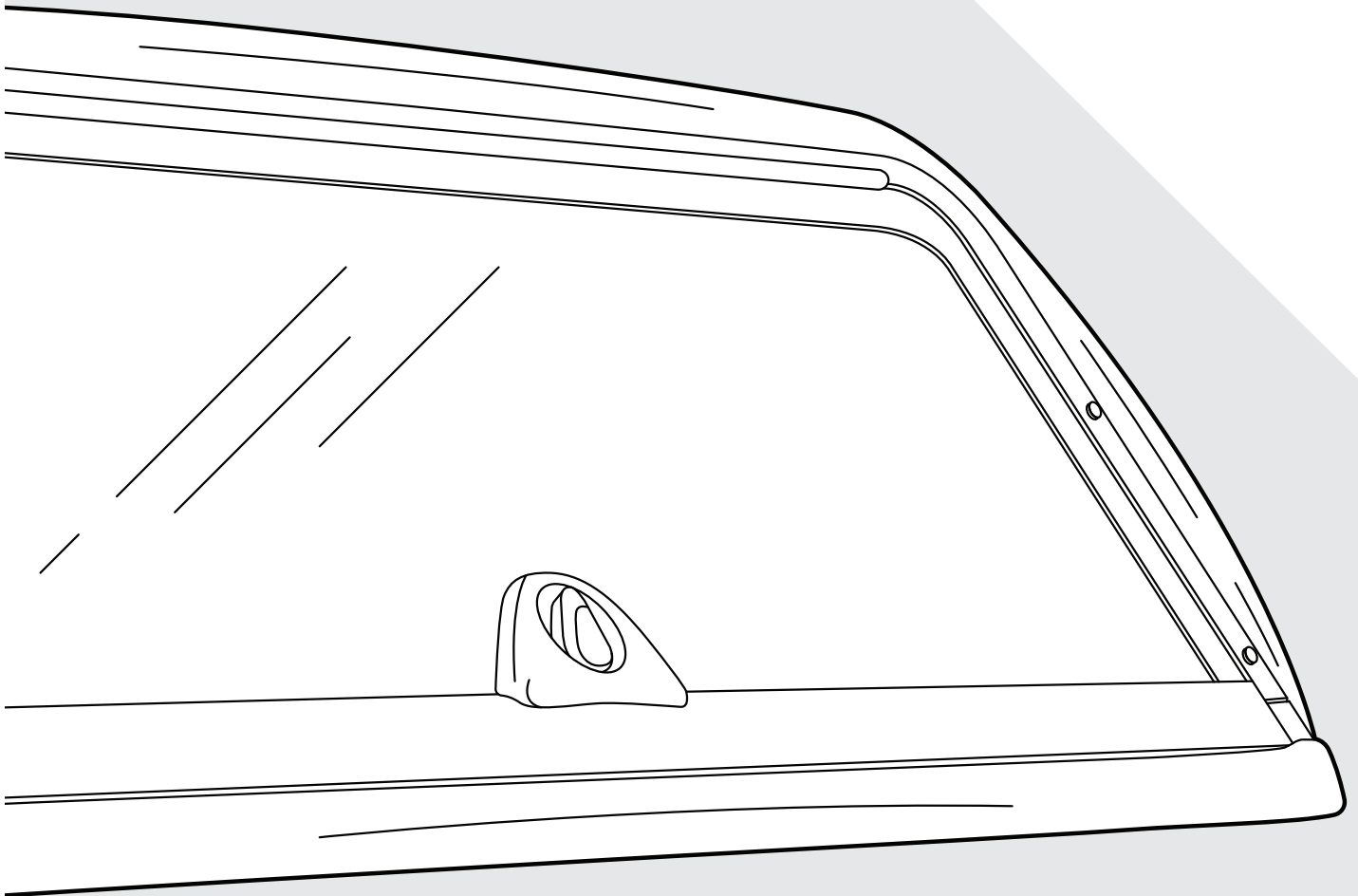




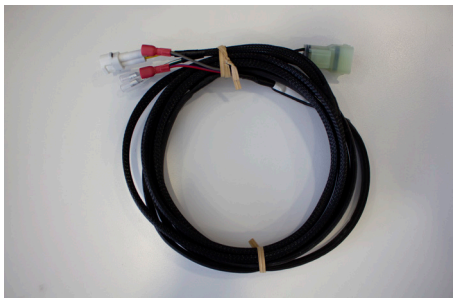
VEHICLE WIRING LOOM

INSTALLATION MANUAL

Mitsubishi Triton MQ 2015 - 2018
Mitsubishi Triton MR 2018+

COMPONENTS SUPPLIED

Central Locking Vehicle Loom - MI41
Code: C7B-LOOM-MI41



Central Locking Canopy Loom - Generic
Code: C7B-LOOM-001

TOOLS REQUIRED

Wire Cutter



13mm Ratchet Spanner



Long Nose Pliers



Auto Fastener Clip Remover

STEP ONE

Go to the passenger side front door.

**STEP TWO**

Carefully remove the lower scuff panel by peeling back the front and rear edges from the inside and lifting the panel.

