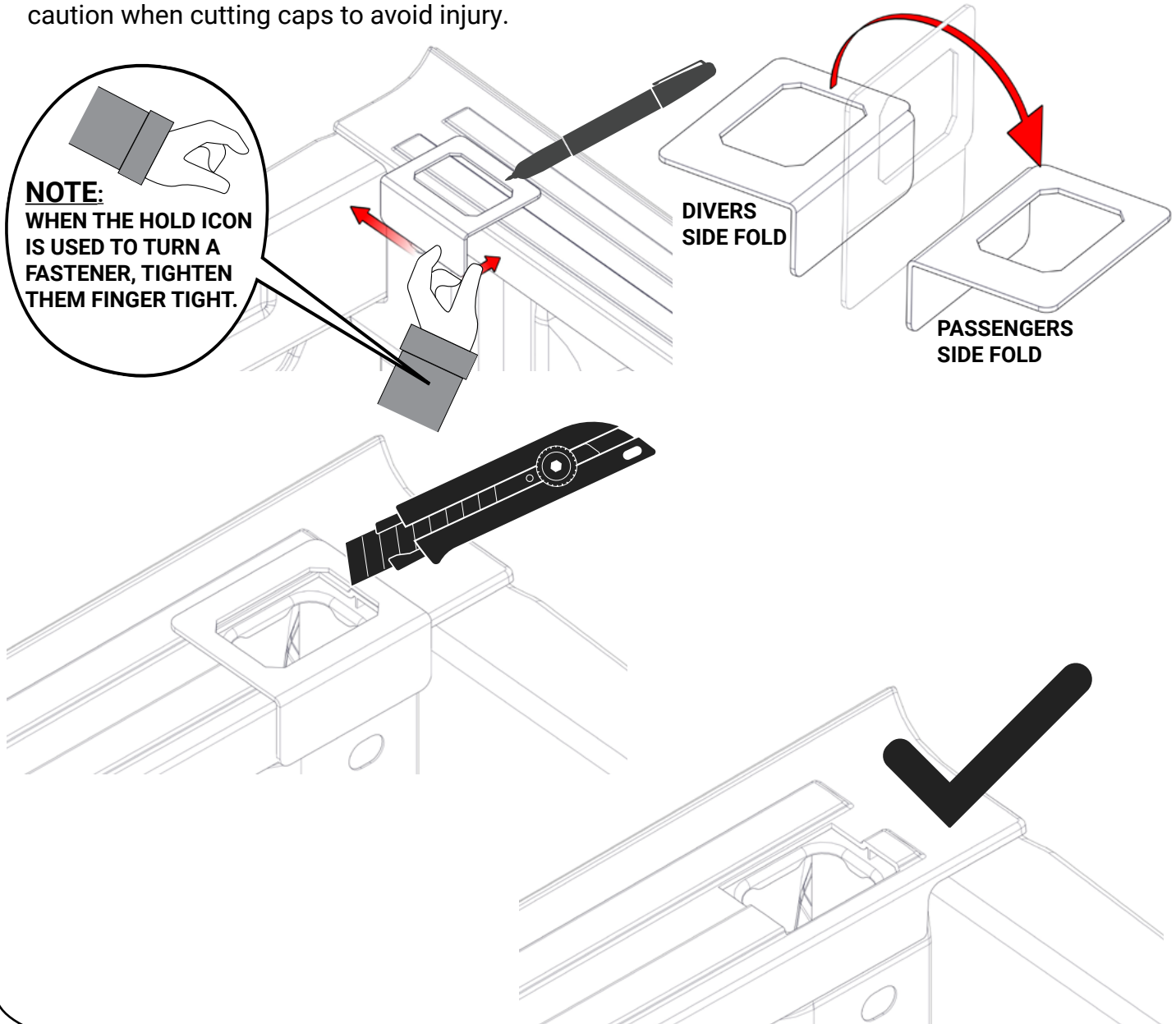


PREPARATION:

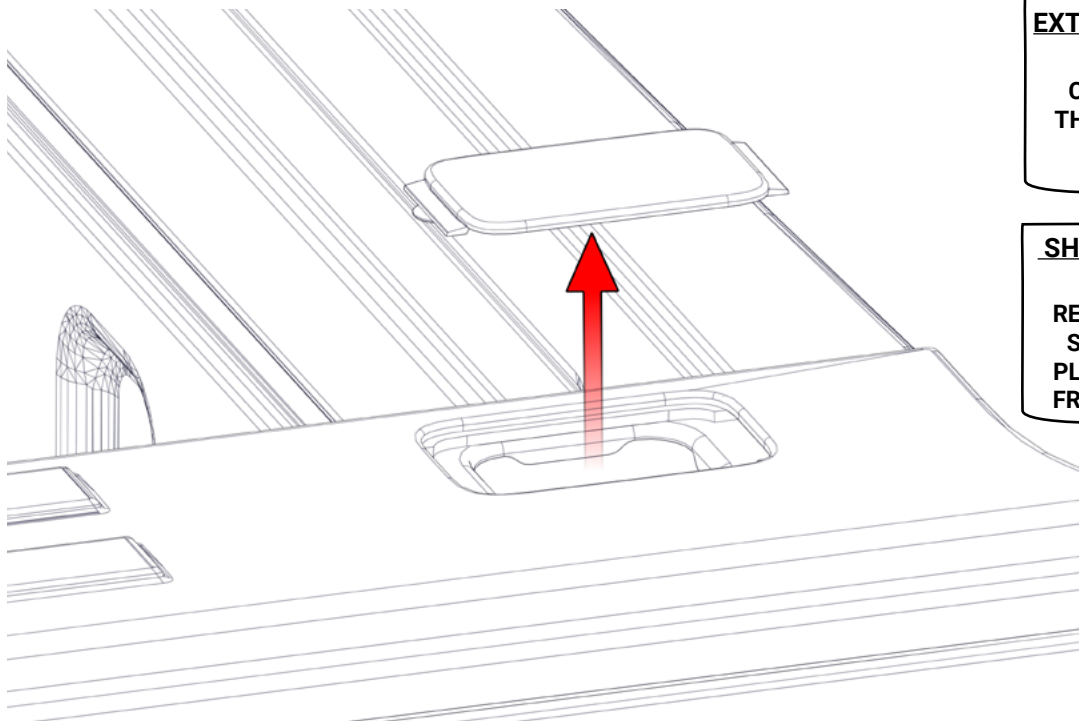
1. Ensure all parts are present and accounted for before installation. **Begin the installation of your cabguard before your rail caps.** Plan the location of your installation ahead of time and make sure your installation location does not impede any other components you are installing or damage the safety and functionality of your vehicle.
2. Exercise extreme diligence when drilling holes into a motor vehicle. Increasing complexity and model year changes can alter the location of fuel, hydraulic and electrical lines. Please visually inspect all locations prior to drilling.
3. Re-Torque the 3/8" x 1-3/4" Stainless Steel Countersink Bolt every 3 month.

