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## **Husqvarna 2-Strokes** (Carb Models)

TC125/250 (2019-2022) TE150 (2019) TX125,TX300 (2019)

**FUEL TANK:** 3.0 GALLONS IMS Tank ID: HUS-20

IMS Part # 112434 & 212434

### **IMS PARTS LIST**

- (1) Fuel Tank
- (1) Gas Cap-322100-BLK\*
- (1) SEAL-322101\*
- (\*Excluded on Dry-Break\*)
- (4) 5x18 Button Head (MTP7380105018)
- (6) 5x12 Button Flange
- (MTP-73801F05012)
- (1) Medium Shoulder Washer
- (BRK-SITWASH-L)
- (3) Short Shoulder Washers (BRK-SITWASH-S)
- (1) Right Hand Fuel Valve Outlet (PN# 322131)
- (1) O-Ring (MCM- 9452K22)
- (1pr) Shroud Trim Templates (TMP-HUS-20)

### **OEM ITEMS TO USE**

• Shrouds

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 Installation Be Done By a Licensed Mechanic. Read All Instructions First Before Beginning Installation.

\* Tank installation Requires Trimming Radiator Shrouds \* \*\*\* Shroud Trim Templates Provided \*\*\*

## TANK REMOVAL

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

Remove seat, shrouds, seat hook and tank bolt and bushing (center mount). Disconnect the fuel line at the fuel valve below the left side of the tank by the throttle body. Remove OEM tank. Unbolt the fuel valve on the left side by removing the bolts.

# TANK INSTALLATION

Install the supplied right hand outlet valve in the IMS tank, using the supplied (2) 5x12mm screws and O-Ring. The valve knob should face the outside of the tank. Mount tank on the bike, reconnect the fuel line. All shoulder washers should be installed as seen in Illustration 1. Install (1) 5x18mm screw and (1) Medium shoulder washer into the tank's rear seat hook location. Install (1) 5x18mm screw and (1) Short shoulder washer into the tank's front seat hook location.

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. Check that you have sufficient clearance from any heat source that could melt the fuel tank.

Largest shroud trim template is for left shroud. Peel sticker from sheet and attach to left shroud following contour of curve at top. Cut along left edge of sticker. Repeat using smaller sticker for right shroud.

Reinstall the shrouds on the sides by using (2) 5x18 button head bolts and (2) Short Shoulder Washers, 1 of each per side. Using (4) 5x12 flange screws, reattach the rest of the shrouds to the top inserts on your tank. Next, attach your seat onto the tank.

\*\*Please see included illustration for further clarification\*\*

Add fuel to your new **IMS** fuel tank. Always check for any fuel leaks before operating your bike and 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

