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HONDA FUEL TANK:

4.0 Gallon
(84-95) XR 250R
(1985) XR350R
XR600R (1988-2000)
IMS Tank ID : XR-1A
IMS Part #:
112222

PARTS LIST

- (1) Fuel Tank
- *(1) Gas Cap-322100-BLK
- *(1) SEAL-322101
- (*Excluded on Dry-Break*)
- (2) Tank Brackets
(BRK-IMS-XR600)
- (2) 6x16mm Small Flange
(MTP-6999106001)
- (2) 6mm Nuts
(MTP-9348106001)
- (2) Lock-Washers
(MTP-1278106001)

STOCK ITEMS TO USE

- Petcock & Screws
- All Tank Mounting Hardware

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

The stock fuel tank, fuel lines, petcock, & seat need to be removed. When removing any tank mount brackets be sure to note the **RIGHT & LEFT SIDE** brackets. They must be installed on the appropriate sides for the tank to mount properly.

TANK INSTALLATION FOR ALL TANKS

Install the IMS gas cap & stock petcock.

The IMS fuel tank installs in the exact same manner as the stock fuel tank. Use all the stock hardware & mounting brackets to mount the IMS tank. Be sure to note the **RIGHT & LEFT SIDES** brackets. They must be installed on the appropriate sides for the tank to mount properly. **PLEASE NOTE THAT THE INSERTS ON THE IMS TANK ARE NOT SYMMETRICAL AND THAT IS THE CORRECT DESIGN. THE PROVIDED BRACKETS WILL BE USED AS EXTENSIONS FOR THE TANK'S STOCK MOUNTING BRACKETS.**

Be sure that the tank is mounted securely & does not bind or in any other way inhibit the function of the motorcycle or the rider's movement.

Ensure that there are no sharp objects, (handle bars, tank mounting bolts, seat bolts, etc) that rub against the tank, they may eventually puncture the tank.

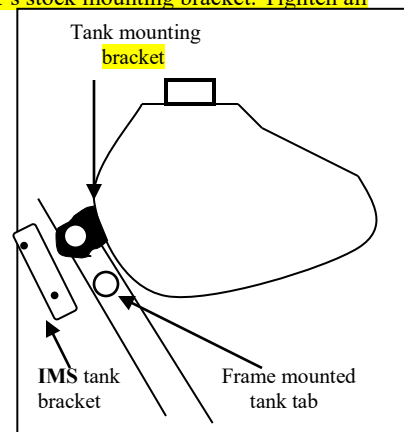
Hook up the fuel lines, replace the seat, check for any fuel leaks & enjoy the longer ride!

FOR ALL INSTALLS

When the IMS tank is properly installed there is space between the tank mounting bracket & the frame-mounted tab. The IMS Brackets attach between the frame mounted tab & the tank mounting bracket, acting as extensions for the tank's stock mounting bracket. Tighten all bolts securely & make sure there are no obstructions.

With the larger capacity fuel tank on, the Stock seat will have a tighter fit & will spread out at the tank & seat juncture. This will not impair the performance or function of either the tank or seat.

Fill up your new IMS fuel tank & enjoy the 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