BOX CAP PREPARATION:

Some truck box lengths require the plastic truck box caps to be cut to expose the stake pocket cutout. Use the provided cardboard template as a guide for cutting the box cap. Exercise caution when cutting caps to avoid injury.



1



EXTRA SHORT BOX

CUT PLASTIC
CAP TO EXPOSE
THE FRONT STAKE
POCKET

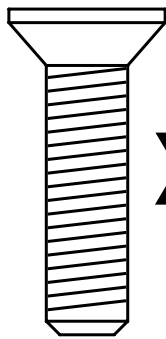
SHORT AND LONG BOX

REMOVE PLASTIC
STAKE POCKET
PLUGS FROM THE
FRONT POSITION.

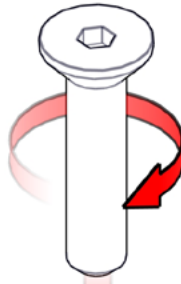
EXTRA SHORT, SHORT AND LONG BOX

3/8 X 1 3/4 Stainless Steel Counter Sink Bolt

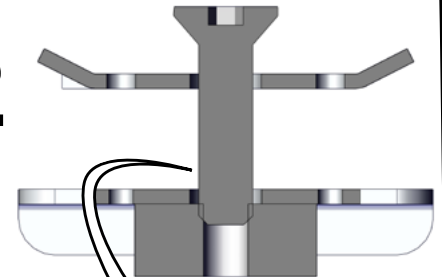
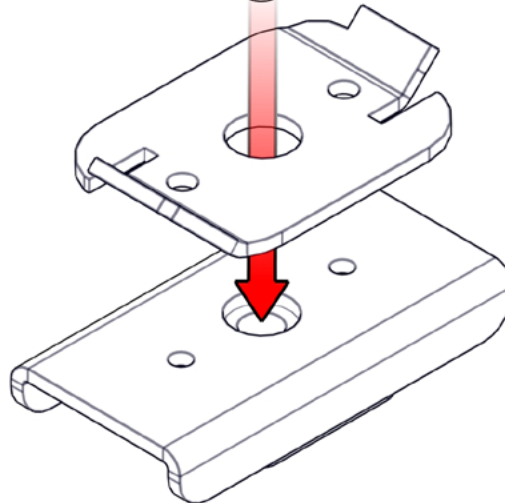
2



X 2



X 2

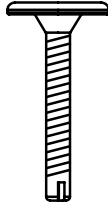


THIS GAP IS
REQUIRED FOR
INSTALLATION

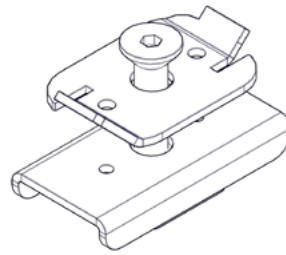
3.

