## The Campbell Group

Campbell Hausfeld • Wayne • Powerwinch

From: Consumer Engineering

Concerning: General Service Bulletin - "WL Millenium Series"

Instructions/Attach	To	):

# <u>USCN 092</u> Date: March 21, 2001

Page: \_\_1\_\_\_ of \_\_1\_\_

B U

N

/

V

B

Models Affected: WL650000AJ, WL650100AJ, WL650200AJ, WL660000AJ, WL660001AJ, WL660100AJ, WL660300AJ, WL660400AJ, and WL611104AJ.

## TO ALL AUTHORIZED SERVICE CENTERS:

On 11/3/2000, a new check valve, part # CV222200AJ, was put into production on the above affected models. This valve has a tiny hole that bleeds a small amount of air from the discharge tube. This is an improved "easy-start" mechanism and it is normal to hear a small amount of hissing due to this valve.

In addition, three service kits have been developed to address various service issues experienced with the new oilless compressor line (see above list of affected models). The purpose of this bulletin is to clarify which of the kits are to be used under what circumstances. All the dates used herein are referring to the finished good serial date, (ex. L10/25/2000-0053).

WL015100AJ - This kit was designed to replace defective pump/motors (p/n WL390000AJ) built prior to 11/3/2000. It has been used in the past to repair compressors with broken belts. It contains all the parts necessary to replace a pump/motor assembly plus one of the check valves as described above. Important: Do not use this kit to replace a WL390001AJ pump/motor assembly. As of 3/12/2001, Campbell Hausfeld will no longer authorize the use of a pump/motor (WL3900XXAJ) or a pump/motor replacement kit (WL015100AJ) to replace a broken drive belt.

**WL015300AJ** - This kit is to be used to replace any broken drive belts (p/n BT011900AV) on the above models. It contains a new belt, the above check valve, a new fan, a new piston bolt, and a thread locker for the piston bolt.

**WL015400AJ** - This kit was developed to replace piston bolts on compressors built prior to 9/23/2000. It contains a new piston bolt, a thread locker for the bolt, the above check valve, and a new fan. The check valve is included as a quality upgrade. See bulletin USCN089 for clarification.

The following table is a summary describing various problems and the appropriate replacement items:

Problem:	Date Unit Built	Use This Part Number:
Motor, p/n MC030000AV, will not run,	Before 11/3/2000	WL015100AJ
strikes, or sparks	11/3/2000 or later	WL390001AJ
Belt, p/n BT011900AV, is broken	Any date	WL015300AJ
Piston bolt, p/n ST071802AV, is broken	Any date	WL015400AJ