

<b>Title:</b>	<b>Shovel does not Lift up Plate at Transfer Station</b>	<b>ID:</b>	
		0292	
<b>Date in:</b>	<b>Response:</b>	<b>Model:</b>	<b>Author:</b>
2007-07-18	2007-07-18	-	CMa

## Q:

Also, yesterday I went in to check on a problem with the storex not returning plates. It would send out the shuttle, extend the shovel, but it would not lift up to remove the plate. It would retract and go back into the storex leaving the plate on the transfer station. I hooked up to the storex panel and ran a move test to check the mechanics and everything worked fine.

## A:

Could be that the lift travel at the transfer station was over-written by you ini-setup. The value is set in DM26 and defines the travel the handler lifts up / down when loading / unloading a plate at the transfer station. You can read this value by

"RD DM26"

In an STX40 this value is typically ~800 steps.