Ford Performance Ranger Off-Road Bumper

M-17757-R1F

Notice to Installer

Software Program Required. Dealer Tools Required

⚠ WARNING

WARNING: Failure to follow these instructions could result in personal injury or death:

- **When this bumper is fitted, and again if this bumper is removed, a software update must be performed by a Ford dealer or qualified technician. Failure to perform the software update will affect airbag deployment and may affect other safety systems.**
- Installation instructions must be followed to ensure correct fitment to the vehicle and proper operation of the accessory.
- This product and its installation must not be modified.
- No accessory or fitment shall extend beyond the front of the vehicle.
- This product was specifically designed for this vehicle. Do not use in any other vehicle.

M2DA-25729-BB

Installer Delivery Checklist

1) Review this Checklist with Vehicle Owner
    a. Front Park Aid is not Bumper Compatible. There are no provisions to install park sensors
    b. Radar Speed Control is not Bumper Compatible. There are no provisions to install radar
    c. The Original Factory Bumper should be returned to customer after installation

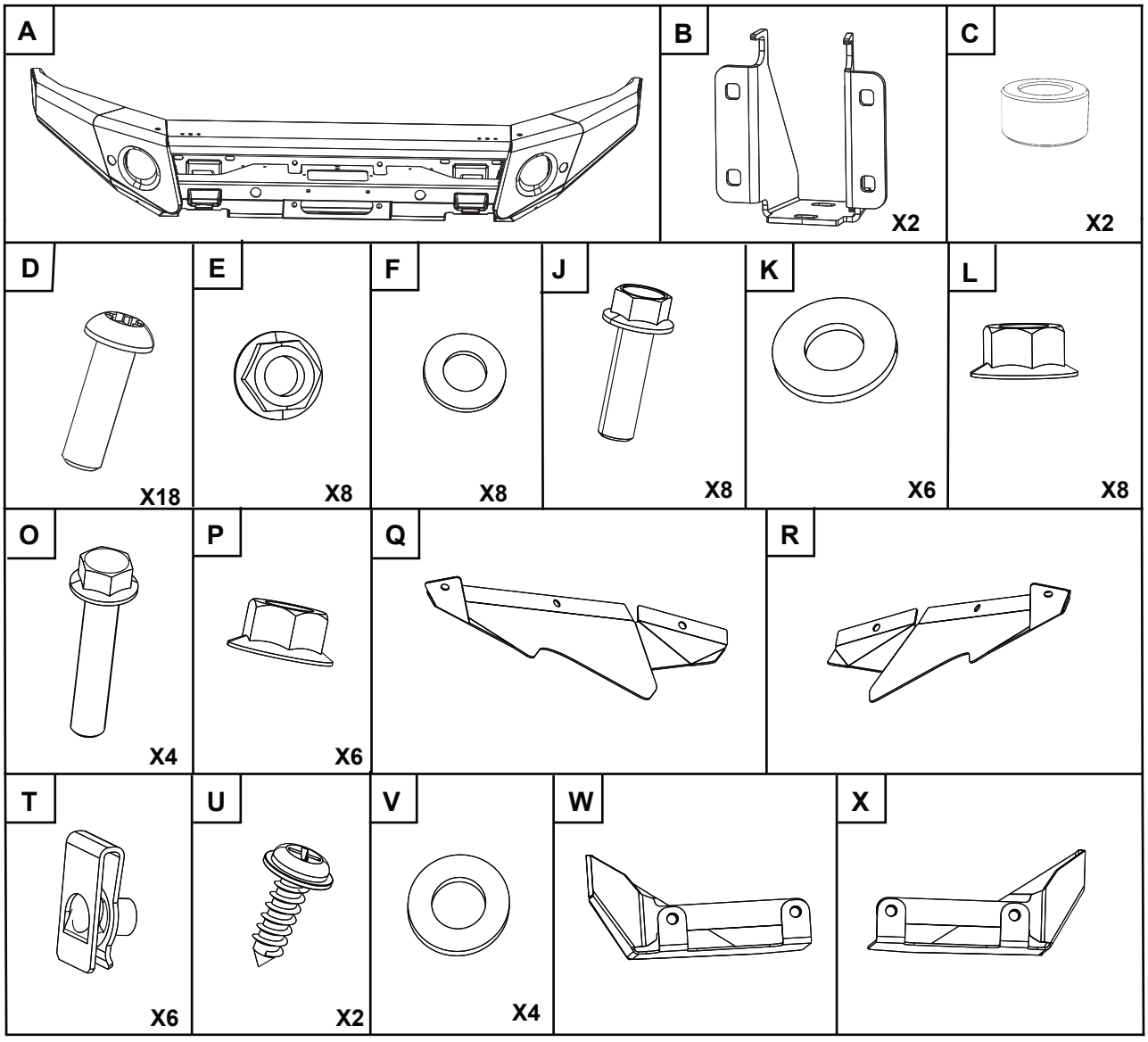
PRIOR TO INSTALLATION READ THESE INSTRUCTION COMPETELY
For questions, Call the FORD PERFORMANCE Techline 1-800-367-3788

Please visit https://www.performanceparts.ford.com for warranty information
Ford Factory Shop Manual purchase options www.motorcraftservice.com

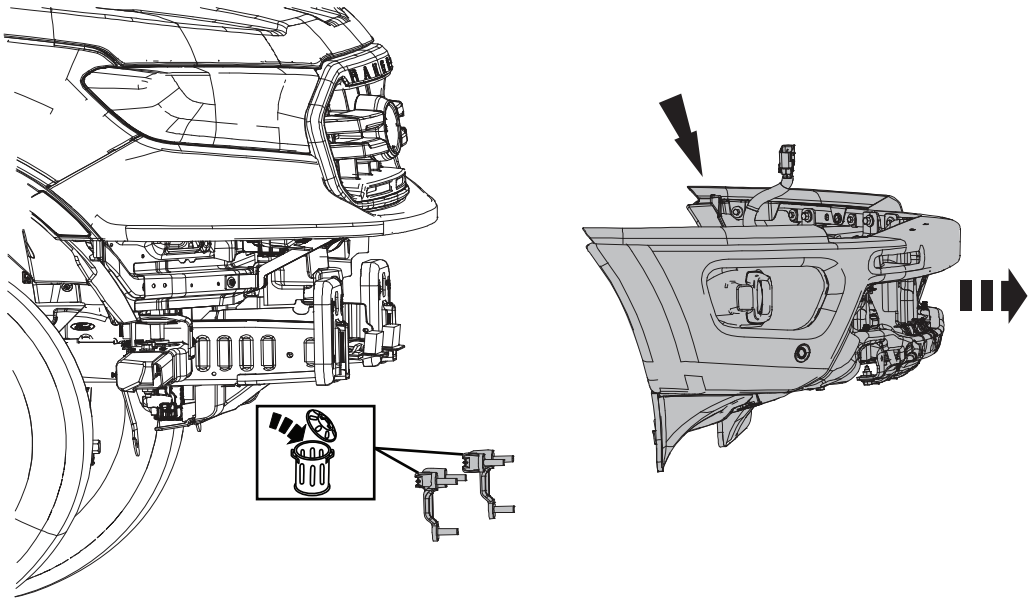
EN INSTALLATION INSTRUCTION
OFF ROAD BUMPER

© Copyright Ford 2022
Printed Copies are uncontrolled
Expert Fitment Required
Subject to alteration without notice

