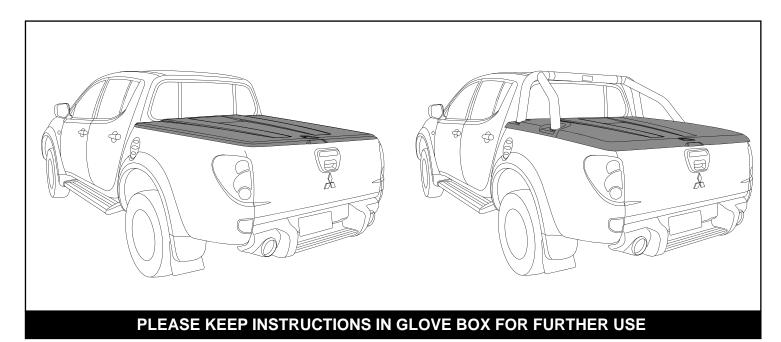
MITSUBISHI TRITON MN onwards 1 & 3 PIECE TONNEAU REMOTE LOCKING KIT INSTALLATION INSTRUCTIONS



PLEASE REFER TO PAGE 2, OF THIS INSTRUCTION FOR A LIST OF PARTS AND QUANTITIES.

IMPORTANT:

- Read Instructions carefully before installation.
- It is strongly recommended that installation is conducted by an authorised dealer.
- This product must be installed exactly as specified in these instructions. Failure to do so may result in improper fit and/or retention..
- Recommend installation by 2 people.
- Do not cycle remote key fob continuously or the actuator for operation of the remote locking system will burn out.

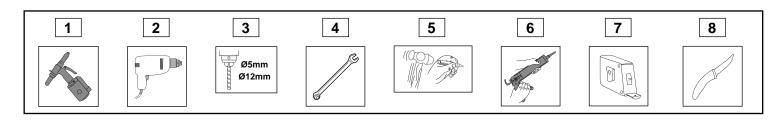
Maintenance:

- The locking mechanisms & Latches only require occasional lubrication with Graphite Powder.
- DO NOT use any other lubricants or oils. Using alternative products will VOID Warranty.
- All installation hardware and fasteners must be checked regularly for tightness.

RECOMMENDED TOOLS LIST

NO.	TOOL NAME
1	Rivet Gun
2	Drill
3	Ø5mm & Ø12mm Drill Bits
4	Spanners

NO.	TOOL NAME
5	Hammer & Centre Punch
6	Caulking Gun & Silicon
7	Tape Measure
8	Sharp Knife



PARTS CHECK SHEET



PARTS IN MAIN CARTON - (KIT031823)



Double Sided Foam Tape Gasket (TAPE614) Qty - 1

13



Lock Cam with **Ball Stud** (CLIP2419-3) Qty - 1

14

Actuator

Qty - 1

(LOCK0004-1)



Spacer (FAST0466) Qty-1



Long Self **Tapping Screw** (SCRW0735) Qty - 2



Pull Rod Clip (MISC2474) Qty-1

11

Gas Strut with Switch (STRT0001-2) Qty - 1

16



Pop Rivet (FAST0505) Qty - 1



Phillips Head Screw (SCRW0648-2) Qty - 1

18



Rust Inhibitor (MISC2776) Qty - 1

19



Alcohol Wipe (MISC0052) Qty - 1

Fitting Instruction (TC0376) Qty - 1



Vehicle Wiring Kit (LOOM0011) Qty - 1



Tonneau Wiring Kit (LOOM0002B) Qty - 1



PARTS IN VEHICLE WIRING KIT - (LOOM0011)







T-Connector



Male Terminal Housing

17



Cable Tie Qty - 12

20



Adhesive Pad Qty-3

Vehicle Wiring Harness Qty - 1

Qty - 1

Gas Strut Earth Wire

Loom Qty-1

Qty - 1



PARTS IN TONNEAU WIRING KIT - (LOOM0002B)



