

Micro Controller Device (MCD)

MCD Components

1. LED Transmission Indicator

2. MILES Transmission Buttons



NOTE

The maximum effective range for transmission of desired code is 20 ft

MCD Operations:

The MCD transmits the following MILES codes

Resurrect (RESU)
Near Miss (M)
Reset (RST)
Kill (K)



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MCD Maintenance

Battery Replacement:

1. Carefully remove the flat slot screw on the bottom of the MCD
2. Ensuring you don't misplace any of the MCD components slide the CR2032 Lithium Battery from the tray
3. Following the polarity indications on the MCD and battery, insert a new CR2032 battery
4. Apply RTV 737, fill the O-Ring groove flush on the housing bottom. Embed boot into wet RTV, assemble as required, clamp and cure for 24 hr. min.



DO NOT OVER TIGHTEN THE SCREW, AS DAMAGE TO THE MCD MAY OCCUR