

GE ZENITH Controls

Perform Monthly Inspection of an ATS	
Purpose:	To test the system ensuring system operation.
When:	When directed by operations.

Required Tools & Equipment:	
Flash light	Ink Pen
Vacuum Cleaner	Cleaning Rag
ATS Door Key	



Danger

HAZARDOUS VOLTAGE

Can Cause Severe Injury or Death

Ensure before the enclosure is opened, you must lockout all energy sources to the ATS.

Do These Steps:

1. *Obtain* the ATS door Key.
2. *Inspect* the outside of the ATS for
 - Physical Damage
 - Rust
 - Corrosion/Contamination
 - Water Damage
 - Intact Conduit
 - Operation of the Lock
 - Hinges

YES	NO

Note: If you find any problems are found, call your GE Zenith Representative for service.

3. *Clean* the outside of the ATS with a Vacuum.

GE ZENITH Controls

4. *Unlock* the enclosure

	Danger
HAZARDOUS VOLTAGE Can Cause Severe Injury or Death	

5. *Open* the enclosure.

6. Inspect the inside of the ATS for:

- Burnt contacts
- Burnt wires
- Wire Integrity, Crimps and insertion into the connectors

YES	NO

Caution If you find any burnt wires or contacts, call your GE Zenith Representative for service.

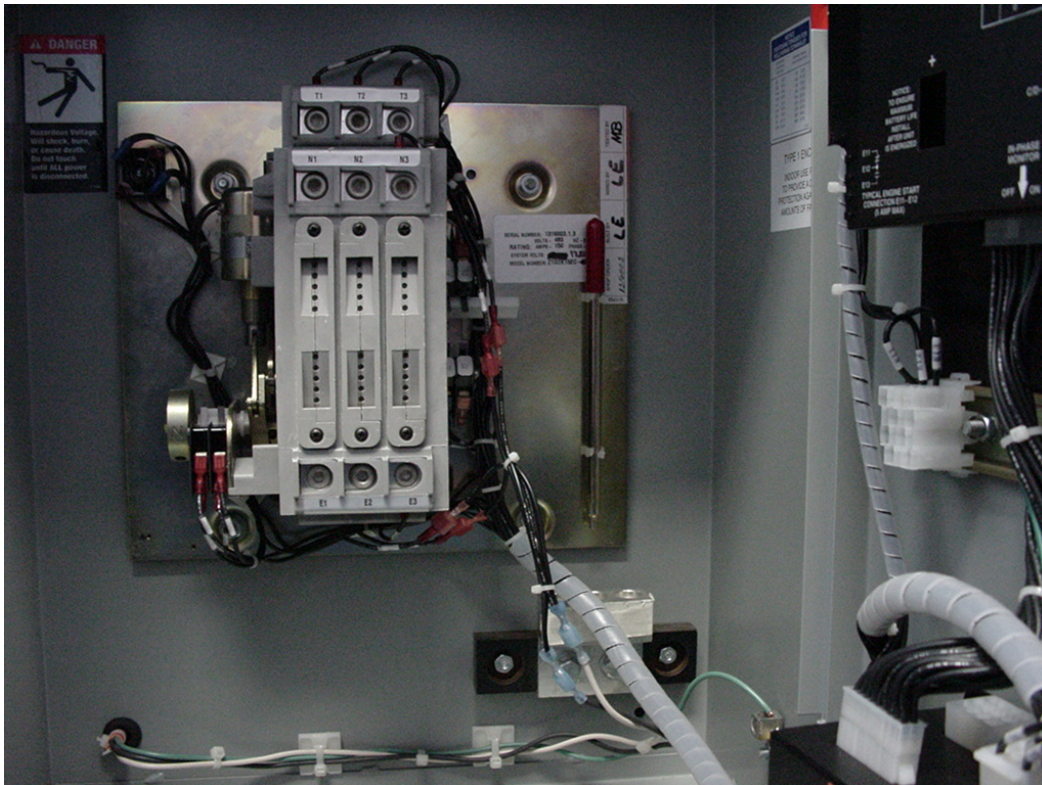


Figure 1.

GE ZENITH Controls

7. *Close* the enclosure.
8. *Lock* the enclosure using the door key.
9. *Push* and hold the test pushbutton.

Note: After the time delay switch should automatically transfer to the emergency position.



Figure 2.

GE ZENITH Controls

10. *Release* the test pushbutton.

Note: Once you release the test pushbutton and after the time delay, the ATS should return to the normal position.

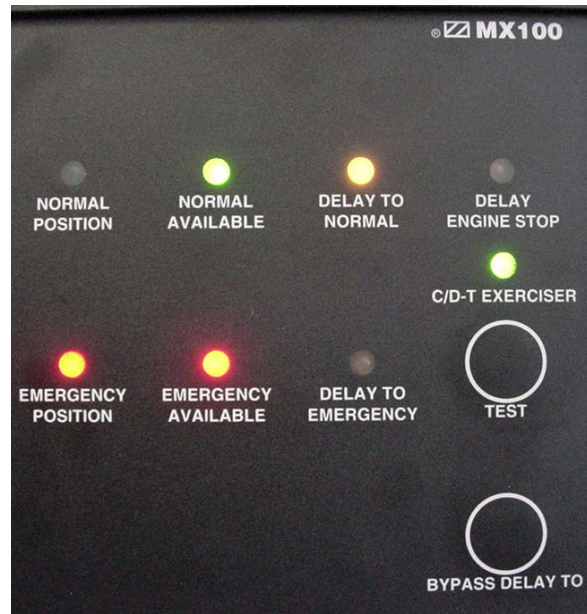


Figure 3.

11. *Record* the maintenance in the logbook or OTM manual.

12. If you find any problems, call your GE Zenith Representative for service.

You know you are completed when:

- The transfer switch is secured and operating properly.
- The maintenance is recorded in the logbook or OTM manual.