

2017-19 Husqvarna 701 F4 fairing Installation manual

Thank you for purchasing the Husqvarna 701 F4 RADE/GARAGE fairing kit from Adventure bike components . The installation is fully bolt on, not difficult but may take you a few hours including all preparations.

The installation is for Husqvarna 701 2017-19 so we use one set of pictures. Only the side fairings are different for a better fit with each of the specific bikes.

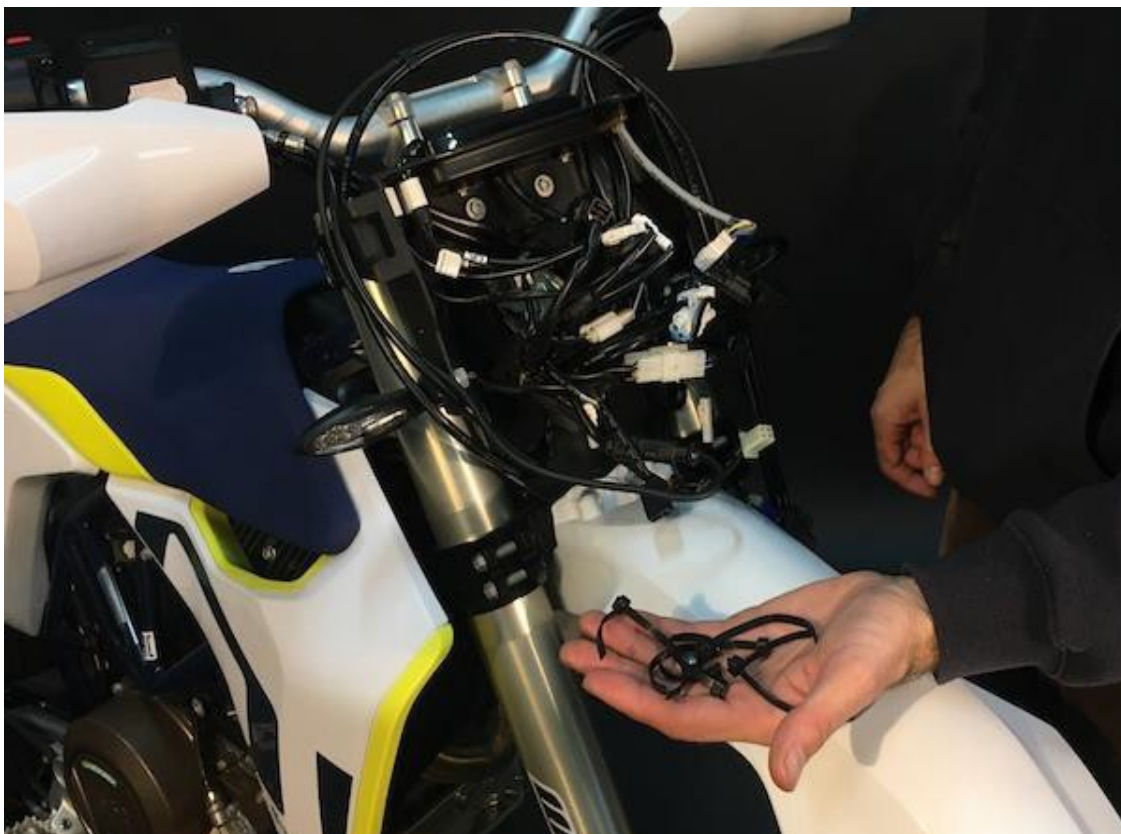
1/ Remove the OEM mask

- a/ First take out the hose from the plastic guide on the left side (driving direction)
- b/ The mask holds on torx bolts. Remove them and take out the mask
- c/ disconnect the headlights connector



2/ Unbundle and disconnect the cables

a/ To be able to remove the black mask holder, first you must cut carefully all zip-ties



b/ First mark the indicator cables (what is what) before you disconnect them. it will make assembly easier ☺ Next, remove the indicators from the dash panel.
Pull the cables down and then push the controls up through the dash panel. Keep them aside, you will need them soon.

