



YAMAHA:

YZ450F

(2010-13)

TANK ID: YZ-24

IMS PART #:

117330 Screw Cap

217330 Dry Break

2.4 Gallon

PARTS LIST

- (1) Fuel Tank
- (1) Gas Cap & Seal

STOCK ITEMS TO USE

- Fuel pump
- Mounting hardware
- 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 an approved gasoline container.
Remove the seat; remove the two side mounting bolts holding the tank. Raise
the front of the tank with the rear mount still attached and disconnect the fuel
line & power cable from the pump. Set the tank back down unbolt the rear
and remove tank from the frame.

TANK INSTALLATION

Set both fuel tanks on their back, side by side to each other and note
the location of the fuel spigot on the pump. Transfer the pump into the IMS
tank with the spigot in the same position, it will only mount one way. Now
transfer the three mounting brackets onto the IMS tank. Set the IMS tank onto
the bike and attach the rear bracket to the sub frame. Raise the front of the
tank and reattach the fuel line & power cable. Bolt the two side brackets to
the frame. Transfer the seat hook to the IMS tank & replace the 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. 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