



TR200 DRIVE SELECTION WORKSHEET

Date _____

Project Name _____

Start Up
TRANE

Location _____

3rd Party _____

Consultant _____

Competition / Specification Basis _____

Date VFD's Required at Job _____

Voltage	208	230	460	575
NEMA Enclosure	1	12	3R	Other _____

Conformal Coating
No
Yes

Base Drive

Drive with Disconnect

Drive with Fused Disconnect

Drive with Bypass

Drive fusing standard Main Disconnect & 2 Contactor shown

Bypass Options

HP _____
QTY _____
TAG _____

HP _____
QTY _____
TAG _____

HP _____
QTY _____
TAG _____

HP _____
QTY _____
TAG _____

3rd Contactor
Installed in between drive fusing & drive

Main Fusing
Protects bypass Includes 100kA SCCR label (NEMA 3R limited to 5kA)

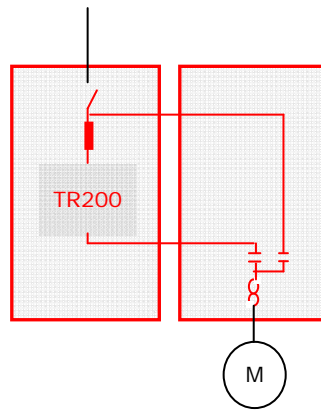
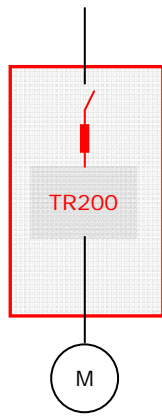
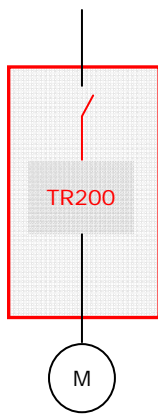
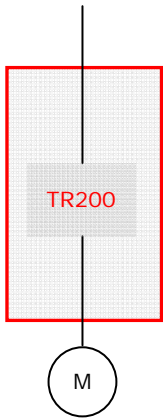
Circuit Breaker
Replaces main disconnect

Drive Disconnect
Instead of 3rd contactor

Bypass Control

EMB2
Electro-mechanical

ECB
Electronic



Panel Options

Requires fused disconnect at minimum

- 3% Line Reactor
- LC Filter
- Contactor Motor Selection
- Dual Motor

BAS Communications

- BACnet MSTP
- LonWorks
- Modbus
- N2
- FLN

Other Requirements

Extended Warranty, Option Modules, etc.