

# Ohvale GP-O 160

2019-



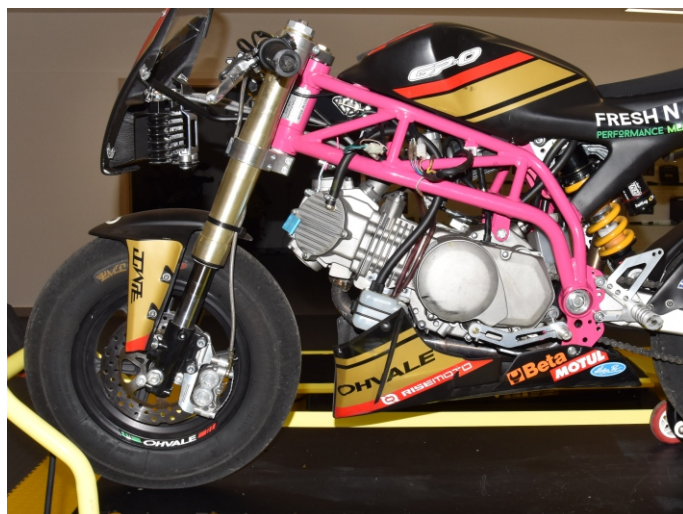
## SUPPLEMENTARY MANUAL

for iQSE-2 + QSH-OV2

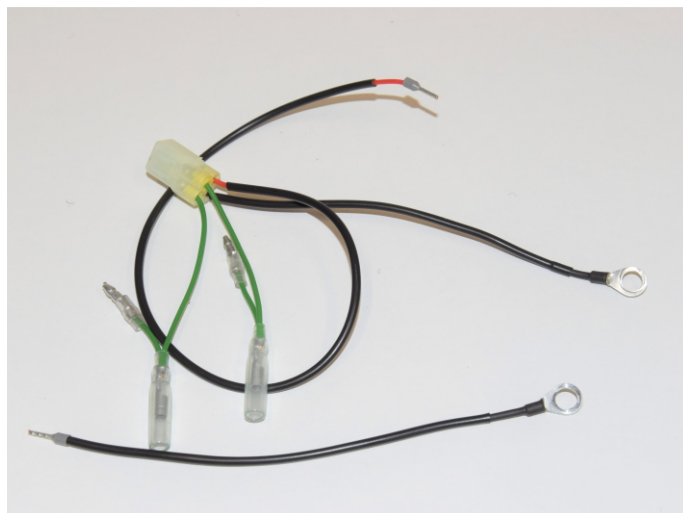
SECURE THE BIKE ON A STAND.



REMOVE THE LEFT SIDE FAIRING.



THE QSH-OV2 HARNESS KIT IS  
REQUIRED FOR THE INSTALLATION.



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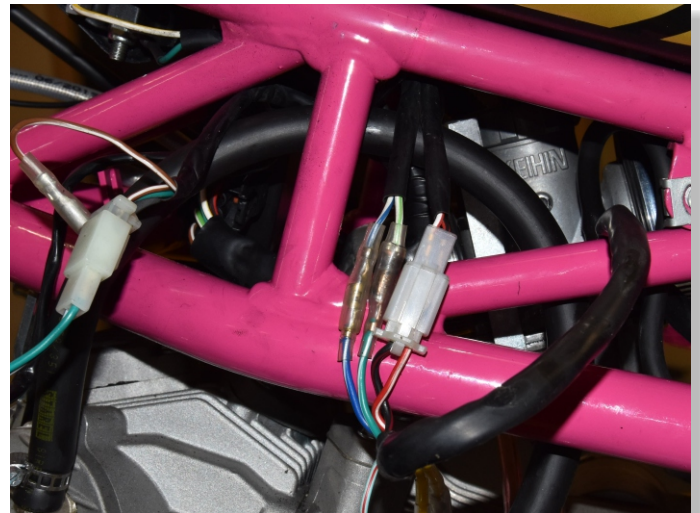


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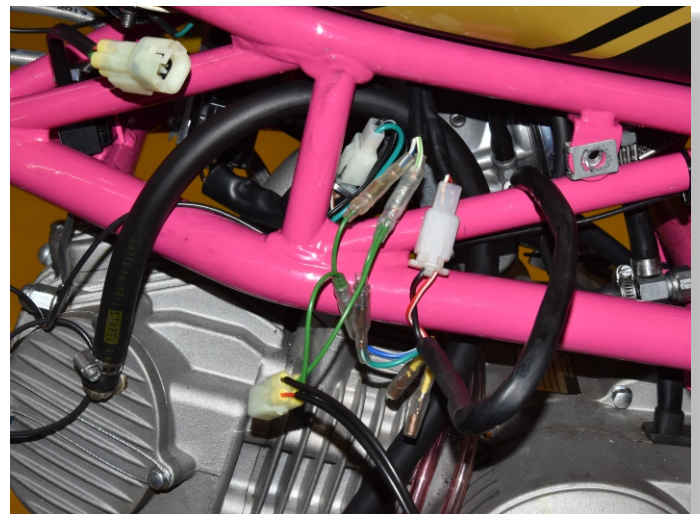
for iQSE-2 + QSH-OV2

**LOCATE THE TWO 1-POLE PLUGS  
COMING FROM THE ALTERNATOR  
AND DISCONNECT THEM.**

(1-POLE PLUGS WITH BLUE/WHITE AND GREEN/WHITE  
WIRE COLORS.)



