

Advanced technical test - Practical

Forward tipping dumper - A09



Resources required - Additional

	<ul style="list-style-type: none">• Dumper having a capacity of not less than 6 tonnes• Towing bracket• Two wheeled trailer suitable for towing
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Activity instructions - Additional

	<ul style="list-style-type: none">• Pass through a chicane loaded executing full right- and left-hand turns in a forward and reverse direction (addition to activity 2)• Discharge the load into the edge or excavation• Form a single stockpile• Connect the trailer to the dumper. Reverse the trailer in a straight line
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Activity measurements - Additional

Travelling and reversing restriction	<ul style="list-style-type: none">• 400 mm
Discharging	<ul style="list-style-type: none">• Minimum of 3 loads
Stockpile	<ul style="list-style-type: none">• Minimum of 3 x loads
Trailer reversing	<ul style="list-style-type: none">• Minimum of 30 metres
Test timings	<ul style="list-style-type: none">• The test must be completed within 1 hour

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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)		
Travelling	2 Dumper set for travel		
	3 Seat belt worn		
	4 Restrictions cleared		
	5 Encountered hazards cleared		
	6 Full control maintained when ascending and descending slopes		
Setting up	7 No opposite movement of intended direction when restarting on slopes		
	8 Travel direction on slopes		
	9 Straight line kept for loaded reversing activity		
	10 Allocated area checked and clear of hazards prior to being loaded		
	11 Safe place selected during loading		
Working	12 Appropriate speed used when approaching discharge point		
	13 Edge protection applied or checked and used prior to discharging load		
	14 Parking brake applied and neutral selected before discharging loads		
	15 Vehicle marginally reversed after discharging to clear body (if needed)		
	16 Skip fully lowered before leaving discharging point		
Completing	17 Trailer connected and dumper prepared for towing duties		
	18 Stockpile formed using minimum loads		
	19 Skip cleaned of material		
	20 All shut down and securing procedures		
	21 Legislation, manufacturers' and health and safety requirements complied with		
Other	22 Activities (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 Dumper mounting and dismounting		1	
	2 Identified information from the Operator's Manual		2	
	3 Full observation before moving and reversing		3	
	4 Full observation whilst travelling		2	
	5 Engaging transmission drive smoothly from rest		1	
	6 Matching travel speed to the ground type and conditions		2	
	7 Matching gear ratios to ground speed		1	
	8 Straight line kept during trailer reversing activity		2	
Working	9 Dumper positioning for loading		2	
	10 Dumper positioning square to the discharge edge prior to discharging		2	
	11 Skip fully empty after discharging		2	
	12 Smooth use of steering and braking controls		1	
Not exceeded five penalties		Total penalties		
		Achieved / Not achieved		