

**STANNAH LIFTS LTD****ELECTRICAL TECHNICAL BULLETIN**

Date : 26/04/06
Product : Midilift SL
Subject : Introduction of new pump units
Status : Option introduced
Page : 1 of 2

All Midilift SL's manufactured after 01/05/06 will be supplied with a new pump unit supplied by Jason Hydraulics.

Although the new pump will perform the same as the previous unit, there is an alteration to the electrical connections to the trailer PCB. The pump motor cable has changed from 12 to 10 cores, with the termination of the individual numbered wires also changing.

Therefore, it is important that during this transition period, the type of pump unit is identified and that the appropriate wiring diagram is used to carry out the electrical terminations – do not wire from memory.

The wiring manual is currently being revised to issue 6 and will contain connection details for both pump units. However, until it has been issued, an uncontrolled drawing will be included in the wiring manual sent with every contract (a copy of which has also been attached to this document).

When trying to identify which of the two pump units have been supplied, note that the Hydrax pump has a label on the oil reservoir with the Hydrax name on it. If the pump unit does not have this label then it is a Jason Hydraulics pump.

Regards

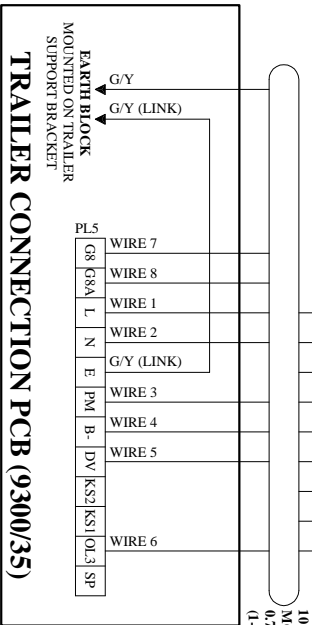
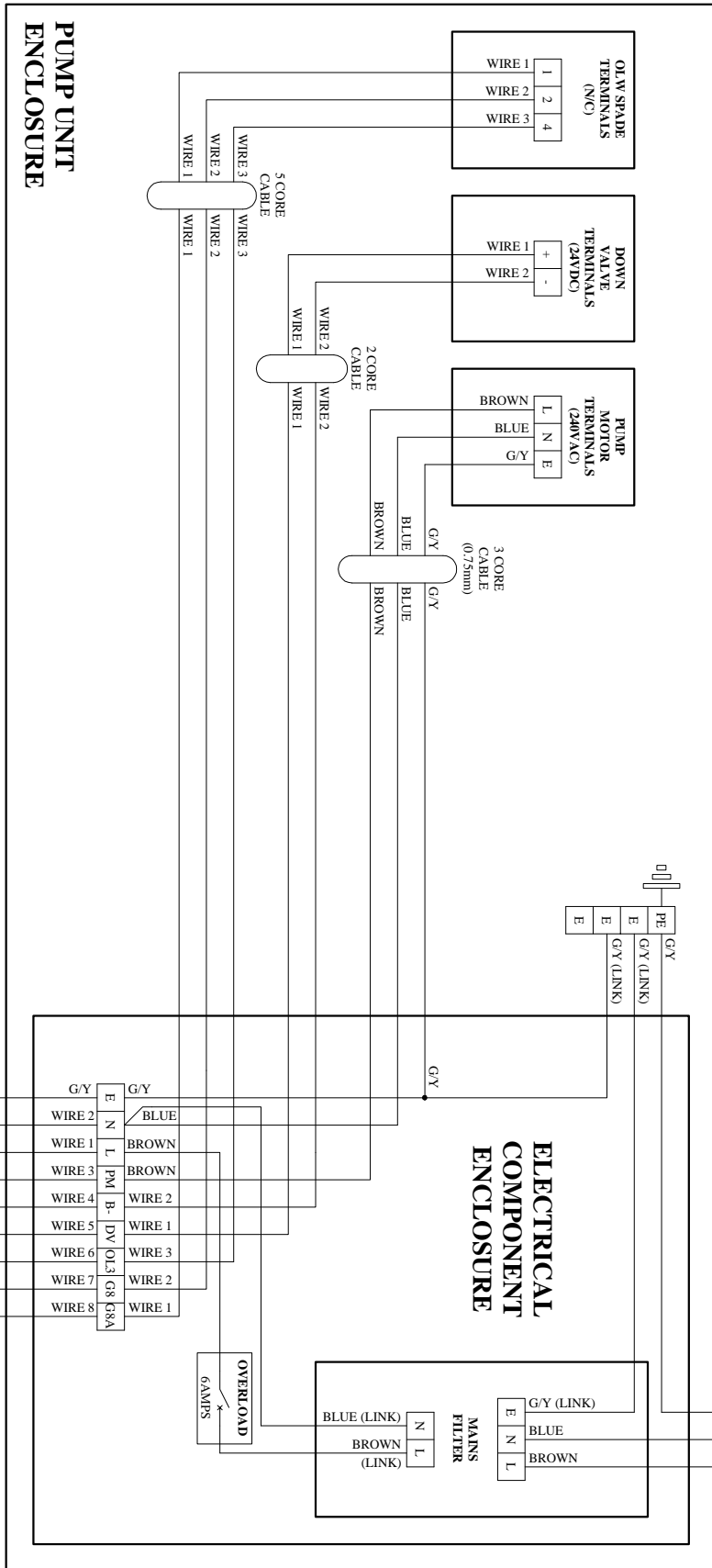
Mike Hood
For Stannah Lifts Ltd.

UNCONTROLLED

EARTH BONDING

SEE DRAWING 6101110 FOR EARTH BONDING
DETAIL OF MIDLIFT SL

230V AC 50Hz SUPPLY
(BY OTHERS)
FOR CONTRACTS WITH
BATTERY BACKUP SEE
DRAWING 9444/58



NAME: **M. HOOD** DATE: **24/05/02**
CHECKED: **R. BAUGH** DATE: **24/05/02**

MIDLIFT SL - PUMP UNIT CONNECTION DETAILS



HEAD OFFICE:
Anton Mill
Andover Hampshire
SP102NX England

Tel: 01264 339090 Fax: 337942

DRAWING NO: **9444/5**

REV: **G**

EV G: MOTOR CABLE CHANGED TO 10 CORE. G8A, G8, & OL3 NUMERS CHANGED. 23/03/06 DG
EV F: TRAILER CABLE REMOVED AND EARTH BONDING NOTICE ADDED 25/04/05 MH
EV E: TRAILER CABLE LABELLED 'CABLE 1' 05/09/03 MH
EV D: OLW INDICATOR CONNECTION DETAILS ALTERED TO SUIT COMMUNICATION OPTIONS 03/02/03 MH
EV C: SPARE TRAILER WIRES IDENTIFIED 11/11/02 MH
EV B: TERMINATIONS ALTERED TO MATCH TRAILER PCB AND OVERLOAD INDICATION 12/08/02 MH
EV A: CARRIAGE ISOLATION SWITCH TERMINALS ALTERED 02/07/02 MH