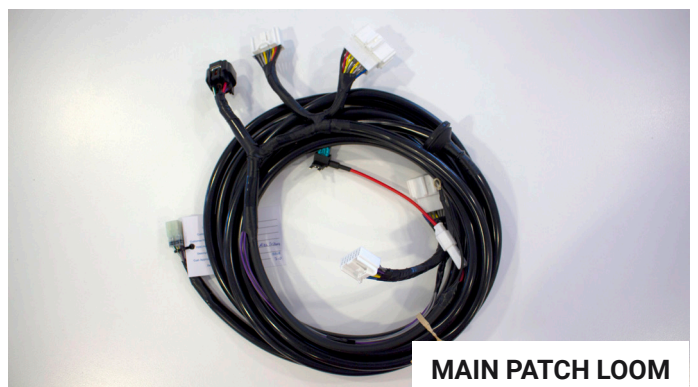
**STEP THREE**

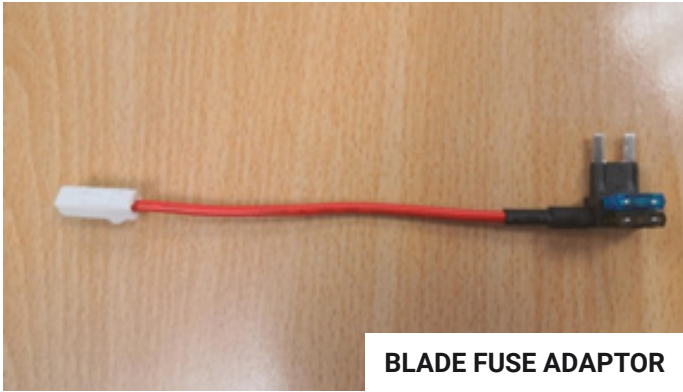
Remove the side kick panel by first removing the two fasteners shown and gently pulling into the foot well.

**STEP FOUR**

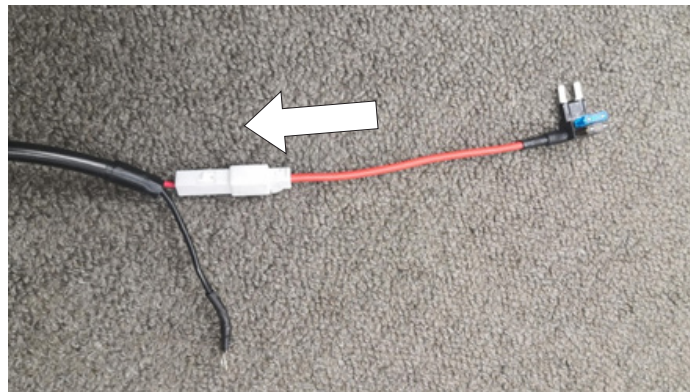
Unpack Triton vehicle wiring loom (Fero P/N FEVMT01). This loom has three parts, the main patch loom, the blade fuse adaptor and the latching relay patch.

Ensure the blade fuse adaptor is fitted with a 7.5 Amp the 15 Amp blade fuse as shown on the next page.