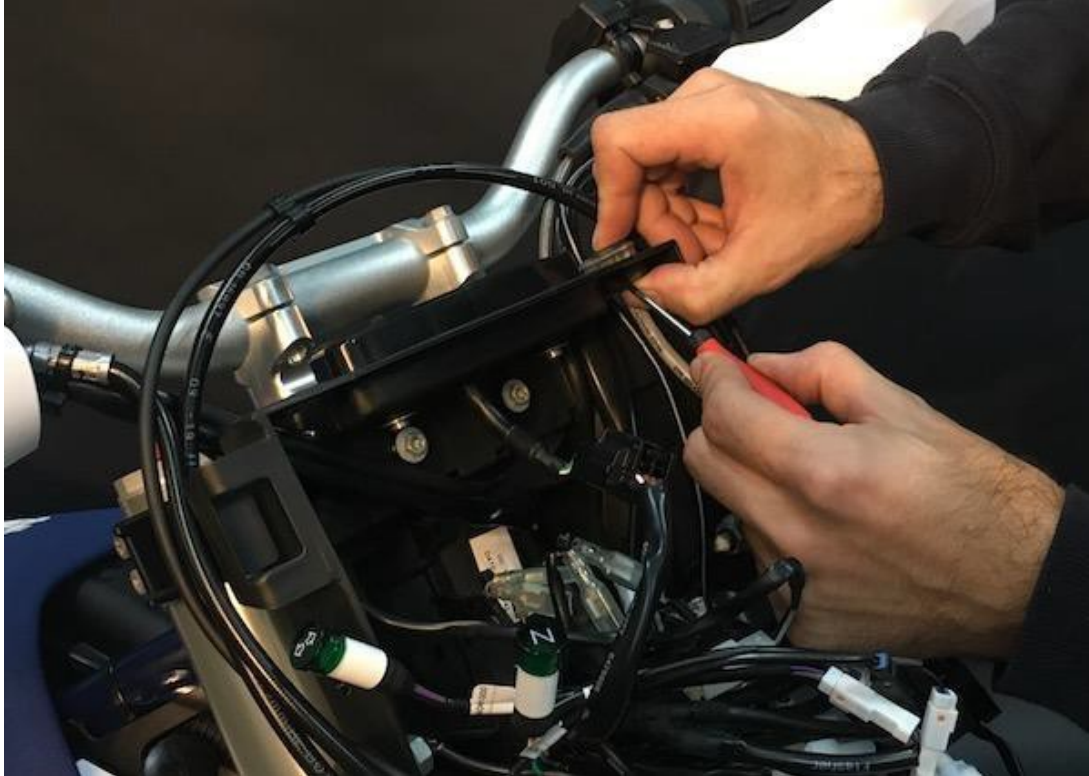


c/ Take small screw driver and release from bottom the ABS button/indicator. You will need it soon again.



Adventure Bike Components

KTM & Husqvarna Accessories



d/ Remove the speedometer



e/ Coming from left side and turning the handlebars to the right, loose the M5 bolt and bent the black plastic cover. You will see three connectors from the throttle. Disconnect them.



f/ Now all the cables are free... you can divide them into a group coming from the main harness and a group coming from handlebars. No worries you cannot mix up the connectors because each pair is different ☺



g/ To remove the black mask holder, you have cut the plastics with a sharp knife or a saw. This will allow you to remove the mask holder from the brake/ABS hose.



Adventure Bike Components

KTM & Husqvarna Accessories



4/ Prepare the tower

a/ First we must assemble the tower. Remove the original speedo grommets and place them into the tower dash.



b/ Mount the speedo with the original screws.



c/ b/ Also insert the three large supplied grommets into three large holes and insert the controls (not yet inserted in this picture). And install in the 12V USB outlet.



d/ Mount the hose guide with M6 flat head bolts. y=You are ready to mount the tower on the bike.



