INSTALLATION INSTRUCTIONS DODGE 1500,2500,3500 AND MEGA CAB 2003-2009 (GASOLINE AND *DIESEL* MODELS) TRADITIONAL FRONTS: TFR0217D, TFR0209D, TFR2006D APACHE FRONTS: AFR0027D, AFR0028D, AFR0615D, AFR2006D DELUXE FRONTS: DFR0615D, DFR0024D, DFR0022D, DFR2006D

REMOVAL OF FACTORY BUMPER

TOOLS REQUIRED:

¹/₂ DRIVE IMPACT, 18MM DEEP WELL SOCKET, 10MM SOCKET AND WRENCH, NEEDLE NOSE PLIERS. NOTE: 3/8" WRENCH **IF FRONT LISCENCE PLATE IS REQUIRED.**

- 1. *USING 3/8" WRENCH, REMOVE LISCENCE PLATE
- 2. RAISE HOOD TO EXPOSE BACKSIDE OF FRONT BUMPER
- 3. REMOVE FOGLIGHT CONNECTOR FROM RETAINING CLIP ON BUMPER THEN DISCONNECT CONNECTOR FROM WIRING HARNESS. **USING 18MM SOCKET**, REMOVE 2 BUMPER MOUNTING BOLTS FROM PASSENGER SIDE.
- 4. REPEAT STEP 3 ON DRIVERS SIDE OF TRUCK.
- 5. (**DIESEL ONLY**) USING 10MM SOCKET, REMOVE 2 CORE SUPPORT BOLTS TO EXPOSE BUMPER MOUNTING BOLTS.
- 6. (DIESEL ONLY) LIFT CORE SUPPORT UP AND PUSH FORWARD TO REMOVE BOLTS.
- 7. TO REMOVE BUMPER, PUSH DOWN AND PULL OUT.
- 8. USING 10MM SOCKET AND WRENCH, REMOVE 3 BOLTS ON EACH FOGLIGHT FROM BUMPER.
- 9. **USING NEEDLE NOSE PLIERS**, PULL OUT RETAING CLIPS TO REMOVE FOGLIGHT WIRING HARNESS.

RE-INSTALLATION OF FOGLIGHTS (IF APPLICABLE) AND REPLACEMENT BUMPER

- 1. INSTALL FOGLIGHTS ON REPLACEMENT BUMPER USING ORIGINAL MOUNTING BOLTS WITH **10MM SOCKET AND WRENCH**.
- 2. INSTALL REPLACEMENT BUMPER USING ORIGINAL MOUNTING BOLTS AND NUTS WITH 18MM SOCKET. *ENSURE PROPER POSITION AND TIGHTEN SECURELY.
- 3. (DIESEL ONLY) RE-INSTALL CORE SUPPORT BOLTS USING 10MM SOCKET.
- 4. INSTALL FOGLIGHT WIRING HARNESS BY FIRST CONNECTING DRIVER SIDE FOGLIGHT, THEN LOOP AROUND OUTER LIGHT BRACKET AND STRETCH TOWARD PASSENGER SIDE.
- PUSH HARNESS RETAINING CLIPS INTO HOLES ON BOTTOM SIDE OF CORE SUPPORT BRACKET, AND TAKE UP REMAINING SLACK BY LOOPING OVER PASSENGER LIGHT BRACKET.
- 6. CONNECT PASSENGER FOGLIGHT.
- 7. *RE-INSTALL LISCENCE PLATE **IF REQUIRED**.

THANK YOU FOR USING TOUGH COUNTRY PRODUCTS