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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 That Installation Be Performed By a Licensed Mechanic. Improper Installation May Result in Severe Bodily Injury or Death. Prior to Installation Read All Instructions.

Beta:

(2013 + 2 Stroke RR Models) Beta USA #: AB-12040

Fuel capacity: 4.0 gallon "Rally"

PARTS LIST

- (2) 6x12 Button head bolts
- (1) 6x20 Button head bolt
- (2) 6x25 Button head bolts
- (2) 6x16 Button head bolts
- (4) 6x12 flange bolts
- (4) countersunk phillips screws
- (2) fuel valves including gaskets and support plate
- (1) "T" fitting
- (2) aluminum spacers
- (2) Plastic shroud spacers
- (1) 6x25 Washer
- (1) CR-25 Front mount bracket (with grommet & spacer)
- (1) BA-4 Front mount bracket (with grommet & spacer)
- (1) "L" Bracket (rear mount)
- (1) male/female quick-connect fitting
- (7) hose clamps
- (3) fuel hose lengths
- (1) square block spacer
- (2) zip ties

Note: 2018+ 2-Stroke requires the taller BA-4 bracket.

Step 1: Install the front bracket as shown in the stock top tank mounting point using the 6x20 button head bolt and the 6x25 washer.

Step 2: Install both fuel valve mounting plates with the gaskets to the tank using the countersunk phillips head screws. Thread the fuel valves into the mounting plates until tight. Make sure the valves spigots point in the direction shown in the photo. Install the fuel hoses, quick connects, and clamps as shown. Use your stock hose clamp for the carburetor hose connection.







Step 3: Install the square support block to the frame as shown in the photo with the two zip ties.



Step 4: Install the two L brackets into the existing lower radiator shroud mounting spot using the aluminum spacer and the 6x25 button head allen bolts as shown. Install the tank onto the motorcycle and install the L bracket to the fuel tank using the 6x12 flange bolts.



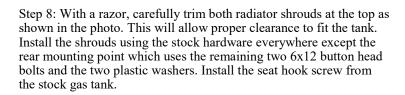
Step 5: Install the rear mount to the tank using the two 6x16 button head allen bolts. Install the rear mount to the subframe using the stock mounting spacer and rubber cushion.



Step 6: Install the two 6x12 flange bolts to the front mount and tighten.



Step 7: Install the left side fuel hose to the carburetor. Route the fuel hose from the right side over the top engine support (head stay) and connect the quick release connector. Make sure the fuel hose is free of the cylinder or any sharp objects.



Step 9: Reinstall your seat. Fill the motorcycle with fuel and check for leaks before riding.





