

# PARAJET TECHNICAL ADVISORY BULLETIN

## JULY 2019 - MAVERICK 17LTR FUEL TANK INSTALLATION

**⚠ WARNING** Please read and follow this technical advisory bulletin thoroughly before undertaking further product use or flight. This advisory bulletin contains important information and disregarding these precautions could cause serious injury or death.

To ensure the continued safe operation and optimal configuration of your equipment, please continue reading to the end of this document.

By receiving this technical bulletin, you will be taken to have read and understood it in full. If you are ever unsure as to the correct configuration, condition, or safe operation of your equipment please always ensure you seek appropriate advice from us before any further use. Having provided you with the required fitment instructions below, Parajet shall have no liability whatsoever in respect of any subsequent accident or injury resulting from your failure to adhere to the information and instructions provided in this technical bulletin.



**1)** To fit the Maverick Extended Range Fuel Tank you will need a 6mm allen key and a pair of pliers.



**2)** Remove both harness straps at the top of the airframe. Pay attention to how they are laced through the buckle



**3)** Using the pliers, carefully remove the fuel pipe by pinching the clip and sliding it upwards along the pipe



**4)** Using the 6mm allen key, remove the bottom engine mount bolts that secure the tank in place



**5)** Slide the fuel tank upwards and towards the harness to remove it from the Maverick airframe



**6)** Carefully lift the engine away from the airframe to allow the Extended Range tank to be inserted into place



**7)** Slide the tank under the engine, through the airframe and then push down to locate the bottom lugs onto the frame



**8)** Push the top of the tank towards the engine mounts, ensuring the 4 x 5mm spacers are in place



**9)** Secure the extended range tank in place using the M8 bolts previously removed. Tighten both bolts to 20Nm



**10)** Reconnect the fuel pipe to the tank. Using the pliers, pinch the clip and slide it down the pipe to secure in place



**11)** Reconnect both harness straps to the top of the Maverick airframe using the opposite sequence from removal



**12)** Ensure to undertake pre-flight checks to ensure the extended range tank is located correctly and secured in place