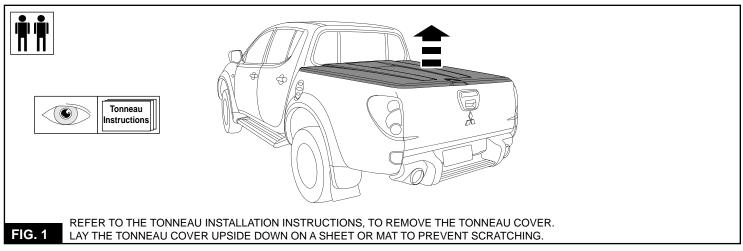
Tonneau Wiring Harness Qty - 1

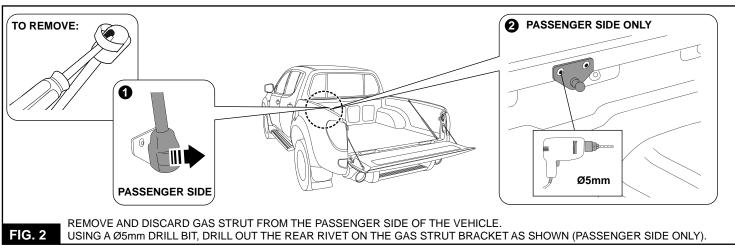


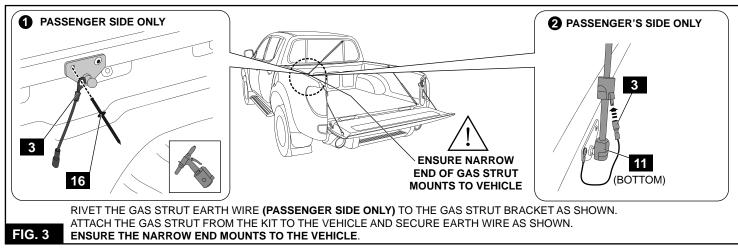
Interior Light Qty - 1

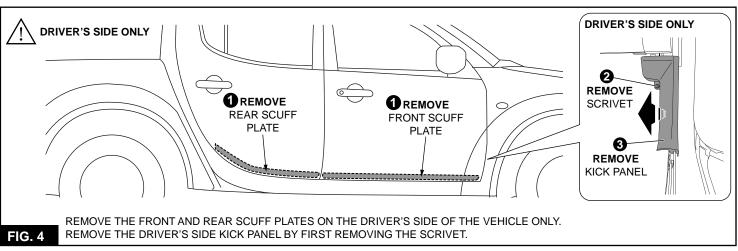


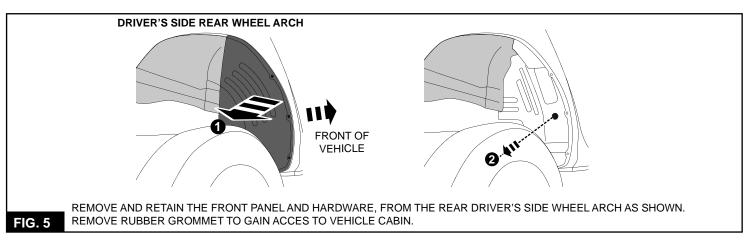
Module Qty-1

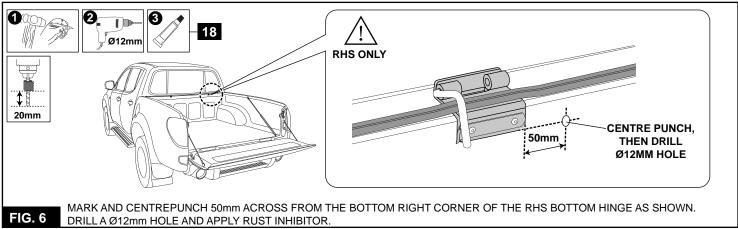


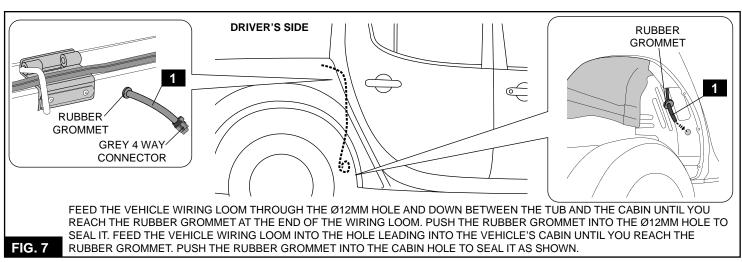


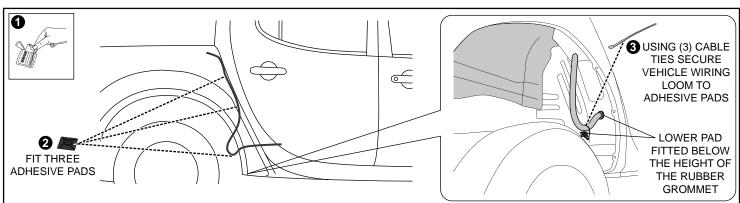






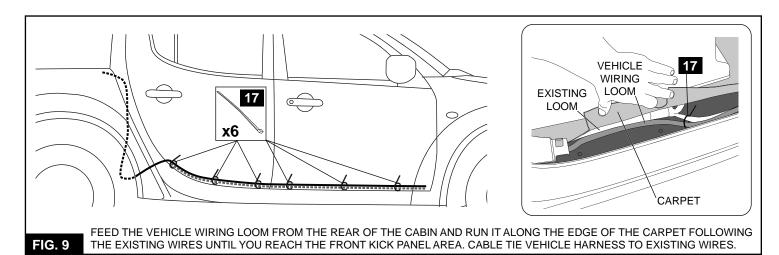


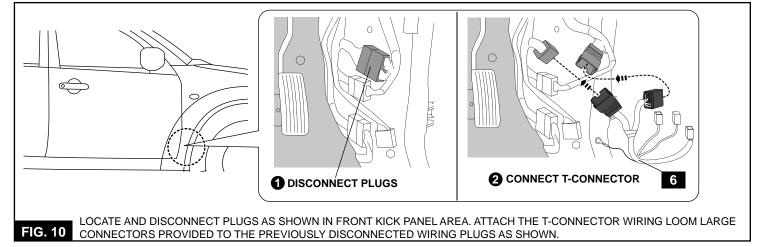