REQUIRED FOR EXTRA SHORT, SHORT AND LONG BOX

#10 - 1" Plated Zinc Robertson Powerhead Drill Tip Screw

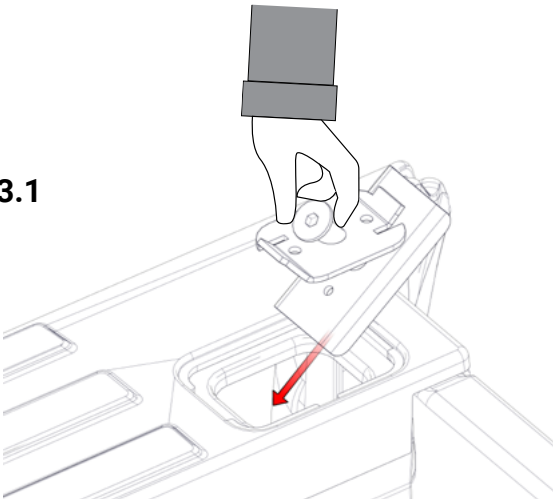


X 4

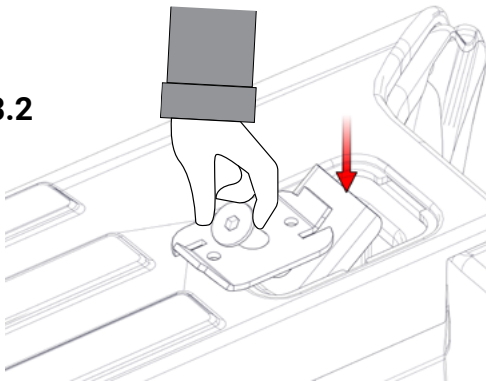


X 2

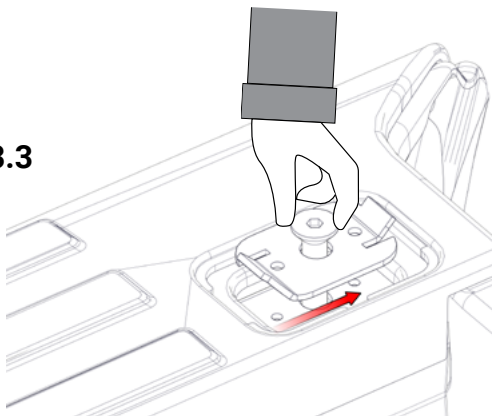
3.1



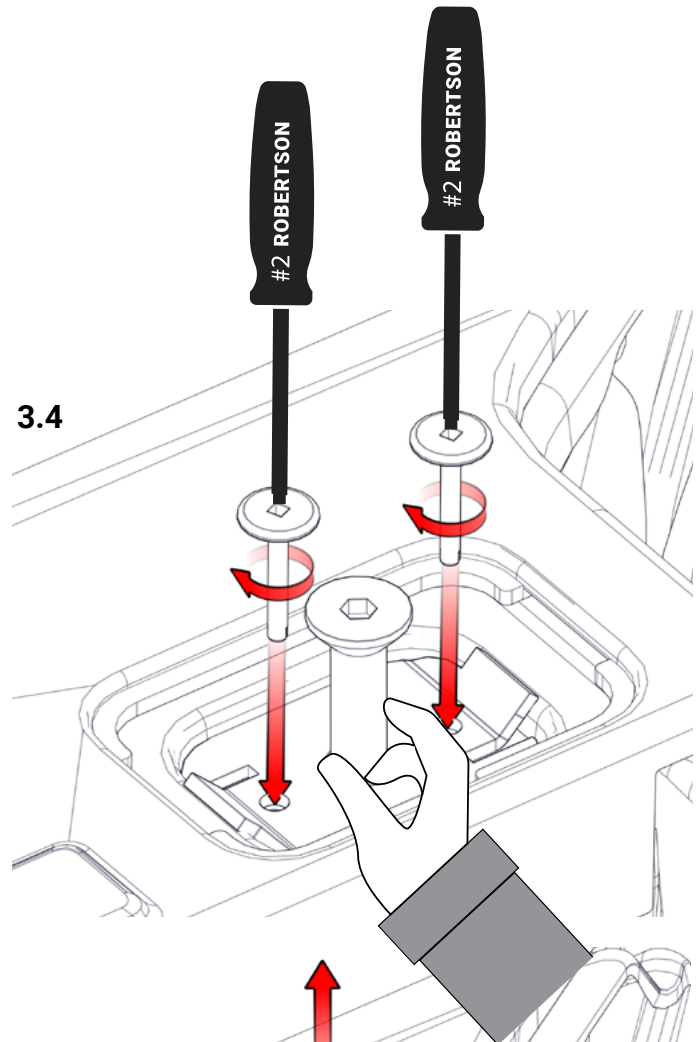
3.2



3.3

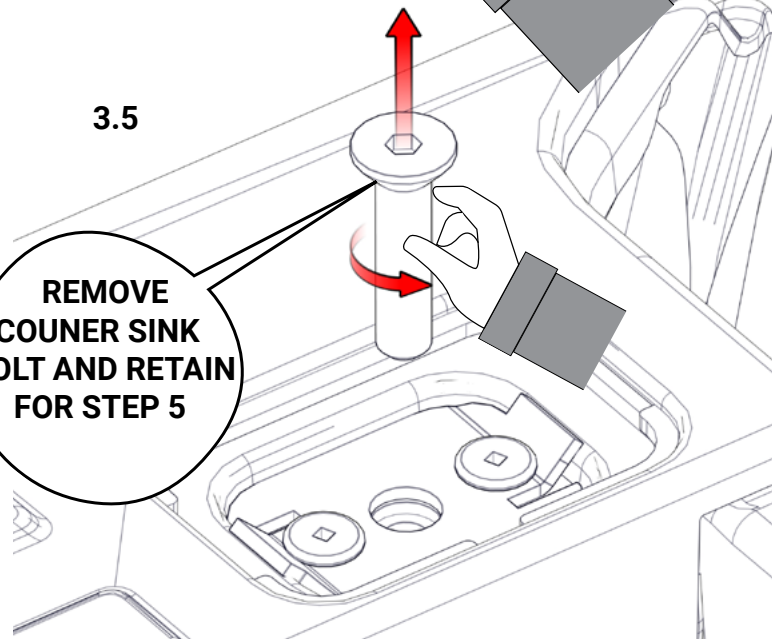


3.4



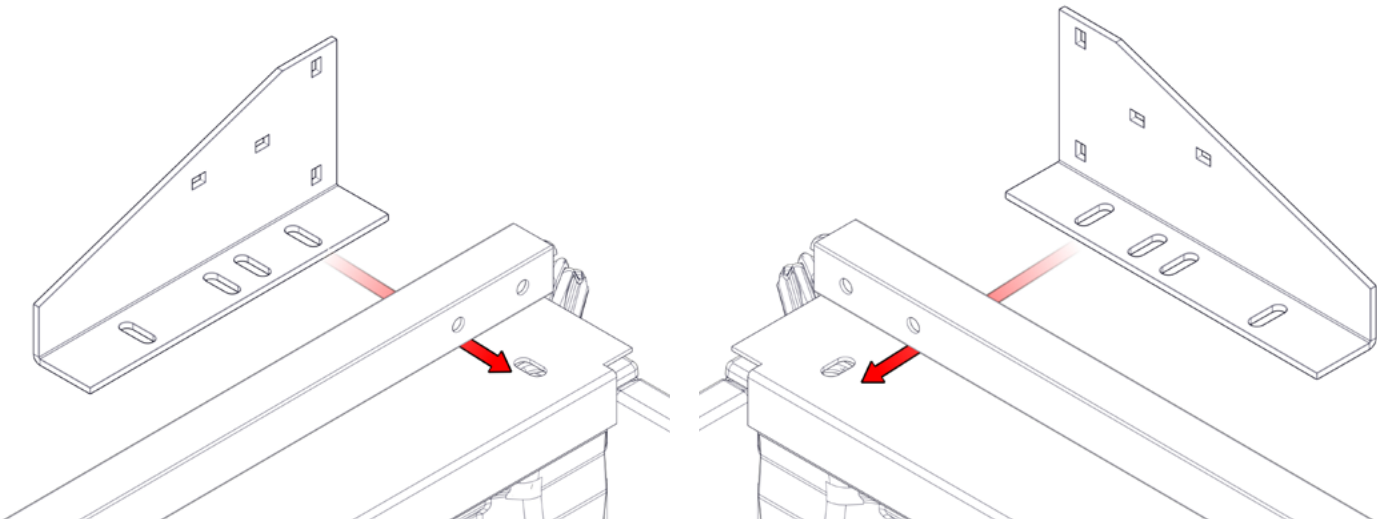
3.5

**REMOVE
COUNTER SINK
BOLT AND RETAIN
FOR STEP 5**



IF REQUIRED, INSTALL YOUR RAILCAPS PRIOR TO PROCEEDING WITH STEP 4 OR GO TO STEP 13 FOR INSTALLATIONS WITHOUT RAILCAPS.

