



WARNING!

Prior to installation clean interior of IMS tank 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 Bodily Injury or Death
Prior to installation read instructions thoroughly.

HONDA:CR KITS

CR / CRF

125 / 250 / 250F / 450 R & X

FUEL TANKS:

IMS tank ID / Part #:

CR-14 / 112227

CR-15 / 112230

CR-16 / 112231

CR-17 / 112234

CR-20 / 112238

CR-21 / 112239

CR-24 / 112242

PARTS LIST

- (1) Fuel Tank
- (1)*Gas Cap & Seal
(*Excluded On Dry-Break)
- (1) ¼" x 1" Flat Washer
- (2) 6 x 12, 8MM Big Flange
Head Bolts
- (1) 6 x 25 Flange Head Bolt
- (1) "CR-2000" Front Mount
Bracket (With Rubber Grommet &
Metal Sleeve)

STOCK ITEMS TO USE

- Petcock & Screws
- Fuel Lines
- Vent Hose

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

Mount the stock petcock, seat button and rear strap catch fitting to the
IMS tank. Next attach the **IMS** mounting bracket to frame where OEM tank
front mount fastened just below steering head. Use the supplied 6 x 25mm
flange head bolt with ¼" x 1" flat washer.

Place the **IMS** tank on the frame and attach it to the mounting bracket
with the two 6 x 12mm bolts. If you turn the handle bars to the stop it will
give you a straight shot to the bolts for a tee handle etc. Reattach the shrouds
using the stock hardware being sure to leave the bolts loose until all bolts are
started before you tighten them. 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