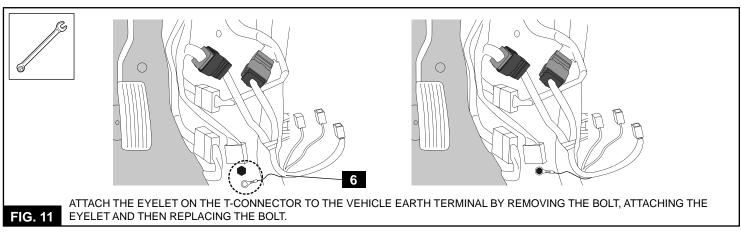


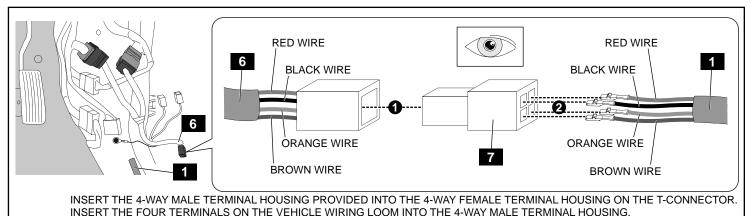
USING ALCOHOL WIPE PROVIDED CLEAN THREE AREAS INSIDE THE WHEEL ARCH ALONG THE VEHICLE WIRING LOOM TO ATTACH THE ADHESIVE PADS (**ENSURE THE LOWER PAD IS FITTED BELOW THE HEIGHT OF THE RUBBER GROMMET**), AND WIPE AWAY RESIDUE WITH A DRY CLEAN CLOTH. REMOVE BACKING TAPE FROM THE THREE ADHESIVE PADS AND FIT TO AREAS CLEANED AND APPLY FIRM PRESSURE FOR MAXIMUM ADHESION. USE A CABLE TIE ON EACH PAD TO SECURE THE VEHICLE WIRING LOOM.

