

Benutzerhandbuch

User Guide

Manuel d'utilisation

Manuale d'uso

Manual del usuario

BEROTEC

CUMPAN

Sportenduro Var. 1

KTM / HUSQVARNA / GasGas

EXC 250-F
EXC 350-F
EXC 450-F
EXC 500-F

FE 250
FE 350
FE 450
FE 501

EC 250F
EC 350F



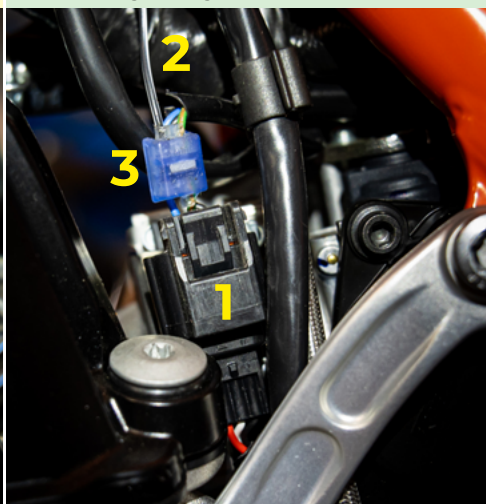
Installation KTM / HUSQVARNA / GasGas

1. Install CUMPAN in the field of view



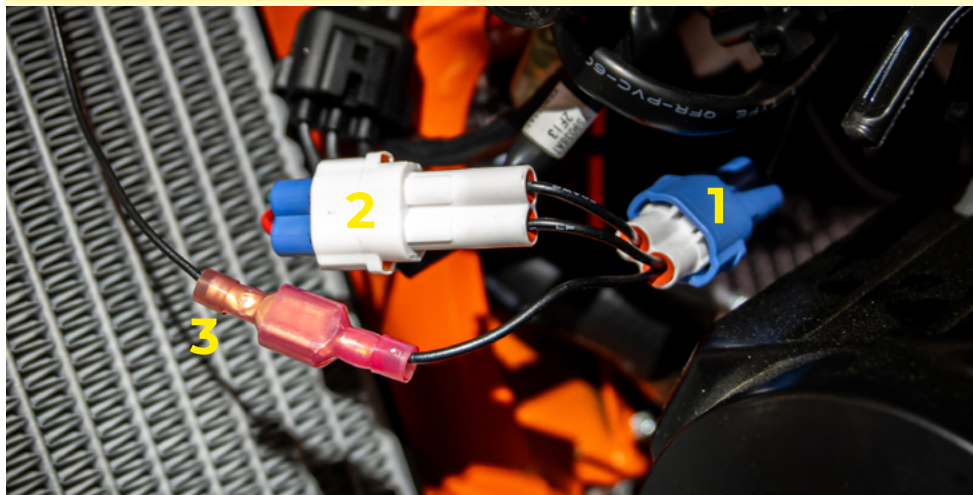
- » Lead cable behind the lamp mask
- » Lay cables on the existing cable harness

2. Connect gear signal



- » Follow cable from gear sensor to plug (1)
- » Connect the black and white cable (2) from the CUMPAN to the green and brown cable with the branch connector (3)

3. Connect RPM signal



- » Look for blue connector (1) above the cylinder
- » Insert intermediate plug (2) and connect with CUMPAN (black cable) (3)

4. Install engine temperature sensor (M10x1)



250cc / 350cc engines

» **Timing chain tensioner**



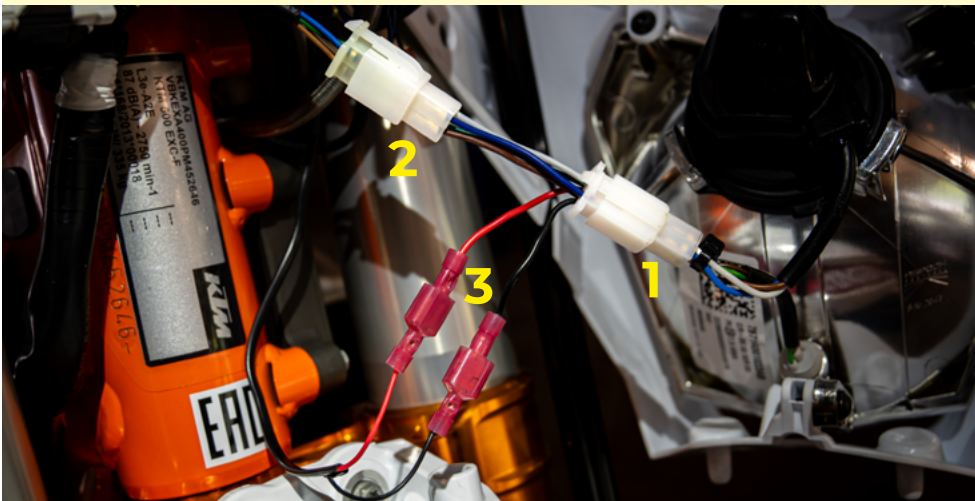
450cc / 500cc engines

» **Underside of engine housing**

» Screw in engine temperature sensor and connect plug

» Check for leaks at operating temperature!

5. Connect power (Behind the lamp mask)



» Locate and disconnect 4-pin connector on light (1)

» Insert the adapter plug (2) and connect it to the power cable of the CUMSPAN (3)

→ red with red

→ black with black (ground)

6. Settings in the „SENS“ menu: // SENSOR → UNI // COUNT → 18 // DAMPING → 200 //

7. [Calibrate gears \(video\)](#) → Details in the [operation manual](#)

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