# Operating Instructions for Meta M351 Alarm System

**PASSIVE ARMING** The immobilisation circuits only will automatically arm 45 seconds after the ignition is switched off. This is confirmed by 2 audible signals, the LED will also begin to flash.

**DEACTIVATION** Pressing the transmitter for 1 second will switch the complete system off. If the ignition is not switched on, the immobilisation will automatically re-arm in 45 seconds.

**ALARM AND IMMOBILISATION ARMING** With the system completely disarmed, pressing the transmitter for 1 second will arm the alarm and immobiliser. This is confirmed by 2 audible and visual signals, the LED will begin to flash.

**SELF TEST** If any of the alarm trigger circuits are active during the arming period, the alarm will confirm this by 4 x audible signals. Disarm the system, check the machine is secure and re-arm the system. If the symptoms persist, consult your nearest approved Meta installer.

**ALARM TEST** During the first 25 seconds of the alarm being armed, the system can be tested by operating any of the alarm circuits. Confirmation that the alarm has received a trigger signal is shown by a 0.8 second activation of the alarm siren and the hazard lights.

**ARMING MODE II** If required, it is possible to arm the system without the inclusion of the movement sensor. Press and hold the transmitter button, the normal arming signal will be followed within a couple of seconds by 2 x audible signals. On resetting the system, the movement sensor will be automatically re-activated.

**LOCATION** With the system disarmed, pressing the transmitter button for 6 seconds will activate the alarm and hazard lights for 14 seconds of operation, after which the system will be placed in the arming mode II.

**ALARM WARNING** If the system is triggered, on disarming there will be the normal disarm signal followed by a very short audible signal. The LED will flash as follows :

| | |
|---|---|
| Movement Sensor | - 1 flash every 6 seconds |
| Switch Sensor | - 2 flashes every 6 seconds |
| Accessory Loop/ Battery Back Up | - 4 flashes |
| Ignition Sensor | - 8 flashes |

Current Consumption : armed 10mA
disarmed 6.5mA