6711-23 Level 2 Diploma in Maintenance Operations (Construction)

September 2014 Version 1.1



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Task manual amendments

Amendments since version 1.0

Page 20 and 22 Unit 237, Task 1 observation checklist and grading table updated.

Candidate details



This *Practical task manual* is a record of your achievement in practical assessments. You must keep it in good condition and it must be stored in a safe place by your Assessor.

Please fill in all of your details before you carry out any assessments.

Candidate Details

Surname		Forename(s)
City & Guilds	2r	

Centre Details

Name		Centre No	
			l

I understand the requirements of the qualification and that all the work towards the assessments must be my own.

Assessor name (please print)			Signed		
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Date			

Unit assessment overview Practical task completion record

To be completed by Assessor:

For each task, the points for each grade are Pass = 1, Merit = 2, and Distinction = 3 points.

Where there is a weighting given, (see Assessor guide: unit assessment overview) multiply the points by the weighting to be applied (eg to apply a weighting of 2, a distinction is: $3 \times 2 = 6$ points). Do not include pass/fail only tasks in the calculation, only graded.

[†]All tasks must be passed for the unit to be achieved.

Unit 235 Carry out small-scale building repairs

Task		Grade for task [†]	Points (graded tasks)
1 Remove and replace defective roof coverings		P/M/D/X	
2 Remove and replace defective masonry		P/M/D/X	
3 Remove and replace defective paving		P/M/D/X	
4 Remove and replace defective drainage		P/M/D/X	
End of unit knowledge test		P/X	
		Total	
Assessor signature and date:		, divide total points ber of graded tasks	÷4
		Average =	
	(se	Overall grade te conversion chart)	

Unit 236 Carry out small-scale painting and decorating repairs

Task		Grade for task [†]	Points (graded tasks)
1 Repair defective surfaces and hang wall coveri	ngs	P/M/D/X	
2 Paint wall coverings by brush and roller		P/M/D/X	
End of unit knowledge test		P/X	
		Total	
Assessor signature and date: For graded tasks, divide total by total number of grade			÷2
		Average =	
	(se	Overall grade e conversion chart)	

Conversion chart			
Average Overall Grade			
1 – 1.5	Pass		
1.6 – 2.5	Merit		
2.6-3	Distinction		

Carry out small-scale plastering repairs Unit 237

Task	Grade for task
1 Carry out plastering repairs	P/M/D/X
End of unit knowledge test	P/X

Assessor signature and date:

The overall grade will be the same as the single graded task in this unit.

Overall grade

Unit 238 **Carry out small-scale plumbing repairs**

Task	Grade for task
1 Repair and renew plumbing fittings	P/X
2 Repair and renew rainwater components	P/X
End of unit knowledge test	P / X

Assessor signature and date:	Candidates must pass all tasks and the end of unit knowledge test for this unit to achieve a pass grade overall
	Overall grade

Carry out carpentry repairs Unit 239

Task	Grade for task [†]	Weighting for task	Weighted Points
1 Remove and repair defective timber work and ironmongery	P/M/D/X	2	
2 Repair fencing	P/M/D/X	1	
End of unit knowledge test	P/X		
		Total	
Assessor signature and date:		tasks, divide total otal of weightings	÷3
	(see		

Authenticity and IQA/QC sampling

The assessor's signature on individual tasks will be taken as assurance that the judgements recorded are made on authentic candidate work produced under appropriate conditions. Please complete the declaration below to confirm this is the case.

I confirm that all tasks were conducted under conditions designed to assure the authenticity of the candidate's work, and am satisfied that, to the best of my knowledge, the work assessed was solely that of the candidate.

I have judged all assessments against the relevant assessment and grading criteria and award the candidate the unit grades as calculated above.

Assessor signature	Date
*IQA signature and date	*QC signature and date

*IQA and QC signatures attest to the evidence available on the recorded date(s).

