

A20 Hoist

IMPORTANT NOTICE PLEASE READ CAREFULLY TO ENSURE SITE MEETS SPECIFICATION REQUIREMENTS

Experienced Workers (must be 21 years of age or over, with at least 3 years general plant-operating experience of which 2 years must be on the category of plant /equipment applied for, if candidates are not English speaking then an interpreter must be present.

TRAINED OPERATOR ACHIEVEMENT TEST

Equipment Specification

1. Serviceable hoist that meets current legislation that must be one of the following types;
 - a) Rack and Pinion Goods, Endorsement **A**
 - b) Passenger/Goods, (combined) Endorsement **B**
 - c) Rope-operated Goods, Endorsement **C**
 - d) Transport Platform. Endorsement **D**with an appropriate exclusion zone, **with the operator's manual.**
2. A load being either 1 tonne or at least 50% of the hoist's payload.
3. Suitable loading assistance.

Exercise Specification

The Candidate is required to:

1. Ensure the hoist is positioned on firm level ground, secured, supported and all associated equipment positioned as required by the manufacturer.
2. Maintain a safe working exclusion zone.
3. Carry out full pre-start and running checks as required by the manufacturer.
4. Confirm the code of signals with the signaller.
5. Travel the platform unladen to the limits of operation (full range of travel) and return to the out-of-service level.
6. Demonstrate the emergency lowering procedure, (passenger type only)
7. Load the platform with the specified load.
8. Travel the platform to a given level and unload.
9. Re-load the platform and travel the platform to a different level.
10. Return the platform to the out-of-service level, unload, isolate and secure.