

700 S. Hathaway St. Unit E Banning, CA. 92220 Web: http://www.imsproducts.com Orders/Information: (951) 653-7720

Gas Gas (2024) MC 250F / 350F /450F EC 250F / 350F /450F EX 250F / 350F /450F

3.25 Gallons

IMS Tank ID: GG-5

Part # 118807 / 218807

#### **IMS PARTS LIST**

- (1) Fuel Tank
- (1) Gas Cap-322100-BLK\*
- (1) SEAL-322101\*
- (\*Excluded on Dry-Break\*)
- (8) Seat Hooks (BRK-SITWASH-S)
- (8) 6x16 Button Head Screw \*(MTP-7380106016) (4) 6x18 Flat Washers
- (4) 6x18 Flat Washers (MTP-9028106001)

### **OEM ITEMS TO USE**

- Shrouds
- Fuel Pump & Regulator

# **WARNING!**

Clean Tank Interior Thoroughly Before Installation. Install
This Fuel Tank ONLY In a Well Ventilated Area, As Gasoline Fumes Are
EXTREMELY Dangerous. DO NOT START OR OPERATE THE VEHICLE IF
THERE ARE ANY FUEL LEAKS! IMS Recommends That Installation Be Done
By a Licensed Mechanic. Read All Instructions First Before Beginning
Installation.

#### **TANK REMOVAL**

Drain all fuel from OEM fuel tank into a government approved fuel container with a greater capacity than the fuel tank on vehicle.

Remove seat, shrouds, seat hook, tank bolt and center-mount bushing. Disconnect the power cable from the fuel pump located at the back of the tank just under the seat. Disconnect the fuel line from the fuel pump. Remove OEM tank. Remove the 4 screws holding the fuel pump and remove it from the OEM Tank.

Install the Fuel Pump into your IMS Tank.

#### TANK INSTALLATION

Mount tank on the bike, reconnect the fuel line & power cable to the pump and install OEM center-mounting bushing & bolt. Attach the (4) Shroud hooks/Shoulder Washer with (4) 6 x 16mm screws with (4) 6x18 flat washers installed at the base of the Shroud Hooks, \*\*These will slide into the grooves on the shrouds\*\* (See Illustration #1).

Using (4) 6x16mm screws, attach seat-shroud hooks to the tank. just forward of the center mount, \*\*these will act as the front and rear seat hooks\*\* (See Illustration #1).

Be sure that the tank is mounted securely and does not in any way inhibit the controls or function of the vehicle. Ensure that there are no sharp objects that rub against the tank that may eventually puncture the tank. Also, check that you have sufficient clearance from any heat source that could melt the fuel tank.

Add fuel to your **IMS** fuel tank. Always check for any fuel leaks before operating your bike, and enjoy your longer ride!

## "FOR COMPETITION USE ONLY"

Legal in California ONLY for racing vehicles which may never be used upon a highway

**DISCLAIMER:** 

Due to uncontrolled variables in the manufacturing process of rotationally molded fuel tanks, the fuel tank may vary in size and shape by up to 7% of the manufacturer's original listed capacity

