

Fuel capacity 2.5 gal-9.5 ltr

### **PARTS LIST**

- (1) Fuel Tank
- (1) Gas Cap & Seal
- (1) 6 x 25mm Flange Head Bolt
- (1) 1/4" x 1" Flat Washer
- (1) Front Mount Bracket (With Rubber Grommet & Metal Sleeve)
- (2) 6 x 12mm Flange Head Bolt
- (1) 6 x 22mm Phillips Head Screw

#### STOCK ITEMS TO USE

- Petcock & Fuel Line
- Gas Cap Vent Hose
- Seat Hook Fixture

# **WARNING!**

Prior to Installation Clean IMS Tank Interior Thoroughly
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 Performed By a Licensed Mechanic Improper Installation May Result in Severe Bodily Injury or Death. Prior to Installation Read All Instructions.

## TANK REMOVAL

Drain the fuel from stock tank into approved gasoline container. Remove the seat, rubber hold down strap, radiator shrouds and the fuel line at carburetor. Unbolt and remove tank from the frame. Remove the petcock and seat hook fixture from tank. Leave the stock rubber strap screw in your tank; the IMS tank uses a shorter screw.

## TANK INSTALLATION

Mount your stock petcock & seat hook. Install the supplied 6x22mm Phillips head screw into the bottom insert for the rubber strap. Next install the front mounting bracket to the frame, using the 6x25mm flange head bolt and ½" x 1" washer.

Your shrouds will have to be trimmed to fit the IMS tank. Use a razor knife and the template to cut off the marked area of each shroud.

Place **IMS** tank on frame and bolt the tank to the front bracket with the two 6 x 12mm flange head bolts. Connect the fuel line to the carb. Install the rubber strap, shrouds & seat. Place your vent line on the **IMS** gas cap.

Be sure that the tank is mounted securely and does not bind or 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 and that the fuel line is not kinked or touching anything that could get hot. Turn the petcock to the closed position. Fill the fuel tank & CHECK FOR ANY LEAKS AND ENJOY YOUR 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

