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**IMS FUEL TANK:**  
**KAWASAKI:KX250F**  
**(2011-2012)**  
**2.9 GALLON**

**IMS TANK ID: KX-38**  
**IMS PART # :**  
**113153 / 213153**  
**\*Cut for EFI Pump\***

**PARTS LIST**

(1) Fuel Tank  
\*(1) Gas Cap-322100-BLK  
\*(1) SEAL-322101  
(\*Excluded on Dry-Break\*)  
(2) 6x12mm Big Flange Bolts  
(MTP-5369106012)  
(1) 6x25 Washer (MTP-9028106025)  
(1) 6x30 Hex (MTP-9338106030)  
(1) Alumni. Spacer (#AS75-14-16)  
(1) CR-2000 Bracket(BRK-IMS-CR2000) (Bent to Fit KX-38)  
with Rubber Grommet & Metal  
Sleeve  
(1) GROMMET  
(MCM-9307K42)  
(1) SPACER  
(BRK-SP1006X8FK)

**STOCK ITEMS TO USE**

- Petcock & Screws
- Seat Hook Assembly
- Rear Strap Screw

**WARNING!**

Clean IMS Tank Interior Thoroughly Prior to 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 Installation Be Performed By a Licensed Mechanic. Improper Installation May Lead to Severe Bodily Injury or Death. Read All Instructions First Prior to 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.

Remove radiator shrouds, front mount screw & seat (2 screws at rear)  
Remove tank rear hold down strap.

Lift tank to access fuel line and power supply connection. Disconnect both for tank removal.

**TANK INSTALLATION**

Transfer the following items to IMS fuel tank, seat hook assembly, rear strap screw, and EFI pump assembly with OEM seal. See OEM service manual for proper EFI pump installation procedure.

Find the front mount assembly provided. Insert the 6mm x 30mm screw provided thru 6mm x 25mm washer, front mount bracket, then the disk spacer provided into OEM mounting hole. Install tank onto frame. Adjust front mount to best fitment position. Remove tank, tighten mount bolt.

Connect fuel line and power supply to EFI pump.

Replace tank onto frame. Fasten mount to tank with 6mm x 12mm screws. Attach rear hold down strap.

Be sure that the IMS fuel tank is mounted securely & doesn't bind or in any 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.

Replace shrouds and Seat.

Check for any leaks

NO LEAKS! Enjoy your 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