

Peugeot 207 Generation 2 EPS Steering Rack

**INSTALLATION GUIDE** 

## **Information Guide**



Peugeot 207 Generation 2 EPS Steering Rack
Power Supply Plug Connection Conversion to Generation 1 Rack

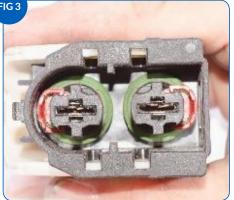
support@hirscheautomotive.com

This is the Generation 2 plug connector. Please pay attention to the RED locking clips inside the plug



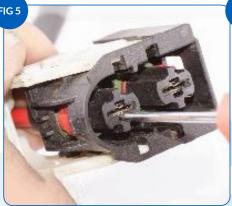






Using a flat head screwdriver, open up the red locking clips (figure 1 and 2) to the open position as seen in figure 3. The easiest way to acheive this is to insert the screwdriver, then rotate it by a quarter turn. A 'CLICK' noise will be heard upon release.







Using a flat head screwdriver, insert it into the slotted end of the cable terminal 1 (the red cable) as shown in figure 4 & 5. Firmly pull on the cable from the rear of the connector block as shown in figure 6 and apply pressure to the screwdriver. While keeping the cable firmly tight, perform the same process for terminal 2 (the black cable).

THE CABLES WILL NOT RELEASE YET.

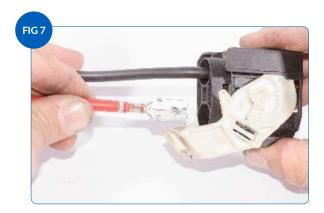
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As you pull the cable from the rear of the connector block the red and black cables will now release from the old Generation 2 connector block in preparation for installing into the new Generation 1 connector block. (Fig 7)





This is the new Generation 1 connector block. Please pay attention to the numbers 1 & 2 that have been circled in red. Also, the connector lock is in the 'OPEN' position as marked in (Fig 8)

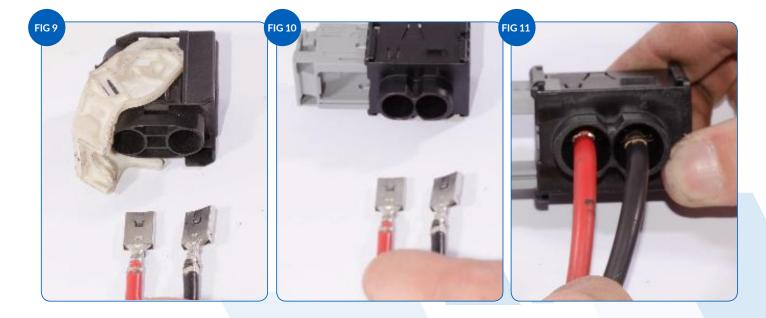


Figure 9 shows the wiring configuration of a Generation 2 connector block - RED = LIVE = Left

BLACK = NEGATIVE = Right

Figure 10 shows the wiring configuration of a Generation 1 connector block - RED = LIVE = Hole 1

BLACK = NEGATIVE = Hole 2

Figure 11 shows the configuration of a Generation 1 connector block when the wires have been inserted. The red and black wire are pushed through the holes 1 & 2 as per the image in figure 11. They will 'CLICK' into place and will then be locked in.

## **Information Guide**



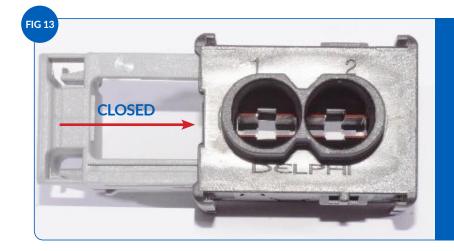
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Using a flat headed screwdriver, push the red locking clip in, to secure the wires in place (see figure 12)



Finally, as you attach the newly wired block connector to the steering rack, it is essential to push in the white locking part, to secure the block connector firmly to the wiring plug on the steering rack. (See figure 13 below)



This completes the successful conversion of wiring from Generation 2 connector block, to Generation 1 connector block

Due to this connection block conversion, you are able to replace the Peugeot 207 Generation 2 EPS steering rack with the Peugeot 207 Generation 1 EPS steering rack with confidence and success.