4.

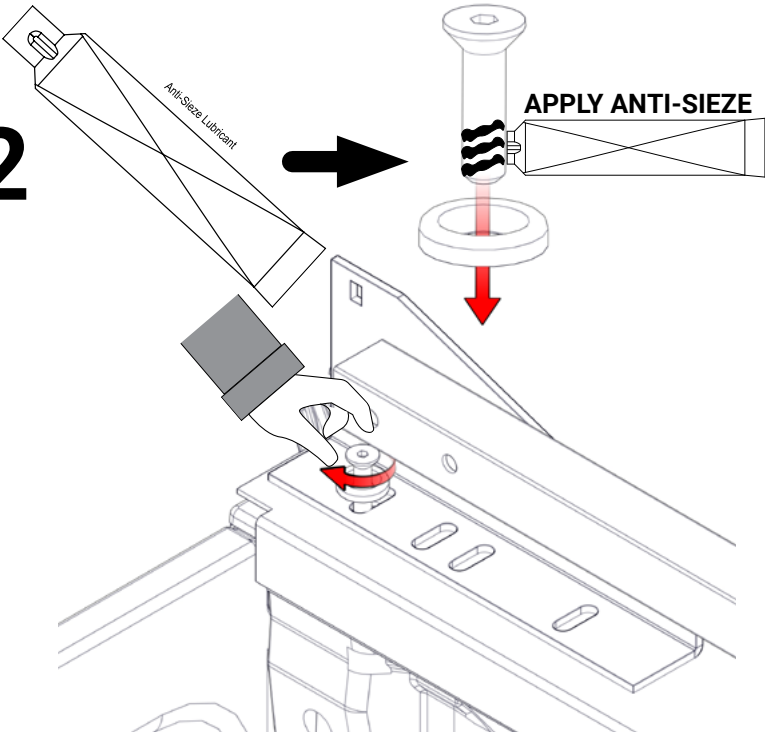


5.

3/8 X 1 3/4 Stainless Steel Counter Sink Bolt

3/8" Stainless Steel Finishing Washer

X 2 X 2

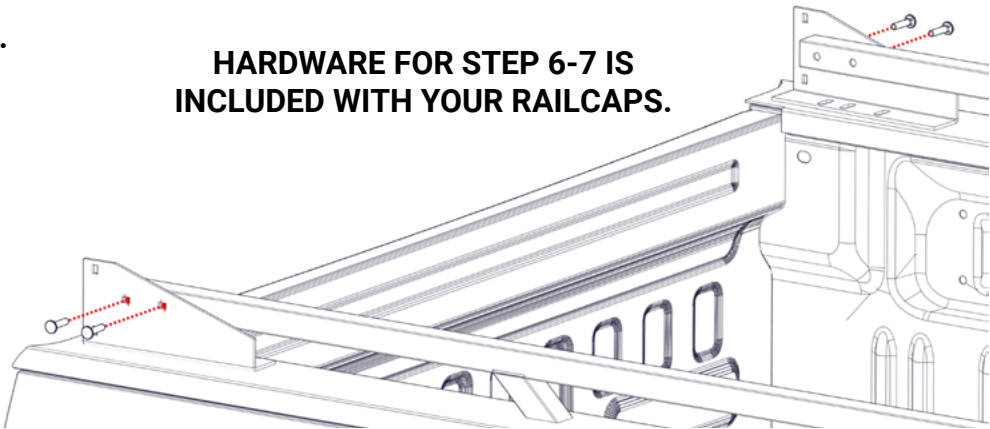


6.

HARDWARE FOR STEP 6-7 IS INCLUDED WITH YOUR RAILCAPS.

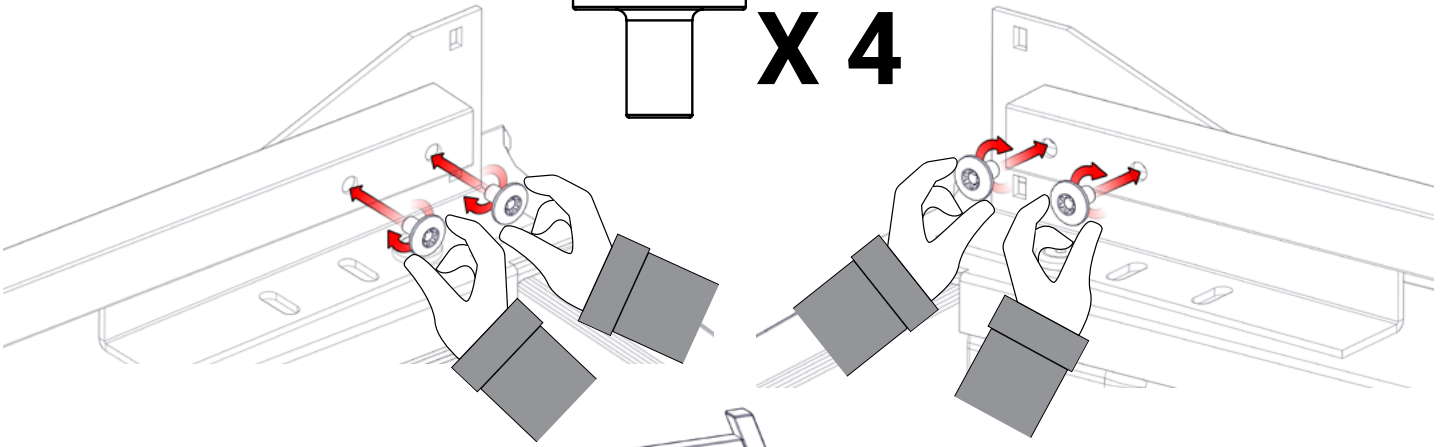
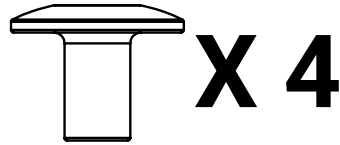
5/16 X 1-1/2 Stainless Steel Carriage Bolt

