



**PANIGALE V4 & V4S  
2018-2022**

# FITTING INSTRUCTIONS

TO BE FITTED BY A QUALIFIED TECHNICIAN

**MSO**

THIS SHEET INCLUDES FITTING INSTRUCTIONS FOR THE FOLLOWING PARTS:

Secondary Alternator Cover Part No. EC-V4-2018-1-MSO / Secondary Clutch Cover Part No. EC-V4-2018-2-MSO  
Brake Lever Guard Part No. BLG-16-A160-MSO / Clutch Lever Guard Part No. CLG-16-A160-MSO



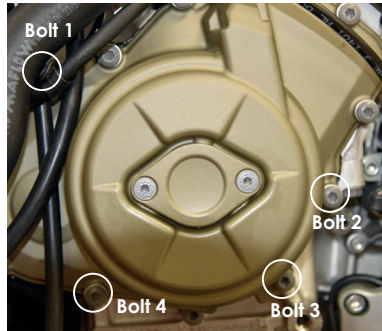
## SECONDARY ALTERNATOR COVER PART NO. EC-V4-2018-1-MSO

1. Remove the left hand side fairing panel.
2. Remove the 4 standard bolts as shown in Fig. 1.
3. Place the secondary alternator cover against the standard alternator. 4 Insert the 4 supplied bolts and tighten to a maximum Torque of 10Nm as per manufacturer's recommendations:  
**3-3.5Nm + 90° (equivalent 5.5-10Nm)**

DO NOT OVERTIGHTEN.

5. Replace the left hand side fairing panel.

Fig. 1



**Bolt 1  
M6X30A2-TORX - 10Nm  
(max)**

**Bolt 2  
M6X30A2-TORX  
- 10Nm (max)**



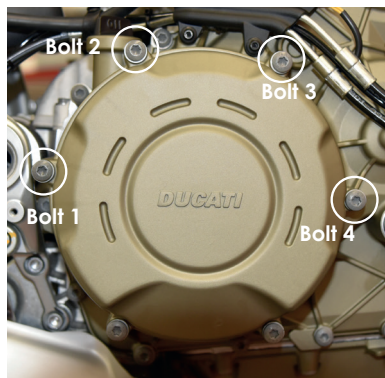
**Bolt 4  
M6X30A2-TORX  
- 10Nm (max)**

**Bolt 3  
M6X30A2-TORX  
- 10Nm (max)**

## SECONDARY CLUTCH COVER PART NO. EC-V4-2018-2-MSO

1. Remove right hand side fairing panel.
2. Remove 4 existing bolts from the Clutch cover, shown as position Bolt 1, 2, 3 & 4.
3. Place the Secondary Clutch Cover over the stock cover.
4. Assemble 4 replacement bolts loosely in the correct position as shown.
5. Tighten to a maximum Torque of 10Nm as per manufacturer's recommendations:  
**3-3.5Nm + 90° (equivalent 5.5-10Nm) - DO NOT OVERTIGHTEN.**

6. Replace right hand side fairing panel.



**Bolt 1  
M6X30A2-  
TORX - 10Nm  
(max)**

**Bolt 2  
M6X30A2-TORX -  
10Nm (max)**

**Bolt 3  
M6X30A2-TORX -  
10Nm (max)**



**Bolt 4  
M6X30A2-  
TORX  
- 10Nm  
(max)**

**ENGINE COVER SET: Part No. EC-V4-2018-SET-MSO**

EC-V4-2018-1-MSO, EC-V4-2018-2-MSO