

Advanced On-Site Assessment

Loader/securer - A49

Non-STGO



Resources required

Machine	<ul style="list-style-type: none"> • Transporter: <ul style="list-style-type: none"> - rigid load-carrying vehicle or load-carrying trailer
Area	<ul style="list-style-type: none"> • Facilities for transporter travel and parking • Flat firm area clear of hazards to allow loading and unloading of loads
Other equipment	<ul style="list-style-type: none"> • Items for the loading, unloading, stowage and transportation of loads • Securing/restraining accessories for each type of load • Plant Operator for driving plant on and off the transporter (if required)
Loads	<p>LOAD 1</p> <p>Non-LGV - 1 x track type item of construction-related plant</p> <p>LGV - 1 x track type item of construction-related plant above 7 tonnes</p> <p>LOAD 2</p> <p>Non-LGV - 1 x wheeled type item of construction-related plant</p> <p>LGV - 1 x wheeled type item of construction-related plant above 4 tonnes</p> <p>LOAD 3</p> <p>Non-LGV - 1 x ride-on roller</p> <p>LGV - 1 x ride-on roller above 2.5 tonnes</p>
Notes	<ul style="list-style-type: none"> • The transporter selected for the test must meet the specification for the required endorsement, be in serviceable condition and conform with current legislation • The transporter selected for the test must be able to carry and transport the required loads either individually or in multiples • The operator's manuals and all other related supporting documents such as risk assessments etc. for both the transporter and each item of plant must be available • The operator used to drive each item of plant must have received appropriate training for the activity and be accordingly certificated • All securing accessories must be fit for purposes • The weight of all loads must be known

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Activity instructions

<p>Sequence</p>	<ul style="list-style-type: none"> • Activity 1 must be undertaken at the start of the test • Activities 2 and 3 must follow activity 7 • Activities 6, 7 and 8 must be undertaken with each item of plant. All other activities need only be undertaken once during the test • Activity 10 must be undertaken at the end of the test <p>The test must be completed within a given time. The specifications' section gives further information</p>
<p>Preparing for work</p>	<ol style="list-style-type: none"> 1. Complete all manufacturers' pre-start and running checks as detailed in the operator's manual which must be referred to by the candidate during the activity <ul style="list-style-type: none"> • Additional information to be identified by the candidate referring to the operator's manual. Tester to decide what information will be identified
<p>Travelling & manoeuvring <i>(refer to specifications)</i></p>	<ol style="list-style-type: none"> 2. Prepare the transporter for road travel (loaded and unloaded) 3. Travel to the loading and unloading area
<p>Setting up for work</p>	<ol style="list-style-type: none"> 4. Position, prepare and set the transporter for receiving and removing loads 5. Establish the communication methods and loading arrangement with the plant operator (if applicable)
<p>Working tasks <i>(refer to specifications)</i></p>	<ol style="list-style-type: none"> 6. Place or guide each load onto the transporter bed 7. Position and secure all loads in preparation for travel 8. Following loading of at least one item of plant, prepare the transporter for travel and travel to a different unloading point 9. Remove or guide loads from the transporter 10. Stow all equipment and return the transporter to the park position
<p>Shutting down</p>	<ol style="list-style-type: none"> 11. Park the transporter and carry out shut-down and securing procedures
<p>Notes</p>	<ul style="list-style-type: none"> • For activity 6, each item of plant must be loaded and unloaded during the test but may be loaded individually or in multiples • If the transporter is hot, checks unable to be carried out (i.e. coolant) may be assessed by the Tester using verbal questions

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Activity measurements

Load placing	<ul style="list-style-type: none">• Positioned so as not to exceed axle loadings
Test timings	<ul style="list-style-type: none">• The test must be completed within 1 hour and 30 mins

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Basic details

Test ref:	Candidate name:
Tester name:	Candidate ref:
Tester ref:	Date of test:
Endorsement: A <input type="checkbox"/> B <input type="checkbox"/>	Start time of test:
Make and model:	Duration:

Mandatory	Correctly carried out during the test?	Y/N
Preparing	1 All pre-start and running checks (or responses to relevant questions)	
	2 Ensured transporter complies with RTA prior to travel	
Travelling	3 Ascertained height of load prior to travel	
	4 Cleared encountered hazards	
	5 Checked area safe prior to setting up for loading and unloading or controlled as per risk assessment	
Setting up	6 Transporter positioned prior to loading and unloading	
	7 Loading and unloading area secured	
	8 Ensured transporter was set, level and secure for loading and unloading	
	9 Selected and assessed the appropriate securing accessories	
	10 Employed outriggers (as necessary)	
Working	11 Drove or guided each item of plant onto the transporter	
	12 Positioned each item of plant on transporter	
	13 Ensured axle loadings not exceeded	
	14 Positioned on trailer ensuring cutting edges not facing travel direction	
	15 Immobilised each item of plant and ensured all hydraulic systems disabled	
	16 Applied plant transportation (slew/articulation) locks	
	17 Secured/restrained item of plant ensuring no movement during transportation	
	18 Marked load overhangs accordingly (in compliance with CoP)	
	19 Secured/restrained plant in compliance with CoP	
	20 Stowed all securing/restraining equipment	
Shutdown	21 Parked in appropriate place	
	22 All shutdown and securing procedures	
Other	23 Legislation, manufacturers' and health and safety requirements complied with	
	24 Test completed within the given time	

All of these items must be awarded Achieved / Not achieved

Faults	Candidate incorrectly carried out the following:	Fault	Mark	Penalty
Travelling	1 Transporter mounting and dismounting		2	
	2 Identify information from the Operator's Manual		2	
	3 Full observation before moving and reversing		3	
	4 Full observation whilst travelling		2	
	5 Minimising positioning for loading and unloading		2	
	6 Ensuring travel speeds match ground conditions		1	
Working	7 Checking transporter anchor points prior to loading		3	
	8 Using appropriate number of anchorage points for each load		2	
	9 Using appropriate type of securing/restraining accessories for each load		2	
	10 Using chocks where needed		2	
	11 Using matting/traction aids where needed		2	
Not exceeded five penalties		Total penalties		
				<input type="checkbox"/> Achieved / Not achieved <input type="checkbox"/>