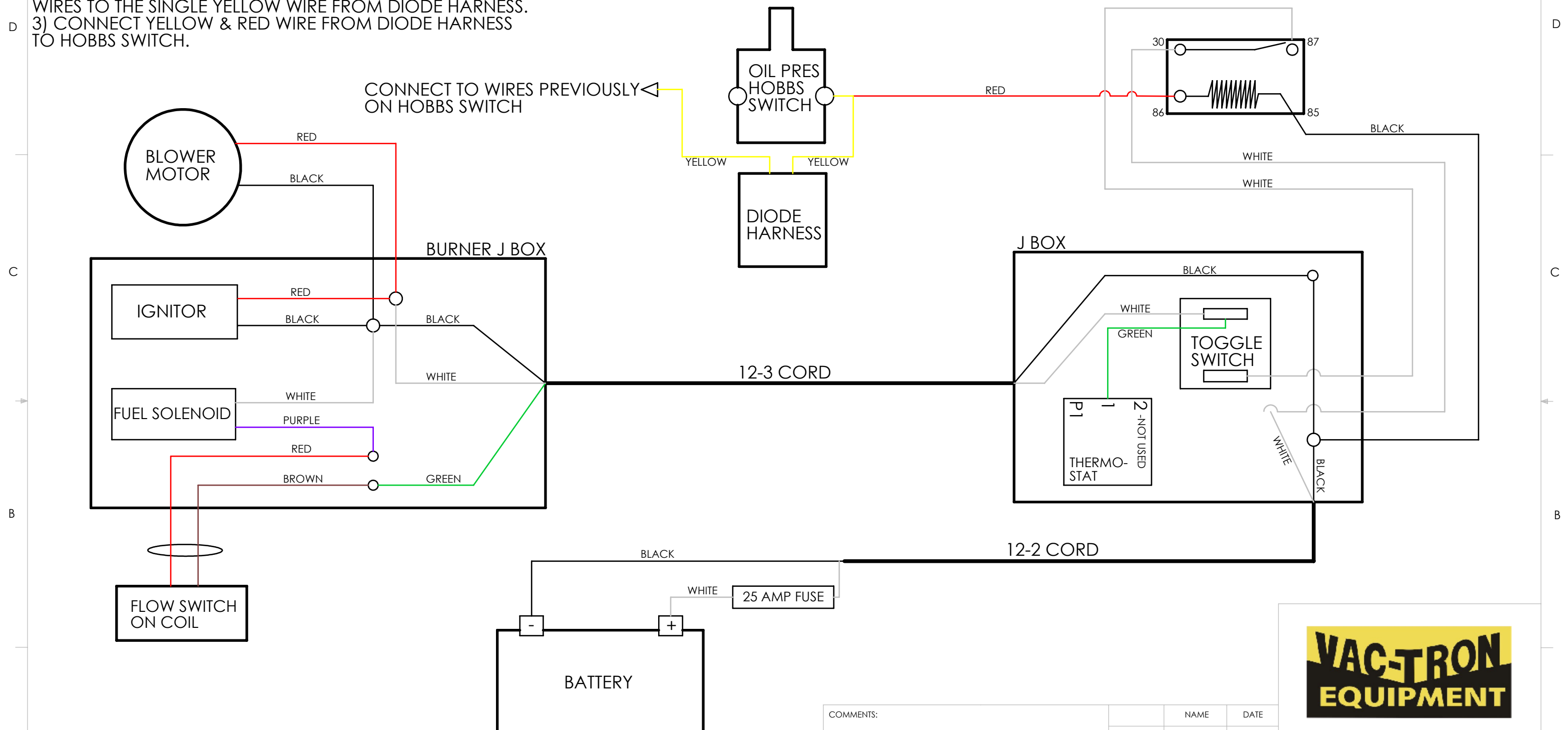


LP 36 & 49 HP YANMAR MOTORS

INSTRUCTIONS

- 1) LOCATE HOBBS SWITCH ON 36 & 49 HP YANMAR MOTORS (LOW OIL PRESSURE SWITCH)
- 2) IDENTIFY WHICH TERMINAL HAS (3) YELLOW WIRES AND REMOVE FROM HOBBS SWITCH. CONNECT THOSE WIRES TO THE SINGLE YELLOW WIRE FROM DIODE HARNESS.
- 3) CONNECT YELLOW & RED WIRE FROM DIODE HARNESS TO HOBBS SWITCH.

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED



CONNECT TO WIRES PREVIOUSLY ON HOBBS SWITCH

FLOW SWITCH ON COIL

NOTES:

A BATTERY ALONE WILL NOT SUPPORT THIS HOTBOX. IT WILL REQUIRE AN 18 AMP CHARGING SYSTEM (MINIMUM).

MODEL #'S: HBS12V40--80

COMMENTS:

PROPRIETARY AND CONFIDENTIAL

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UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL: $\pm 1/32"$
ANGULAR: MACH $\pm .01^\circ$
TWO PLACE DECIMAL $\pm .01$
THREE PLACE DECIMAL $\pm .002$

NAME	DATE
DrawnBy: JB	10/7/2013
CheckedBy:	
DO NOT SCALE DRAWING	
Stock Size	
Material	
VendorNo	
Description	



VAC-TRON EQUIPMENT LLC

TITLE: **HOTBOX WIRING DIAGRAM**

SIZE: **B** DWG. NO. **1 of 1** REV