

VERIFICATION OF COMPETENCY FOR A GRADER

Some example text and answers are in red below. Just delete and uncheck the answer boxes before using.

Company:		Date:	
Assessor's Name:		Nominee's Name:	
Item of Plant:		Model:	

The purpose of this verification of competency is to allow the nominee to demonstrate their understanding and ability to safely operate a grader.

This verification of competency consists of two parts. One theoretical assessment and one practical assessment.



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Section One - Theoretical Assessment

Section one consists of 20 questions.

A pass mark of 10/20 is required to successfully complete the theoretical assessment.

Answer the questions carefully and with your personal knowledge and insight.

For multiple choice questions, check the box that has the **ANSWER** correct answer.

Question 1

What defects would you look for when conducting an inspection on attachments?

Cracks in the blade, cutting edges, worn drums, broken drum teeth etc.

Question 2

What's the maximum slope a grader can safely operate on?

The maximum slope a grader can safely operate on varies depending on the model and manufacturer but most graders can handle slopes up to 15%.

Question 3

How can you avoid hitting underground utilities with a grader?

To avoid hitting underground utilities with a grader, you should always use suitable surface marks of the location of any underground cables or other utilities.

Question 4

How can you prevent injuries while climbing in or exiting a grader?

Use three points of contact with the steps and handholds provided and always face the machine while climbing down.

Question 5.

If you encounter a problem with the grader's steering, you should stop the machine immediately and report the problem to your supervisor.

Yes No

Question 6.

How can you ensure that the grader's tires are properly inflated?



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[The following text is a blurred preview of the document content, including questions and answers related to grader operation.]

1. Check the tire pressure regularly. You should check the tire pressure regularly and...

2. Check the tire condition regularly.

3. Inflate tires.

4. Inflate tires.

5. Inflate and maintain air.

Question 4
What should be avoided when a dangerous situation is a priority to grader operator?
Back-sitting and sprays.

Question 10
Which is the preferred route of travel on a sloping surface?
Upwards Down

Question 11
Should you extend the blade to the downwind or upwind of a hill when grading a sloping surface?
Downwind Upwind

Question 12
Where can you find details on the functional controls of a grader?
The operator's manual.

Question 13
How do you safely load and unload a grader from a truck or trailer?
To safely load and unload a grader from a truck or trailer, use a loading dock or a ramp with the appropriate weight capacity and unloading area. Make sure the grader is centered and level on the ramp or flat area during the load.

Question 14.

What safety measure would you adopt before changing a cutting edge on a raised grader blade?

Support the blade structure to prevent it from falling.

Question 15.

What material is more cohesive and harder to trim and spread?

Clay Topsoil

Question 16.



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SECTION TWO – PRACTICAL ASSESSMENT (Assessor to Complete)		Competent?		
1.	The nominee knows how to conduct a thorough pre-start on the grader and how to report any defects?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
2.	The nominee is aware of the maintenance and servicing schedule of the grader?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
3.	The nominee understands what the levers, switches, buttons and functions control?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
4.	The nominee is competent with the operation of blade positioning and attachments.	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
5.	Does the nominee know the importance of safe work procedures?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
6.	The nominee is aware of the limitations of the grader and is able to work safely with pedestrian and energy sources.	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
7.	The nominee is able to identify the required operating area and the operating area if required?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
8.	The nominee is able to identify the required operating area and the operating area if required?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
9.	The nominee is aware of how to park and secure the grader in a safe location at the end of the working day?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A



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Assessor 1 Information

Name: _____ Address: _____

Signature: _____

Assessor 2 Information

Name: _____ Address: _____

Signature: _____

Assessment Acknowledgement and Sign Off

I, _____ (Nominee) confirm that I have read and understood all procedures, rules and safety instructions, the assessment criteria and have accepted the assessment conditions. I understand the assessment will only be completed if I agree to abide by all safety requirements and the work conditions change or additional hazards are identified, I will discuss these changes with a supervisor or manager.

Signature: _____

Assessment Completed By: _____ Signature: _____ Date: _____



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