

Rough Terrain Variable Reach and Telescopic Trucks

Duration: Novice Operator - 5 Days
 Experienced Operator - 2/3 Days
 Refresh & Test - 1 Day

Ratio: 1 Lift Truck: 3 Candidates: 1 Instructor

1. **AIM**

To provide the theoretical and practical knowledge to safely operate a Rough Terrain Variable Reach and Telescopic Truck.

2. **ELEMENTS**

The course will comprise of theoretical and practical instruction covering the following:-

- 2.1 Responsibilities under the Health & Safety at Work Act 1974, PUWER 98 & LOLER 98.
- 2.2 Operators safety code
- 2.3 Battery maintenance charging and refuelling procedures
- 2.4 Pre-use checks
- 2.5 Factors affecting stability
- 2.6 Motive controls
- 2.7 Hydraulic controls
- 2.8 Manoeuvring in open and confined areas and over varying terrain
- 2.9 Stacking at different levels in open and confined areas
- 2.10 Destacking with laden and unladen pallets
- 2.11 Load weight assessment and load moment indicator
- 2.12 Safe use of attachments (if applicable)
- 2.13 Lorry loading and unloading
- 2.14 Post operative checks

3. **KNOWLEDGE**

On completion of training candidates will have a theoretical understanding of the following:-

- 3.1 Responsibilities under the Health & Safety at Work Act 1974, PUWER 98 & LOLER 98.
- 3.2 Operators safety code
- 3.3 Battery maintenance and refuelling procedures
- 3.4 Pre-use checks
- 3.5 Factors affecting stability
- 3.6 Stacking and de-stacking / manoeuvring in open and confined areas and over varying terrain
- 3.7 Load weight assessment and load moment indicators
- 3.8 Lorry loading and unloading
- 3.9 The load handling envelope.
- 3.10 The safe load indicator
- 3.11 Attachments available in the workplace (if applicable)
- 3.12 Post operative checks

4. **SKILL**

On completion of training the candidate will be able to:-

- 4.1 Drive and operate the lift truck safely and efficiently
- 4.2 Stack and de-stack at various levels in a safe manner in open and confined areas and over varying terrain
- 4.3 Carry out pre-use checks to ensure the equipment is in a safe condition
- 4.4 Carry out battery maintenance and refuelling procedures
- 4.5 Load and unload vehicles
- 4.6 Operate safely on and over various ground conditions
- 4.7 Attachments available in the workplace (if applicable)
- 4.8 Carry out post operative checks

Note: Varying terrain is indoor and outdoor over all surfaces including rough terrain. Varied work applications cover: Stacking; De-stacking Transporting; Vehicle/Trailer Loading/ Unloading; Operator Safety; Use of Controls. **All applications should be specific to the working environment.**