

## **TEES 2020**

### **Model 332LS vs Model 332L**

The TEES 2020 includes Errata No.3 and 4 which make changes to the Model 332L Cabinet and creates the **Model 332LS** with the following differences:

- 1.0 **Touch Safe Cabinet**  
The Model 332LS Cabinet uses the same output file and PDA as the Model 342LX cabinet which was designed as touch safe.
- 2.0 **Redesigned (SPA)**  
The Service Panel Assembly (SPA) was redesigned in Errata No.4 to accommodate the new BBS design. It includes a 7-position terminal block accommodating the 5 conductor BBS interconnect.
- 3.0 **Aux-RR, Model 520**  
The Model 332LS cabinet includes the Aux-RR as standard equipment to accommodate the new Standard for Traffic Signal Preemption at Railroad Crossings.
- 4.0 **LED Lighting**  
The 332LS cabinet includes LED Lights as a standard feature.
- 5.0 **Powder Coated Cabinet**  
The Model 332LS cabinet is powder coated with an Aluminum finish, Federal Standard 595C, #17179. This was done to get rid of anodizing which is known to be harmful to the environment and employees.
- 6.0 **Circuit Breaker Guard**  
The Service Panel Assembly (SPA) and service Power Distribution Assembly (PDA) now include a switch guard for the circuit breaker switches. This will help prevent the switch from being flipped accidentally.
- 7.0 **Easy Access Fan Cover**  
The Model 332LS includes an easy-access and removal Fan Cover. This will allow for maintenance to easily replace Fans as they failed.
- 8.0 **120 V AC Removed from Input File**  
The 120VAC power is removed from the Input File as part of the touch-safe requirements.
- 9.0 **Modified Output File #1LX and PDA #2LX**  
The 332LS Cabinet includes the Output File #1LX and PDA #2LX which were designed to be touch-safe. This comprises the requirement for a touch-safe cabinet.