

WIRE COLOR SCHEME

BLACK - LINE VOLTAGE
 RED - AC CONTROL
 WHITE - AC GROUNDED
 CIRCUIT CONDUCTOR
 BLUE - DC CONTROL
 GREEN - CHASSIS GROUND

TERMINAL IDENTIFICATION

[X] - DRIVE TERMINAL
 (X) - CUSTOMER TERMINAL

CUSTOMER DRY CONTACT RATINGS

RELAY	CONTACT RATING
CR1, CR2, CR6, CR8, CR9	5A @ 120VAC 1/10 HP @ 120VAC
M2, M3, M4, M5	10A @ 120/240VAC
UV	8A @ 120VAC 1/3 HP @ 120VAC
TD1	4A @ 250VAC
DRIVE RELAY 1 & 2	2A @ 240VAC

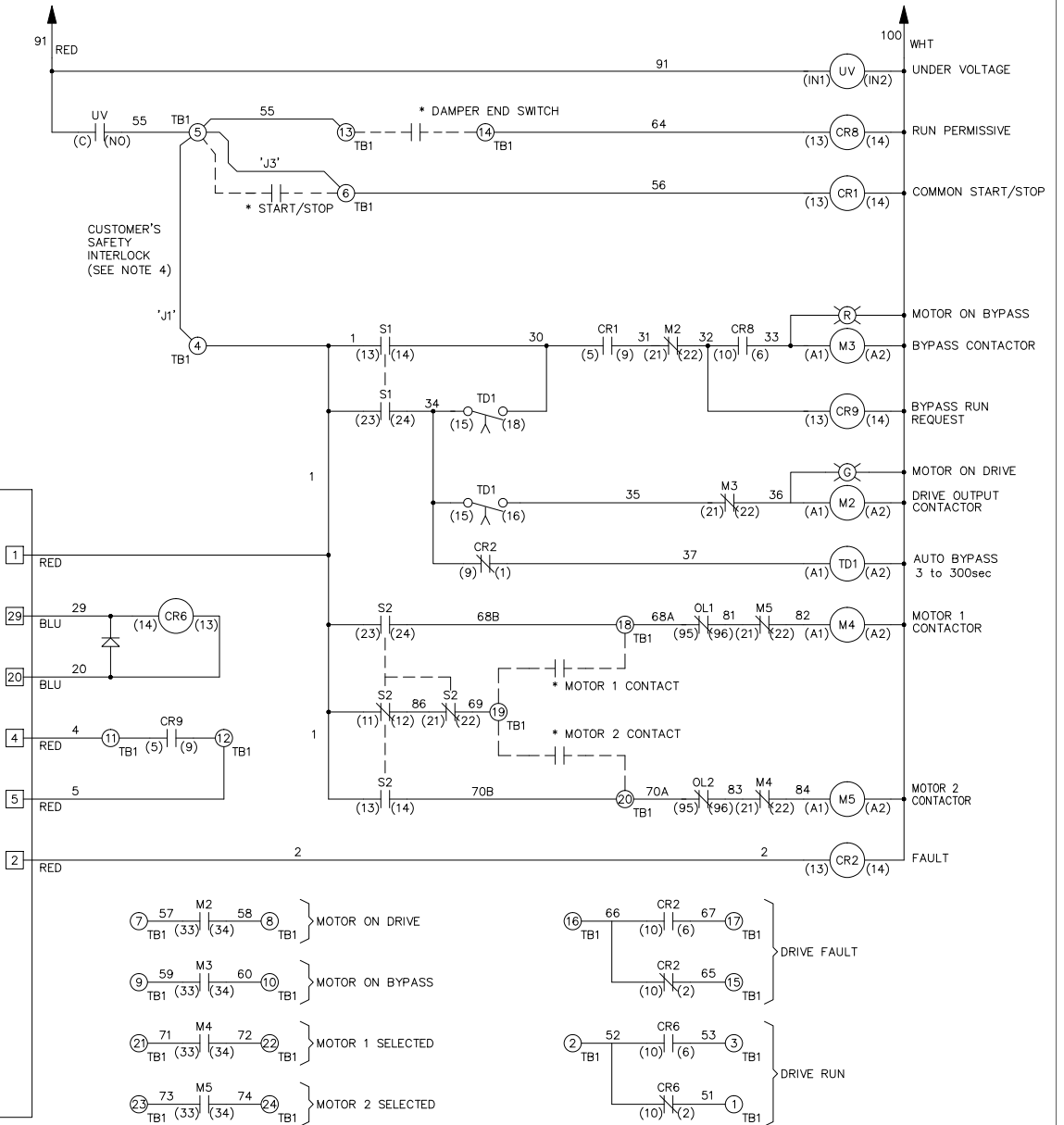
CONTACT SEQUENCE CHART FOR S1
 X INDICATES CONTACT CLOSED

POSITION	DRIVE	OFF	BYPASS
CONTACT 13-14			X
CONTACT 23-24	X		

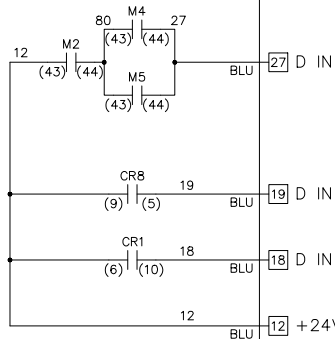
CONTACT SEQUENCE CHART FOR S2
 X INDICATES CONTACT CLOSED

POSITION	MOTOR 1	AUTO	MOTOR 2
CONTACT 11-12	X	X	
CONTACT 13-14			X
CONTACT 21-22		X	X
CONTACT 23-24	X		

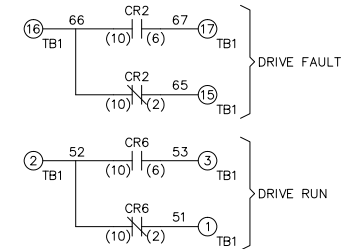
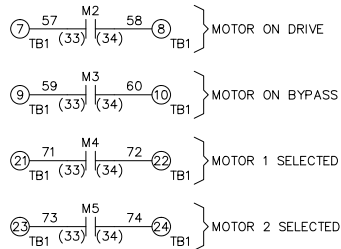
FROM SHEET 1



FROM SHEET 1



VLT
 ADJUSTABLE
 FREQUENCY
 DRIVE (AFD)



B		
A	SP10119	11/10
DR	SP10076	09/10
REV	ECN	DATE

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 BE COPIED OR ITS CONTENTS DISCLOSED TO
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DRN
DTM
 APR
DTM

NAME
 NEMA 3R,600V,2C
 , MAIN DISC, MAIN & DRIVE FUSE
 ,3MB2,IR,CONTACT MOTOR SELECT,4 FAN
 MODEL TR200

THE TRANE COMPANY
 A DIVISION OF
 AMERICAN STANDARD INC.

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