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IMS TPI Fitting

IMS PART #:
322150

**Works For All 2-Stroke
KTM & Husky EFI Models**

IMS PARTS LIST

- (1) TPI Fitting
- (1) TPI Cap with O-Ring
D-206
- (1) TPI Sticker
- (1) TPI Hose Clamp
- (1) Push Rivet

WARNING!

Clean Tank Interior Thoroughly Before Installation. Install This Tank ONLY In a Well Ventilated Area, IMS Recommends That Installation Be Done By a Licensed Mechanic. Read All Instructions First Before Beginning Installation.

TPI Fitting Installation

1. Remove OEM Oil fill fitting from the front of your frame. Fuel tank may also be removed to make installation easier. Remove the fitting gently – there is a flexible rubber hose attached to the bottom of the fitting. This hose will need to be disconnected from the OEM fitting.
2. Place your new IMS TPI Fitting into the front of the frame as seen in Fig A. It is important that the fitting is slid in the opening as far towards the rear of the vehicle as is possible. Once the fitting is in position, mark the small hole at the front of the fitting.
3. Remove the fitting and locate the hole marked in the previous step. Drill this hole carefully with a 3/16" drill bit.
4. Place the TPI Sticker around the opening as seen in Fig B. Use a sharp object to punch a hole in the sticker at the hole drilled in the frame in step 3.
5. Attach the TPI Fitting to the rubber hose located in the frame using the supplied TPI Hose Clamp. If you do not have the proper crimping tool, a set of Diagonal Wire Cutters may be used as seen in Fig C.
6. Place the TPI Fitting into the frame and secure in place with the supplied Push Rivet as seen in Fig D.
7. Reinstall your fuel tank if it was removed, and check all areas for clearance and tight connections.

NOTE – The small holes in the top of the TPI Cap need to remain clean and clear. Inspect before each ride and service as necessary.

“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

Fig A



Fig B



Fig C



Fig D

