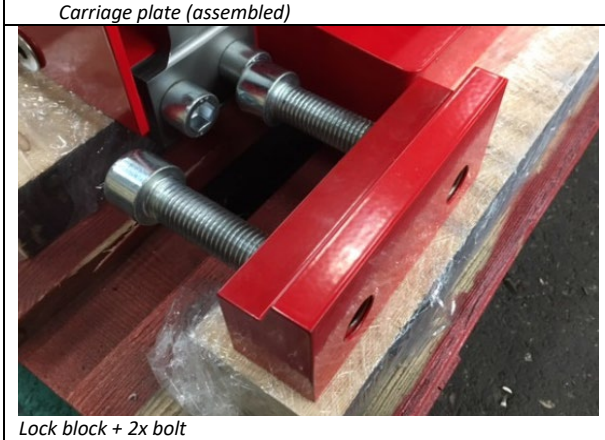
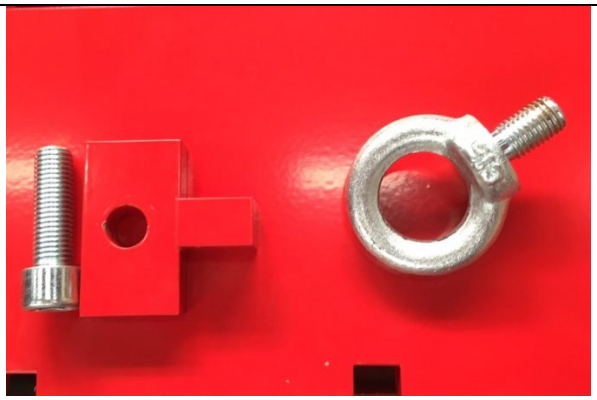
Overview of parts:
1x Carriage plate (assembled)
1x Eye bolt
1x Lock plate + 1x bolt
2x Lock block + 4x bolt

Carriage plate (assembled)

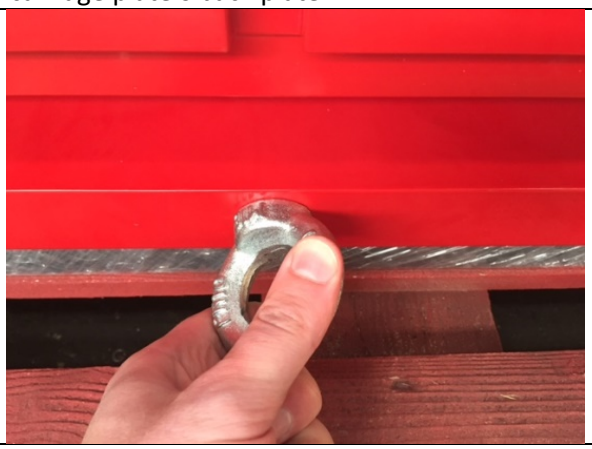


Lock block + 2x bolt

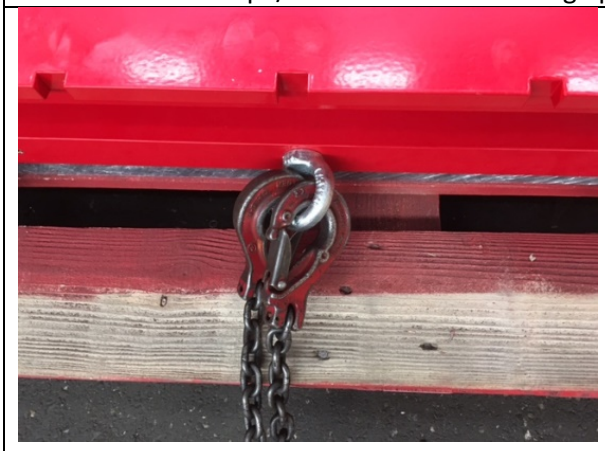


Lock plate + 1x bolt *Eye bolt*

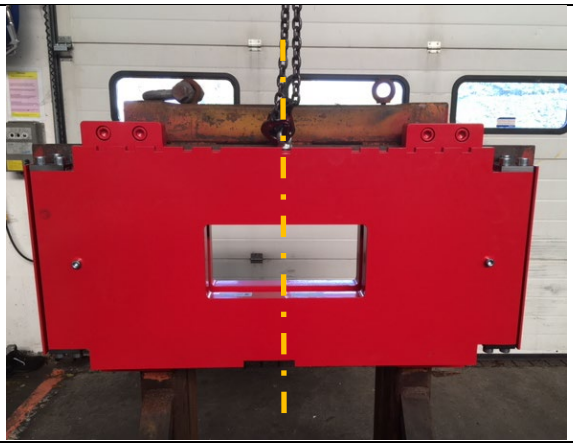
1. Mount the eye bolt onto the top side of the carriage plate's back plate



2. Attach a rope/chain and lift the carriage plate



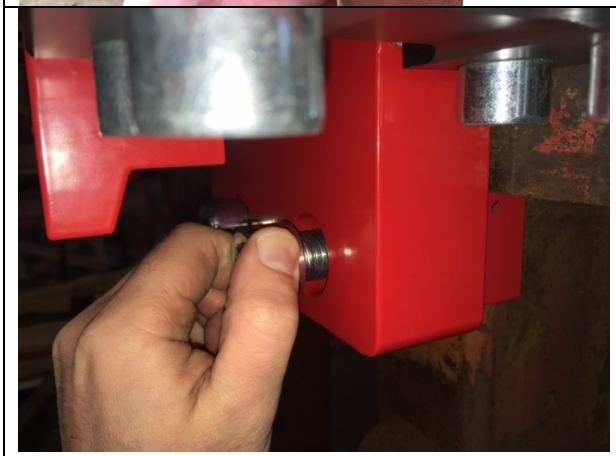
3. Allign the carriage plate centrically in front of the lift truck's fork board