FIG. 8



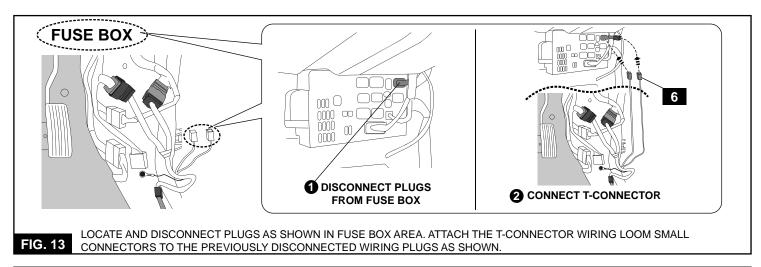


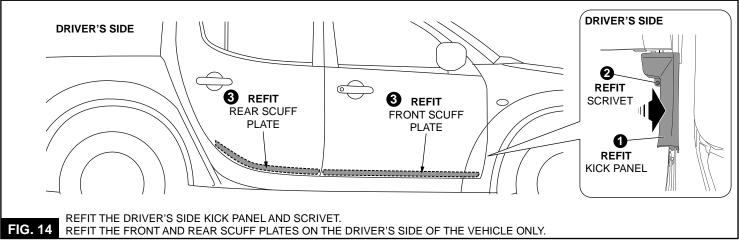


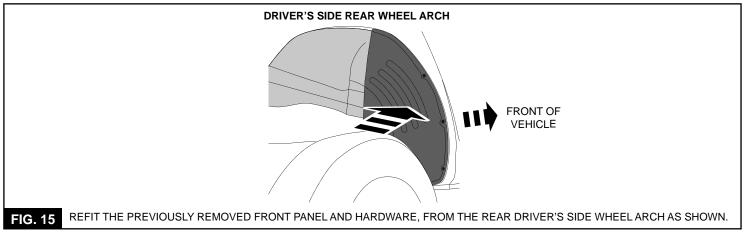


IMPORTANT: THE COLOUR OF THE WIRES MUST LINE UP WITH EACH OTHER THROUGH THE CONNECTORS AS SHOWN.

THE TERMINALS MUST BE PUSHED INTO THE TERMINAL HOUSING UNTIL A DEFINITE CLICK IS HEARD.







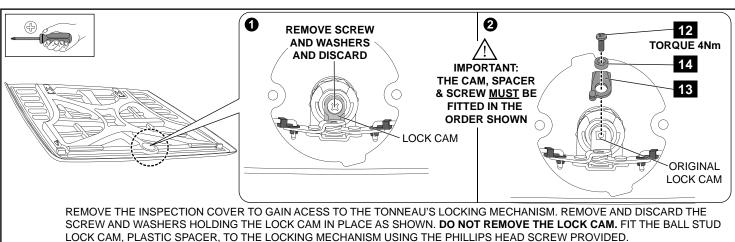
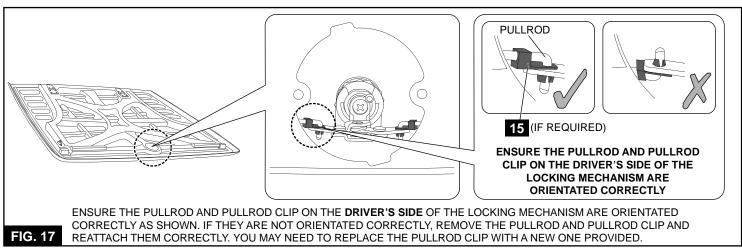
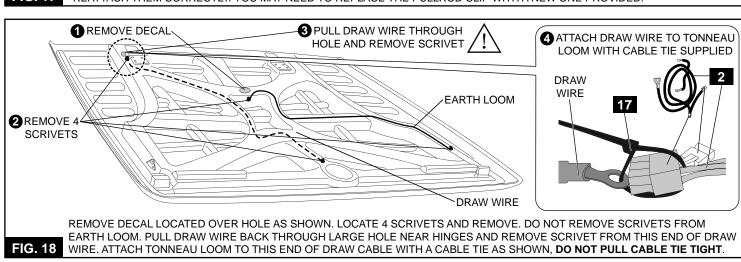


FIG. 16 IMPORTANT: ENSURE BOTH LOCK CAMS ARE ALIGNED WITH EACH-OTHER AND WITH THE LOCKING MECHANISM AS SHOWN.