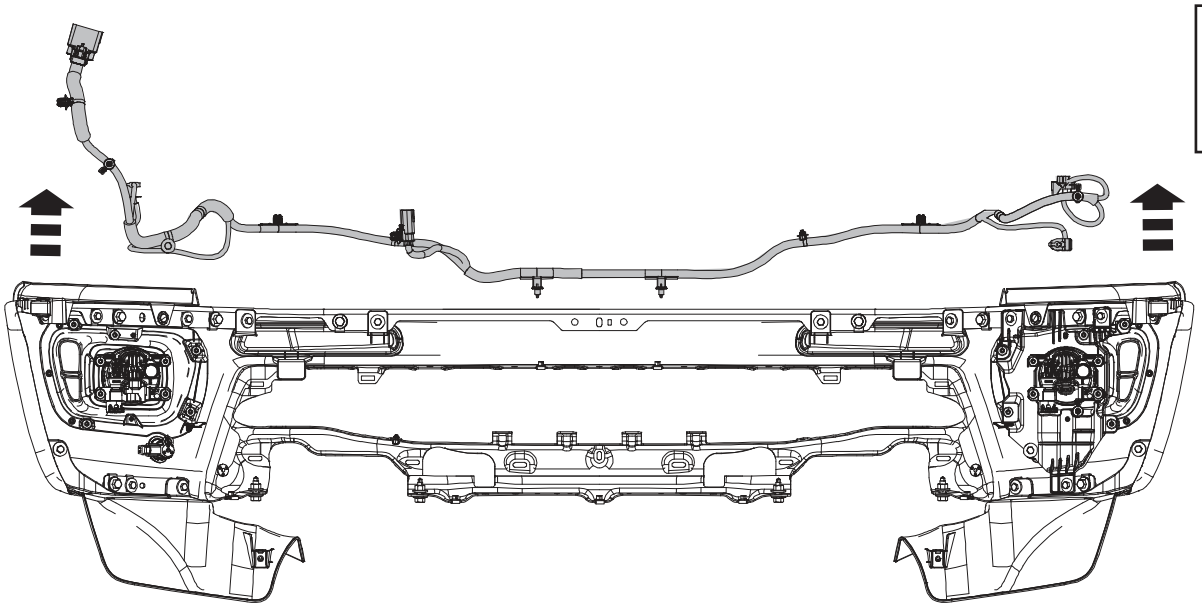
RANGER 2019



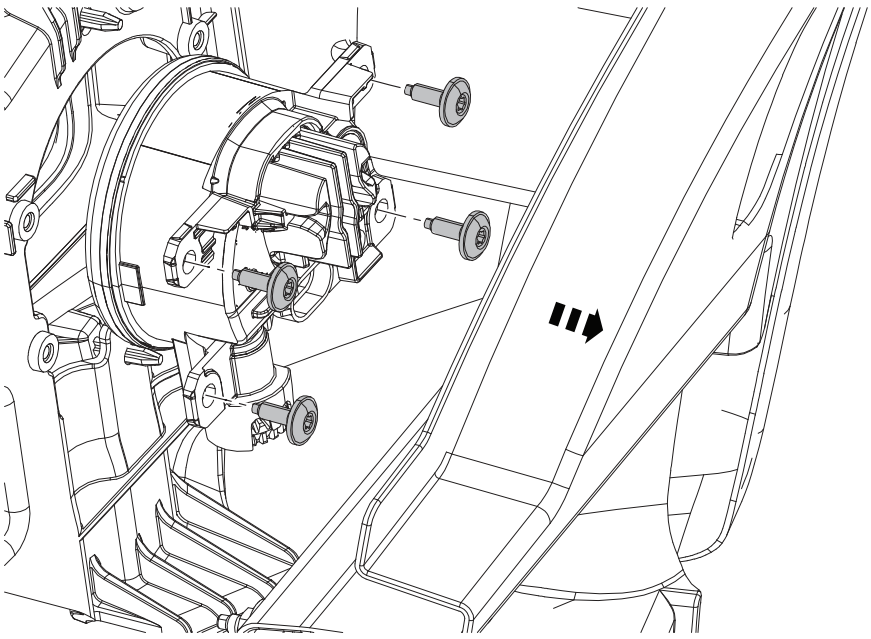
1



2

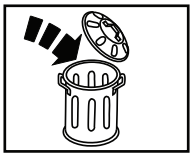


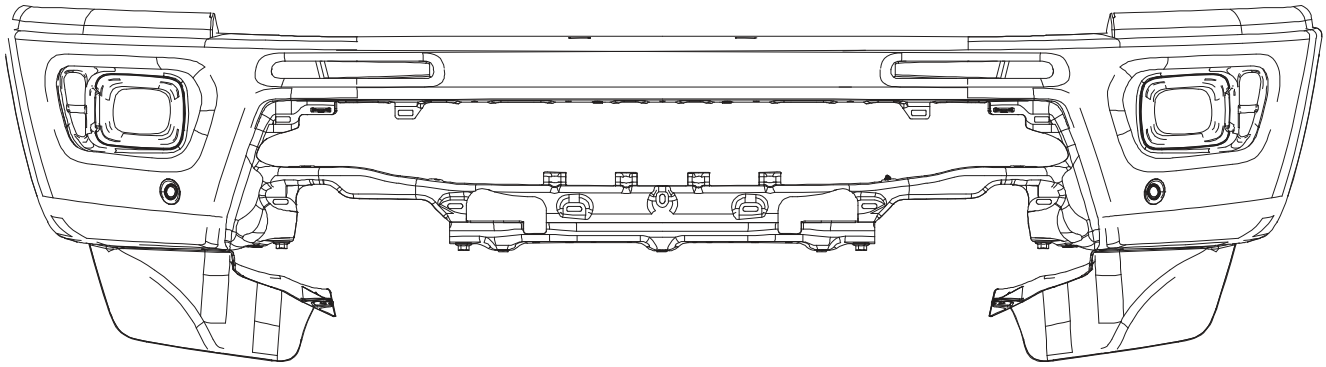
3



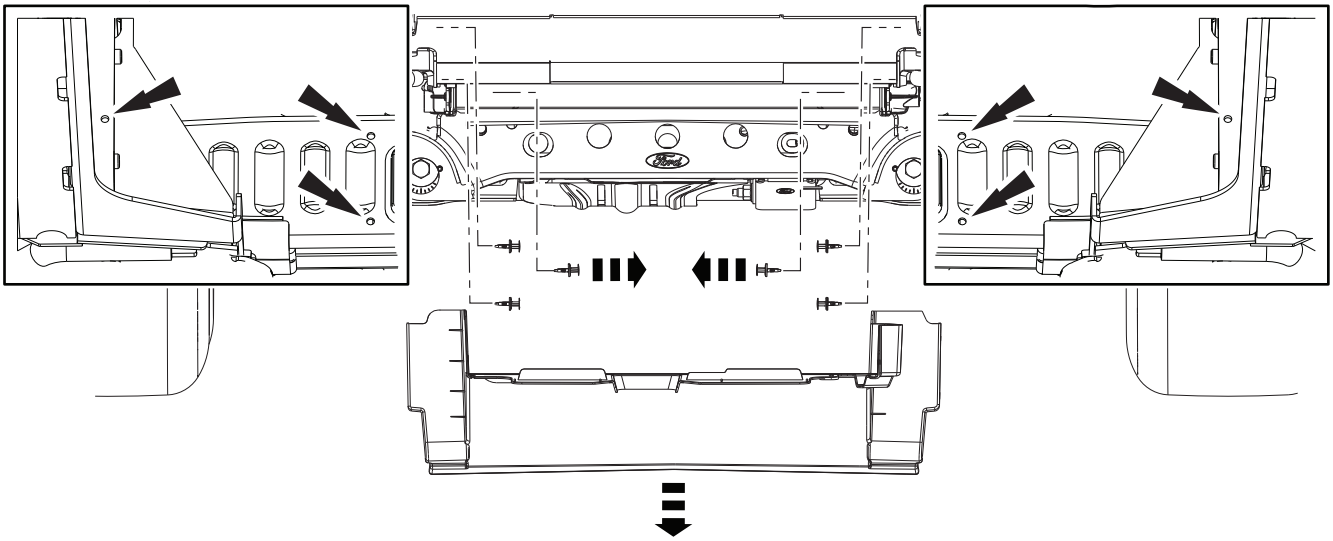
© Copyright Ford 2022

4

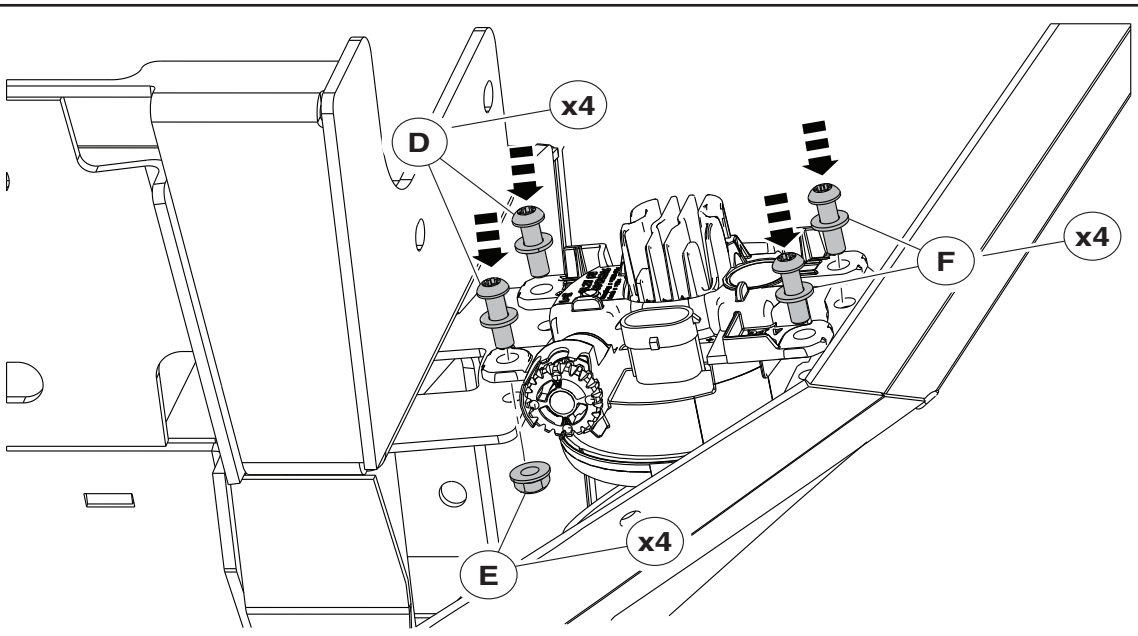


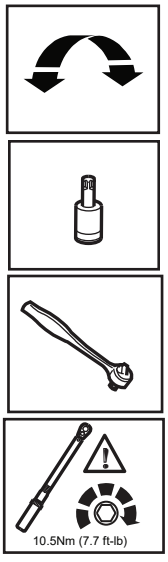


5

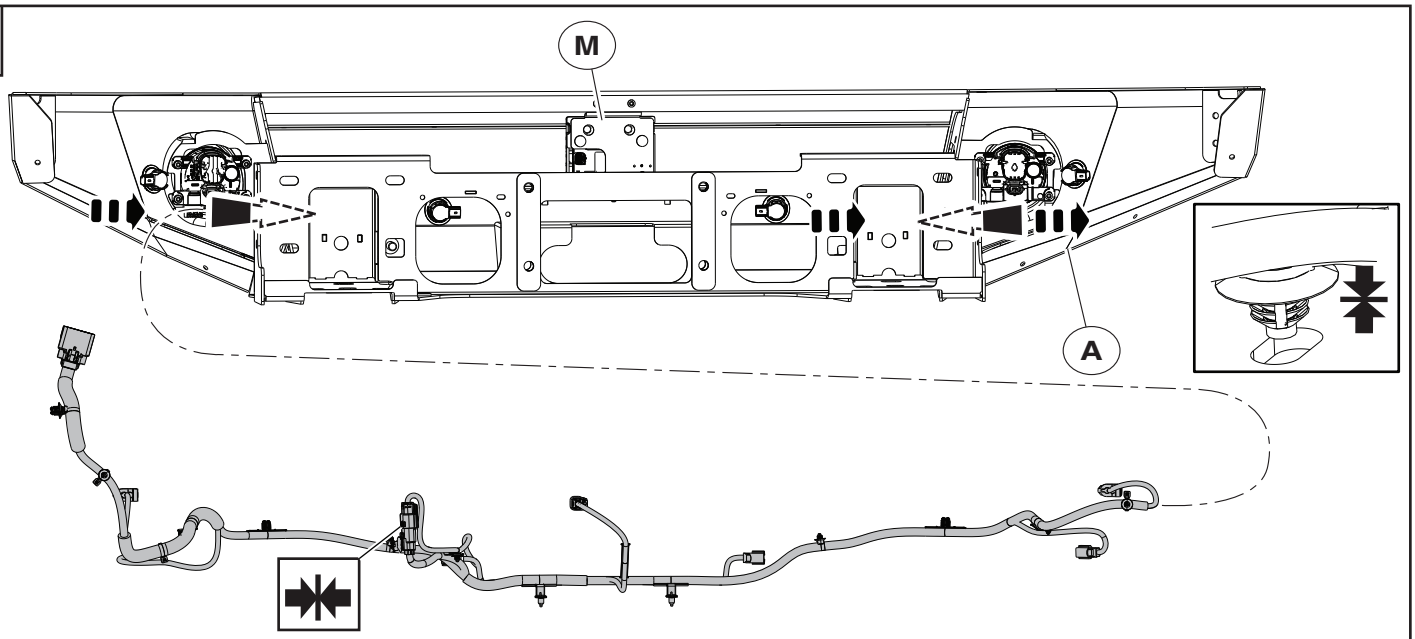


6

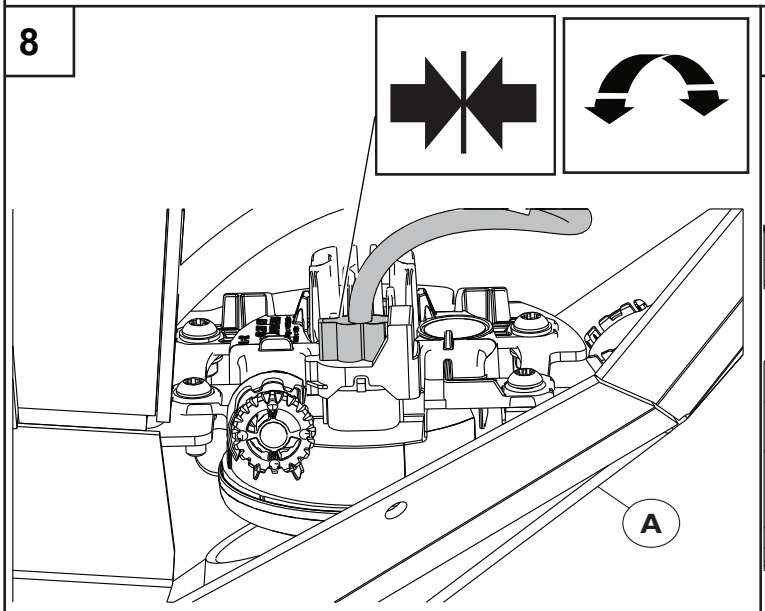




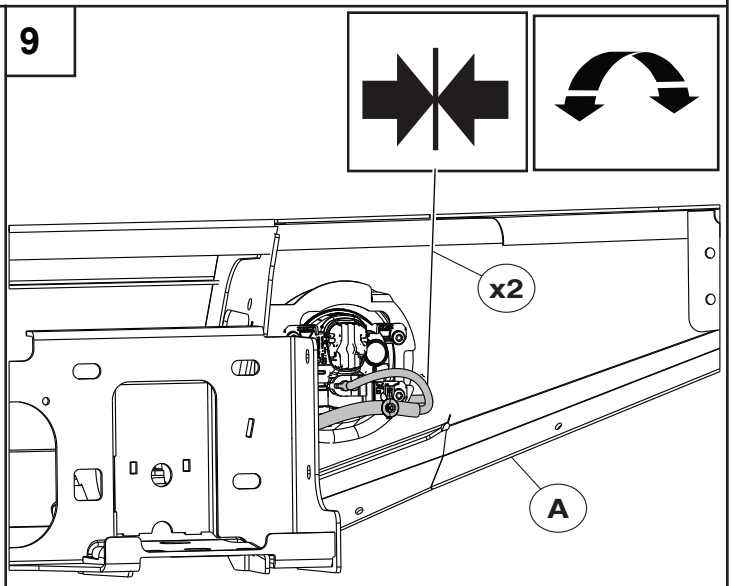
