

# A50005

## Tank Installation Instructions

### RAPTAIR60 Diesel Driven Compressor

#### Important Information

The information in this manual is intended for certified VMAC installers who have been trained in installation procedures and for people with mechanical trade certification who have the tools and equipment to properly and safely perform the installation. Do not attempt this installation if you do not have the appropriate mechanical training, knowledge and experience.

Follow all safety precautions for mechanical work. If you have difficulty with the installation, contact VMAC.

To order parts, contact your VMAC dealer. Your dealer will ask for the VMAC serial number, part number, description and quantity. To locate your nearest dealer, call 1-888-241-2289, or see our website [www.vmacair.com](http://www.vmacair.com) and click 'Find a Dealer'.

Notice: Manuals and products are subject to change without notice

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**VMAC – Vehicle Mounted Air Compressors**

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## Fuel Tank Installation

1. The fuel tank will be installed on the rear (right hand side of the service panel) of the RAPTAIR60 using four existing mount bolts and one supplied bolt.
2. Remove the two M8 flange head bolts on the rear upper left and right hand corners
3. Loosen, but do not remove the two lower vertical separator tank mount bolts. You will need approximately  $\frac{1}{4}$ " to slide the fuel tank into place.
4. Slide the fuel tank into place. Fasten with previously removed and supplied fasteners. Note the supplied M8 flange head bolt will be installed from the bottom and into the integrated PEM nut located inside the RAPTAIR60.
5. Connect supply and return fuel lines from the RAPTAIR60 to the fuel tank using supplied hose clamps. The supply line is  $\frac{5}{16}$ " and the return line is  $\frac{3}{16}$ ", (It may be necessary to cut the fuel hoses to proper length to avoid excessive hose).
6. Connect the fuel level sensor to the RAPTAIR60 harness.

