

Installation for Tier 4 Case Magnum

- **Attaching the Double Plate**

When installing the double plate to tractor you may have to remove and reroute hydraulic lines that are in the way of installing plates to tractor. Some tractors have lines in the way and some do not. You may have to contact your Case dealer for assistance.

Make sure all threads are clean and bolts go in and out freely **before** attaching anything to the tractor. If the double plate is attached to tank bracket, detach double plate and install it separately. Using forklift, lift or hang the double plate in place. It is tight between the fuel tank and frame but it does fit. Attach double plate to tractor starting **all** of the short and long bolts. Once they are all started tighten 3 or 4 of the short bolts and remove the long bolts. This will ensure proper hole alignment when installing the bracket. Install both double plates and the block underneath but **do not** tighten block bolts before installing brackets.

- **Attaching tank brackets to double plates**

Use either forklift loops or the new lifting hook (see: [Installing with Lifting Hook](#)) for installation. If you are using the forklift loops and the bolt holes do not line up on both sides of the bracket use a shim such as 2x6 or 1x6 underneath one front tire of the forklift depending on the adjustment needed. Start all the bolts and tighten them starting with the top bolts and working down. **Max torque on 20 mm bolts in 300 ft. pounds.**

Tanks can be attached with logo towards inside or outside with rinse tank forward on single front tire tractors and back on front dual tractors. Lube the tank hoop bolts with included never seize included in bolt kit.

- For installation of **600 gal** tanks onto the brackets, put the bung in first, leave arches loose on the bracket, put the tanks on the frames, get the hoop bolts started, and tighten arch bolts and hoop bolts

Please be safe, as safety is always first. **Never** get under a bracket when installing.