

GIPRO X-TYPE GEAR INDICATOR

Supplementary Manual



KTM SMR 450 2004-2007 (GPXT + GPX-WSS)

Secure the bike on a stand.



Remove the left and right side plastic covers.



Remove the the fuel tank.



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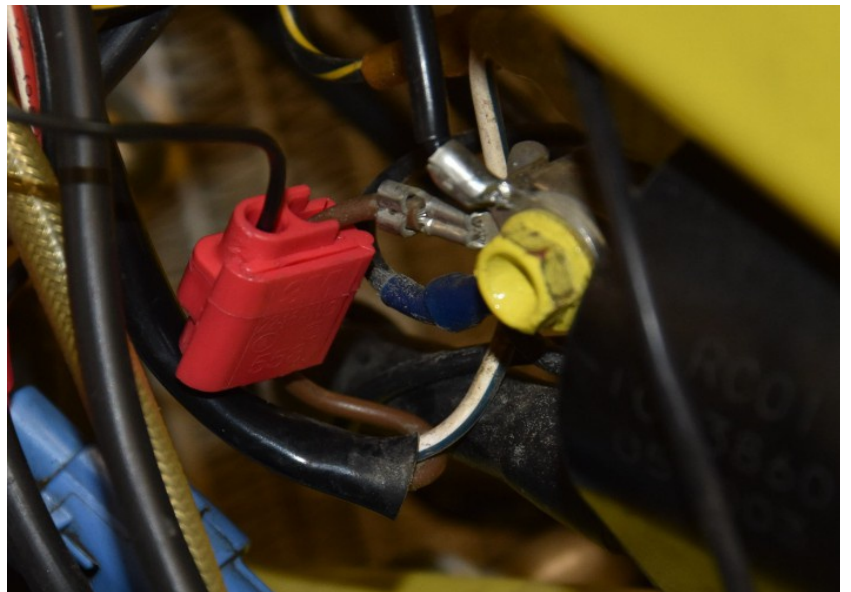
Mount the wheel speed sensor at the rear wheel.

(Any rotating metal targets will work, but the targets must be spaced at equal distances. Adjust and tighten the sensor so that the tip of the sensor will be in-line with the center of the target. The air-gap should be about 1mm.)



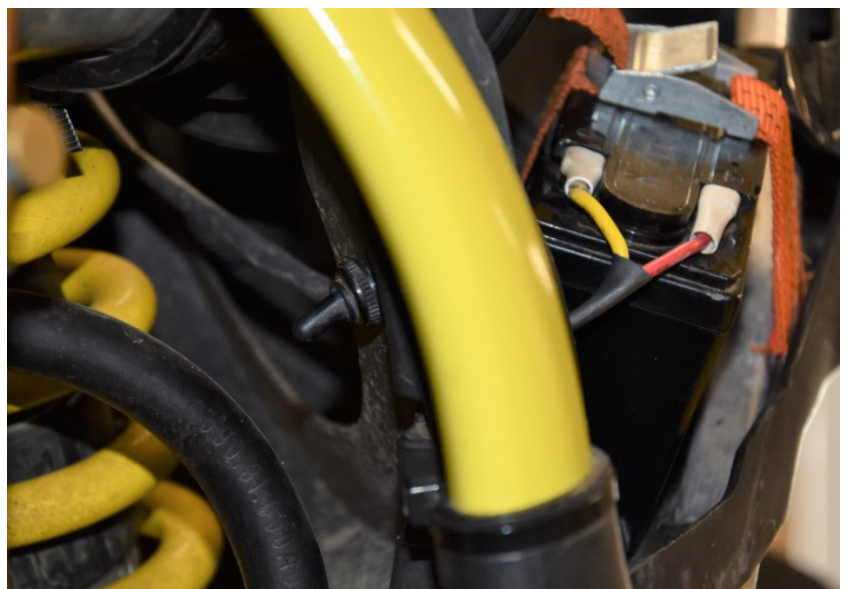
Connect the GPX black wire to the ignition coil brown wire (ground terminal).

Also connect the ignition coil ground terminal to the battery negative terminal.



Connect the GPX red wire to the battery positive terminal via an on/off switch.

(We recommend using a 12V gel-type battery with 1.3Ah capacity or smaller.)



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Connect the GPX black/green wire to the red wire of the crankshaft position sensor connector.

(blue, 2-pole connector below the fuel tank.)



Connect the 3-pole sensor connector to the GPX wiring harness connector.

Secure the unit properly.

Typical position for the gear indicator.

(Shown with the optional Gipro Mount, part no.: GIPRO-M-BK)