Instructions to candidates

About this document

This *Practical task manual* contains all of the practical assessment for 6711-23 QCF Level 2 Diploma in Maintenance Operations (Construction).

Practical tasks

These tasks let you show your practical skills and are usually graded pass, merit or distinction -a few are pass only. These tasks will be assessed by your assessor watching how you carry out the tasks and checking your final pieces of work.

Before you carry out the task you will be told how it will be assessed and you should read the observation checklist at the end of each task so you know what you need to do to get each grade.

You can ask your assessor for help in understanding the task instructions, but all of the work must be your own.

Health and safety

You must use safe working practices at all times.

You are responsible for your own safety and the safety of others. If you behave in an unsafe way, you will be stopped and given a warning. If you do not meet all of the Health and Safety requirements, the assessment will be stopped. Your assessor will not be able to let you try the task again until they are sure you can work safely.

Time considerations

Each task shows how long it is likely to take. This is for guidance and so you can plan your work. If you have a good reason for needing more time you must explain this to your assessor as soon as possible so they can decide whether you can have more time.

Security

Where an assignment is taken over more than one session, all documentation, paperwork and work products must be labelled carefully with your name and kept securely at the centre. Your assessor will give you directions about how to leave your work.

Opportunities to repeat tasks

The tasks are 'end tests' so you will only be asked to take the assessment when you have had the chance to do all of the learning and practice you need. You will be able to try the whole task again if you do not pass, but you will not be able to take the assessment again just to try to get a better grade.

Feedback

As well as telling you the result for the task your assessor will give you feedback. They will give you a feedback sheet with details of what you could do to improve, and also what you did well in. This will help you to prepare for other assessments or to retake the assessment if you need to.

Unit 235Carry out small-scale building repairsTask 1Remove and replace defective roof

coverings

Expected time	3 hours
Task instructions	 Inspect the section of roof and identify defective/damaged ridge tiles, roof tiles/slates, felt, and battens. Complete a risk assessment. Prepare required tools, equipment and materials. Set out the work area.
	 Remove and replace defective/damaged ridge tiles, roof tiles/slates, felt, and battens. Maintain a tidy work area at all times.
	 Follow current environmental and relevant health and safety regulations at all times.
Diagrams	N/A

AC	The candidate has	Pass	Merit	Distinction
3.1	identified defective and damaged roofing			
3.7	correctly completed the risk assessment necessary to carry out the task: minimum of two hazards identified			
3.2	selected the tools and equipment required for necessary repairs (candidates may complete the resource checklist)			
3.3, 3.2	removed ridge tiles without causing damage to other areas of the roof			
	removed roof slates/tiles without causing damage to other areas of the roof			
	ridge tiles, slates/tiles cleaned and stacked correctly ready for re-use			
	removed roof battens and felt without causing damage to other areas of the roof			
	replaced roof felt correctly ensuring overlap matches existing			
	cut and fixed timber battens to correct gauge/length	± 7mm	± 5mm	± 2mm
	correctly fixed the roof tiles /slates ensuring even sidelap			
	ensured even tiles/slates gauge headlap	± 10mm	± 6mm	± 3mm

AC	The candidate has	Pass	Merit	Distinction
	mixed mortar to correct gauge and consistency			
	re-laid ridge tiles to correct line/alignment	± 10mm	± 6mm	± 3mm
	pointed ridge tiles correctly	Acceptable visual defects	Minimal visual defects	No visual defects
	tiles/slates kept clean	Acceptable staining	Minimal staining	No staining
	correctly finished verge			
	used tools and equipment correctly while repairing the defective area			
4.1	maintained a clean, safe and tidy work area and protected the surrounding area immediately adjacent to the work			
4.2	cleaned, checked and stored tools, equipment and materials after use			
4.3	disposed of waste materials safely			
3.7	followed current environmental and relevant health and safety regulations relating to removing and renewing roof coverings			