X 4

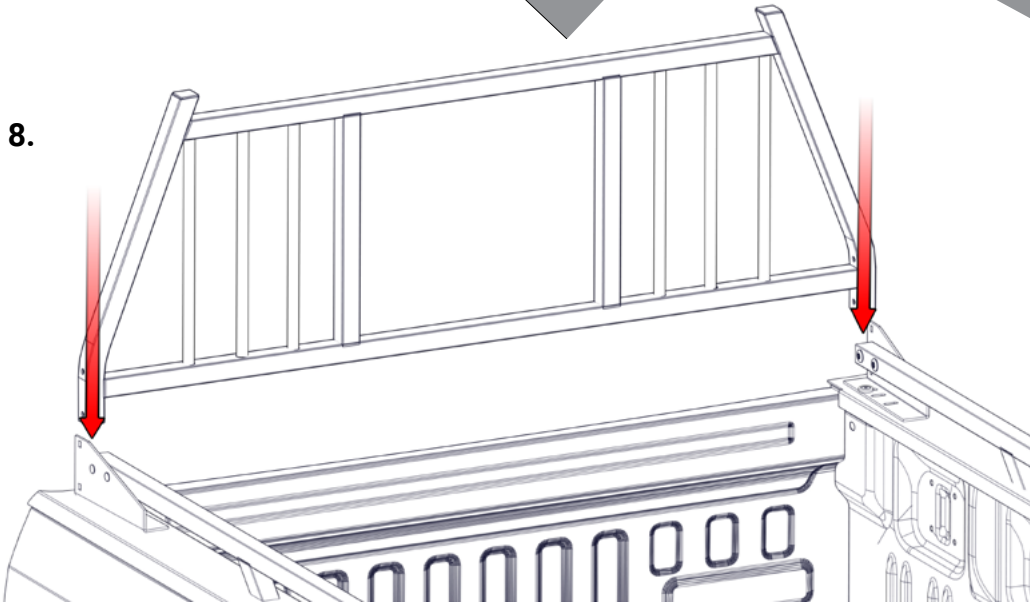


7.

5/16" X 5/8" Zinc Plated Camtainer Nut



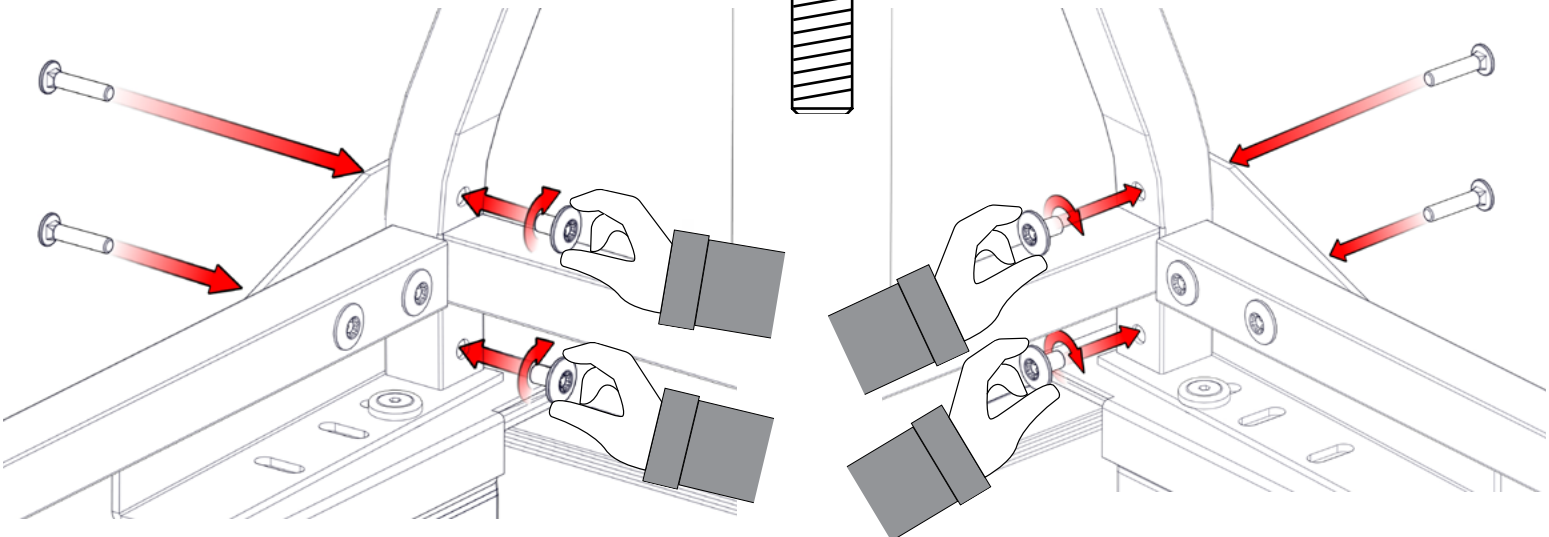
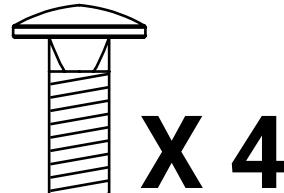
8.



9.