TIGHTEN TO TORQUE 4Nm.





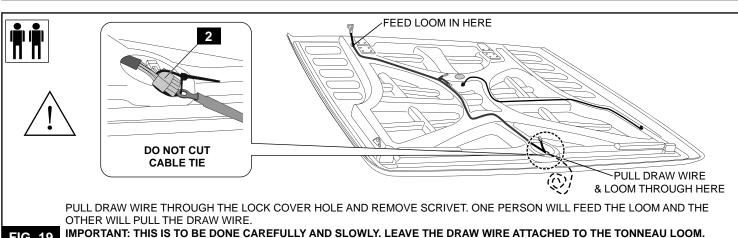
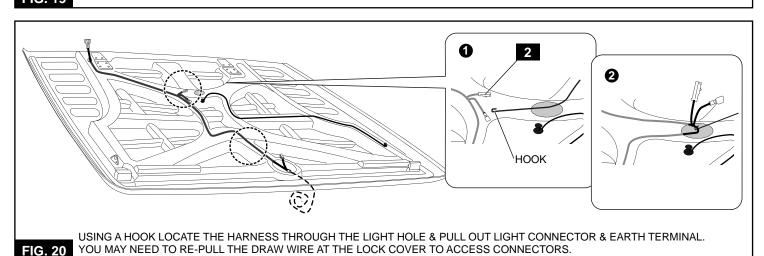
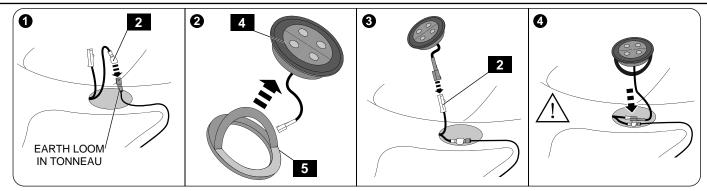


FIG. 19



Page 7 of 10 TC0376 21/03/17



REMOVE SCRIVET AND PULL EARTH LOOM THROUGH LIGHT HOLE. CONNECT EARTH TERMINAL TO TERMINAL ON TONNEAU LOOM. REMOVE TAPE LINER FROM ONE SIDE OF DOUBLE SIDED FOAM TAPE GASKET AND FIT GASKET TO THE INTERIOR LIGHT AND APPLY PRESSURE TO ENSURE MAXIMUM ADHESION. CONNECT THE 2-WAY MALE CONNECTOR FROM THE TONNEAU WIRING LOOM TO THE FEMALE CONNECTOR OF THE INTERIOR LIGHT. REMOVE TAPE LINER FROM DOUBLE SIDED FOAM TAPE GASKET AND INSERT INTERIOR LIGHT INTO THE TONNEAU COVER AND APPLY PRESSURE TO ENSURE MAXIMUM ADHESION.. IMPORTANT: ENSURE ALL WIRING FOR THE INTERIOR LIGHT AND EARTH LOOM IS CONTAINED INSIDE THE TONNEAU COVER BEFORE INSTALLING THE INTERIOR LIGHT.

