NT98 Digit and DD Troubleshooting

NAUTRONIC SCOREBOARD SYSTEM

Troubleshooting guide.

Revision: 1

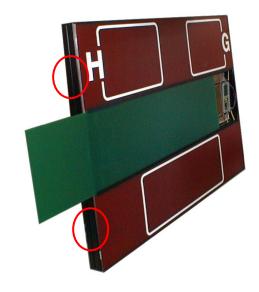
1. NT98 Digit and DD (Display Driver) Troubleshooting.

This Troubleshooting guide is developed, so the costumer can troubleshoot, detect and order a new spare part, if a Digit or DD is faulty.

1.1 Dismounting the Acryl Front.

Follow the steps as described below.

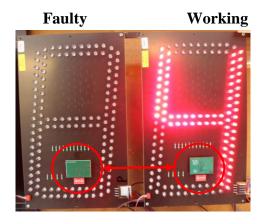
- 1. Dismount the screws in one of the sides of the Scoreboard, and remove the metal bracket.
- 2. Remove the Acryl covering the faulty digit.



1.2 Troubleshooting.

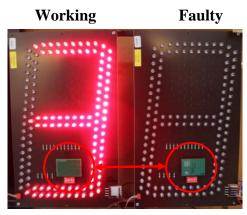
When the faulty digit is accessible, follow the steps below:

- 1. Cut the power for the Scoreboard.
- 2. Switch the DD from the **faulty** digit, with a DD from a **working** Digit.



- 3. Turn the Power for the Scoreboard On.
- 4. If the **faulty Digit is functioning**, the **DD is damaged**, and must be replaced.
- 5. Use these spare numbers, to order new DD's:

Indoor Scoreboards: 92030000. Outdoor Scoreboards: 92030001.



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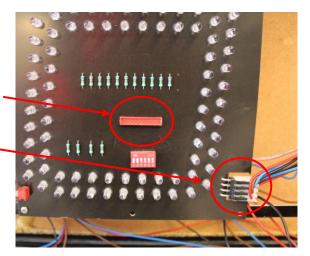
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1.3 Troubleshooting extended.

If the Digit is still faulty, follow the steps below.

- 1. Cut the power for the Scoreboard.
- 2. Remove the DD, and **clean** the Connector in which the DD is placed.
- 3. Remove the 4 Pin connector and **clean** the pins.
- 4. Reconnect the **4 Pin Connector** and the **DD**.
- 5. Turn the Power for the Scoreboard on.
- 6. If the error still exists, the Digit is damaged, and must be replaced.
- 7. Contact the Spare Parts dealer to order a new digit. *Be sure to have the Model Type, Serial number and information regarding which Digit is damaged ready when ordering.*
- 8. Done.



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