Task grading rules		Task grade:	
To award a r achieved.	To award a pass : every activity in the checklist must be successfully achieved.		
To award a r checklist mu			
To award a distinction : 3 out of 5 graded activities in the checklist must be achieved to at least a distinction standard, and the 2 remaining graded activities must be achieved to at least a merit standard.			
Assessor	Signature & Date		

Unit 235 Carry out small-scale building repairs Task 2 Remove and replace defective masonry

Expected time	2 hours
Task instructions	 Inspect the section of cavity wall and identify defective/damaged bricks.
	Complete a risk assessment.
	Prepare required tools, equipment and materials.
	• Set out the work area.
	Remove and replace defective/damaged bricks.
	Use a joint finish to match existing brickwork.
	Maintain a tidy work area at all times.
	 Follow current environmental and relevant health and safety regulations at all times.
Diagrams	N/A

AC	The candidate has	Pass	Merit	Distinction
3.1	identified defective and damaged masonry			
3.7	correctly completed the risk assessment necessary to carry out the task: minimum of two hazards identified			
3.2	selected the tools and equipment required for necessary repairs (candidates may complete the resource checklist)			
3.4	cut out existing joints without causing damage to surrounding masonry			
	maintained clean cavity while cutting out	Acceptable waste in cavity	Minimal waste in cavity	No waste in cavity
	mixed mortar to correct gauge and consistency			
	replaced bricks to line and level	± 6mm	± 4mm	± 2mm
	replaced bricks plumb with existing wall	± 6mm	± 4mm	± 2mm
	ranged bricks with existing wall	± 6mm	± 4mm	± 2mm
	ensured full joints to repaired area	Acceptable joints full	Majority of joints full	All joints full
	used correct joint finish to match existing			

AC	The candidate has	Pass	Merit	Distinction
	maintained clean cavity while replacing bricks	Acceptable mortar in cavity	Minimal mortar in cavity	No mortar in cavity
	face of wall kept clean from mortar	Acceptable staining	Minimal staining	No staining
	used tools and equipment correctly while repairing the defective area			
4.1	maintained a clean, safe and tidy work area and protected the surrounding area immediately adjacent to the work			
4.2	cleaned, checked and stored tools, equipment and materials after use			
4.3	disposed of waste materials safely			
3.7	followed current environmental and relevant health and safety regulations relating to removing and renewing defective masonry			

Task grading rules		Task grade:
To award a r achieved.		
To award a r checklist mu		
To award a distinction : 5 out of 7 graded activities in the checklist must be achieved to at least a distinction standard, and the 2 remaining graded activities must be achieved to at least a merit standard.		
Assessor	Signature & Date	

Unit 235Carry out small-scale building repairsTask 3Remove and replace defective paving

Expected time	2 hours
Task instructions	 Inspect the paved area and identify defective/ damaged paving. Complete a risk assessment. Prepare required tools, equipment and materials. Set out the work area. Remove and replace defective/ damaged paving. Maintain a tidy work area at all times. Follow current environmental and relevant health and safety regulations at all times.
Diagrams	N/A

AC	The candidate has	Pass	Merit	Distinction
3.1	identified defective and damaged paving			
3.7	correctly completed the risk assessment necessary to carry out the task: minimum of two hazards identified			
3.2	selected the tools and equipment required for necessary repairs			
3.5	removed defective paving without causing damage to surrounding areas			
	made good sub base			
	laid replacement paving to correct alignment matching existing pattern			
	laid and compacted paving to correct levels	± 5mm	± 3mm	± 1mm
	brushed in sand (kiln dried) to fill joints	Acceptable joints full	Majority of joints full	All joints full
	used tools and equipment correctly while repairing the defective area			
4.1	maintained a clean, safe and tidy work area and protected the surrounding area immediately adjacent to the work			
4.2	cleaned, checked and stored tools, equipment and materials after use			
4.3	disposed of waste materials safely			

AC	The candidate has	Pass	Merit	Distinction
3.7	followed current environmental and relevant health and safety regulations relating to removing and replacing defective paving			

