

## SPECIALISED PLANT AND MACHINERY OPERATIONS

It is important that the instructors/trainers/assessors read all the information provided in the Guidance Notes prior to commencing any instruction, training and/or assessment.

### TRAINING OUTCOMES

A module credit will be awarded to the candidate for the successful completion of this module. Instruction, training and/or assessment of mandatory modules MOD 1 and MOD 2 must be undertaken and the CITB Health and Safety Test must be successfully completed (after appropriate training) for the issue of the Specialised Plant and Machinery Operations Intermediate Certificate for Telescopic Handler.

#### Module ICT 17 Telescopic Handler

Industrial telescopic	(Endorsement <b>A</b> )
Telescopic handler up to 9 metres	(Endorsement <b>B</b> )
Telescopic handler all sizes excluding 360° slew	(Endorsement <b>C</b> )
Telescopic handler all sizes including 360° slew	(Endorsement <b>D</b> )

To successfully complete this module, the trainee with a telescopic handler must be able to:

1. Identify the basic construction, purpose and function of components and the purpose and use of all controls and gauges.
2. Identify and comply with manufacturers' instructions in accordance with the operator's handbook, other information sources i.e. load charts and applicable legislation.
3. Explain all relevant documentation.
4. Carry out pre-use and running checks.
5. Configure the telescopic-handler for site and road travel.
6. Travel over differing types of terrain, including rough undulating ground (not applicable to industrial telescopic) and substantial inclines, both with and without a load.
7. Manoeuvre in confined areas using forward and reverse direction, both with and without a load.
8. Set the telescopic handler in order to lift various loads.
9. Lift various loads within the full working range of the telescopic handler.
10. Ensure load integrity and security.
11. Transport loads.
12. Place and retrieve loads accurately at various points.
13. Place and retrieve loads from vehicle bed or trailer.
14. Explain precautions to be taken for overhead services and other hazards.
15. Keep within safe working parameters.
16. Place the machine in an out-of-service condition.
17. Explain the loading and unloading procedure on and off a transporter.