

Title:		Shovel Fast Signal on Controller Board		ID:
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Shovel Fast Signal on Controller Board

The shovel acceleration goes from PLC output 508 to pin 9 of X1 (male 37-pin pin conn.) and then to R12 on the PLC. You should see 24V that goes to '0' when shovel starts extending. The duration of the voltage drop is T48 and should be as long as the LED on OUT 508 is on.