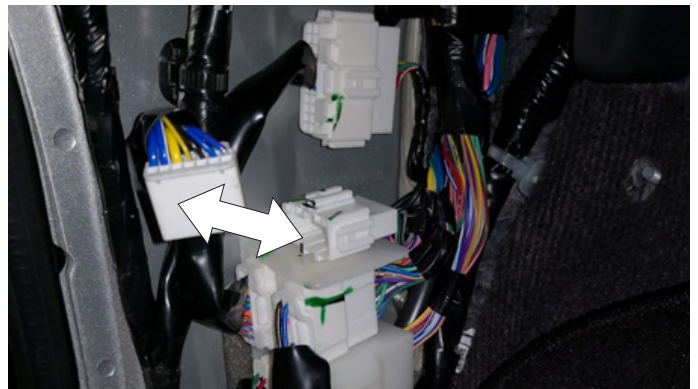


**BLADE FUSE ADAPTOR****LATCH RELAY PATCH****STEP FIVE**

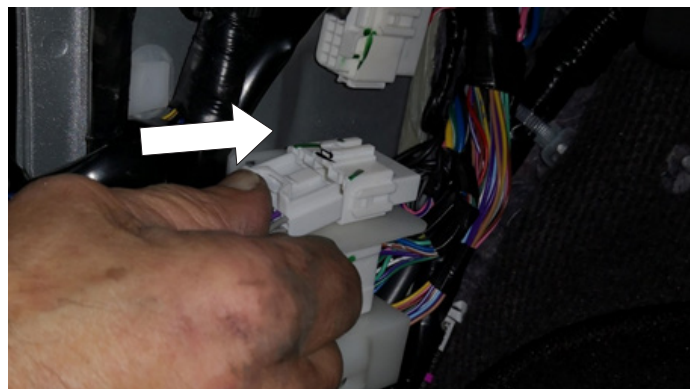
Connect the blade fuse adaptor to the connector on the main patch loom as shown.

**STEP SIX**

Remove the top 14 pin connector from the junction box in the kick panel area.

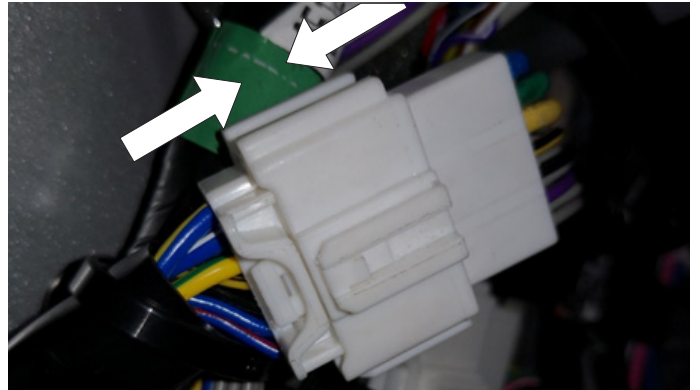
**STEP SEVEN**

Insert the 14 pin connector on vehicle to the 14 pin receptacle on patch loom.

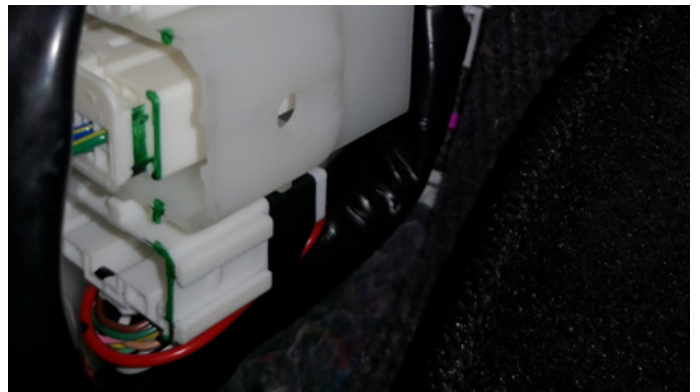


STEP EIGHT

Insert the 14 pin connector on patch loom to the 14 pin receptacle on vehicle.

