

	VOLTS	KW	AMPS			
			TOTAL	L1	L2	L3
1 DECK	208	11.5	36	36	23	55.3
1 DECK	240	11.5	28	28	26	48
2 DECK	208	23.0	59	72	59	111
2 DECK	240	23	55	56	55	96

SERVICE CONNECTIONS

	THREE PHASE			SINGLE PHASE	
	L1	L2	L3	L1	L2
1 DECK	1,4	2	3	1,3	2,4
2 DECK	1,4,7	2,5,8	3,6	1,3,5,7	2,4,6,8

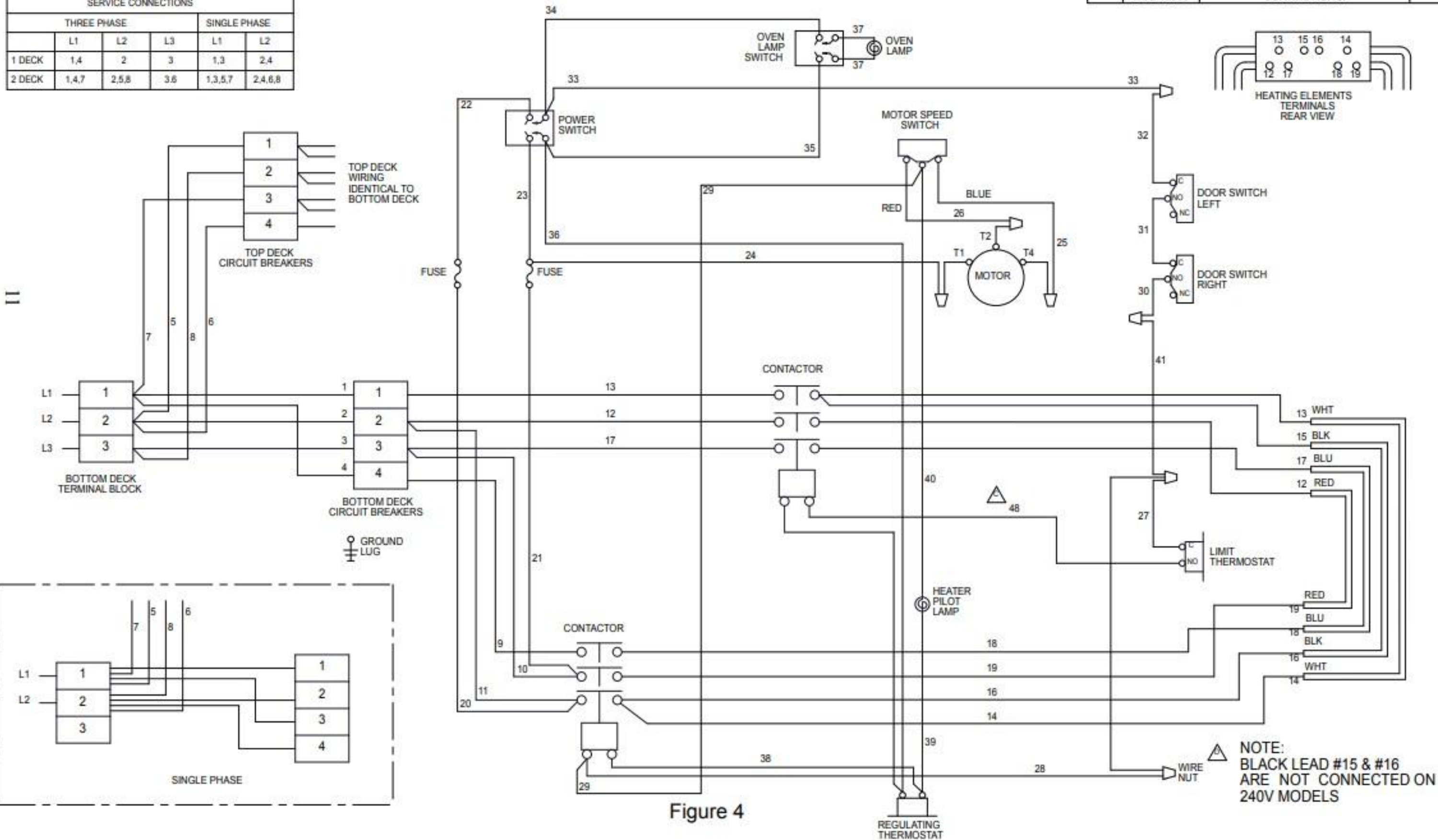


Figure 4

NOTE:
BLACK LEAD #15 & #16
ARE NOT CONNECTED ON
240V MODELS

	VOLTS	KW				AMPS			
		L1-L2	L2-L3	L3-L1	TOTAL	L1	L2	L3	1 PHASE
1 DECK	380	6.16	2.75	2.75	11.66	20	20	12.5	N/A
1 DECK	440	4.33	3.67	3.67	11.66	15	15	14.5	N/A
1 DECK	480	5.5	2.75	3.2	11.5	15.6	15	10.8	N/A
2 DECK	380	8.91	8.91	5.5	23.33	33	41	33	N/A
2 DECK	440	8	8	7.33	23.33	30	31.5	30	N/A

Lang
 STAR MANUFACTURING INTERNATIONAL INC.
 # 10 SUNNEN DRIVE
 ST. LOUIS, MO. 63143, USA

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MATERIAL
 FINISH
 DR : JMM CK DATE : 6/19/2009
 13.0 PRICE UNLESS NOTED SHEET OF 1 1 REVISIONS

MODEL NO.		PART NO.	
		2M-61111-31	
TITLE			
WD ECO MIL 380V, 440V (480V)			
REV.	DATE/ECO	DESCRIPTION OF CHANGE	DR
F	6/23/2008 ECO 7028	ADDED H LIMIT CONTACTOR PER UL	JMM
G	11/5/2008 ECO 8514	REVISED TERMINAL BLOCK AND CONTACTOR REFERENCE	JMM
H	12/7/2008 ECO 8842	REVISED AND ADDED MISSING WIRE NUMBERS	JMM
J	11/28/2011 ECO 12382	UPDATED VOLTAGE, KW, & AMP INFO., REMOVED SINGLE PHASE INFO.	JMM
K	12/11/2012 ECO 13417	ADDED 1 DECK 480V DATA TO TABLE	JMM

SERVICE CONNECTIONS					
THREE PHASE			SINGLE PHASE		
	L1	L2	L3	L1	L2
1 DECK	1,4	2	3	N/A	N/A
2 DECK	1,4,7	2,5,8	3,6	N/A	N/A