Adventure Bike Components

KTM & Husqvarna Accessories

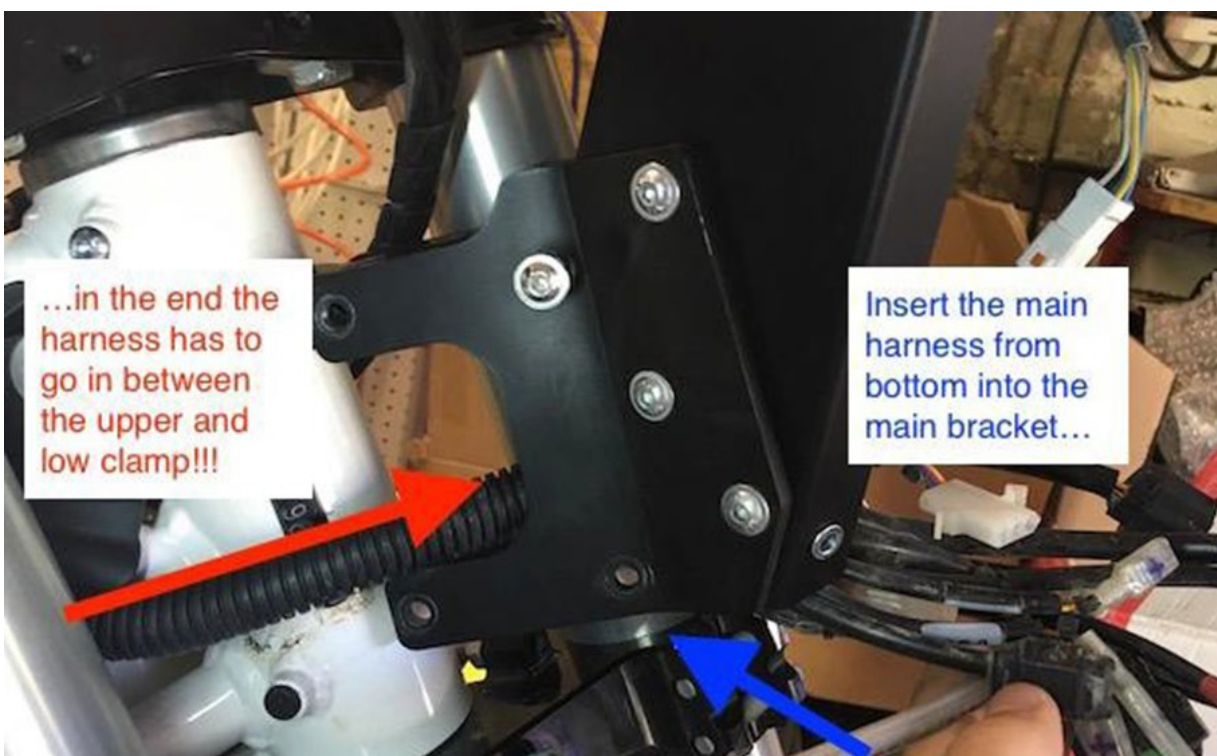


5/ Install the tower

a/ Fit mountings for tower to lugs on head stock



b/ feed electrical cables into tower and fit mounting bolts





C/ Tighten through bolts on tower first then tighten mounting bolts on head stock.



6/ Connect all cables

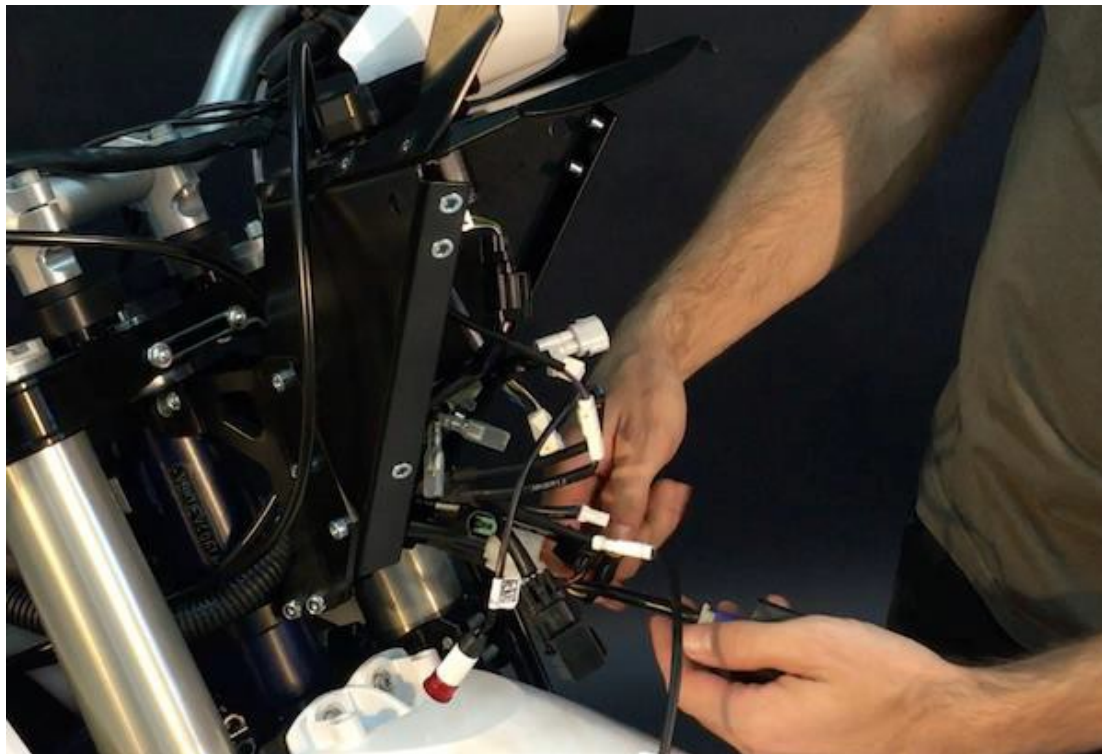
No worries, you cannot mix them up because all connectors are unique. You can only forget to connect some. 😊

