

Title:	STP1000 TPM Lifter Loses Height Position	ID:	
		0293	
Date in:	Response:	Model:	Author:
2007-06-16	2007-06-16	STP1000	CMa

Q:

The TPM lifter did not pick the plate really at the center on the shovel position.
I have then readjusted the lifter to the left (mechanically at its limit, more and the cable of the lifter is hitting onto the TPM box at the target position).
I am sure it can help a lot when the plate slides to the left (on the right side still enough margin remaining between the plate and the finger of the gripper).
The FW has not been changed: RD DM108 => 07112, or it is not the info you want.
Thank you for your support.

A:

The cable interfering with the lifter we've seen before. Hanspeter also reported that he saw the cable interfering with the cover of the TPM box. As mentioned earlier

- mechanical interference of lifter or cable
- particles in the rack 'n pinion
- wrong grease

are the most likely cause for failure.