

# Advanced technical test - Practical Agricultural tractor - A33



## Resources required - Additional

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

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	<ul style="list-style-type: none"><li>• Reverse the tractor in a straight line and pass through a restriction at the end of the run</li></ul>
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## Activity measurements - Additional

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<b>Reversing restriction</b>	<ul style="list-style-type: none"><li>• 600 mm</li></ul>
<b>Reversing distance</b>	<ul style="list-style-type: none"><li>• 30 metres</li></ul>
<b>Test timings</b>	<ul style="list-style-type: none"><li>• The test must be completed within 1 hour</li></ul>

# Advanced technical test - Practical

## Agricultural tractor - A33

### Basic details

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

<b>Mandatory</b>		<b>Correctly carried out during the test?</b>	<b>Y/N</b>
<b>Preparing</b>	1 All pre-start and running checks (or responses to relevant questions)		
<b>Travelling</b>	2 Tractor set for travel		
	3 Restrictions and hazards cleared		
	4 Full control maintained when ascending and descending slopes		
	5 No opposite movement of intended direction when restarting on slopes		
	6 Reversed in straight line for specified distance		
<b>Setting up</b>	7 Allocated area checked and clear of hazards prior to work		
	8 Positioned the tractor for the relevant work		
<b>Working</b>	9 Trailer attached and disconnected using the correct sequence		
	10 Mounted implement attached and disconnected using the correct sequence		
	11 PTO implement attached and disconnected using the correct sequence		
	12 Mounted implement secured and stable prior to travel		
	13 PTO driveline components checked for condition prior to connection		
	14 PTO shaft secured and fully locked onto tractor and implement		
	15 Sequence of starting and stopping the PTO driveline		
	16 PTO driveline checked for safe running		
17 PTO driveline secured after disconnection			
<b>Completing</b>	18 All implements, trailers and components safe and secure after disconnecting		
<b>Shutdown</b>	19 All shutdown and securing procedures		
<b>Other</b>	20 Legislation, manufacturers' and health and safety requirements complied with		
	21 Test completed within the given time		

**All of these items must be awarded**  Achieved /  Not achieved

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<b>Faults</b>		Candidate incorrectly carried out the following:	<b>Fault</b>	<b>Mark</b>	<b>Penalty</b>
<b>Travelling</b>	1	Tractor mounting and dismounting		1	
	2	Identify information from the Operator's Manual		2	
	3	Full observation before moving		2	
	4	Full observation whilst travelling		2	
	5	Full observation before and during reversing		3	
<b>Working</b>	6	Transmission drive engaged smoothly from rest		1	
	7	Travel speed matches ground type and conditions		2	
	8	Gear ratios match ground speed		1	
	9	Tractor positioning within 2 attempts when connecting trailer		2	
	10	Reversing into confined space within 2 attempts		2	
	11	Sequence of using hydraulic controls		1	
	12	Smooth use of steering and braking controls		1	
<b>Not exceeded five penalties</b>			<b>Total penalties</b>		
					Achieved / Not achieved