**SANS 1636:2007**

**Manually operated chain lever hoists**

***7 Marking***

***7.1*** *The following information shall be permanently and legibly marked on a suitable part of the*

*chain lever hoist:*

*a) the serial number;*

*b) the manufacturer's name or brand name; and*

*c) the WLL, in suitable SI units.*

***7.2*** *The load chain shall be marked with a batch number, manufacturers' trade name, mark or logo*

*and grade.*

***5.5 Manufacturing proof tests***

*Each chain lever hoist in a production run shall be subjected to the following tests:*

*a) the operational test (see 5.4.3); and*

*b) the proof load and braking test (see 5.4.4).*

***6 Test certificate***

*A test certificate that gives the following information shall be issued for each chain lever hoist*

*assembly:*

*a) the serial number of the lever hoist;*

*b) the manufacturer's name, or brand name of the chain lever hoist assembly;*

*c) the working load limit (WLL);*

*d) the load chain size and grade;*

*e) the proof load;*

*f) the chain serial number (batch number);*

*g) the hook batch number;*

*h) the date of completion of the test and examination; and*

*i) compliance with this standard.*

*The certificate shall be signed by a person authorized by the manufacturer or supplier.*

***8 Documentation***

*Each chain lever hoist shall be supplied with the manufacturer’s recommendations, which shall*

*include the following information:*

*a) specifications;*

*b) operating and safety procedures;*

*c) inspection and reconditioning procedures;*

*d) safety critical component data including wear limits; and*

*e) spare part lists and exploded-view diagrams.*