(IR) Ingersoll Rand

Technical Service Bulletin

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Number: PC12-040

Date: June 25, 2007 Revised (10-12)

Subject:

Genset brakes, brake lights, breakaway switch and rear reflective markings.

Symptoms:

Brakes, brake lights and breakaway switch may not operate due to incorrect wiring.

MODELS AFFECTED:

Remedy:

- 1. Order 1 six pin connector 35254135, for each machine. Remove the existing 7 pin connector from the towing harness and replace with the 6 pin connector. Connect wires to terminals per instructions in fig 1.
- 2, The power wire for the Breakway braking system should be located on the positive side of the jumper between the batteries, see Fig 2 for correct location.
- 3, Order four 36893337 Reflective tape strips, and attach to the top rear corners as shown in fig 3.

THIS IS A CAMPAIGN. Warranty claims will be accepted for the parts and 1.5 hours labor per machine until Jan. 1 2008, Claim must reference Campaign number 07-2.

FIG 1, Remove the 7 way vehicle connector from the trailer harness. Install the new 6 way connector. Connect wires to terminals as follows:

Terminal	Wire Color
GD	White
LT	Yellow
RT	Green
S	Blue
TM	Brown

