

FUEL TANK SERVICE KIT

P/N 2204447 (Application: 2009-2010 Vegas® / Vegas Jackpot® Models)

P/N 2204448 (Application: 2009-2010 Hammer® / Kingpin® Models)



This kit contains a 2009-current style fuel tank and rear mount components that offers improved performance over the original tank and rear mount

- Tank badges must be ordered separately and replaced, or the old badges can be removed from existing tank (refer to appropriate **Service Manual** for procedure) and installed with new adhesive patch PN 8560068 (ordered separately).
- **Please note that all parts from this kit must be installed with the fuel tank as directed in the instructions.**
- Remember that the fuel pump seal (PN 5413346) and screws (PN 7518923) require replacement when servicing fuel pump. Refer to **Service Manual** for proper replacement procedure.

Before you begin, read the instructions and make sure all parts and tools are accounted for. Please retain these installation instructions for future reference and parts ordering information.

Approximate Installation Time: 30 Minutes

This kit includes:

Qty.	Part Description	Part Number
1	Fuel Tank & Pump Assembly, Vegas (Spine)	1018003-xxx (color)
OR		
1	Fuel Tank & Pump Assembly, Kingpin / Hammer (No Spine)	1018004-xxx (color)
6	Isolator	5414144
3	Bushing	5136665
1	Instructions	9923230

You will need to supply:

4, 5 and 8 mm Internal Hex Socket

Torque Wrench

Hand Tools

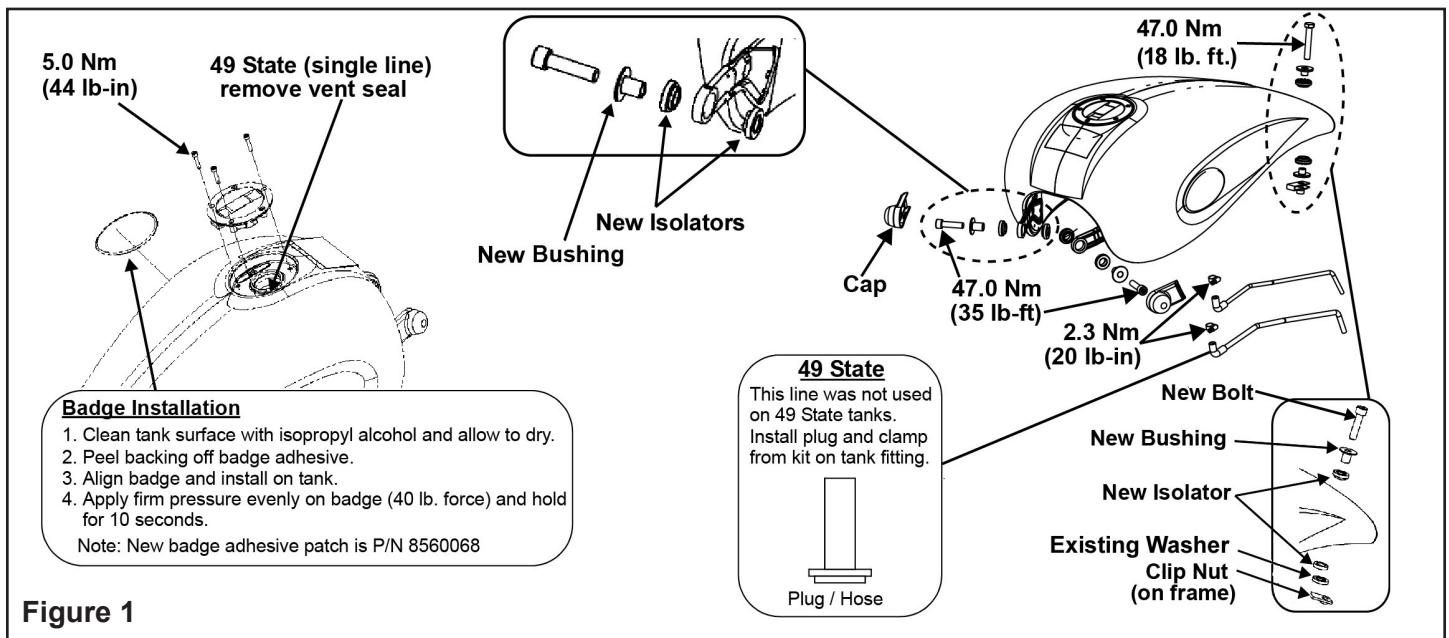


Figure 1

INSTALLATION INSTRUCTIONS

1. Refer to the appropriate *Service Manual or Owner's Manual* to de-pressurize the fuel system and remove the side covers, seat, and fuel tank.

Kit Fuel Tank Preparation / Installation

1. Remove three fuel cap retaining screws and cap. Figure 2.
2. Install fuel cap on new tank from old tank. Install screws and tighten evenly to 5 Nm (44 lb-in).
3. Loosen clamps and remove water drain and vent hose from old tank.
4. Inspect rubber elbow fittings and replace if cracked or damaged. Install hoses on new tank. Figure 3.
 - Install large diameter hose (water drain) on front most fitting on tank.
 - Install smaller diameter hose (vent) to rear most fitting on tank.
 - Tighten clamps to 2.3 Nm (20 lb-in).
5. Install new front tank mount bushings and new isolators supplied with kit to new tank. Figure 1.
6. Install the new rear tank mount bushing and isolators supplied with kit. Figure 1.
7. Torque all mounting bolts to 47 Nm (35 lb-ft).
8. Press straight inward on quick-connect fitting until you hear it click securely in place on the rail fitting.

