

Measure no.

US 62352646-02

Subject

New diagnostic connector location

Status date (mm/dd/yy)

12/11/15

Status

Accepted

Organization

US, MOT

Date created (mm/dd/yy)

12/11/15

Created by

Martin Bumba

PQM Problem reference**Release date (mm/dd/yy)****Approved by****Dealer release**

Allow automatic release

Vehicles affected**E series**

K18/11 K19/11

Engine**Body****Production period (from/to)**

(mm/dd/yy)

Comment on production period**Feedback (all cases relating to**

measure up to) (mm/dd/yy)

/

Complaint

The diagnostic connector is not located in the bracket under the scooter seat next to the fuel filler cap as it was the case with the scooters predecessor.

Cause

New location.

Measure

The diagnostic connector (OBD - On Board Diagnosis) is located under the front right side trim panel next to the battery (see attachment).

Directly connect the ICOM-A to the new OBD diagnostic connector. The ICOM-D is not needed.

Complaint**Fault location**

Diagnosis

Fault type

Diagnostic fault

Fault place

Cause

#	Fault location	Fault type	Fault place
1	61/11 Chassis wiring harness		
Repair Task	Special Clearance	Area	
	No	Electrics/Electronics	

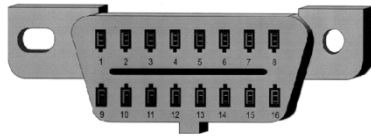
Fault code

Progman / DIS / ISTA / ISTA/P

System	State	Version
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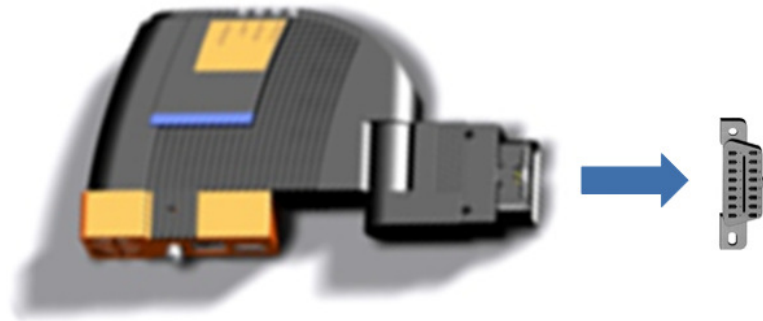
New diagnostic plug (OBD plug)

The new models C 650 Sport and C 650 GT are equipped with a 16-pole diagnostic plug (OBD plug):



This plug is mandatory for all bikes that fulfill EU4 (and higher) emissions legislation.

The ICOM D adapter cable is NOT required on these bikes. Connect your ICOM A/ A2/ Next A directly to the diagnostic plug (J53*1B)!



To access the diagnostic plug on these bikes, remove the side cover on the right-hand side. Refer to the vehicle manual or to the proper repair instructions.