5/16" X 5/8" Zinc Plated Camtainer Nut

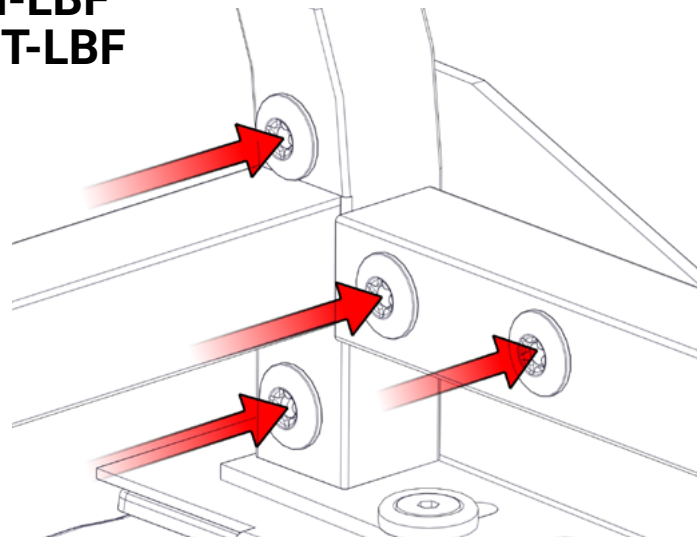
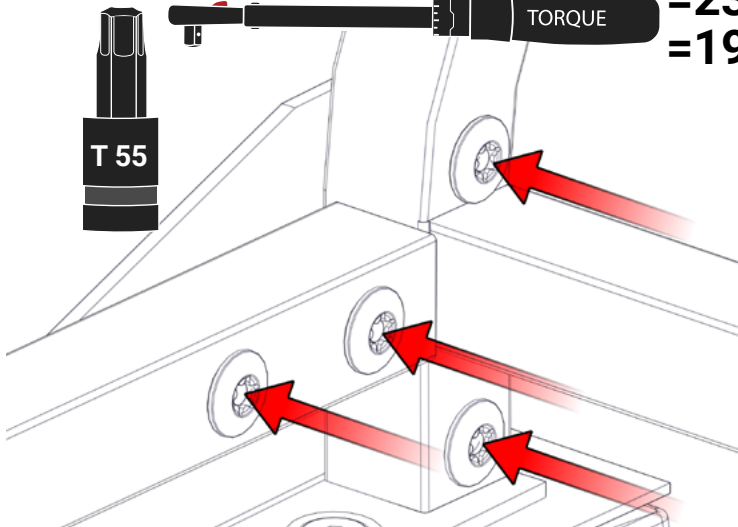
5/16 X 1-1/2 Stainless Steel Carriage Bolt



10.



=236 IN-LBF
=19.5 FT-LBF



11.

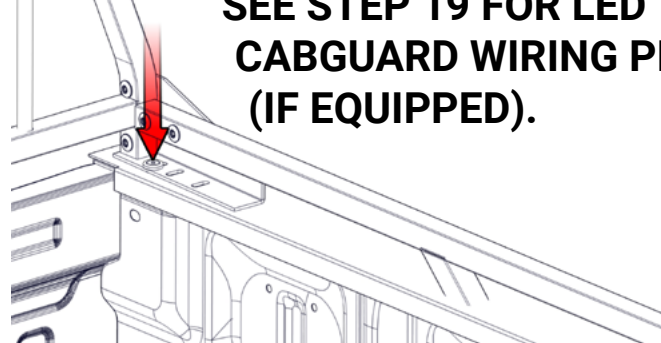
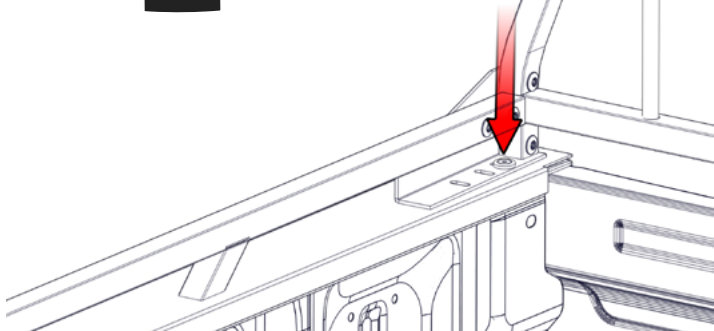
CENTER CAB GUARD ON TRUCK BOX.

12.



=90 IN-LBF
=7.5 FT-LBF

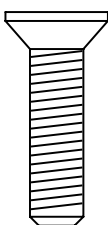
INSTALLATION OF CABGUARD
WITH RAIL CAPS COMPLETE.
SEE STEP 19 FOR LED
CABGUARD WIRING PINOUT
(IF EQUIPPED).



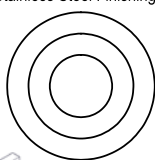
13.