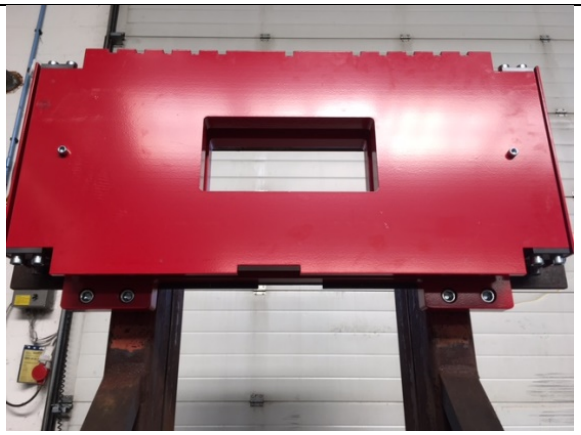


4. Position the carriage plate onto the lift truck's fork board

<u>Check:</u> if the lift truck's fork board is equipped with a 'cut-out' at the top side to lock the (centric) position of an attachment, then the mounting hole at the top side of the carriage plate must be aligned with this cut-out.

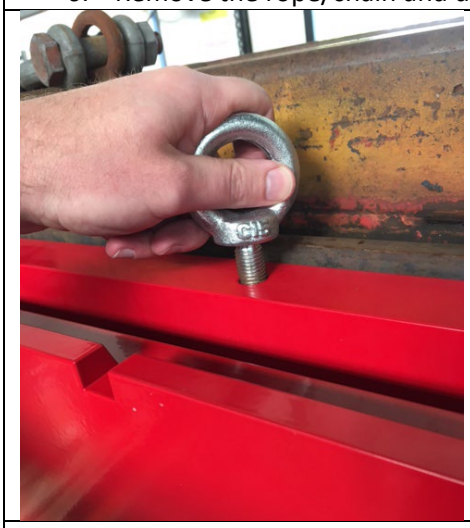
5. Mount the 2 lock blocks on the lower side of the carriage plate's back plate





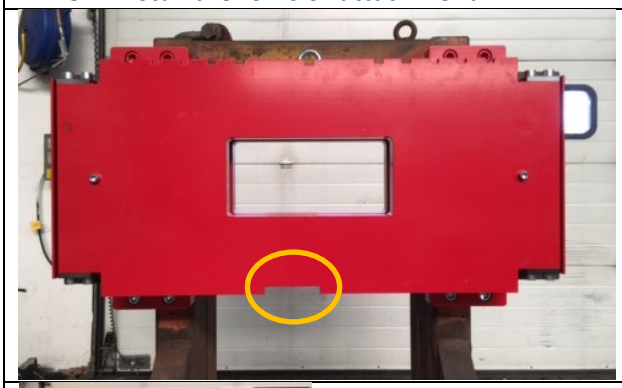
Torque for 5,000lbs capacity: 300Nm
Torque for 10,000lbs capacity: 600Nm

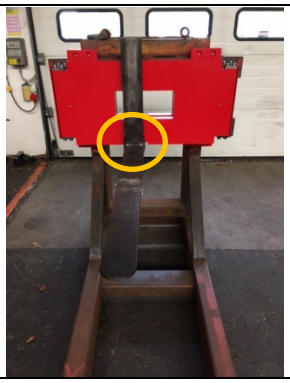
6. Remove the rope/chain and de-mount the eye bolt



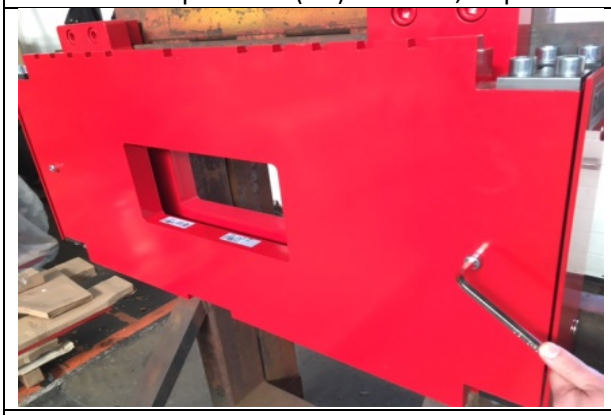
7. If the lift truck's fork board is equipped with a 'cut-out' at the top side to lock the (centric) position of an attachment, then mount the lock plate at the top side of the carriage plate

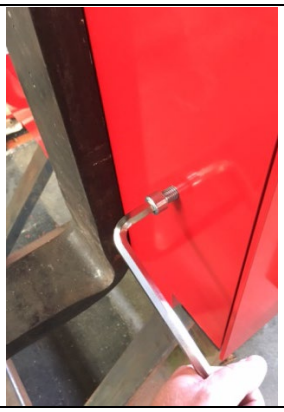
8. Install the forks or attachment

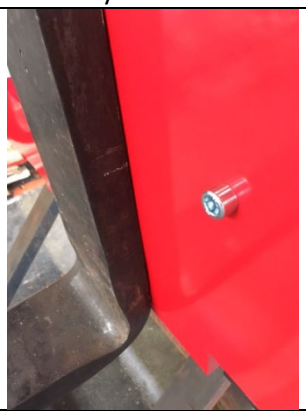




9. If *forks* are being used: ensure that the bolts at the left side and right side of the carriage's front plate are (re-)mounted, so prevent that the forks will 'shift-off' sideways







10. 'Settle' the scale, by loading it with maximum capacity shortly for 2 times

11. Execute calibration

1. Zero calibration
2. Span calibration, with all weights positioned at the same load center point, centrically at the forks or attachment.