POSITION ACTUATOR INSIDE TONNEAU

POSITION ACTUATOR AND PULLROD CLIP ARE ATTACHED TO ACTUATOR

JOINING ELEMENT

JOINING ELEMENT

AND PULLROD CLIP ARE ATTACHED TO ACTUATOR

AND PULLROD CLIP ARE ATTACHED TO ACTUATOR

JOINING ELEMENT

FIG. 21

FIG. 22

FIG. 23

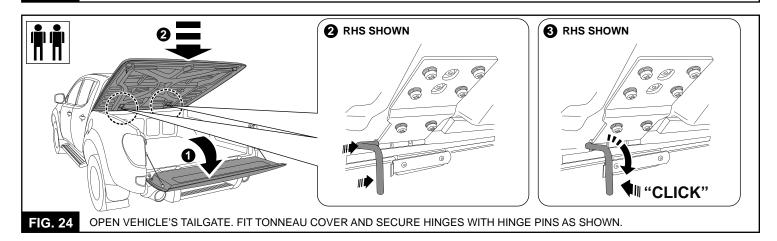
CONNECT THE 2-WAY CONNECTOR FROM THE TONNEAU WIRING LOOM WITH THE ACTUATOR. POSITION THE ACTUATOR INSIDE THE TONNEAU COVER AND ATTACH WITH THE TWO (2) LONG SELF TAPPING SCREWS. CLIP THE PULLROD FROM THE ACTUATOR ONTO THE LOCK CAM BALL STUD AS SHOWN. NOTE: ENSURE THE JOINING ELEMENT AND PULLROD CLIP ARE ATTACHED TO THE ACTUATOR. IF THEY ARE NOT, CLIP THEM INTO PLACE AS SHOWN. ALSO ENSURE ALL WIRING IS MOVED OUT OF THE WAY AND CAN NOT INTERFERE WITH THE LOCKING MECHANISM.

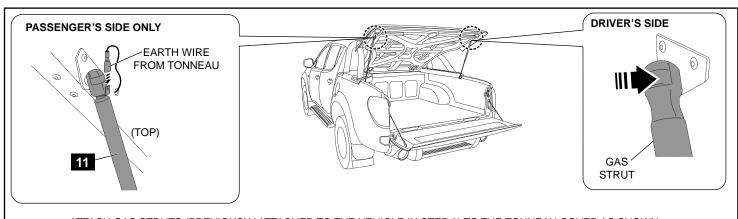
PULLROD CLIP

REMOVE 2
PROTECTIVE
BACKING

CONNECT THE 6-WAY MALE CONNECTOR ON THE TONNEAU WIRING LOOM TO THE MODULE.

REMOVE THE PROTECTIVE BACKING FROM THE MODULE AND ADHERE IT TO THE INSIDE OF THE TONNEAU COVER AS SHOWN.





ATTACH GAS STRUTS (PREVIOUSLY ATTACHED TO THE VEHICLE IN STEP 3) TO THE TONNEAU COVER AS SHOWN. ENSURE THE EARTH WIRE ON THE PASSENGER'S SIDE GETS CONNECTED TO THE GAS STRUT CONNECTOR AS SHOWN. FIG. 25

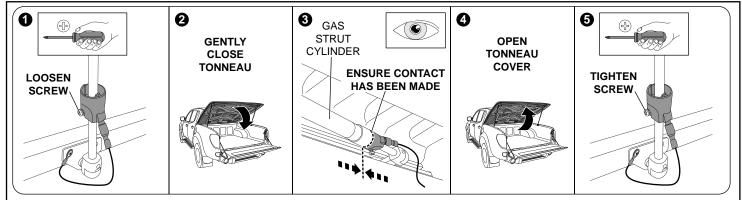
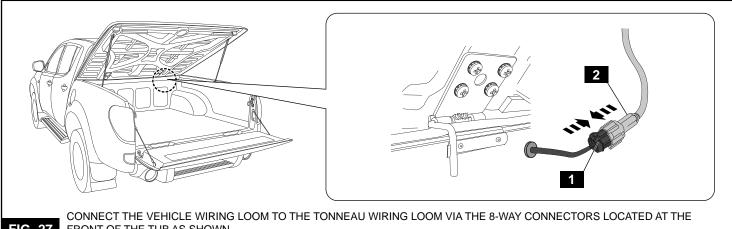