3/8 X 1 3/4 Stainless Steel Counter Sink Bolt

3/8" Stainless Steel Finishing Washer

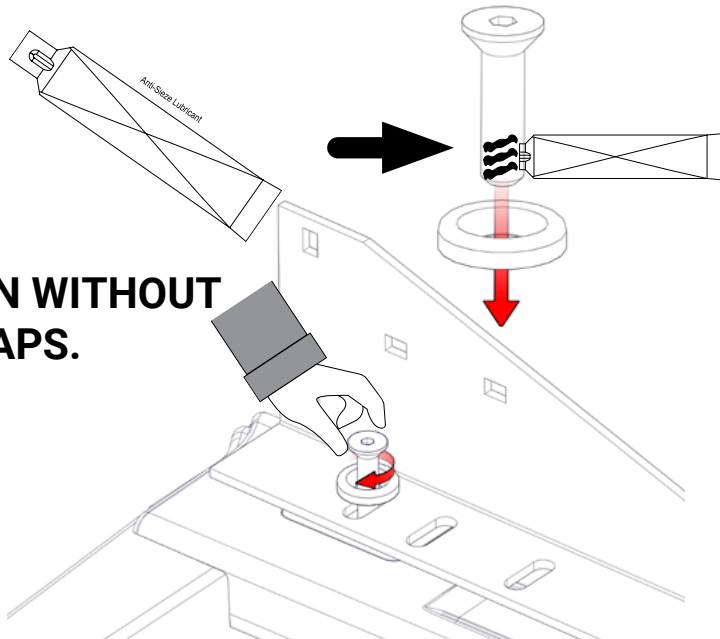


X 2

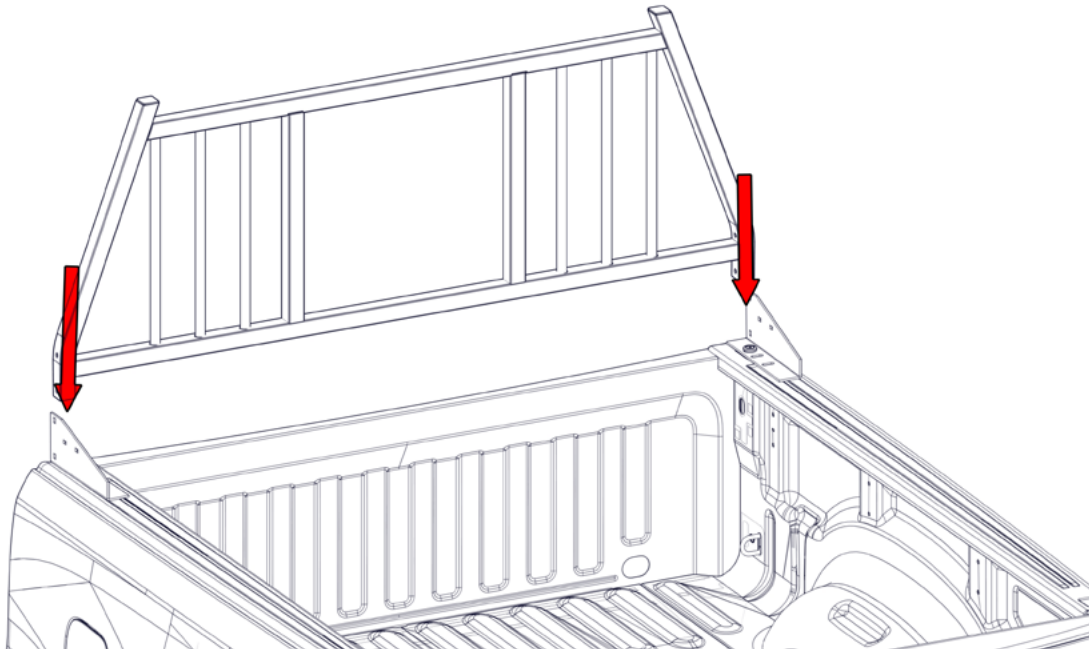


X 2

INSTALLATION WITHOUT
RAILCAPS.



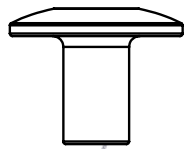
14.



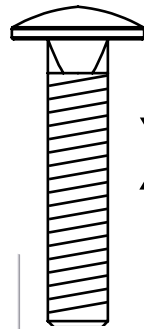
15.

5/16" X 5/8" Zinc Plated Camtainer Nut

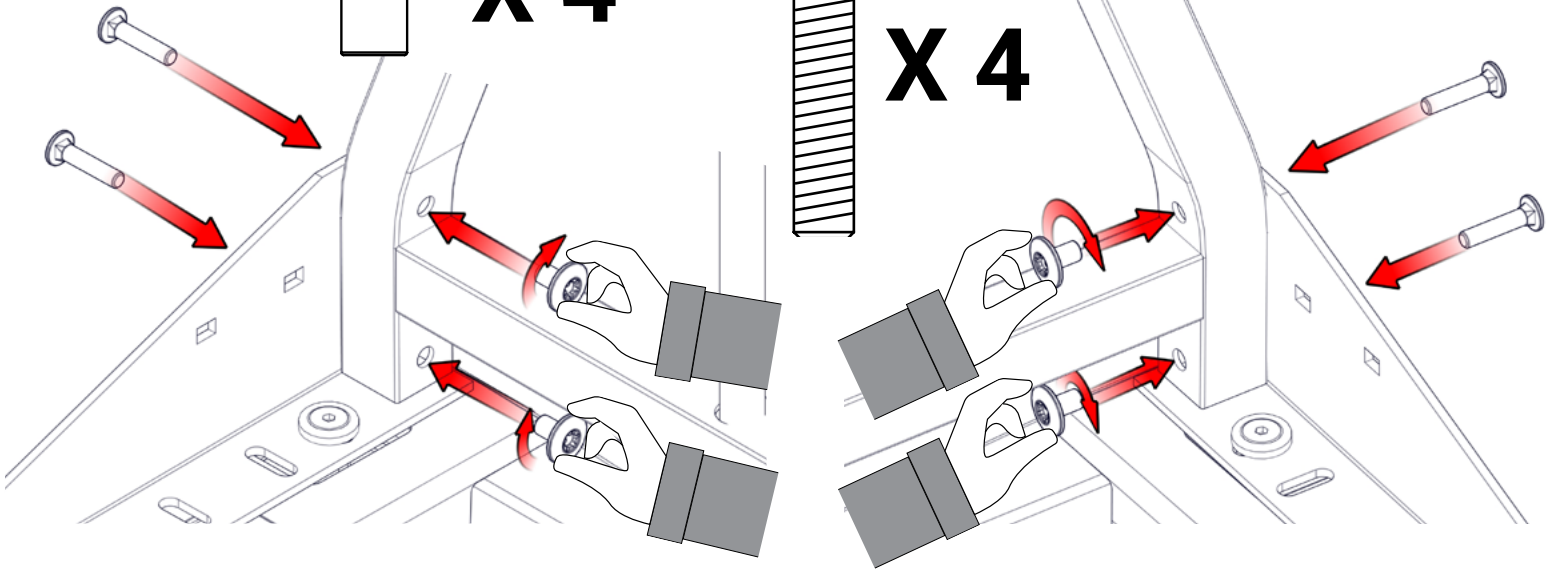
5/16 X 1-1/2 Stainless Steel Carriage Bolt



