

Title:	Shovel does not extract			ID:
				0187
Date in:	Response:	Model:	Author:	
2004-06-21	2004-06-21	STX200	CMa	

Q:

One of our Service Engineers is seeing a problem on a Liconic STX200 SN#3183BT Incubator. The problem is that the plate shovel will not move. We can initialize the Incubator without error but when we try to get or put a plate we get an error 25089. If we try to use commands to move the shovel it does not give us errors. There is power to the shovel motor but it does not try to move. Would you have any suggestions? Thanks.

A:

The error code is a general handling timeout (\$6201) on an Get Plate command. Please check if the shovel works in the stackers by:

WR DM0 1
WR DM5 1
ST 1908 or ST 1909

If it works in the stackers and not at the transfer station the systems looks for the end-switch of an active transfer station (input 100 or 101).

I added a program that will allow you to operate the shovel (type 's').