Task grading rules		Task grade:
To award a r achieved.		
To award a r checklist mu		
To award a (activities in t		
Assessor	Signature & Date	

Unit 235 Carry out small-scale building repairs Task 4 Remove and replace defective drainage

Expected time	3 hours	
Task instructions	 3 hours Inspect the drainage area and identify the defect. Complete a risk assessment. Prepare required tools, equipment and materials. Set out the work area. Carry out the necessary repairs. Maintain a tidy work area at all times. Follow current environmental and relevant health and safety regulations at all times. 	
Diagrams	N/A	

AC	The candidate has	Pass	Merit	Distinction
3.1	identified defective drainage			
3.7	correctly completed the risk assessment necessary to carry out the task: minimum of two hazards identified			
3.2	selected the tools and equipment required for necessary repairs			
3.6	removed defective drainage without causing damage to surrounding areas			
	fitted and aligned replacement gully to given datum height	± 10 mm	± 6 mm	± 3 mm
	maintained level of replacement gully	± 10 mm	± 6 mm	± 3 mm
	minimised waste while cutting pipes	Acceptable waste	Minimal waste	No waste
	used sufficient pipe bedding (pea gravel)			
	concrete haunching to gully	Acceptably haunched	Well haunched	Fully haunched
	used tools and equipment correctly while repairing the defective area			
4.1	maintained a clean, safe and tidy work area and protected the surrounding area immediately adjacent to the work			
4.2	cleaned, checked and stored tools, equipment and materials after use			

AC	The candidate has	Pass	Merit	Distinction
4.3	disposed of waste materials safely			
3.7	followed current environmental and relevant health and safety regulations relating to removing and replacing defective drainage			

Task gradi	Task grade:		
To award a pass : every activity in the checklist must be successfully achieved.			
	To award a merit : in addition to the above, 3 out of 4 graded activities in the checklist must be achieved to at least a merit standard.		
achieved to	To award a distinction : 3 out of 4 graded activities in the checklist must be achieved to at least a distinction standard, and the 1 remaining graded activity must be achieved to at least a merit standard.		
Assessor	Signature & Date		

Unit 236 Carry out small-scale painting and decorating repairs

Task 1 Repair defective surfaces and hang wall coverings

Expected time	5 hours and 30 minutes		
Task instructions	 Inspect the wall and identify defective and damaged painting and decorative finishes. 		
	Complete a risk assessment.		
	Carry out the necessary repairs.		
	Hang wall coverings.		
	Maintain a tidy work area at all times.		
	 Follow current environmental and relevant health and safety regulations at all times. 		
Diagrams	N/A		

AC	The candidate has	Pass	Merit	Distinction
3.1	identified defective and damaged painting and decorating finishes			
3.6	correctly completed the risk assessment necessary to carry out the task			
3.2	used appropriate protective coverings to protect the work area			
3.3	selected tools and materials to remove and repair painting and decorating finishes			
3.4	* stripped back damaged wall covering to a suitable joint up to undamaged wall coverings	Minimal damage to existing/ adjacent coverings	No damage to existing/ adjacent coverings	
	light switch or socket left clean and dry	Minimal damage to light switch or socket	No visible damage to light switch or socket	
	washed/scraped down to remove stale paste from wall surface	Surface cleaned with minimal guidance	Surface cleaned without guidance	

AC	The candidate has	Pass	Merit	Distinction
	prepared surface by filling and abrading	2 imperfections / defects visible	1 imperfection / defect visible	No imperfections / defects visible
3.5	absorbent wall surfaces sized			
	*cut wall coverings to length allowing 50mm wastage to top and bottom	Additional ±100mm wastage	Additional ±50mm wastage	Cut to size
	applied adhesives to wall coverings			
	hung new lengths of relief paper to match existing to include internal/external angle	± 2mm on joints	± 1mm on joints	±0mm on joints
	cut safely around one light switch or socket with no damage to light switch or socket	2 imperfections /defects	1 imperfection/ defect	No imperfections / defects
	*overall appearance wall coverings	2 imperfections /defects	1 imperfection/ defect	No imperfections /defects
	wall covering accurately trimmed top and bottom	± 2mm	± 1mm	±0mm
4.1	maintained a clean, safe and tidy work area and protect the surrounding area immediately adjacent to the work			
4.2	cleaned, checked and stored tools, equipment and materials after use			
4.3	 trimmed waste paper correctly disposed during process remaining wall paper returned to stored 			
3.6	followed current environmental and relevant health and safety regulations relating to removing and repairing painting and decorating finishes			

