

FUEL TANK: 3.0 GALLONS IMS Tank ID :CR-27 (Fits models) HONDA CRF-250L (2013) IMS Part #: 112246

#### **IMS PARTS LIST**

(1) Fuel Tank (1) Gas Cap & Seal (6) 6x20mm Flange Head Bolts \*For Fuel Pump\* (2) KLR-2 "L" Bracket w/ Black nutsert (2) TB22-2 "L" Bracket (1) Seat hook \*Short w/ 6x16mm Button Head Bolt\* (2) TB22-1 Bracket (6) 6x12mm Small Flange Bolt w/ 8mm Head (1) 36" length 5/32" Vent Hose (1) 3/16" Barbed Hose Coupling **OEM ITEMS TO USE** 

• Fuel line

• Fuel Pump & Gasket

# 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 a licensed mechanic do installation. Read all instructions first before beginning installation.

## TANK REMOVAL

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

### TANK INSTALLATION

<u>Step 1</u> Remove your OEM fuel tank, radiator shrouds and Side Panels Step 2 Remove the fuel pump from your OEM tank and place it into your IMS Tank - Do not over tighten. <u>Step 3</u> Attach the supplied black L brackets to the sides of your IMS Tank. <u>Step 4</u> Attach the supplied silver L brackets to the Rear of your IMS Tank <u>Step 5</u> Remove the Rubber Grommets and Metal sleeve from your OEM tank and place them into your IMS Tank. <u>Step 6</u> Attach the Front Mounting Brackets to your frame near each radiator Step 7 Connect the fuel pump connectors to the fuel pump in your IMS Tank <u>Step 8</u> Slide your IMS tank onto your bike and insert and tighten the bolt through the metal sleeve in the rear of the tank <u>Step 9</u> Attach the front mounting brackets to your IMS tank using the Rubber grommets found on your OEM Tank. <u>Step 10</u> Attach the supplied seat hook to your IMS Tank Step 11 Attach your Radiator shrouds to your IMS Tank (some trimming may be necessary) <u>Step 12</u> Attach the Side Panels <u>Step 13</u> Secure the Black portions of the radiator shrouds using the OEM push clips

#### <u>Step 14</u>

Install your seat onto the bike

Ensure there are no leaks and that the tank is mounted securely. Ensure that there are no sharp objects that rub against the tank or fuel lines. Ensure the tank and fuel lines are not touching any hot areas.

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