

GUIDE RAIL BRAKE TESTING GUIDE

Important points:

1. Sharpness of the teeth of the pivots, pivots must be sharp:
 - Small pivot
 - Large pivot
 - Tilt pivot

Note! Steel must be 10.9

2. Check if the body is ok:
 - Welds not cracked
 - It should not be corroded or tarnished
 - Not heated
 - Not bent/curved
 - Hole for fastener should not be oval (must be round)
3. Both tightening bolt and washers, which act as spring must also be 10.9 steel.
Also, the locking plate/nut, which are under the washers.
4. Mount mounting bolt of the tilt hand tight with a drop of "locktide."
(So that the nut is not easy to unscrew)
5. The HMB fastener provided should be "healthy":
 - the harp not bent and ground
 - the bolt not worn
 - Nut must be present
 - Both split pin and lock must be present and mounted
 - Clasp must have its own serial number
6. Serial number, year of manufacture, type, CE marking, and manufacturer must be shown on rating plate including inspection sticker

Testing to be carried once a year!!!!