

# Concrete grinding



Supporting: MSFFL2011 Select, operate and maintain grinding equipment

## Practical demonstration checklist

The checklist below sets out the sorts of things your trainer will be looking for when you undertake the practical demonstrations for this unit. Make sure you talk to your trainer or supervisor about any of the details that you don't understand, or aren't ready to demonstrate, before the assessment event is organised. This will give you time to get the hang of the tasks you will need to perform, so that you'll feel more confident when the time comes to be assessed.

When you are able to tick all of the YES boxes below you will be ready to carry out the practical demonstration component of this unit.

<b>Specific performance evidence</b>	<b>YES</b>
Smooth a concrete subfloor using single headed, double headed and planetary action grinders, to Australian Standard specifications (Demonstration 1)	<input type="checkbox"/>
Complete operator maintenance on grinding equipment (Demonstration 2)	<input type="checkbox"/>

<b>General performance evidence</b>	<b>YES</b>
1. Follow all relevant WHS laws and regulations, and company policies and procedures	<input type="checkbox"/>
2. Identify different types of grinding equipment and their functions	<input type="checkbox"/>
3. Read and interpret plans and written instructions relevant to the tasks	<input type="checkbox"/>
4. Recognise different power supply sources	<input type="checkbox"/>
5. Select appropriate grinding equipment and attachments for the job at hand	<input type="checkbox"/>
6. Carry out all necessary pre-start checks, and correct faults or report for repairs	<input type="checkbox"/>
7. Wear appropriate personal protective equipment	<input type="checkbox"/>
8. Remove fixtures and fitting from the floor and clean up debris and dirt	<input type="checkbox"/>
9. Plan the sequence of work tasks and choose starting point	<input type="checkbox"/>
10. Grind perimeter to smoothness required using appropriate equipment and cutters	<input type="checkbox"/>

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11. Grind main area to smoothness required using appropriate equipment and cutters	<input type="checkbox"/>
12. Clean and inspect floor area, and carry out any re-work required	<input type="checkbox"/>
13. Clean, maintain and store tools and equipment appropriately	<input type="checkbox"/>
14. Clean up work area and dispose of rubbish properly	<input type="checkbox"/>