**STEP NINE**

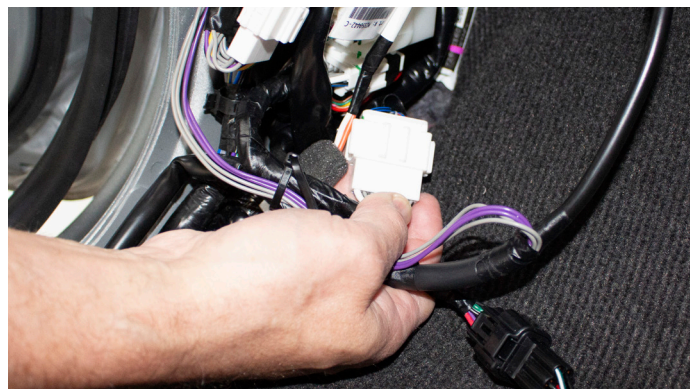
Remove the bottom 18 pin connector from the junction box in the kick panel area.

**STEP TEN**

Insert the 18 pin connector on vehicle to the 18 pin receptacle on patch loom.

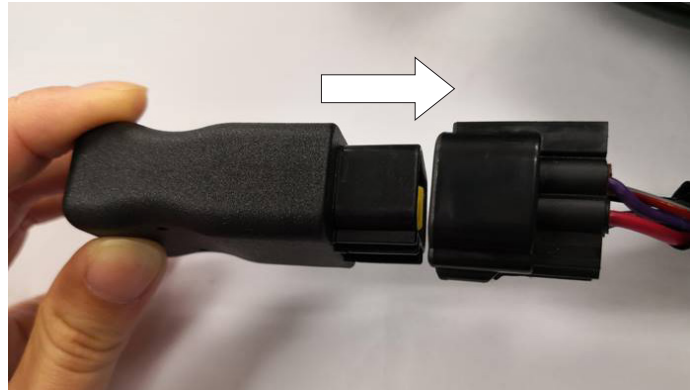
**STEP ELEVEN**

Insert the 18 pin connector on patch loom to the 18 pin receptacle on vehicle.



STEP TWELVE

Connect the latching relay to the 6 pin black connector on the main patch loom.

**STEP THIRTEEN**

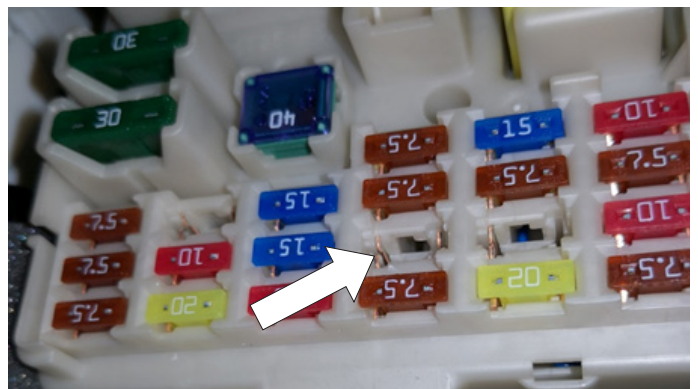
Use a 200mm cable tie to secure the latch relay to the loom branch behind the fuse box.

**STEP FOURTEEN**

Neatly tuck the wiring in behind the junction box.

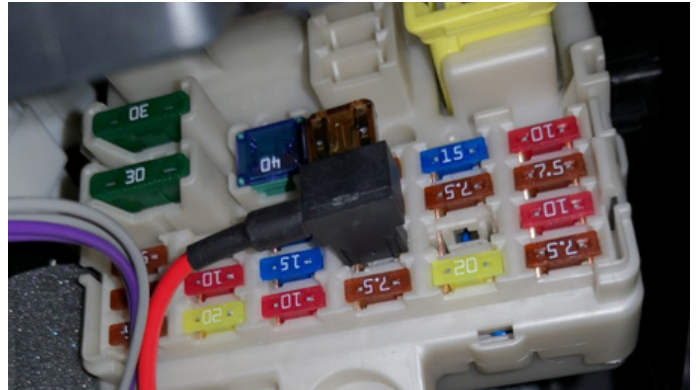
**STEP FIFTEEN**

Remove the 15 Amp fuse indicated in the fuse box.



STEP SIXTEEN

Insert the blade fuse adaptor from the main patch loom in replacement of the 15 Amp fuse.

**STEP SEVENTEEN**

Using an M6 flange nut, fix the earth eyelet on the main patch loom over the top of the existing M6 nut at the bottom of the fuse box.

**STEP EIGHTEEN**

Open the passenger side rear door.

**STEP NINETEEN**

Remove the rear scuff plate.