7



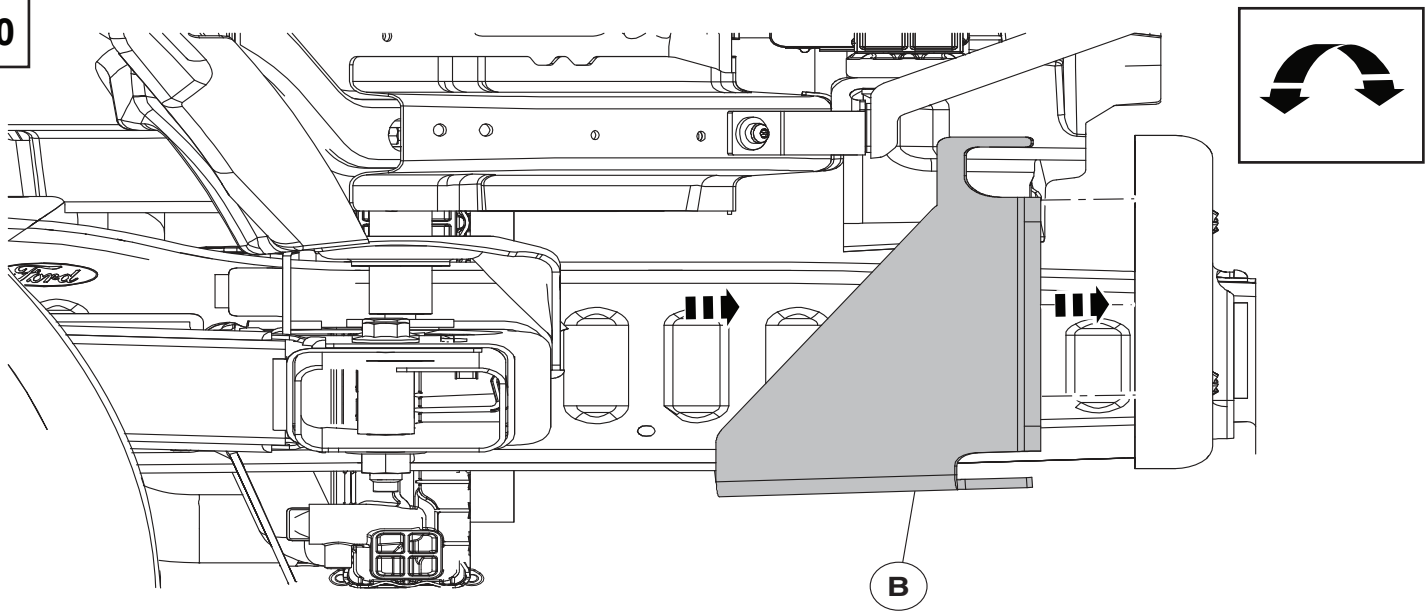
8



9

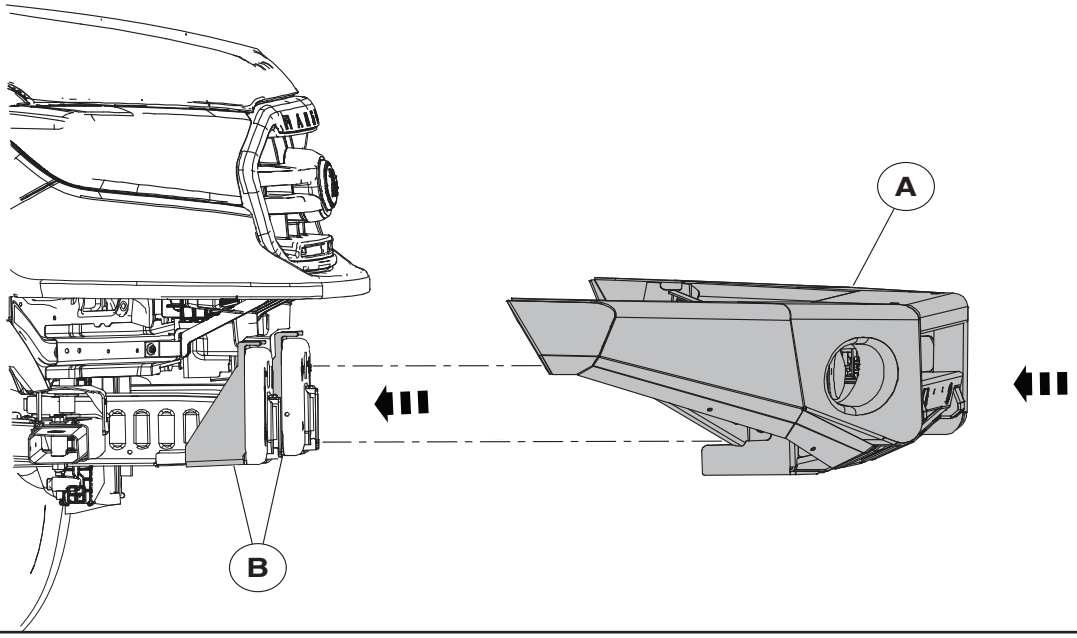


10

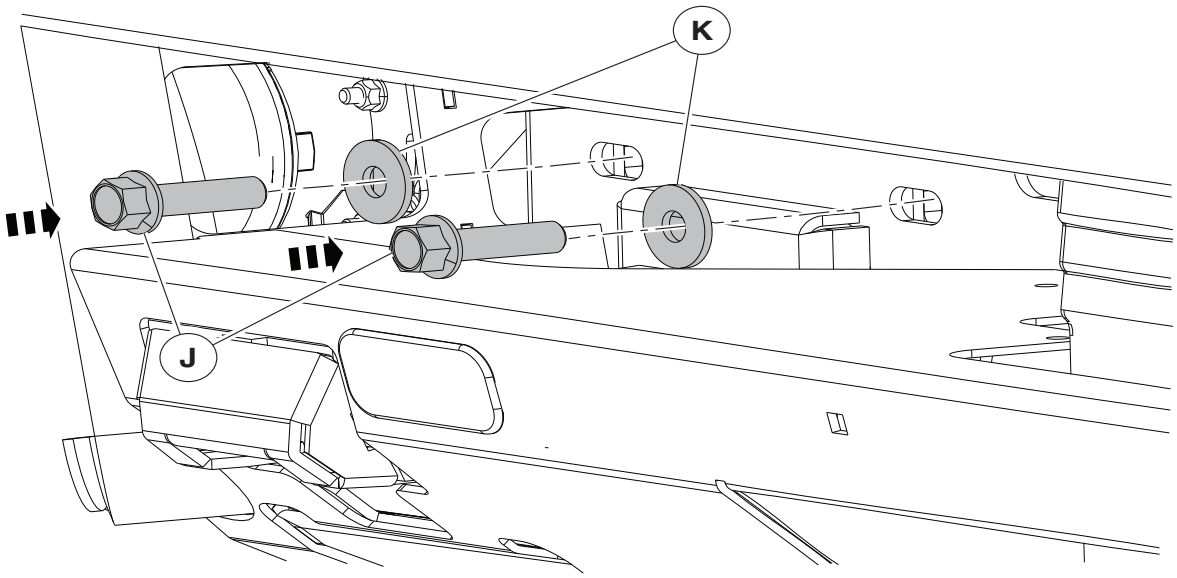


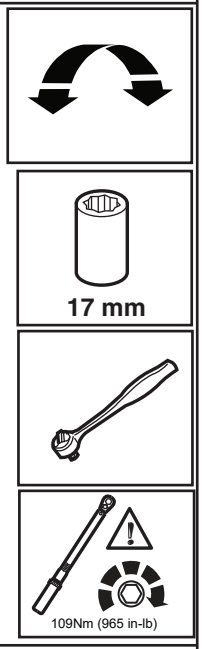
© Copyright Ford 2022

11

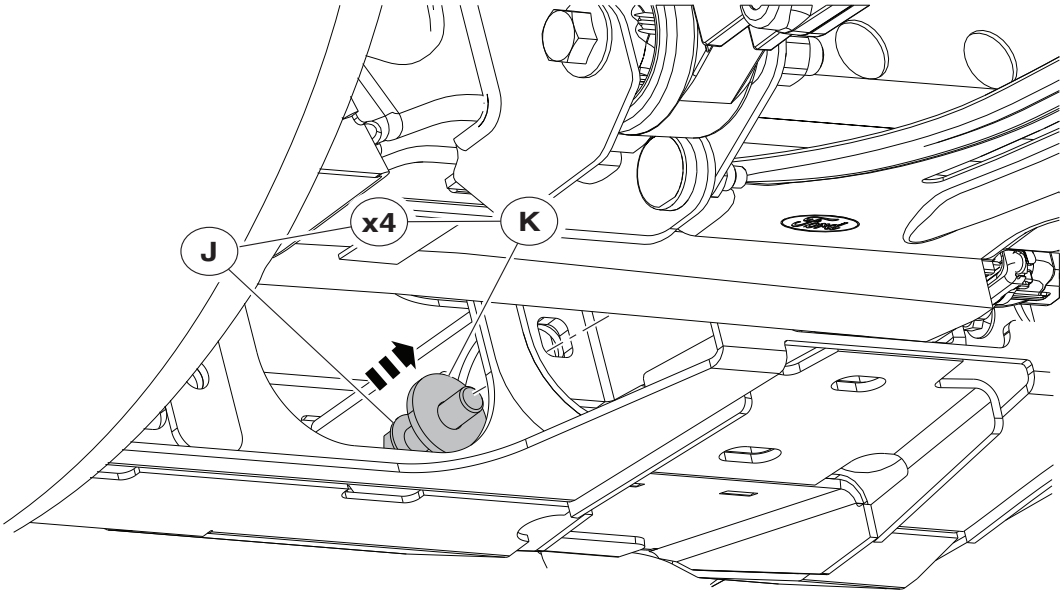


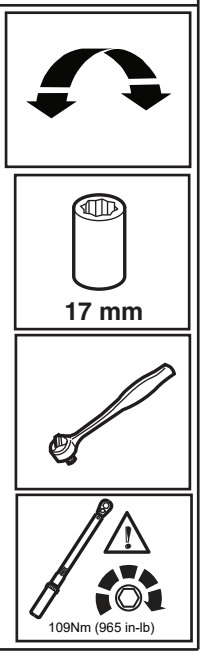
12





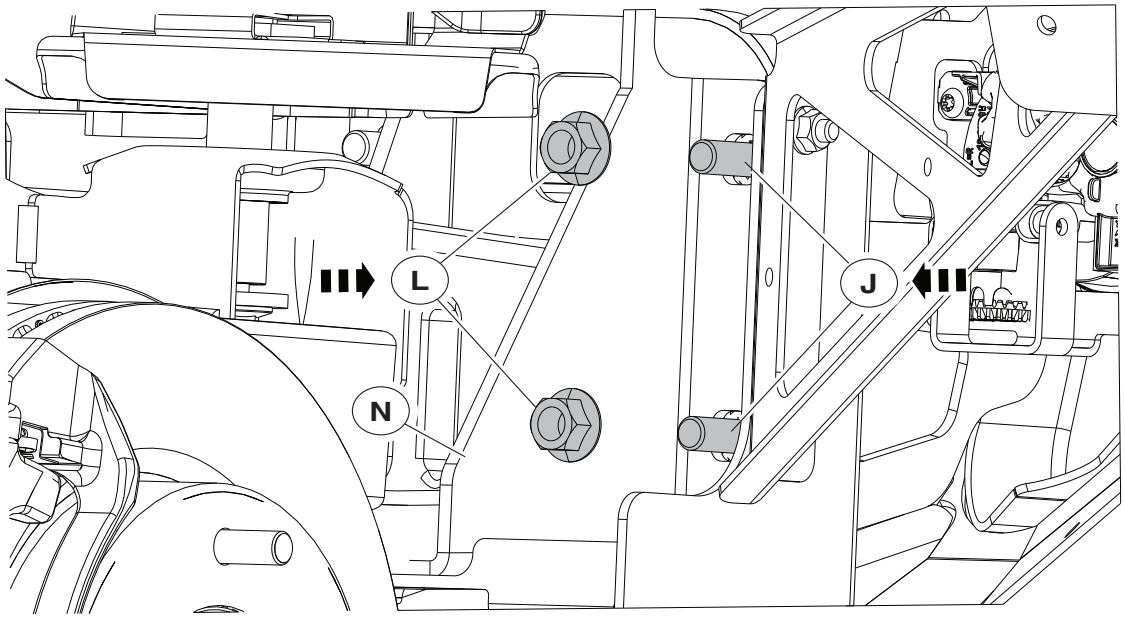
13

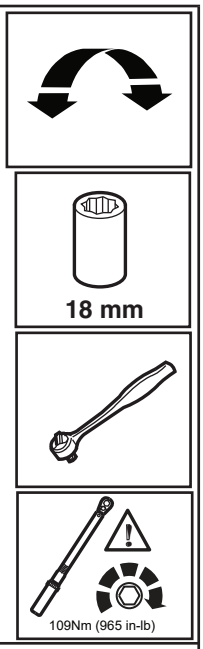




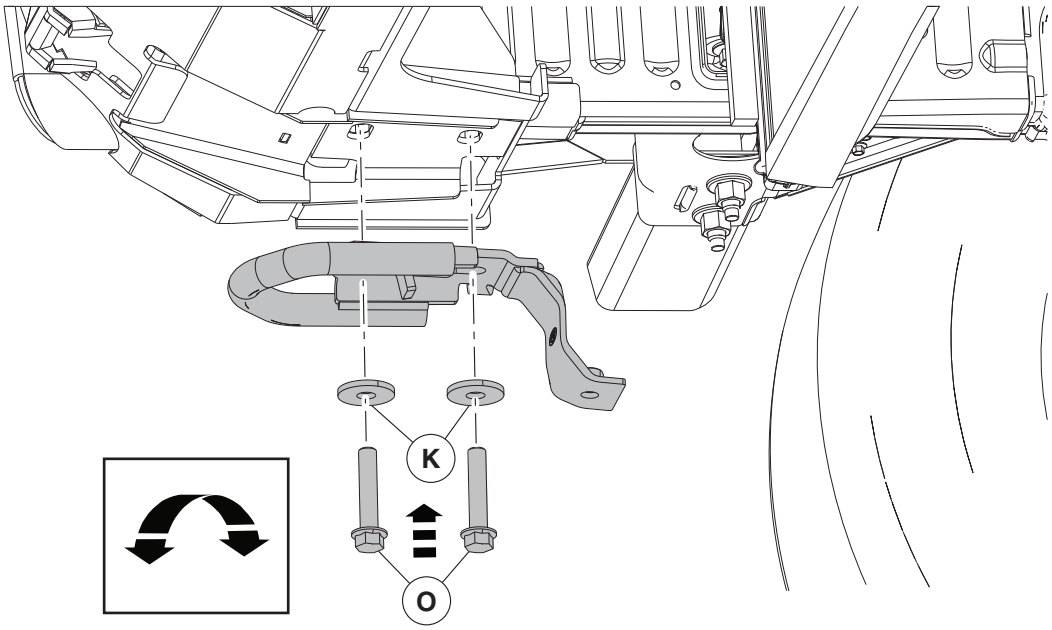
© Copyright Ford 2022