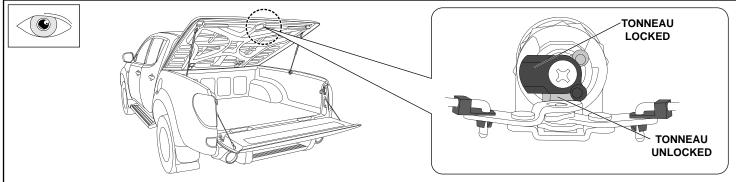
FIG. 26

FIG. 28

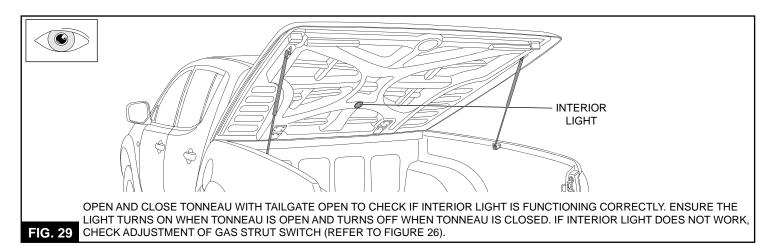
LOOSEN THE SCREW FOUND ON THE TERMINAL HOUSING ON THE PASSENGER'S SIDE GAS STRUT SO IT CAN MOVE FREELY. CLOSE THE TONNEAU COVER. INSPECT THE PASSENGER'S SIDE GAS STRUT AND ENSURE THE TERMINAL HOUSING HAS COME INTO CONTACT WITH THE GAS STRUT'S CYLINDER AS SHOWN. OPEN THE TONNEAU COVER AND TIGHTEN THE SCREW.

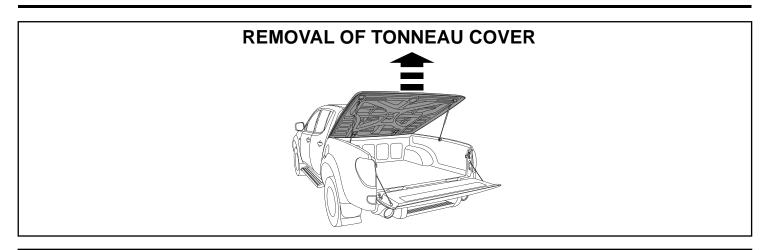


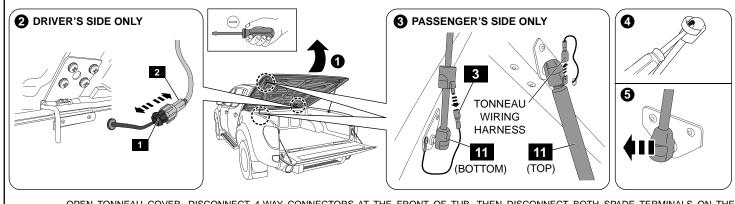
FRONT OF THE TUB AS SHOWN. FIG. 27



MANUALLY LOCK AND UNLOCK TONNEAU USING KEY. CHECK OPERATION OF CENTRAL UNLOCKING MECHANISM BY PRESSING LOCK AND UNLOCK ON VEHICLE'S KEY. REVIEW OPERATION THROUGH INSPECTION HOLE. TEST OPERATION OF LOCK MECHANISM BY PRESSING TONNEAU'S PUSH BUTTON AFTER YOU HAVE PRESSED LOCK ON VEHICLE'S KEY, AND THEN AGAIN AFTER YOU HAVE PRESSED UNLOCK ON VEHICLE'S KEY. FINALLY, REPLACE THE INSPECTION COVER.







OPEN TONNEAU COVER, DISCONNECT 4-WAY CONNECTORS AT THE FRONT OF TUB, THEN DISCONNECT BOTH SPADE TERMINALS ON THE PASSENGER'S SIDE GAS STRUT. DETACH GAS STRUTS BY INSERTING A SMALL SCREW DRIVER AND ADJUSTING THE SPRING CLIP ON THE STRUT AS SHOWN. NOTE: DO NOT REMOVE THE SPRING CLIP. ONLY A SMALL AMOUNT OF LEVERING IS REQUIRED TO DETACH.

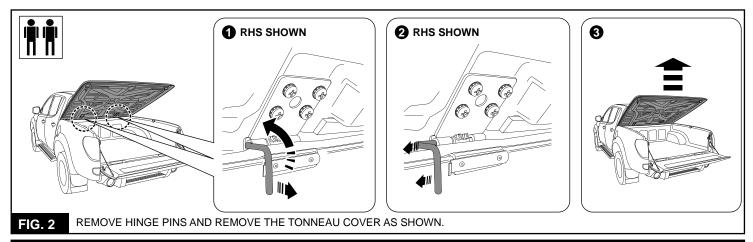




FIG. 1

 \bigwedge