

Date:	16-04-2018
To:	Commercial manager/ Workshop manager / LPG technician
Reference:	New wiring loom main connector
Article number:	All wiring looms
System:	-

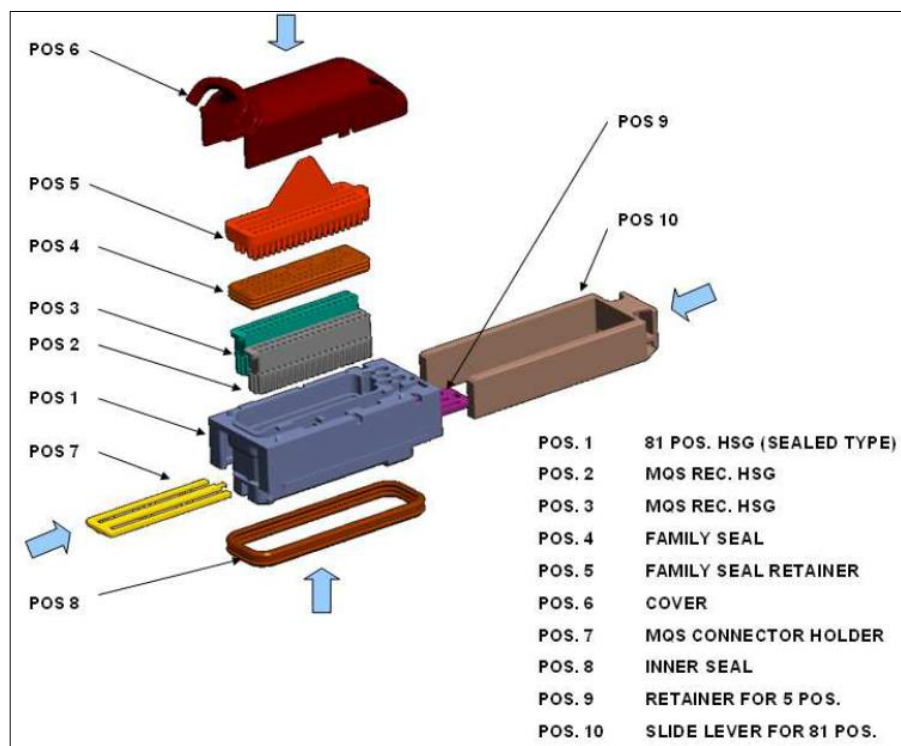
Dear customer,

With this info bulletin we want to inform you that the wiring loom main connector will change in a short period of time.

What:

The new main connector is different on the following points:







- Different brand; the new brand is "Tyco"
- Different construction; please find the differences in the pictures and information below.
- Contacts/pins are different; pay attention to this when adding extra modules/wires to the new connector/loom.



Contact JPT (big contact/pin)	Contact MQS (small contact/pin)


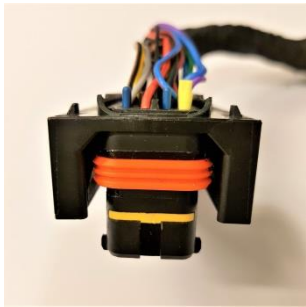
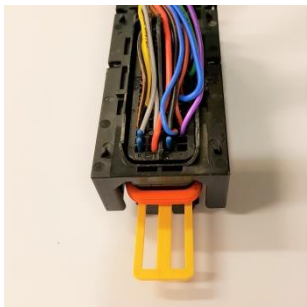
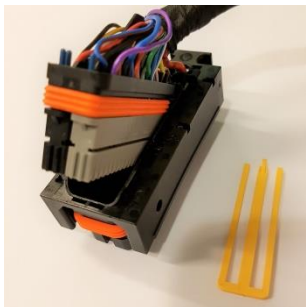


REMARK 1: The new connector can be recognized by the different connector cap (no Bosch written on the cap and on the side) and the locking is yellow instead of pink.


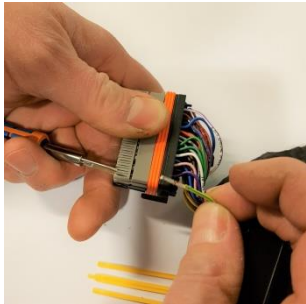
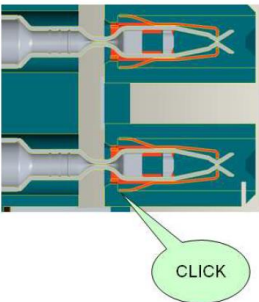

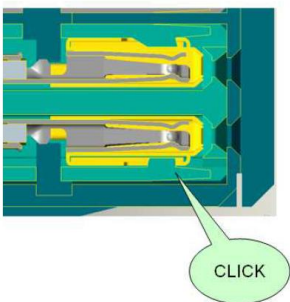
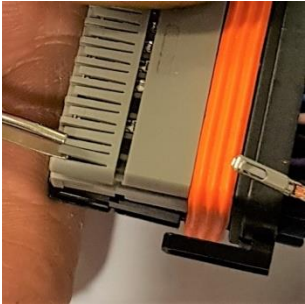

Bosch (old situation)		Tyco (new situation)
		
		

REMARK 2: During transition, the wire modules both have contacts/pins in the packaging, so it can be used for both Bosch and Tyco connector.

Adding or removing a wire/wire-module:

	1. Remove the Ty-Rap.		2. Remove the connector cap.
	3. Remove the locking by pulling out the yellow plastic part with a small screwdriver.		4. Pry out/pull up the middle part of the connector.



	<p>5. Put away the middle parts, and locate the pin you need to add or remove.</p>		<p>6. Position your tool (very tiny screwdriver or similar) underneath the plastic strip and pull it upwards gently.</p>
	<p>7. JPT terminal (big terminal)</p> <p>This terminal needs a special tool to un-lock.</p> 		<p>8. MQS terminal (small terminal)</p> <p>This terminal can be removed with the small screwdriver as described.</p>
	<p>9. Removing: pull the wire simultaneously backwards.</p> <p>10. Fitting: push the wire/contact until you hear "click".</p>		<p>11. After removing or adding a wire, the locking must be returned into its original position.</p>

When?

The new main connector will be applied on the first wiring looms in the beginning of May. In the following months, all the wiring looms will be provided with the new connector.

Kind regards,
Prins Autogassystemen B.V.
After Sales department

