

Advanced technical test - Practical Multi Service Vehicle (MSV) – A51



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Resources required - Additional

	<ul style="list-style-type: none">• None additional
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Activity instructions - Additional

	<ul style="list-style-type: none">• Stop at defined places
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Stopping place	<ul style="list-style-type: none">• The MSV must be stopped within 100 mm of a given place
Number of stopping places	<ul style="list-style-type: none">• Minimum of 10
Travelling with loads and passengers	<ul style="list-style-type: none">• Minimum distance of 120 metres
Test timings	<ul style="list-style-type: none">• This 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)	
	2 MSV set for travel	
	3 Signalling/communication coding agreed with signaller	
Travelling and working tasks	4. Restrictions approached and negotiated	
	5. MSV driven and reversed smoothly	
	6. Control maintained when carrying out emergency braking and within specified distance	
	7. Comply with given speed limits	
	8. Candidate fully within operating cab/area	
	9. Safe place selected during loading/unloading	
	10. Appropriate speed used when approaching loading and discharging points	
	11. Instructions followed during loading/unloading	
	12. Signals adhered to at all times	
	13. Communicated effectively with relevant personnel during all activities	
	14. Safety systems procedures followed	
	15. Ensured loads are secure	
Completing work	16. Multi Service Vehicle MSV parked in given location following given signals	
	17. Multi Service Vehicle MSV parked according to given instructions	
Shutdown	18 All shutdown and securing procedures	
Other	19 Legislation, manufacturers' and health and safety requirements complied with	
	20 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. MSV mounting and dismounting		1	
	2. Full observation before moving and reversing		3	
	3. Full observation whilst travelling		2	
	4. Travel speed matched to the track type and conditions		3	
	5. Transmission drive engaged smoothly from rest		2	
Working	6. MSV positioned correctly for loading and unloading		2	
	7. Use of directional lights		2	
	8. Smooth use of braking controls		1	
Not exceeded five penalties		Total penalties		
<input type="checkbox"/> Achieved / Not achieved				