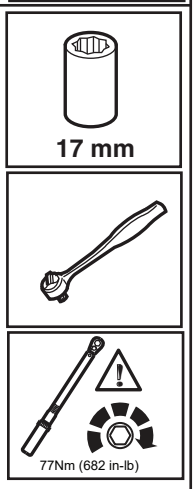
14



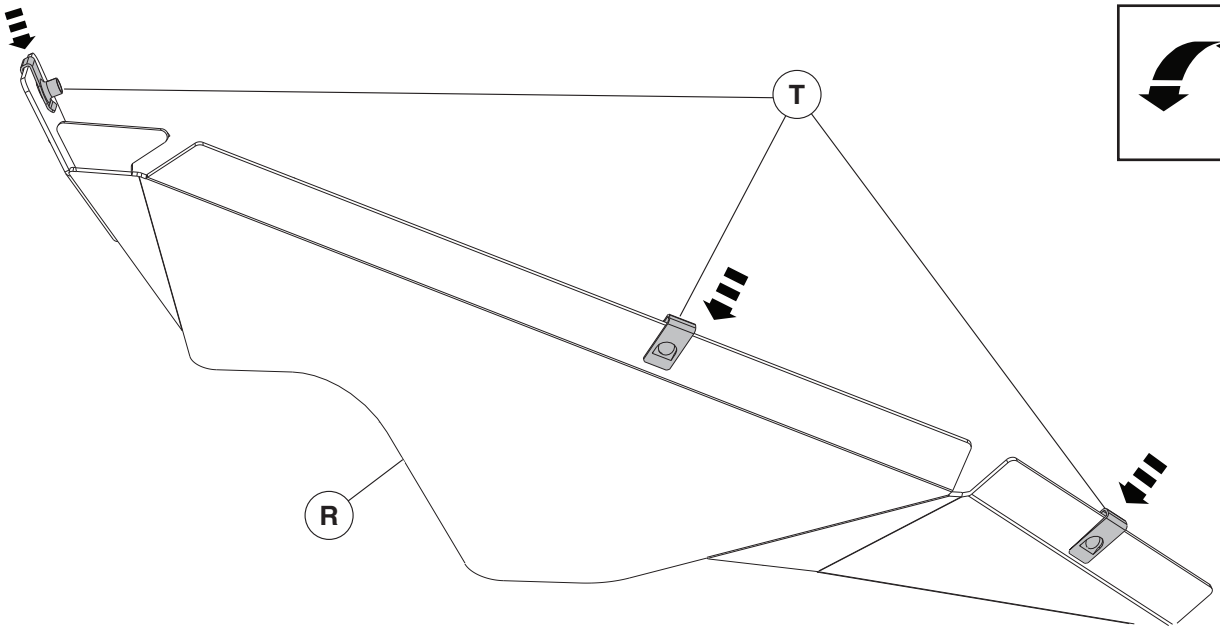


15



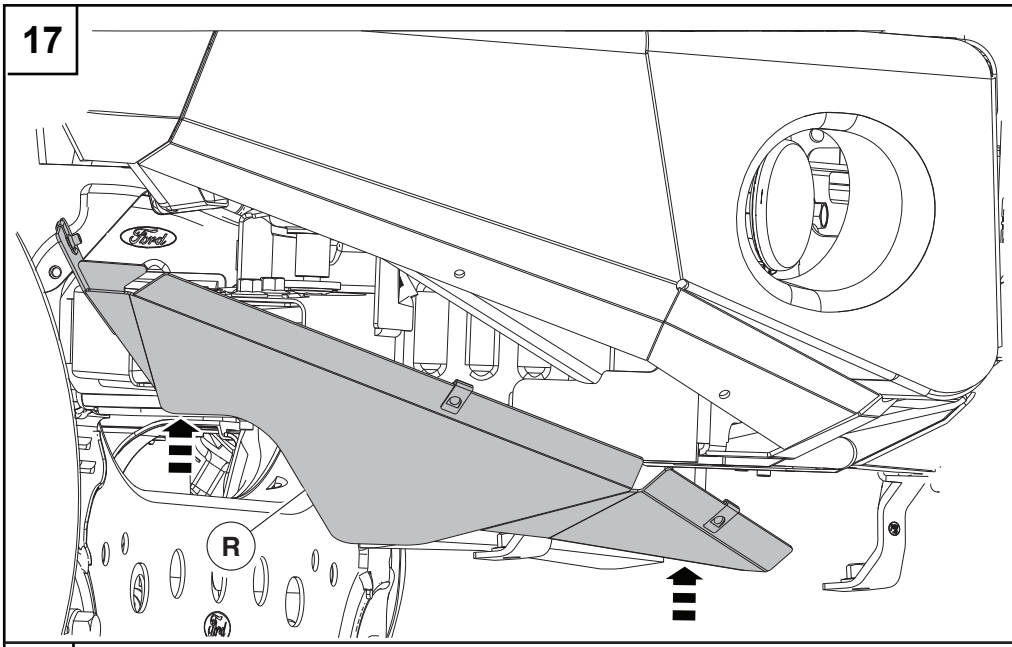


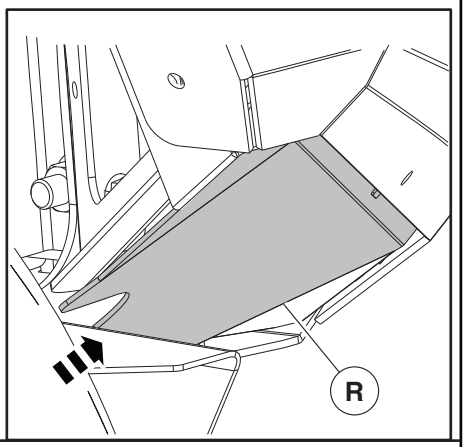
16



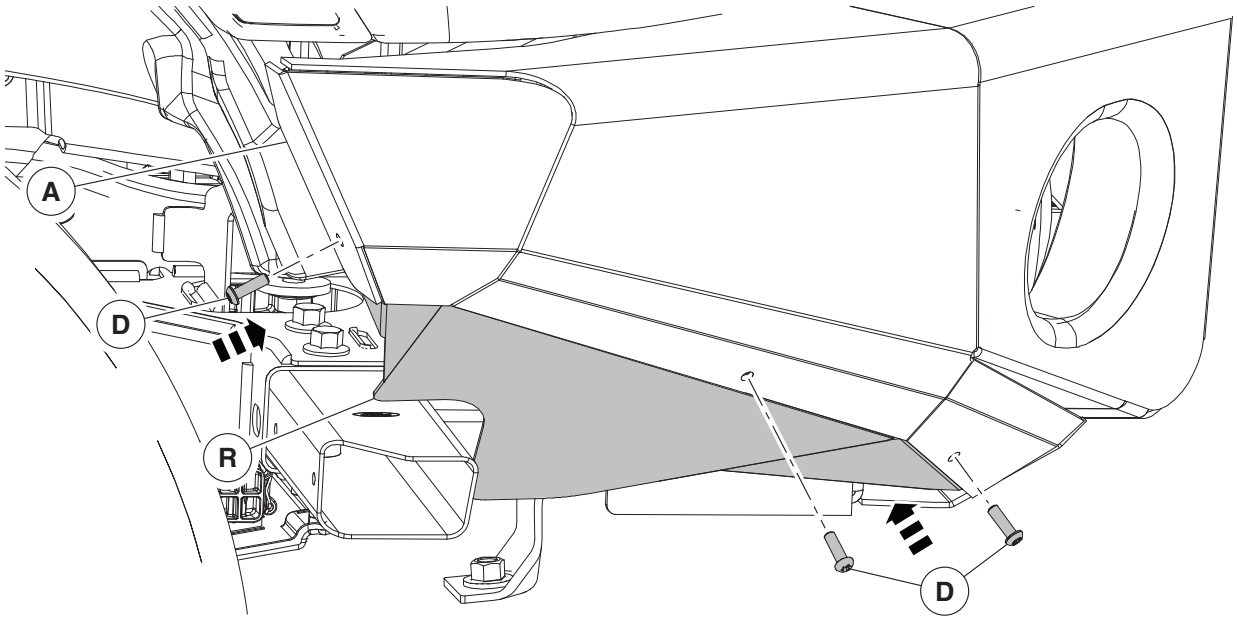
© Copyright Ford 2022

17

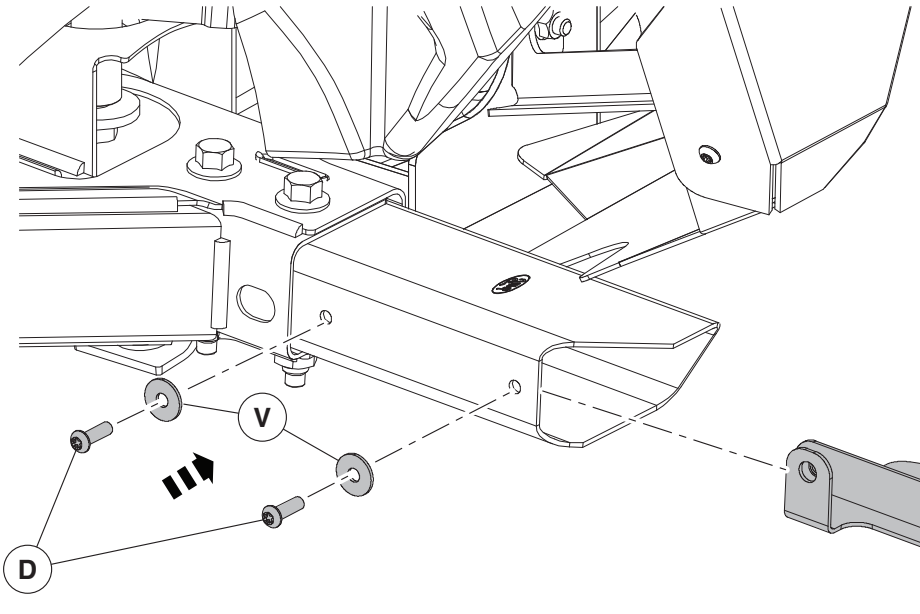


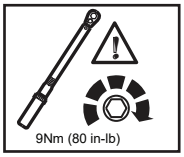


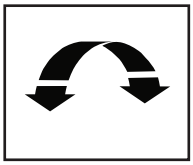
18

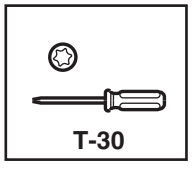


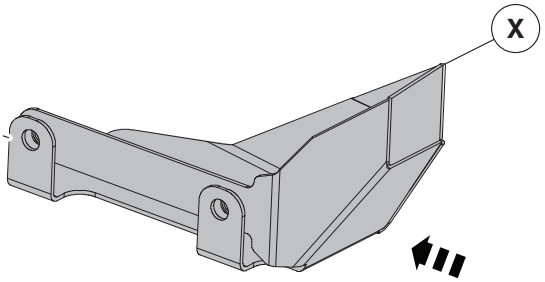
19