**CONNECT THE QSH GREEN WIRE  
TERMINALS IN-LINE WITH THE  
1-POLE BIKE PLUGS.**



**USE THE SUPPLIED BLACK JUMPER  
WIRE TO MAKE A CONNECTION  
BETWEEN THE BATTERY NEGATIVE  
TERMINAL AND CHASSIS GROUND,  
BY PLACING THE JUMPER WIRE  
TERMINAL UNDER THE BOLT OF THE  
IGNITION COIL.**

**PLACE THE QSH BLACK WIRE  
TERMINAL UNDER THE BOLT TOO  
AND TIGHTEN THE BOLT PROPERLY.**







# SUPPLEMENTARY MANUAL

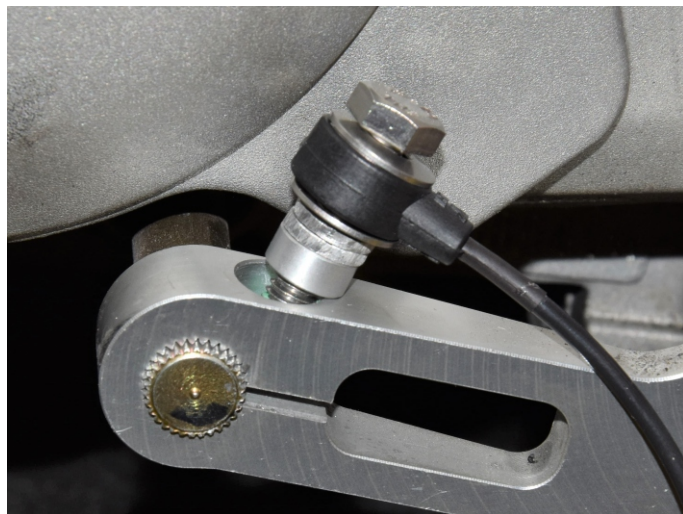
for iQSE-2 + QSH-OV2

REPLACE THE BOLT OF THE SHIFT  
LEVER BY THE SUPPLIED BOLT AND  
ADD THE THICK SPACER (4,4MM),  
THIN SPACER (2,2MM), CONICAL  
WASHERS AND SENSOR EXACTLY AS  
SHOWN ON THIS PHOTO.

PLACE THE CONICAL WASHERS AT THE TWO SIDES  
OF THE SENSOR LIKE THIS: (O)



MOUNT THE QSE SENSOR UNDER  
THE BOLT OF THE SHIFT LEVER.



TIGHTEN THE BOLT IN THIS  
POSITION BY 6 NM USING A  
TORQUE WRENCH.



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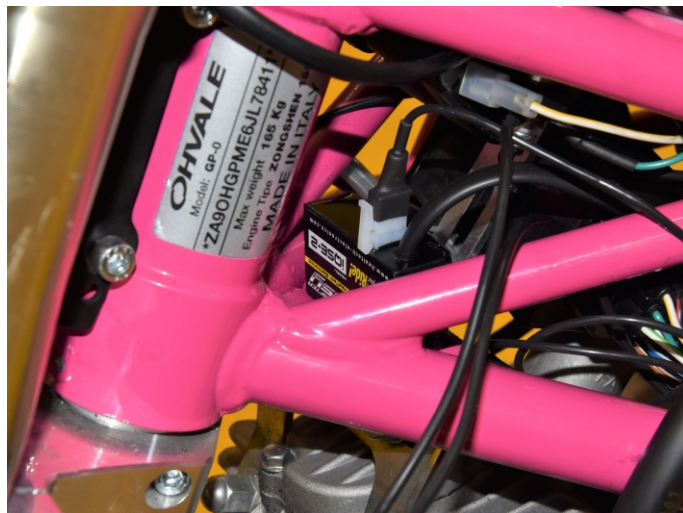
## SUPPLEMENTARY MANUAL

for iQSE-2 + QSH-OV2

CONNECT THE 2-POLE CONNECTOR  
OF THE SENSOR TO THE UNIT.

MOUNT THE IQSE-2 UNIT WITH THE  
SUPPLIED VELCRO STRIP.

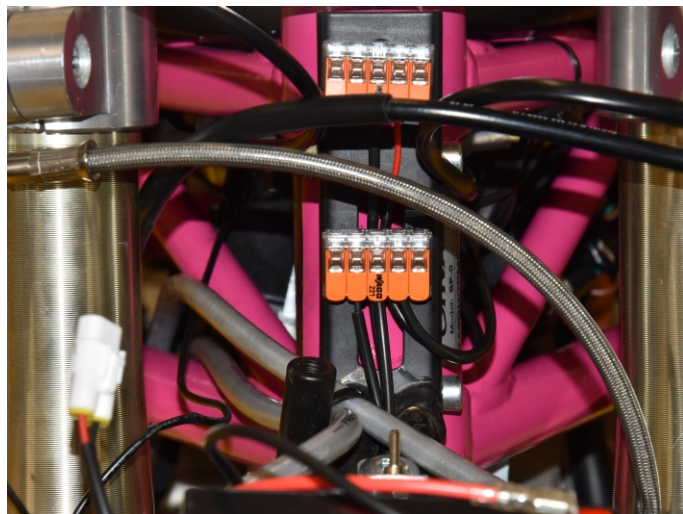
SECURE THE UNIT PROPERLY WITH  
CABLE TIE.



CONNECT THE QSH RED WIRE TO  
THE BATTERY POSITIVE TERMINAL  
VIA AN ON/OFF SWITCH.

CONNECT THE FREE END OF THE  
BLACK JUMPER WIRE TO THE  
BATTERY NEGATIVE TERMINAL.

(WE RECOMMEND USING TWO QUICK CONNECT  
TERMINAL BLOCKS AS SHOWN ON THE PHOTO.)



TYPICAL POSITION OF THE BATTERY  
AND THE ON/OFF SWITCH.

(WE RECOMMEND USING A 12V GEL-TYPE BATTERY  
WITH 1.3AH CAPACITY OR SMALLER.)

