

# How to locate the Diagnostic connector on your BMW motorcycle

This page shows some pictures of where to find the diagnostic connector on some motorcycle models.

What to look for? A round 10-pin connector, usually covered with a cap. In later (2016+) EURO4 compliant bikes, the connector will be the rectangular 16 pin OBD2.

<p><b>R1200RT LC</b></p> <p>underneath the triangular panel on the right</p>	
<p><b>R1200RT LC 2017</b></p> <p>underneath the triangular panel on the right</p>	
<p><b>K1600GT</b></p> <p><b>K1600GTL</b></p> <p><b>K1600GTL Exclusive</b></p> <p>under the rider seat - close to tank</p> <p>(Note: NOT the one in the red Square!!)</p>	

<p><b>K1600B</b></p> <p>(Note: NOT by the red cross but by the green tick!)</p> <p>Image courtesy of: Tom Swatloski</p>	
<p><b>S1000RR</b></p> <p>under the rear seat cover</p>	
<p><b>R1200GS Adventure</b></p> <p>under the rear portion of the seat</p>	
<p><b>R1200GS Adv LC</b></p> <p>underneath the triangular panel on the right</p>	
<p><b>R1200GS</b></p> <p>under seat</p>	

**R1200RT**  
under seat



**R1200C**  
under the left chrome cover



**HP2 Enduro**  
(under the front of the seat, close to the tank)



**K1200GT**  
under the rear of the seat  
(picture thanks to Brian H.)



**K1200S**

under the rear of the seat



**K1200LT**

under the seat - this one has a grey cap



**K1300**

under the seat  
(picture thanks to Greg McAuliffe)



**R1150 GS / Adventure**  
under the front of the seat

**R1150RT**

compartment between seat and rear light  
(remove rear seat)



<p><b>F650 GS / Dakar / CS</b> behind right-side tank panel (accessible from above or front)</p>	
<p><b>G650X Challenge/Country/Moto</b> behind right front panel (reachable from underneath without removing panel)</p>	
<p><b>C1-200</b> behind the backrest of the seat</p>	
<p><b>BMW F650GS (2 cylinder) 2012</b> under seat</p>	

**BMW C650GT 2016**

behind right front panel