Make sure all cables from handlebars stay in the back for now. Start with the cables coming from the main harness. We suggest to start with the speedo. Then controls. The connectors for the headlight and turn signals keep hanging down.

Don't forget to connect the ride-by-wire throttle from the left side.

Ensure all connectors are connected, even those coming from the handlebars.

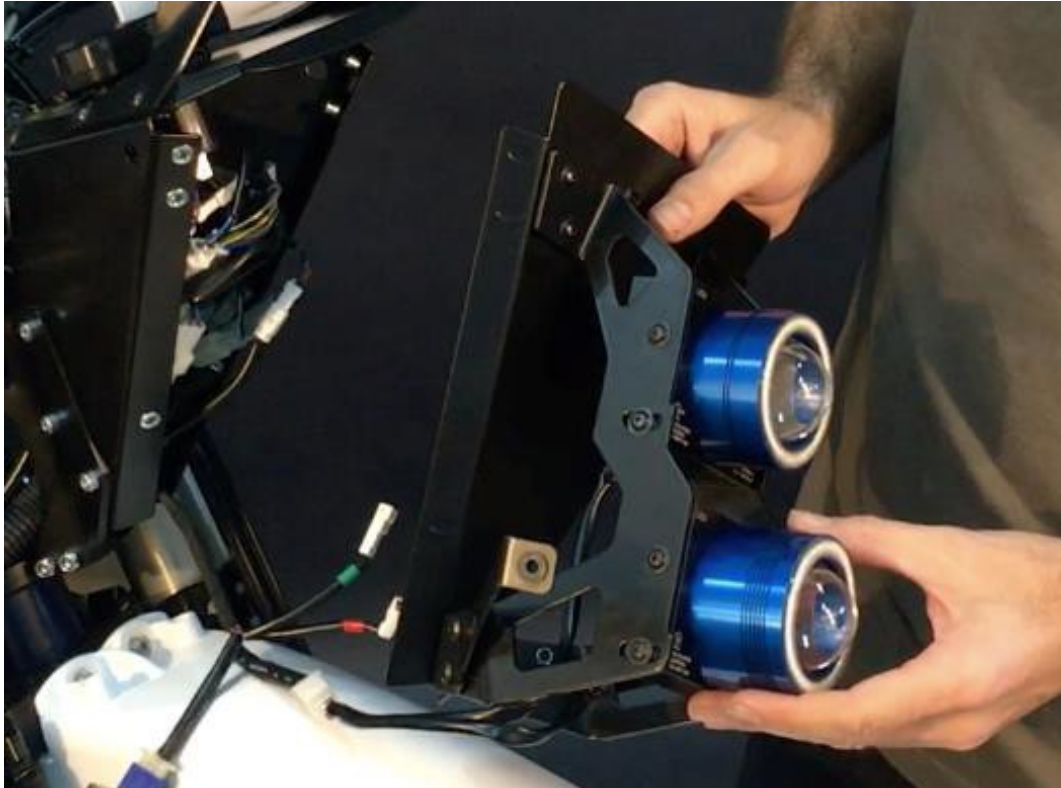
When you are done, switch on the ignition and test that all indicators work as expected, the bike should start etc.



