

# Terminal Tractor Service Bulletin



Kalmar is part of Cargotec Corporation

<b>Subject: Condensation in CAT C7 Charge Air Cooler Tubing or Clean Gas Induction Line</b>			
<b>Product:</b> Medium Terminal Tractor	<b>Bulletin #</b> SB09TI0012	<b>Date:</b> 14-May-2009	<b>Pages:</b> Page 1 of 1
<b>To: All Kalmar North American Sales Companies</b>		From: Medium Terminal Tractor Product Support	

**Units Affected:** Ottawa model terminal tractors with Caterpillar C7 engine.

**Possible Situation:** Inspection of the inside of either the charge air cooler tubing or the clean gas induction line reveals evidence of water in the system. The evidence normally consists of water tracks / staining in the tubing.

**Solution:** Inspect the CAC system and the clean gas induction line to confirm that the system in question is properly sealed. Once proper sealing / clamping is confirmed, no further action is necessary. If any leaks are found they should be repaired as necessary. In the absence of any leak, the source of the water is most likely condensation and is to be expected as part of the normal operation of this engine.

**Warranty:** Information only. Normal warranty procedures apply.