

## MOTORCYCLE MODEL-SPECIFIC FITTING INSTRUCTIONS **REV. 00** www.cobra-at.com **SUZUKI** 03 > GSX-R HAYABUSA YEAR MOD. MAKE WIRING TIPS FOR SPYBALL IMMOBILISER/ALARM SYSTEM RECOMMENDED SITING Secure the alarm unit to the rear right frame, under the tail fairing. **ORIGINAL PREWIRING** One-way white connector under the left tail fairing. 4-way white connector located under the left tail fairing. **POWER SUPPLY** +30: Connect the positive supply wire of the alarm unit to the BLACK wire found in a one-way white connector under the left tail fairing. -31: Connect the negative supply wire of the alarm unit to the BLACK wire available in pos. n. 2 of the white 4-way connector that is also located under the left tail fairing. IGNITION CONTROLLED +15/54: Connect to the BLACK wire available in pos. n. 4 of the 4-way white **POS. POWER SUPPLY** connector found under the rear left fairing. **TURN INDICATORS** Connect to the BLACK and LIGHT GREEN wires available in the 2-way connectors of the rear turn indicators, under the tail fairing. **ENGINE CUT** Locate the 4-way white connector under the left tail fairing. Unplug the jumper connector, then connect to the black wires available in pos. n. 1 and n. 3. Refer to diagram B of the fitting instructions. While the engine is running, measure the value of the electrical current in the circuit that has been cut, to make sure that it does not exceed the technical specifications of the product. Install an additional relay if necessary. **CRANK INHIBITION** +50: Cut theYELLOW/GREEN wire available in the grey 4-way connector of the starter solenoid, behind the fuel pump relay. During the cranking phase, measure the value of the electrical current in the circuit that has been cut, to make sure that it does not exceed the technical specifications of the product. Install an additional relay if necessary. REMARKS WIRING TIPS FOR BIKERSAT SATELLITE SECURITY SYSTEM **POSITION OF THE GPS** 11 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.