



MERCURY DISPLACEMENT INDUSTRIES, INC.

Post Office Box 710 - U.S. 12 East - Edwardsburg, Michigan 49112-0710

Phone (269) 663-8574 - Fax (269) 663-2924

(800) 634-4077

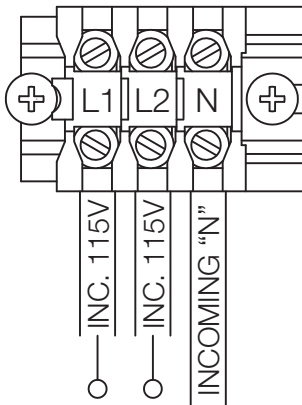
PANEL #: 50A506-CBXST

CONNECTION DIAGRAM

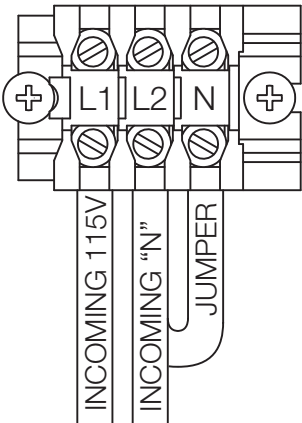
TORQUE FOR TERMINAL BLOCK SCREWS IS 16 in-lbs

