The Campbell Group

Campbell Hausfeld • Wayne • Powerwinch

Instructions/Attach To:

From Product Group: Consumer Compressor

US/CNC40

Date: 5/18/98

Concerning

FP2000 Series Contractor Models - Units that Fail to Start

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Description of Problem: Customer complains of unit not starting, or unit running fine but showing signs of not starting every time.

Probable Cause: Starting problem due to Start Capacitor.

Models Affected by this Bulletin: Any compressor that was built using a Pump/Motor that has a Lot Code Number of 049636 or Lower.

Initial Pump/Motor assemblies were built using a 50 micro farad start capacitor. We have found that increasing the value of the start capacitor to 60 micro farads greatly improves the starting capability of the compressor.

We recommend that units returned for starting problems should have the capacitor replaced with the 60 micro farad capacitor. The part number on the parts list for this item is FP000186AV.

If the unit has been running okay but has started to show signs of not starting, then we recommend that the start capacitor **and** the thermal overload be replaced. The part number of the parts list for the thermal overload is FP000176AV.

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