

NOTES:

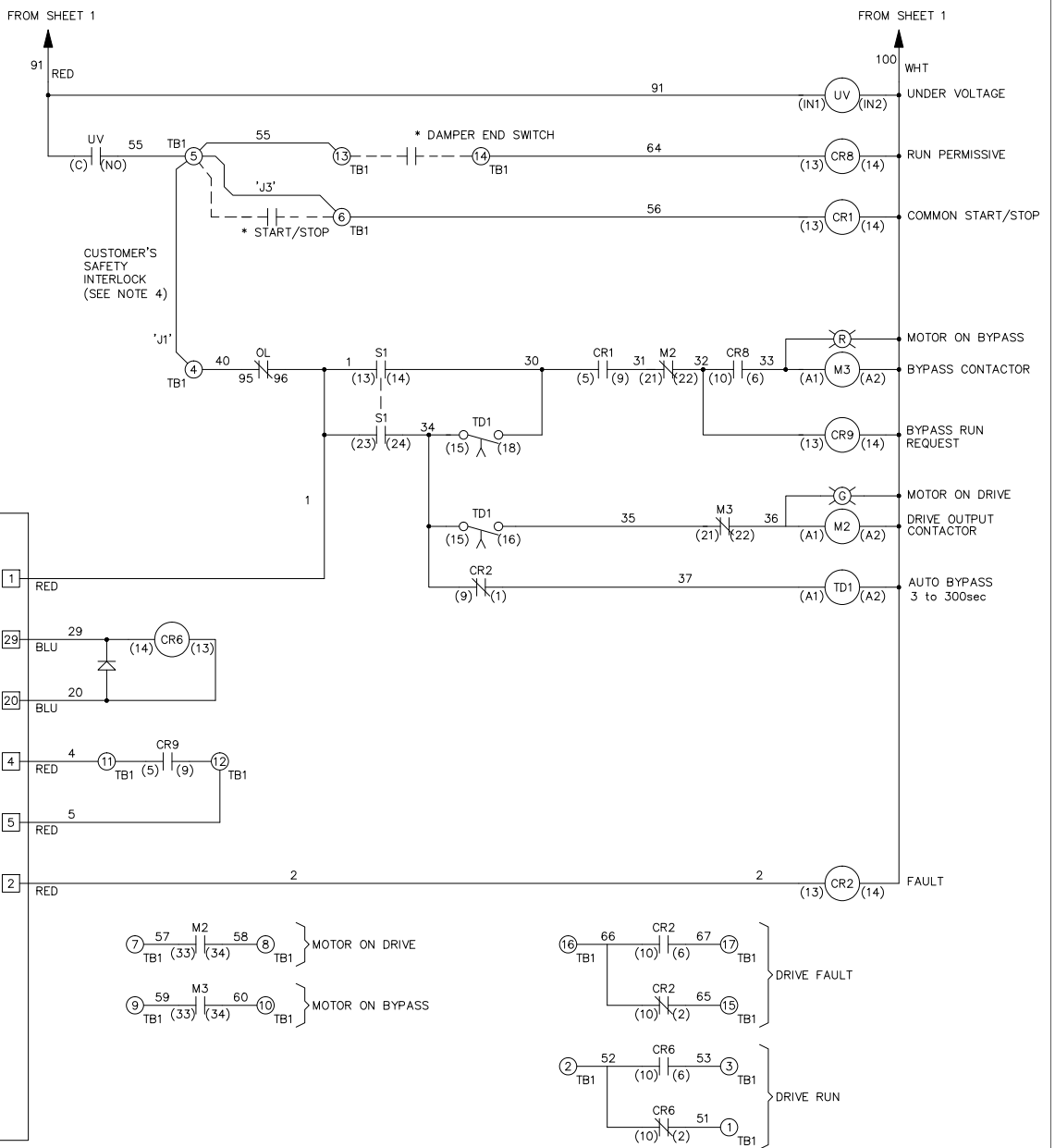
- * INDICATES COMPONENTS NOT SUPPLIED BY MANUFACTURER.
- REFER TO THE INSTALLATION AND OPERATION MANUAL FOR DRIVE FUNCTIONS AND PARAMETER SETTINGS.
- FEEDER CIRCUIT PROTECTION, INPUT POWER AND MOTOR WIRING MUST BE SELECTED IN ACCORDANCE WITH THE N.E.C., ANY APPLICATION LOCAL CODES AND THE LOAD CURRENT RATING.
- REPLACE JUMPER 'J1' WITH NORMALLY CLOSED SAFETY INTERLOCK CONTACT AS NECESSARY. CONTACT MUST BE RATED 1/4 HP @ 120VAC MINIMUM.
- PANEL MAY REQUIRE DERATING, CONSULT DRIVE MANUAL OR FACTORY FOR FOLLOWING CONDITIONS:
 - HIGHER SWITCHING FREQUENCY THAN DRIVE DEFAULT
 - HIGHER THAN PANEL LISTED AMBIENT TEMPERATURES
 - ELEVATION ABOVE 3300 FEET (1000 METERS)
 - LONG MOTOR LEAD LENGTHS

B			-NOTICE- THIS DRAWING IS PROPRIETARY AND SHALL NOT BE COPIED OR ITS CONTENTS DISCLOSED TO OUTSIDE PARTIES WITHOUT THE WRITTEN CONSENT OF THE TRANE COMPANY	DRN	NAME NEMA 3R,600V,2C ,MAIN CB, DRIVE DISC, DRIVE FUSE ,3MB2,1R,SINGLE MOTOR,4 FAN				THE TRANE COMPANY A DIVISION OF AMERICAN STANDARD INC.	
A	SP10119	11/10		DTM	MODEL	TR200	PAGE 1 OF 2	SIZE A		
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REV	ECN	DATE								

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
⊗	- CUSTOMER TERMINAL

CONTACT SEQUENCE CHART FOR S1 X INDICATES CONTACT CLOSED				
CONTACT	POSITION	DRIVE	OFF	BYPASS
13-14				X
23-24		X		

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



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DRN
DTM

APR
DTM

NAME
NEMA 3R,600V,2C
,MAIN CB, DRIVE DISC, DRIVE FUSE
,3MB2,1R,SINGLE MOTOR,4 FAN

MODEL
TR200

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SIZE
A

DWG NO. 185B4563

THE TRANE COMPANY
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AMERICAN STANDARD INC.