

Name of Work Instruction: DART Program Change



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Property name and Top bus number: DART - 304500 - 306500 - 313000 – 314000 - 323000

Issue: Sutrak is sending a false signal to the IO module.

Reason/ cause: Unknown

Solution: Add a 1.5 second time delay for Sutrak false signals.



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Number of buses affected: All DART buses

Estimate repair hours/bus: 15 minutes

Engineering Documentation: N/A

Necessary parts: N/A

Item	Description	PN	Qty

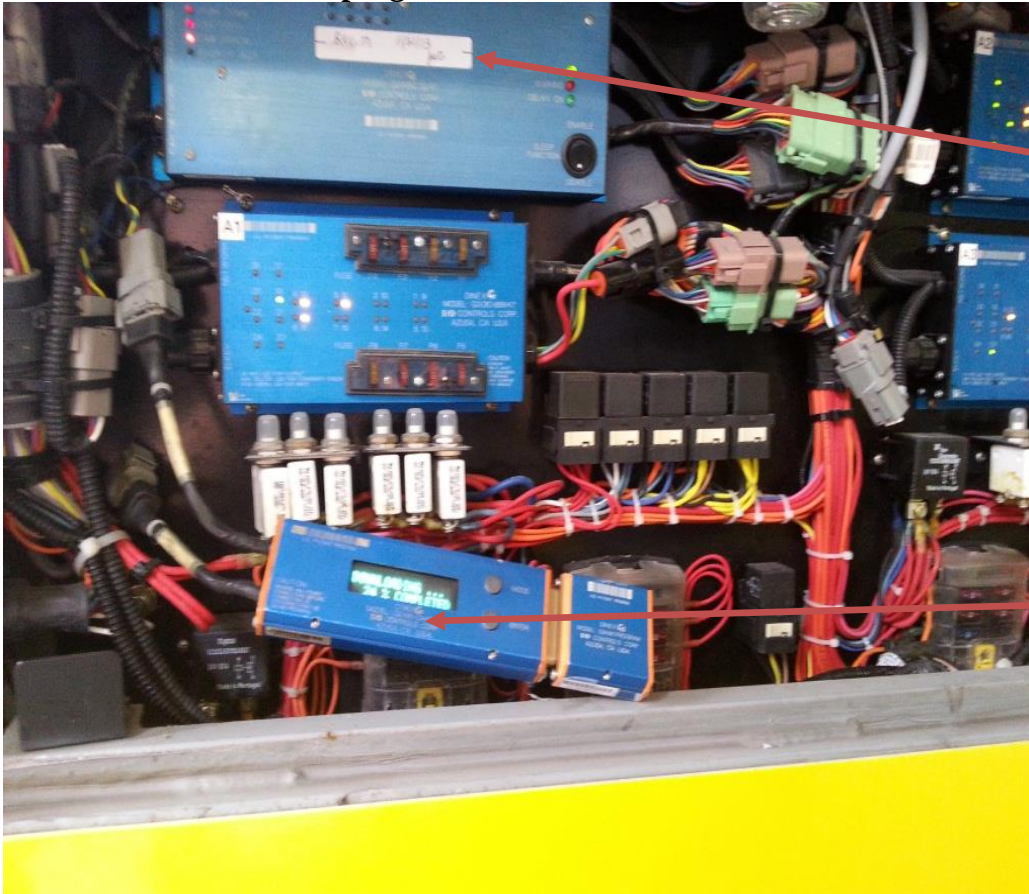
Necessary tools:

IO Programmer with Rev. H for 31' buses and Rev. N for 40' buses.

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1. Park the bus and apply the parking brake.
2. Turn off main battery disconnect switch(es)
3. At the MBC connect the programmer.



Label added with
Rev. Level, date
and tec. Name

Programmer
connected to
the MBC

4. For the 31' buses use Rev. H.
5. For the 40' buses use Rev. N.
6. Check for completeness of work.
7. Remove all tools from working area.
8. Turn the main battery disconnect switch(es) on.