COMING POWER CONNECTIONS

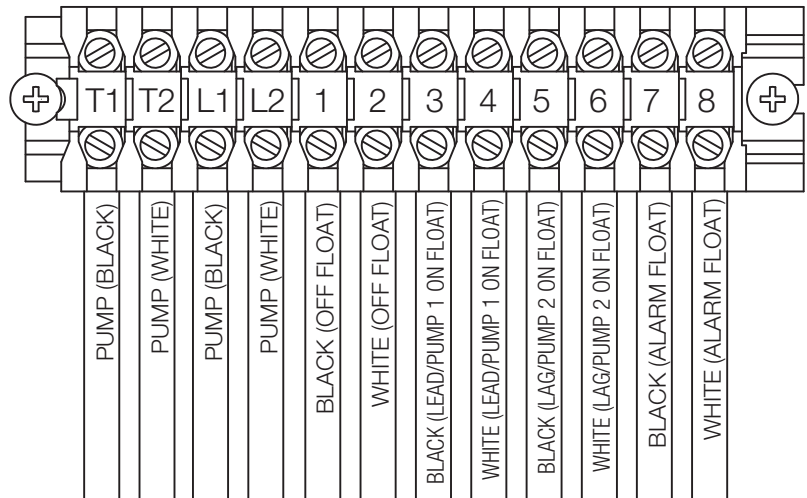
FOR 230V PUMPS



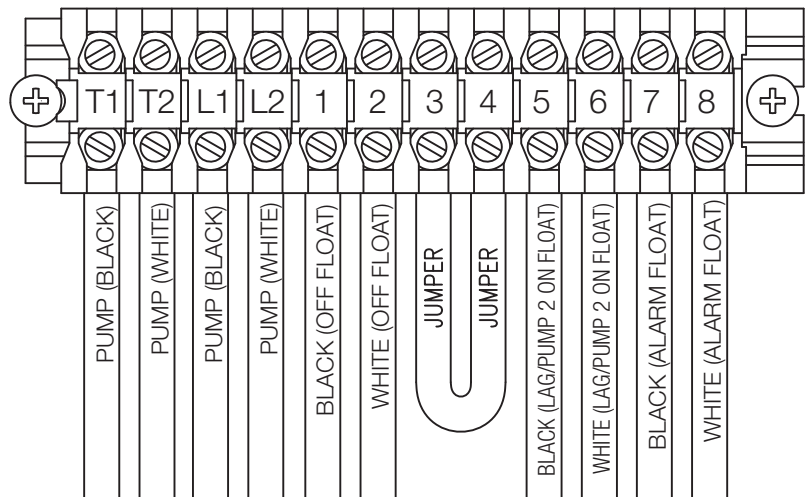
FOR 115V PUMPS



PUMP & FLOAT CONNECTIONS



3 FLOAT SYSTEM



Contactors - Relays - Switches

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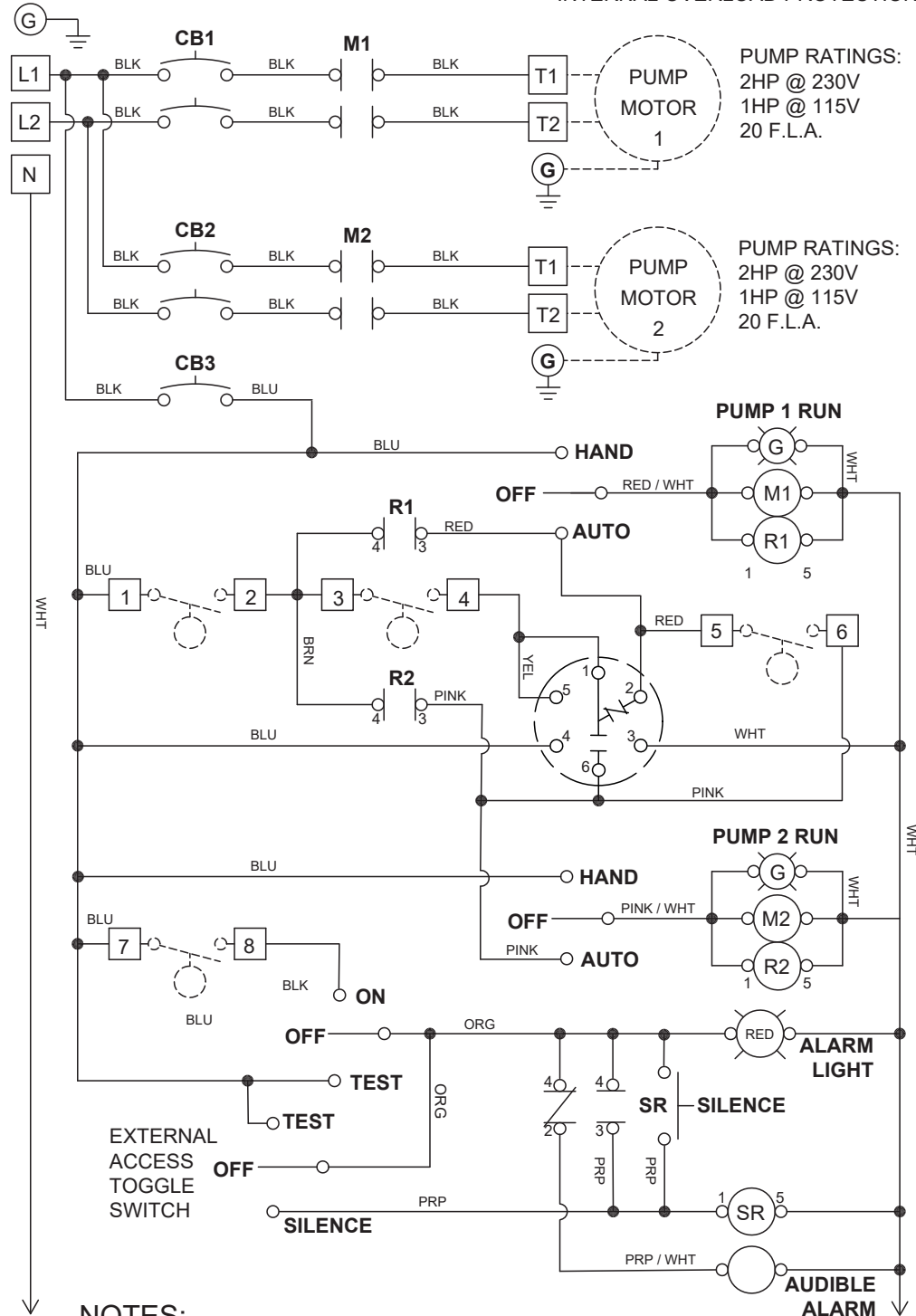
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POWER CIRCUIT
115/230V - 1PH

NOTE: PUMP MOTOR MUST HAVE
INTERNAL OVERLOAD PROTECTION



NOTES:

FLOAT SWITCH TO BE RATED 2 AMP @ 120V MINIMUM.

MAIN PANEL DISCONNECT MUST BE PROVIDED BY INSTALLER.

DASHED LINES INDICATE ITEMS NOT COTAIN IN THE PANEL.

REQUIRED TORQUE FOR TERMINAL BLOCK SCREWS IS 8 IN-LBS.

FIELD WIRING MUST BE A MINIMUM OF 60° COPPER WIRE.

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