

Technical test - Practical

Skip handler - A39



Resources required

Machine	<ul style="list-style-type: none">• Skip Handler
Area	<ul style="list-style-type: none">• Facilities for vehicle travel and parking• Uneven but firm terrain• Flat, firm area to allow lifting and placing of skips/bodies and the tipping of loads• Structure with limited headroom
Other equipment	<ul style="list-style-type: none">• Items to create restrictions for manoeuvring• Items to create a restricted headroom environment
Loads	<ul style="list-style-type: none">• Fully loaded and empty skips or bodies
Notes	<ul style="list-style-type: none">• The skip handler selected for the test must be able to carry fully loaded skips or bodies, in serviceable condition and conform with current legislation• There should be sufficient area to allow total vehicle travel for a distance of at least 1 Kilometre• The operator's manuals for the skip handler must be available• All lifting accessories must be fit for purpose and certificated• The weight of all loads must be known

<p>Sequence</p>	<ul style="list-style-type: none"> • Activity 1 must be undertaken at the start of the test • Activities 5 and 6 may be undertaken in any order • Activities 7 be incorporated with activity 5 • Activity 8 may be incorporated with activity 6 • 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 vehicle and skip handler for road travel (loaded and unloaded) 3. Travel to the relevant work area (loaded and unloaded) and: <ul style="list-style-type: none"> - travel over uneven terrain - undertake tight left- and right-hand turns
<p>Setting up for work</p>	<ol style="list-style-type: none"> 4. Position, prepare and set the skip handler and load for each lift
<p>Working tasks <i>(refer to specifications)</i></p>	<ol style="list-style-type: none"> 5. Pick up an empty body or skip and carry out activity 2. On completion, deposit the skip/body at a different location 6. Pick up a fully loaded skip/body, secure in preparation for road travel and carry out activity 3. On completion, tip a load from the skip/body at a given position 7. Place a skip/body within a confined space. The vehicle is to be reversed in a straight line prior to entering the confined space 8. Retrieve a loaded skip or body from a restricted headroom location
<p>Completing work</p>	<ol style="list-style-type: none"> 9. Stow all equipment and return the vehicle to the park position
<p>Shutting down</p>	<ol style="list-style-type: none"> 10. Park the vehicle and carry out shut-down and securing procedures
<p>Notes</p>	<ul style="list-style-type: none"> • The vehicle must be driven for a distance of at least 1 Kilometre for activity 6 • The vehicle must be driven for a minimum distance of 10 metres before placing the skip/body within the confined space for activity 7

Technical test - Practical

Skip handler - A39

Activity measurements



AN NOCN JOB CARD

Confined space restriction	<ul style="list-style-type: none">• No wider than the width of the vehicle plus 900 mm
Skip/body placing	<ul style="list-style-type: none">• 800 mm of a given position
Headroom restriction	<ul style="list-style-type: none">• Clearance of half of the height of the skip/body (being used for that activity)
Test timings	<ul style="list-style-type: none">• The test must be completed within 1 hour and 45 minutes

Technical test - Practical

Skip handler - A39



Basic details

Test ref:	Candidate name:
Tester name:	Candidate ref:
Tester ref:	Date of test:
Make and model:	Start time of test:
	Duration:

Mandatory	Correctly carried out during the test?	Y/N
Preparing	1 All pre-start and running checks (or responses to relevant questions)	
Travelling	2 Vehicle and skips/bodies set for road travel	
	3 Stabilisers fully stowed and locked	
	4 Skip/bodies locked/clamped to vehicle bed prior to movement	
	5 Travelled accordingly with the environment	
Setting up	6 Restrictions and hazards cleared	
	7 Area checked and safe prior to setting up for lifting and depositing loads	
	8 PTO/Hydraulic drive system engagement conformed with procedures	
	9 Stabilisers systems set and utilised	
Working	10 Ensured vehicle was level prior to lifting loads	
	11 Select and assess the appropriate lifting accessories	
	12 Vehicle stability maintained at all times	
	13 Securely connected lifting accessories and mechanisms	
	14 Vehicle and skip/body integrity and stability maintained at all times	
	15 Loads did not contact any obstructions	
	16 Lifted and placed all loads in a controlled manner	
	17 Loads secured and stable on vehicle bed	
Completing	18 All skips/bodies sheeted/netted/covered to ensure to spillage of material	
	19 Tipped load at given point	
	20 Skips/bodies placed at given points with tolerance	
Shutdown	21 Re-configured from lifting to travelling duties	
	22 Parked in appropriate place	
Other	23 All shutdown and securing procedures	
	24 Legislation, manufacturers' and health and safety requirements complied with	
	25 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 & manoeuvring	1 Vehicle mounting and dismounting		1	
	2 Identify information from the Operator's Manual		2	
	3 Full observation before moving and reversing		3	
	4 Full observation whilst travelling and reversing		2	
	5 Engaging transmission drive smoothly from rest		1	
	6 Gear ratios appropriate for travel speeds		1	
	7 Travel speed matches ground type and conditions		2	
	8 Lifting accessories kept clear of the ground (where applicable)		1	
Working tasks	9 Positioning of vehicle for retrieving skips/bodies		2	
	10 Each load lifted clear of surface and checked for integrity		2	
	11 Drawing the vehicle in line with the skip/body		2	
	12 Sequence of using hydraulic/lifting controls		2	
	13 Smooth use of the steering, braking and hydraulic controls		1	
Not exceeded eight penalties		Total penalties		
				Achieved / Not achieved