



**CFMOTO-HUNT-THE-WOLF 2019  
GPS Tracking System  
APPENDIX #1**



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# CFMOTO-HUNT-THE-WOLF 2019

## GPS Tracking System

### APPENDIX #1

**1.1. During CFMOTO HUNT-THE-WOLF each racing vehicle must have a properly installed and working GPS Tracking system mounted.**

**1.2. MAIN FUNCTION OF THE SYSTEM:**

- To inform organizers about vehicle location on the map
- To inform organizers about reached “check point”
- To inform organizers about speed limit violations
- To help organizers to coordinate action in emergency situations

1.3. GPS-tracking system will be installed during technical commission inspection.

1.4. GPS-tracking system will be installed and unit sealed.

1.5. During all competition time, GPS-tracking system must remain on the vehicle. For breaking the seal – penalty Yellow Card.

**2. GPS-tracking SYSTEM TECHNICAL DETAILS:**

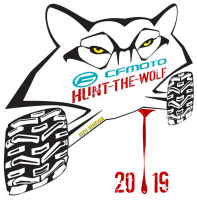
- 2.1. Dimensions 73x73x27 (W x D x H)
- 2.2. The nominal voltage 12V
- 2.3. The device has waterproof housing (IP67)
- 2.4. The device has built in battery providing back up power if the external power is lost.

**3. FEES:**

- 3.1. GPS-tracking system usage is free of charge
- 3.2. Security deposit for GPS-tracking system is 100 EUR. Deposit is payed during process of registration and returned when GPS-tracking system is returned to organizer after the competition.

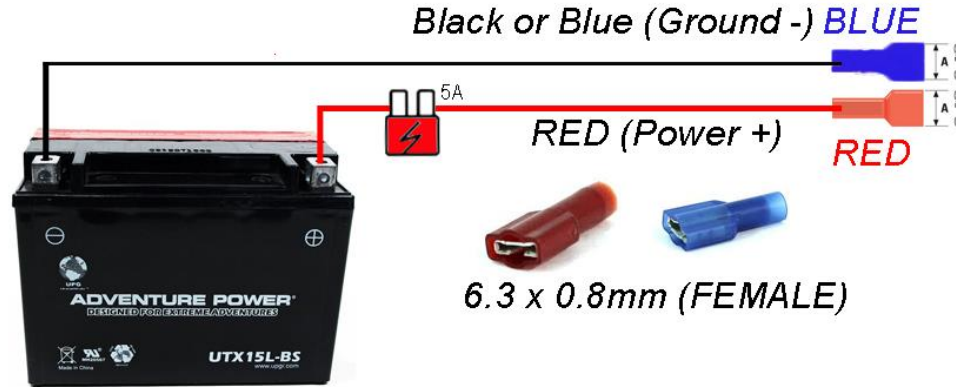
**4. POWER SUPPLY:**

- 4.1. If “Kill Switch” is installed on the ATV/SSV, this MUST NOT DISCONNECT THE POWER for the GPS-tracking system
- 4.2. It is the duty of each participant to prepare the necessary power supply cable before the technical commission inspection (pic 1)
- 4.3. ATV/SSV will not pass technical commission inspection if power supply cable has not been prepared.
- 4.4. The power supply cables (Power+ and Ground-) must be equipped with FULLY INSULATED FEMALE Crimp Spade Terminal Connector - 6.3 x 0.8mm.
- 4.5. The power supply cable must be not shorter than 50 cm from central console.
- 4.6. The connection may have an IN-LINE FUSE - “BLADE TYPE” of 5A.
- 4.7. GPS-tracking system will be installed under the cover of central console



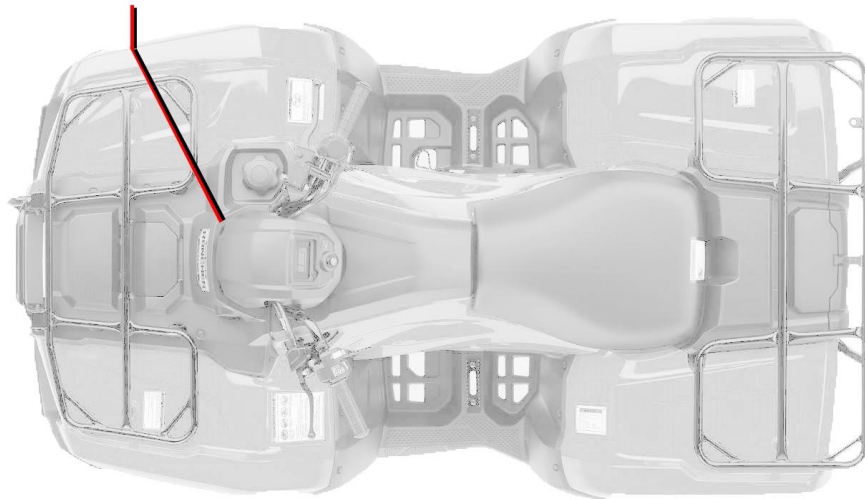
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### 12V ATV BATTERY



FLEXIBLE CABLE -  $2 \times 1.5\text{mm}^3$  (square millimeter)

50cm EXTRA from DASH BORD



**IMPORTANT!!!** Every participant must be sure that battery charging system (alternator) and battery is in good condition, before installing power supply cable for GPS – tracking system.

The organizers do not take any responsibility for the consequences that may result from malfunctioning charging system (alternator) or a bad battery.