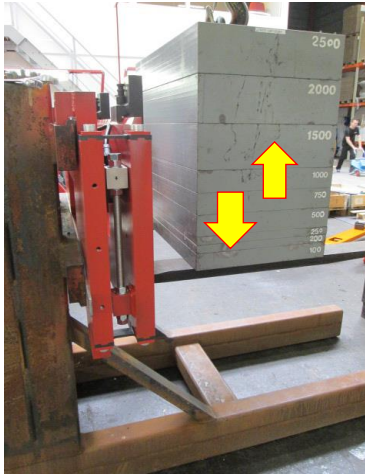
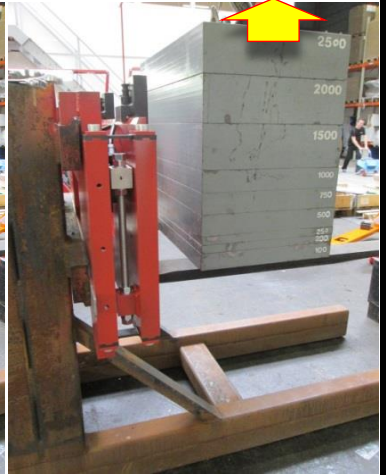
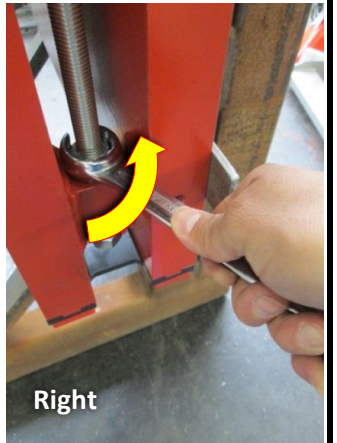
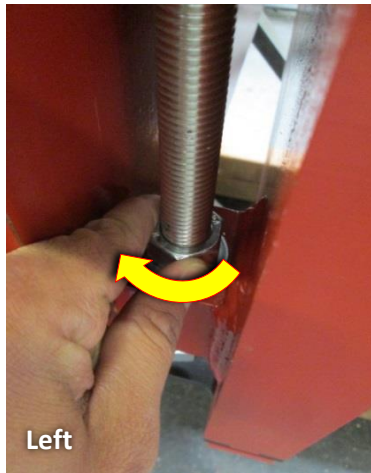
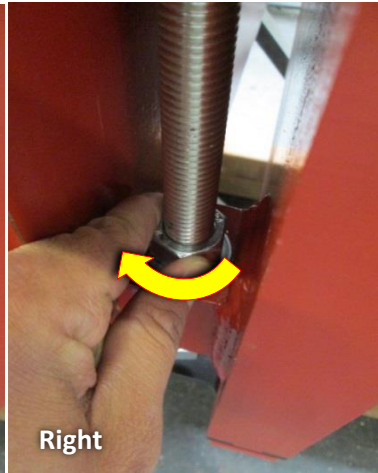
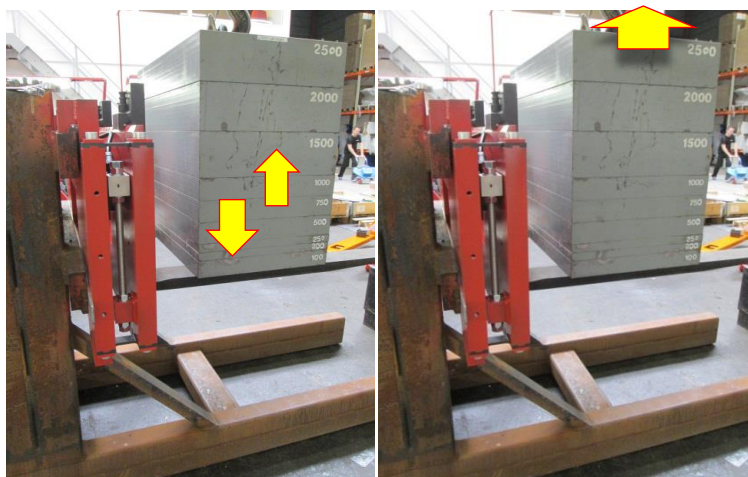


WORK INSTRUCTION ASSEMBLY		PRODUCT	
		Calibration RVL	
		Doorlooptijd (uren)	Options
			Pre-loading
Pre-load the system Load the system for 3x with Qmax and remove the weight.			
Tuning the pre-tension Loosen the upper nuts at the lower side of the RVL 		 Left	 Right
Tuning the pre-tension Loosen the lower nuts at the lower side of the RVL, too 		 Left	 Right

WORK INSTRUCTION ASSEMBLY		PRODUCT			
		Calibration RVL			
		Doorlooptijd (uren)	Options		
		Pre-loading			
Tuning the pre-tension Tighten the upper nuts again by hand (so semi-fixed)		Left		Right	
Tuning the pre-tension Tighten the lower nuts again with a tool (so strongly fixed)			Left		Right
Load the system again Load the system for 3x with Qmax and remove the weight.					
The system is now ready for calibration					

WORK INSTRUCTION ASSEMBLY		PRODUCT	
		Calibration RVL	
		Doorlooptijd (uren)	Options
			Pre-loading

Pre-load the RVL and perform calibration afterwards.

If the 'zero' is not constant, then the repeatability can be improved by increasing the pre-tension on the loadcell.

This can be done by loosening the upper nut a bit, by turning it for only a 90° turn.

Normally the pre-tension has already been adjusted to the correct value at the RAVAS workshop.

