

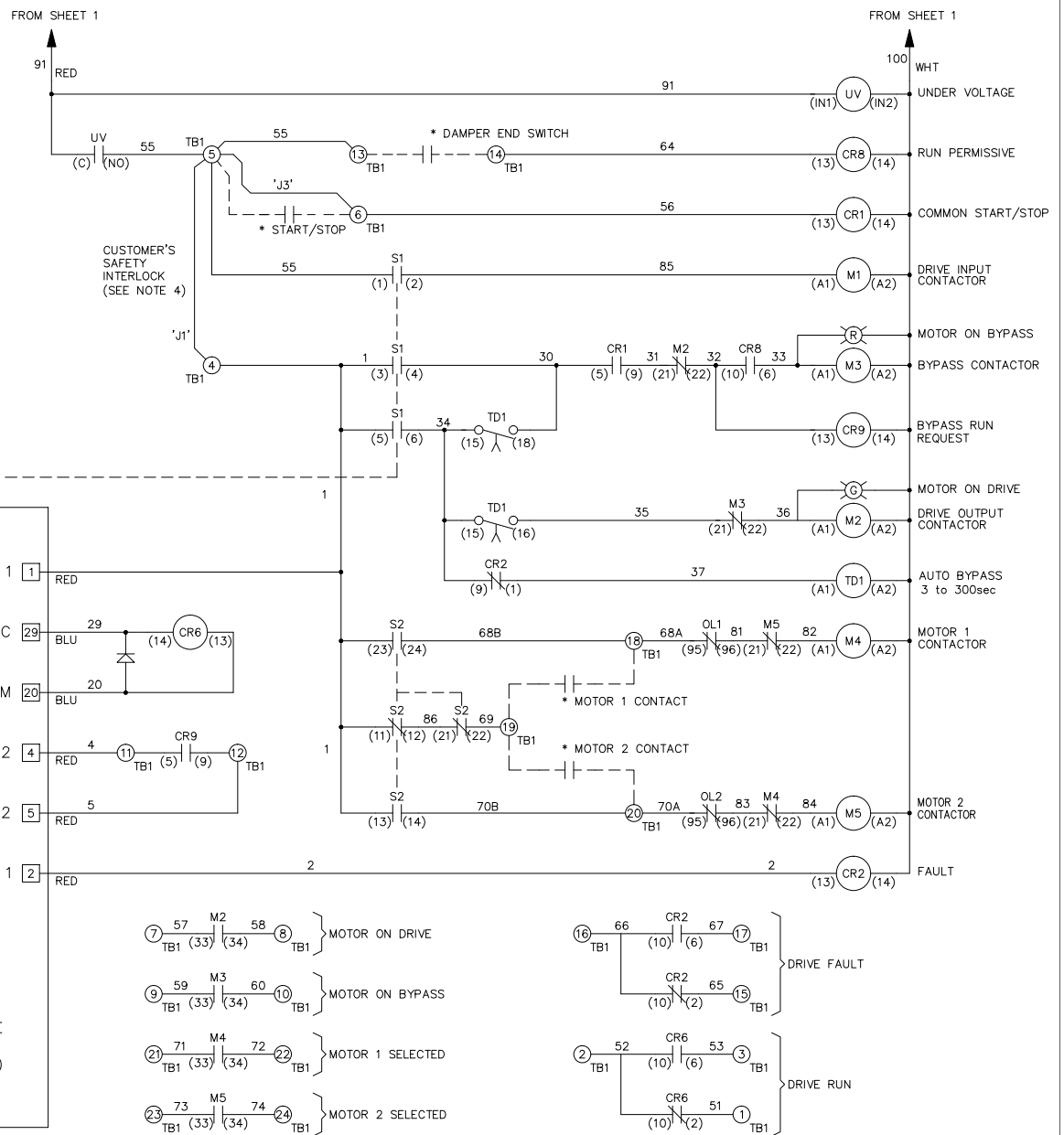
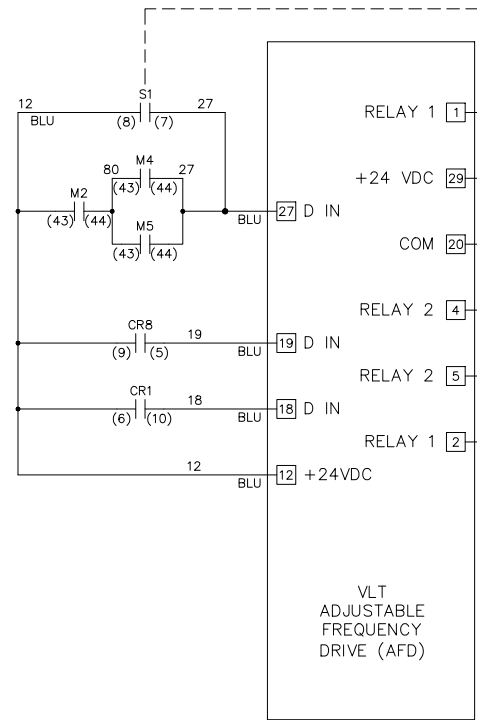
| WIRE COLOR SCHEME | |
|-------------------|------------------|
| BLACK | - LINE VOLTAGE |
| RED | - AC CONTROL |
| WHITE | - AC GROUNDED |
| BLUE | - DC CONTROL |
| GREEN | - CHASSIS GROUND |

| TERMINAL IDENTIFICATION | |
|-------------------------|---------------------|
| X | - DRIVE TERMINAL |
| ⊗ | - CUSTOMER TERMINAL |

| CUSTOMER DRY CONTACT RATINGS | |
|------------------------------|---------------------------------|
| RELAY | CONTACT RATING |
| CR1, CR2, CR6, CR8, CR9 | 5A @ 120VAC 1/10 HP @ 120VAC |
| M1, 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 | TEST |
| 1-2 | X | | | X |
| 3-4 | | | X | X |
| 5-6 | X | | | |
| 7-8 | | | | X |

| CONTACT SEQUENCE CHART FOR S2 X INDICATES CONTACT CLOSED | | | |
|-------------------------------------------------------------|---------|------|---------|
| POSITION | MOTOR 1 | AUTO | MOTOR 2 |
| 11-12 | X | X | |
| 13-14 | | | X |
| 21-22 | | X | X |
| 23-24 | X | | |



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

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DRN
DTM
APR
DTM

NAME
NEMA 3R,480V,3C
,MAIN DISC, DRIVE FUSE
,3MB2,CONTACT MOTOR SELECT,1 FAN
MODEL TR200

THE TRANE COMPANY
A DIVISION OF
AMERICAN STANDARD INC.
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SIZE A
DWG NO. 185B2942