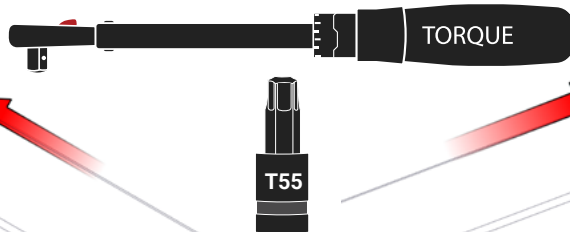
X 4



X 4

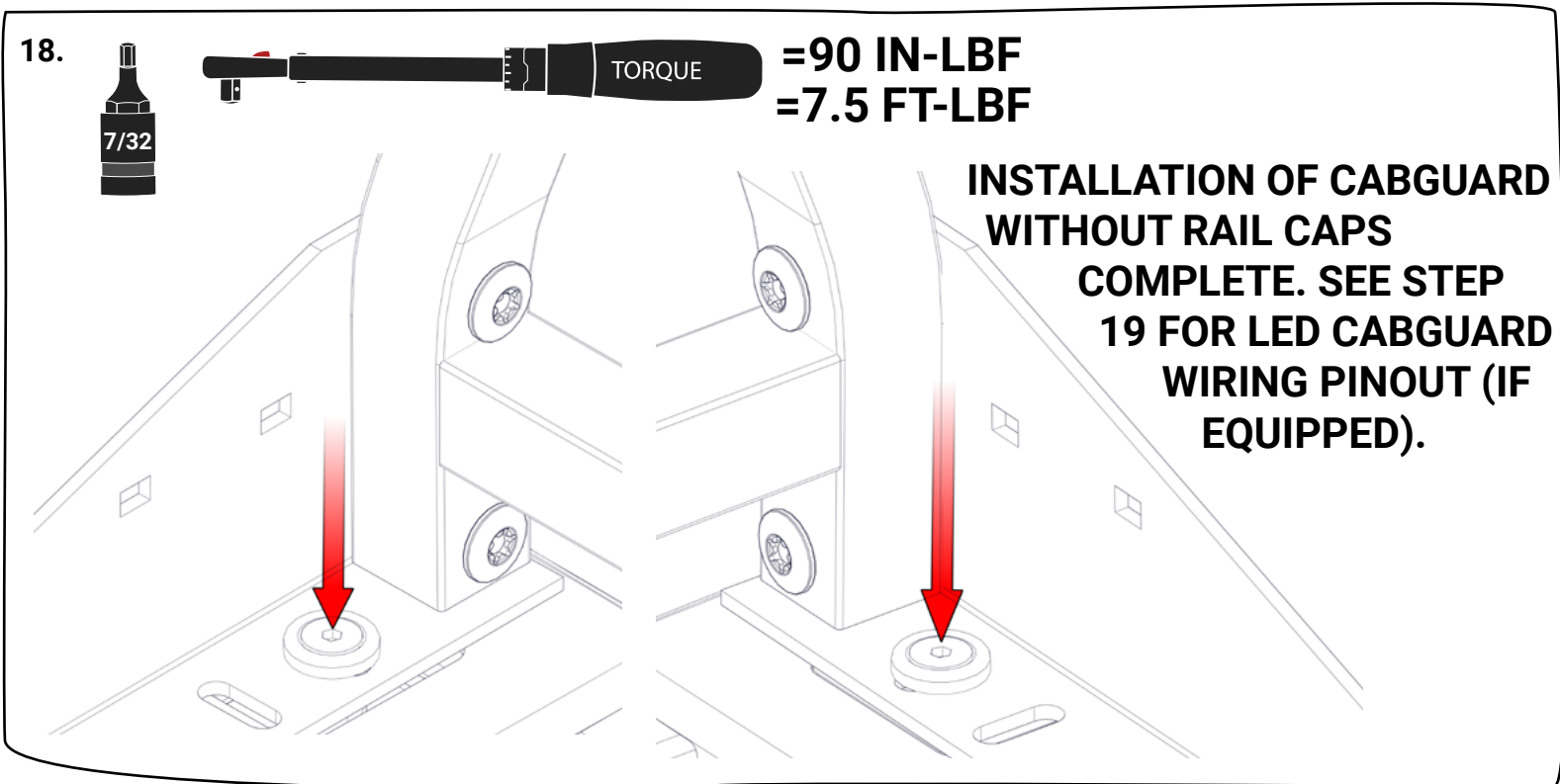


16.



**=90 IN-LBF
=7.5 FT-LBF**

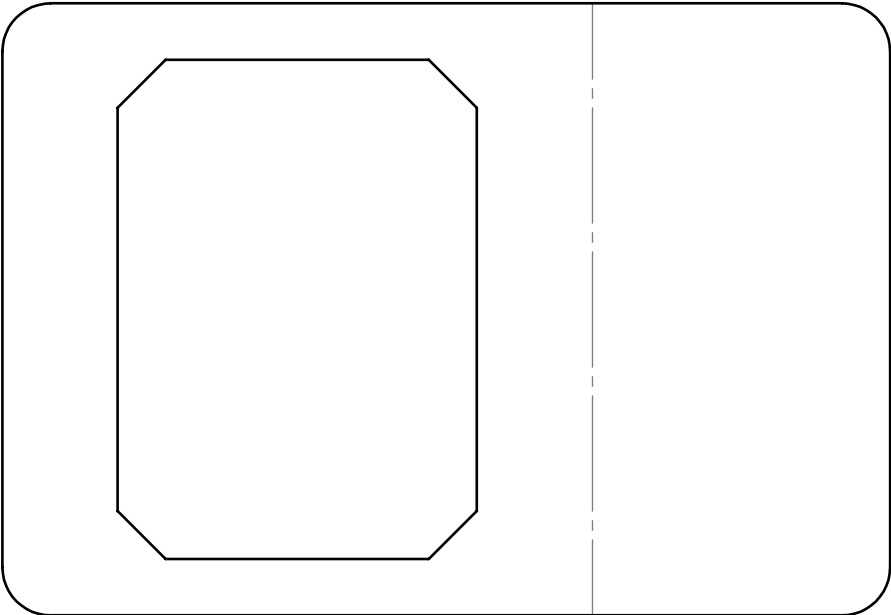
17. **CENTER CAB GUARD ON TRUCK BOX AND
INSTALL A SECONDARY HOLD DOWN KIT.**



19. **IF YOUR INSTALLING A LED CABGUARD
PLEASE REFER TO THE WIREING PINOUT
BELOW.**

- **Red = Left Turn Signal**
- **Yellow = Right Turn Signal**
- **Black = Tail / Marker Lights**
- **Blue = Back Up Lights**
- **White = Chassis Ground**

PRINT AT A 1:1 SCALE AND CUTOUT. FOLD ALONG THE DOTTED LINE



WESTCAN
MANUFACTURING LTD.

DESCRIPTION:F-150 Front Stake Pocket Cutout Template.

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES				Rev:		
TOLERANCE				DRAWN BY: DTocher	MATERIAL:	
ANG.	FRAC.	.XX	.XXX	DATE: 14/05/18	PART NR:	Sheet 1 OF 1
± 0.5"	1/32"	±0.01"	±0.005"			

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