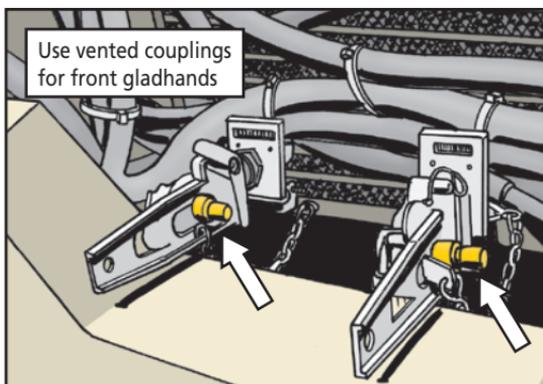


GIVE GLADHANDS A HAND FOR GOOD BRAKES



Ever had problems with your FMTV brakes locking or the parking brake failing to engage or disengage? It could be that the front gladhands have been replaced with the wrong part.

On FMTVs, the front gladhands must be vented to allow excess air pressure to escape from the brake lines. So when replacing the front gladhands, be sure to use the dummy coupling with the vented outlet, NSN 2530-01-477-6586. **Do not** use the same gladhand dummy couplings that are installed on the rear of the truck.



Another reason for locking brakes is a corroded check valve. A continuous flow of air out of the front gladhand's vent leads to corrosion in the gladhand's one-way check valve. That causes the check valve to stay open. Air will continue to flow through the gladhand, even after the excess pressure is vented. That's not supposed to happen, and your FMTV is considered NMC until the check valve, NSN 4820-01-443-5012, is replaced.

One easy way to stop the corrosion is to service the air dryers on your vehicle every 12,000 miles or annually, like the TM tells you.