STEP TWENTY

Unclip the B-Pillar moulding and prise it away from the vehicle pillar.



STEP TWENTY ONE

Run the 6 pin white connector on the main patch loom from the front kick panel behind the B-Pillar cover to the rear kick panel, keeping away from the seatbelt.



STEP TWENTY TWO

Double Cab:

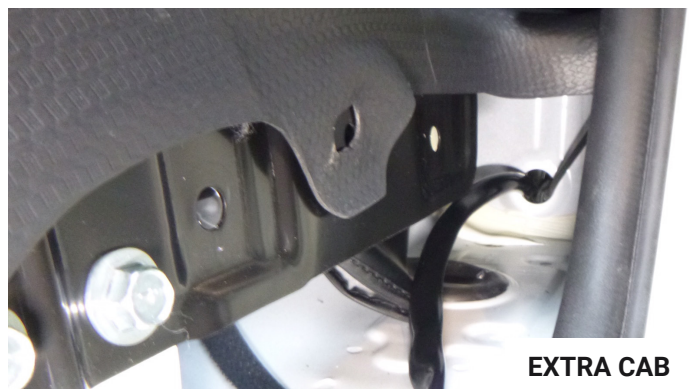
Lift the rear carpet and remove the underfloor grommet. Insert the 6 pin white connector through the hole in the floor. Pull the loom through from underneath the vehicle. Ensure the grommet is fully seated in the hole to seal.

Extra Cab:

Remove the grommet in the rear of the cab. Insert the 6 pin white connector through the hole in the rear. Pull the loom through from underneath the vehicle. Ensure the grommet is fully seated in the hole to seal.



DOUBLE CAB



EXTRA CAB

STEP TWENTY THREE

Run the connector end to the canopy back along the top chassis rail. Do not cable tie yet.

**STEP TWENTY FOUR**

Remove wax paper from LOOM-0001 and stick loom to internal rear door and keeper plate.

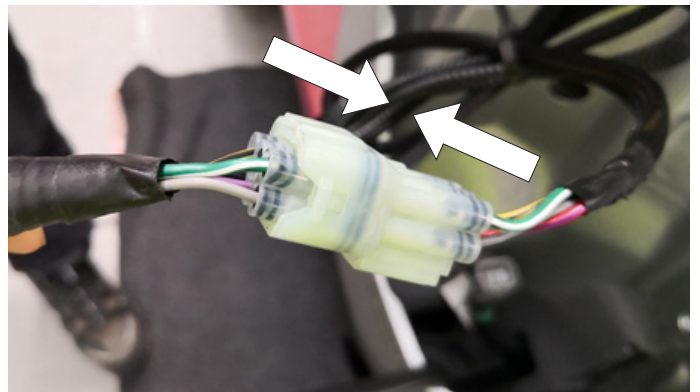
**STEP TWENTY FIVE**

Feed loom ends through opening into left hand tail light housing.



**STEP TWENTY SIX**

Run the loom up to LH Tail light, plug the 6 pin white connector to the 6 pin receptacle on generic canopy loom which has been installed inside canopy.

**STEP TWENTY SEVEN**

Leave rear light and interior light connections inside left hand tail light housing.

**STEP TWENTY EIGHT**

Close all doors and do a functional test.

- Press Lock on remote, check canopy window which should be locked.
- Press Unlock on remote, check canopy window which should be unlocked.
- Get a helper to operate the brake pedal with the ignition on, check the brake light work properly.

Make sure all the above checks pass, then proceed to next step.

STEP TWENTY NINE

Go to LH tail light, tuck the white connectors and excess lengths in behind tail light, then put back tail light.

**STEP THIRTY**

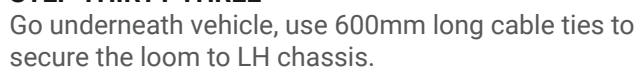
Go back to passenger side front door, put the side kick panel and lower scuff panel back into place.

**STEP THIRTY ONE**

Clip the B-Pillar moulding back into place.



Go to passenger side rear door, make sure the carpet is secured by white clip. Put back the rear scuff plate.



Ensure vehicle wiring is placed away from exhaust system and is not cable tied to brake lines, fuel lines or moving components or between flexible mounts.







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