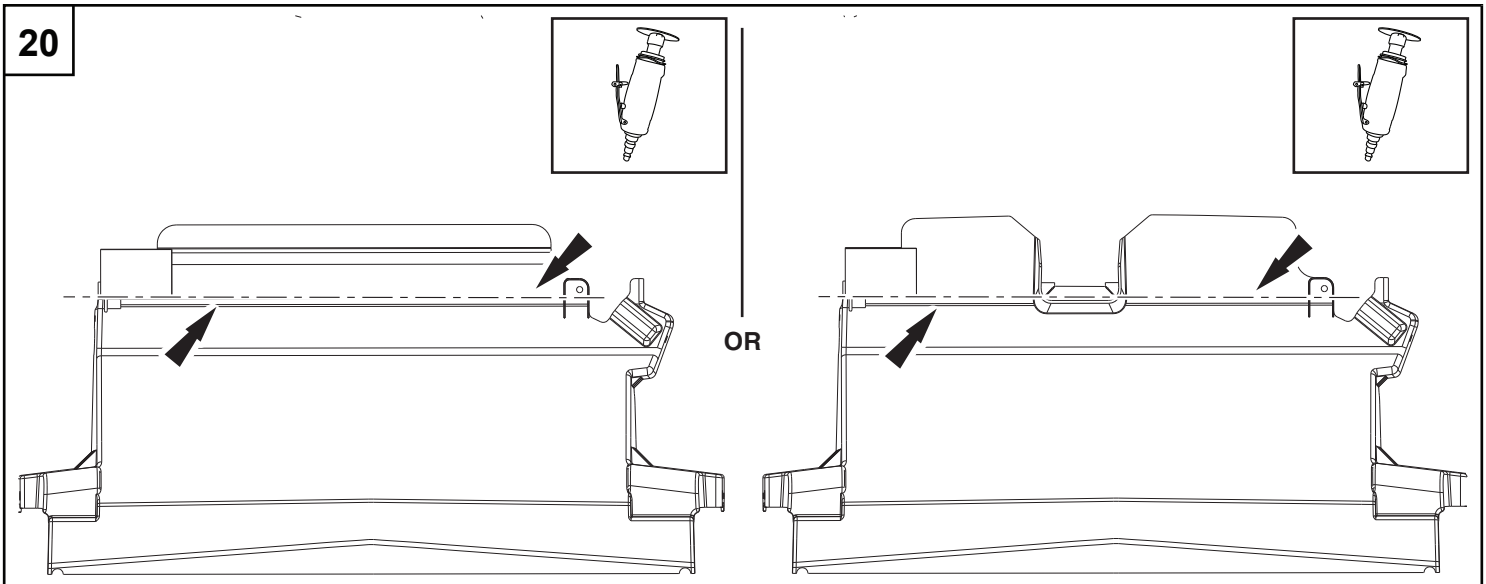




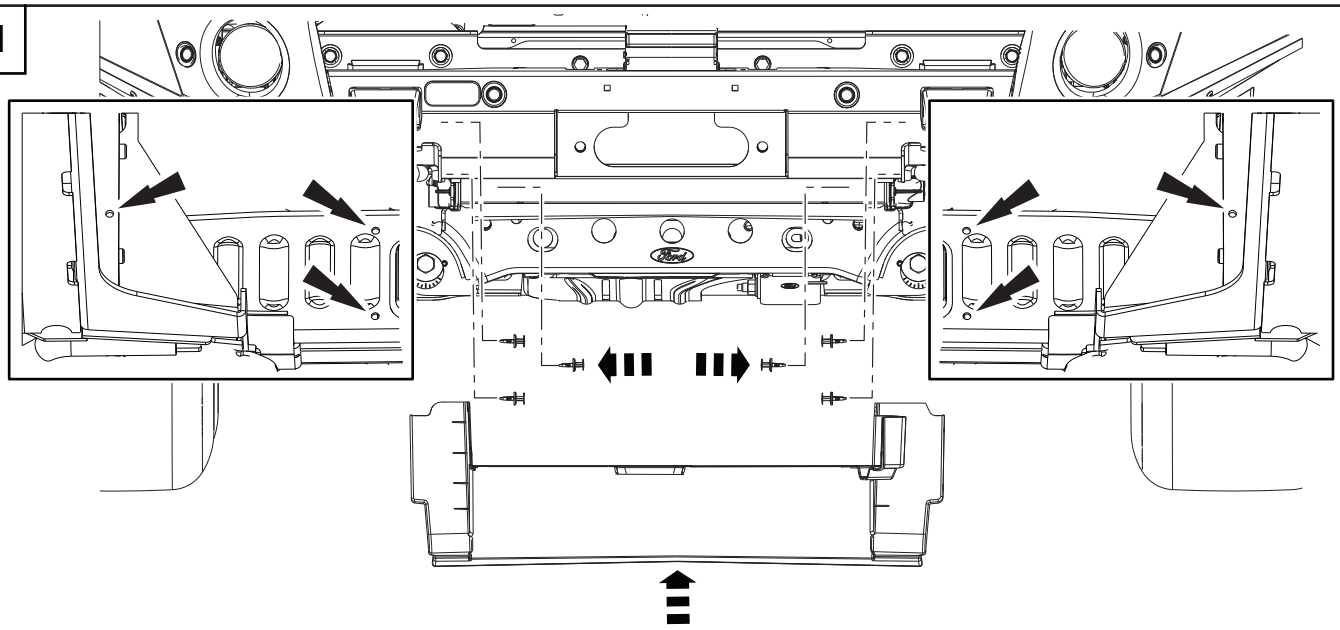


© Copyright Ford 2022

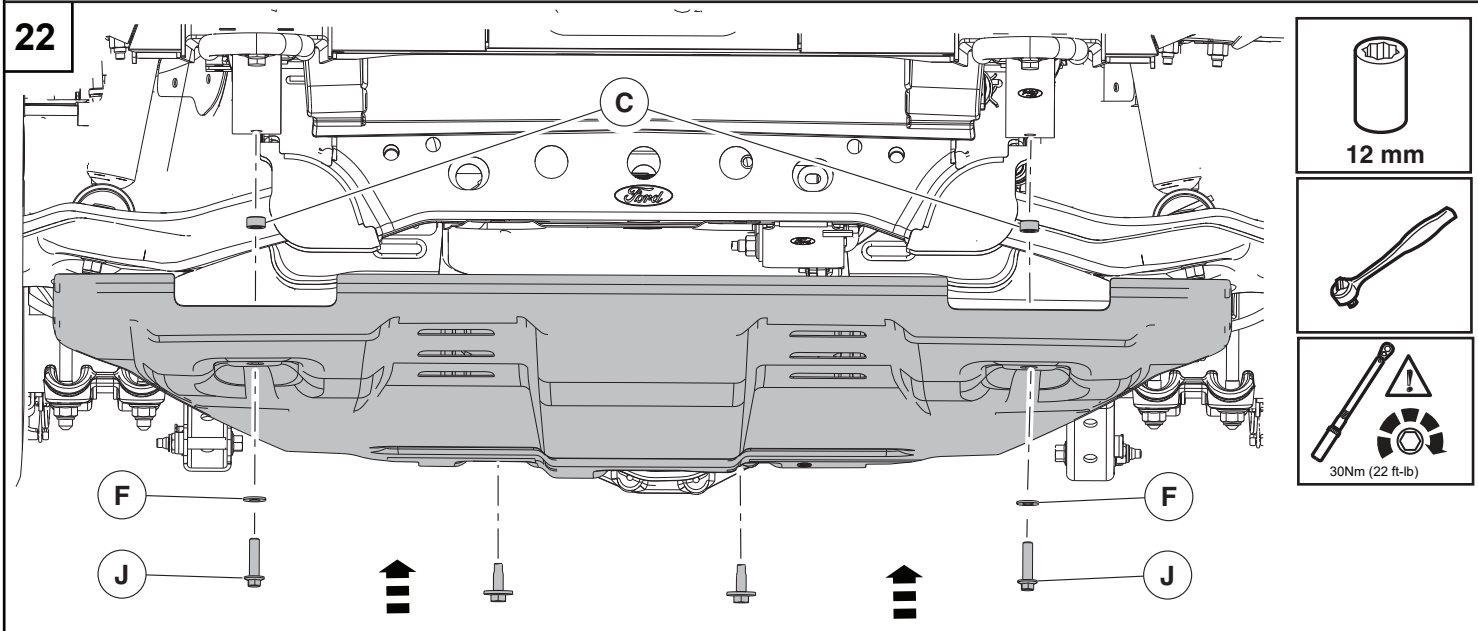
20



21

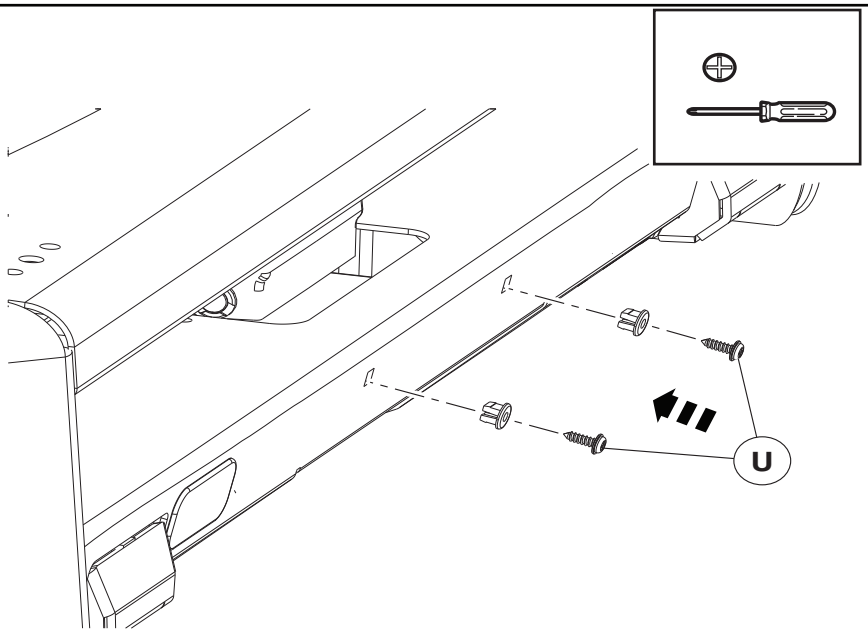


22

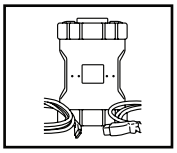


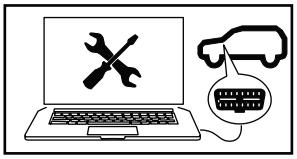
© Copyright Ford 2022

23



24





Programming procedure:

1. Connect Ford Diagnostic & Repair System (FDRS) and start a new vehicle session.