7/ Install the headlights

a/ the M6x16 bolts are in the box with the headlights

b/ the low beam (longer tube with more rings) is installed at the bottom position and high beam (shorter) to the upper position.

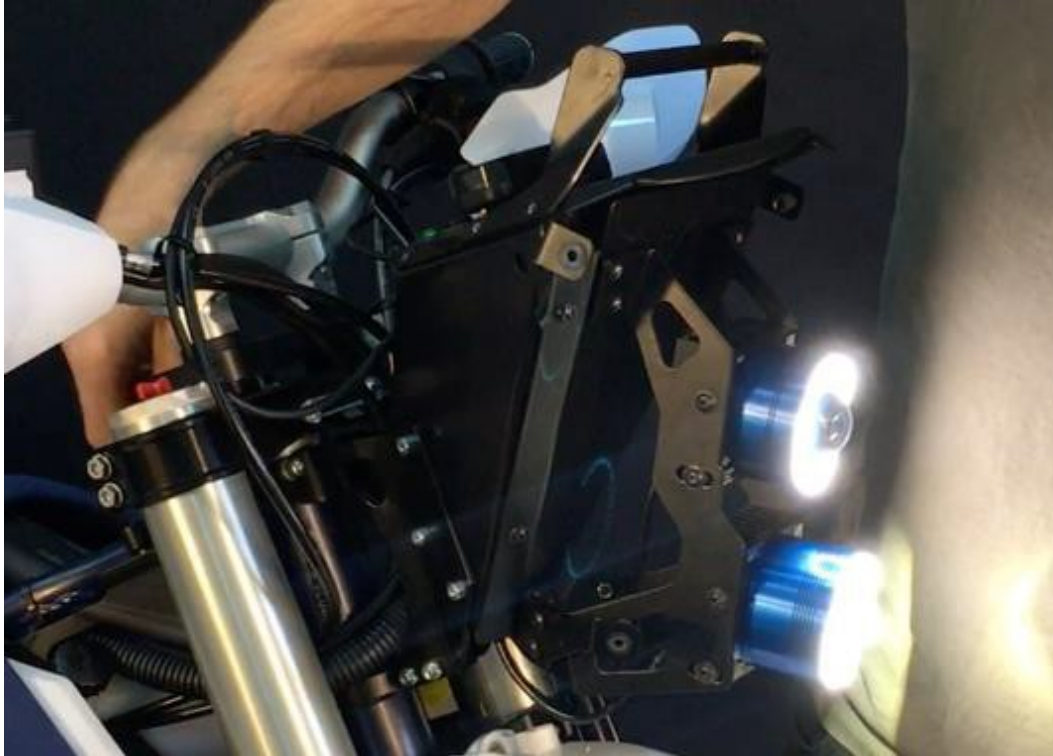


c/ Before you bolt on the holder don't forget to connect the headlight connector and make sure the turn signal connectors could be reached from the bottom. Also test the headlight's low and highbeams.



Adventure Bike Components

KTM & Husqvarna Accessories



7/ Prepare the fairing

a/ Install the black mesh seal and make four holes. Insert the M4 rubber grommets. Make sure you fit the foam headlight filter to prevent light escaping back to rider



b/ Install the orange/yellow sticker on the headlights cover and bolt on with M4x16 bolts using the plastics washers.



c/ Mount the supplied turn signals into the side panels. From the rear side, you will see pre-drilled hole for the turn signal.

d/ Insert the M5 rubber nuts into the windshield – but leave the middle hole free.



f/ Bolt on the side panels to the windshield



g/ Place the fairing on the tower and bolt on four holders with M5x16



h/ Align the side panels and mark where you must drill 9mm diameter holes. Drill one hole, insert the M5 rubber nut and bolt on. Than you drill the second hole. Such order will ensure the holes will be well aligned.



Test steering from lock to lock to make sure bars or bark busters don't hit windscreen adjust steering lock bolts if required.

Congratulation! The installation is finished and you can start enjoying your upgraded bike ☺

Thanks again.

Any question please contact Adventure Bike Components at

sales@adventurebikecomponents.com.au

ph 0429362155