

MOTORCYCLE MODEL-SPECIFIC FITTING INSTRUCTIONS

REV. 00

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MAKE

YAMAHA

MOD.

T-MAX 500

YEAR

08

WIRING TIPS FOR SPYBALL IMMOBILISER/ALARM SYSTEM

RECOMMENDED SITING

Secure the alarm unit under the front shield, over the left storage compartment.

ORIGINAL PREWIRING

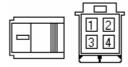
Two connectors are prearranged under the front shield on the right side of the battery, low behind the main wiring harness.

POWER SUPPLY

Connect as detailed below, the connectors are viewed from the side where the terminals are introduced (wire-side):

IGNITION CONTROLLED POS. POWER SUPPLY (+15/54)

TURN INDICATORS



POSITION	FUNCTION	COLOUR OF ALARM WIRE
1	Ignition controlled positive	Orange
	power supply +15	
2	Left turn indicator	Yellow
3	Negative power supply	Black
4	Right turn indicator	Yellow



POSITION	FUNCTION	COLOUR OF ALARM WIRE
1	DO NOT USE	
2	Positive power supply	Red

CRANK INHIBITION

Cut the BLUE-WHITE wire found in the 4-way plug that is connected to the starter solenoid on the left side of the battery-support, under the front shield. Connect the WHITE-GREEN wires of the alarm system to the two ends you have obtained.

Alternatively:

Cut the BLUE-YELLOW wire available in the 4-way white connector that is attached to the fuel pump relay on the frame, on the right of the battery (the relay on the battery side) and connect the WHITE-GREEN wires of the alarm system to the two ends you have obtained.

REMARKS

WIRING TIPS FOR BIKERSAT SATELLITE SECURITY SYSTEM

POSITION OF THE GPS // ANTENNA

The information contained herein is merely indicative and without responsibility on COBRA. You are strongly recommended to follow the instructions given in the product installation manual and check for possible discrepancies or for changes made by the motorcycle manufacturer prior to connecting.