



SUZUKI
FUEL TANK:
3.2 GALLON
RMZ 450 (05-07')
IMS Tank ID: RM-16
IMS Part #:
115526 / 215526

PARTS LIST

- (1) Fuel Tank
- (1)*Gas Cap & Seal
- (1) Fuel valve gasket
- (1) ¼" x 1" Flat Washer
- (2) 6 x 12 Flange Head Screw
- (1) 6 x 25 Flange Head Screw
- (1) Front Mount Bracket (CR)
(With Rubber Grommet & Metal Sleeve)

STOCK ITEMS TO USE

- Petcock & Screws
- Fuel Lines
- Vent Hose

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 the fuel from your stock tank into approved gasoline container. Remove the seat, rubber tank strap and the fuel line from the petcock. Remove the shrouds and unbolt the mount at the front of the tank. Pick the tank up off the bike and remove the petcock and remaining hardware.

TANK INSTALLATION

When installing OEM fuel valve, first place supplied **IMS** gasket over fuel pickup tube then mount valve to **IMS** tank. Attach seat hook button and rubber strap stay to the **IMS** tank. Next attach the **IMS** mounting bracket to frame, using the supplied 6 x 25mm flange head screw and ¼" x 1" flat washer where the stock tank fastened just below steering head.

Place the **IMS** tank on the frame and attach it to the mounting bracket with the supplied 6 x 12mm screws. Turn handle bar to right until it stops to access screw on left. Turn to left to access right.

Reattach the shrouds using the stock hardware. **Install shroud screws just 4-5 turns each until all are started, then tighten all.** Install the tank strap and seat. Connect the fuel line to the petcock and 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. 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