

REMOVING THE IMPELLER

 **CAUTION**

IMPORTANT

Before attempting to service the pump, switch off the engine ignition, remove the key and disconnect battery to ensure that it will remain inoperative during service.

- Completely remove the main housing to expose the impeller.
- Keep engine from rotating using a 36 mm socket to the front of the crankshaft.
- Tap the vanes in counter clockwise direction (when facing impeller) with block of wood or soft faced mallet, when the impeller breaks loose, unscrew it from shaft. (be careful not to damage impeller if cracked or badly worn – replace impeller)



NOTE: to assist with housing removal Install a standard 5/8-11 UNC lifting eye in the tapped hole