2. Select “Toolbox”, then scroll down to “BCM - Body Control Module”. On the left hand side of the screen download the “BCM - Front Bumper Configuration”

3. Select “Run” after the download has completed. Follow the on-screen instructions to complete the BCM - Front Bumper Configuration.

NOTE: When prompted for part number entry, enter **“M-17757-R1F”**. The part numbers are case sensitive. Do Not enter spaces or a part suffix or quotes.

Returning Vehicle to Factory Condition:

After completely removing the Ford Performance Ranger Off-Road Bumper from the vehicle and reinstalling Original Factory Bumper, perform these steps to return the vehicle to factory conditions. A Restraint Control Module (RCM) software update is required after reinstalling Original Factory Bumper to ensure proper airbag deployment and performance of other safety systems.

4. Connect Ford Diagnostic & Repair System (FDRS) and start a new vehicle session.

5. Select “Toolbox”, then scroll down to “BCM - Body Control Module”. On the left hand side of the screen download the “BCM - Front Bumper Configuration”

6. Select “Run” after the download has completed. Then select “Remove Ford Performance ARB Bumper from Vehicle” and follow the on-screen instructions to complete the BCM - Front Bumper Configuration.

NOTE: During the programming procedure you will be prompted to enter the part number “**RESTORE**”. The part numbers are case sensitive and do not include any spaces.

© Copyright Ford 2022