Task gradi	Task grade:			
To award a r achieved.	To award a pass : every activity in the checklist must be successfully achieved.			
checklist mu	To award a merit : in addition to the above, 7 out of 9 graded activities in the checklist must be achieved to at least a merit standard, including all essential activities (marked with *).			
achieved to activities (ma	To award a distinction : 5 out of 9 graded activities in the checklist must be achieved to at least a distinction standard, including 2 of the essential activities (marked with *); in addition all the remaining graded activities must be achieved to at least a merit standard.			
Assessor	Signature & Date			

Unit 236 Carry out small-scale painting and decorating repairs

Task 2Paint wall coverings by brush and roller

Expected time	2 hours
Task instructions	 Protect the area prior to painting. Paint the entire wall area with water-based paints by brush and roller. Maintain a tidy work area at all times. Follow current environmental and relevant health and safety regulations at all times.
Diagrams	N/A

AC	The candidate has	Pass	Merit	Distinction
3.2	used appropriate protective coverings to protect the work area.			
3.3	selected tools and materials to paint on the relief wall coverings			
3.4	applied paint systems to surfaces:			
	surface was fully covered with paint	Surface is covered with minor misses	Surface is covered evenly with no misses	
	no runs visible from 1 metre by brush			
	paint cut in neatly including around 1 light switch or socket	± 2 mm Over or under lapping	±1 mm Over or under lapping	±0 mm Over or under lapping
	no evidence of skidding and fat edges visible from 1 metre by roller			
4.1	maintained a clean, safe and tidy work area and protected the surrounding area immediately adjacent to the work			
4.2	cleaned, checked and stored tools and materials after use			
4.3	disposed of waste materials safely			
3.6	followed current environmental and relevant health and safety regulations relating to removing and repairing painting and decorating finishes			

Task grading rules		Task grade:
To award a j achieved.		
To award a I the checklist		
To award a activities in t		
Assessor	Signature & Date	

Unit 237Carry out small-scale plastering repairsTask 1Carry out plastering repairs

Expected time	3 hours 30 minutes		
Task instructions	Select required tools and materials.		
	 Complete a method statement for the replacement of defective plasterwork. 		
	 Remove a damaged area of 0.4 m² (minimum) plaster from a stud partition wall. 		
	 Replace the plasterboard and make good, utilising a two coat plastering system. 		
	Maintain a tidy work area at all times.		
	 Follow current environmental and relevant health and safety regulations at all times. 		
Diagrams	N/A		

AC	The candidate has	Pass	Merit	Distinction
3.1 3.6	identified defective plasterwork			
5.0	Recorded in method statement			
3.2	selected correct			
	• tools			
	materials			
3.1 3.3	*removed defective plastered surface and prepared background surface	Defective plaster and plasterboard removed and cut out ± 6-10 mm (from specified size)	Defective plaster and plasterboard removed and cut out ± 1-5 mm (from specified size)	Defective plaster and plasterboard removed and cut out perfectly square (from specified size)
		Allowing sound fix of existing and new plasterboard to studs, within ± 6-10 mm	Allowing sound fix of existing and new plasterboard to studs to within ± 1-5 mm from centre of joist	Allowing sound fix of existing and new plasterboard to studs to exact centre of joist (0 mm)
3.4	*applied plasterboard to prepared area	Plasterboard measured, cut and fixed with no gaps around the perimeter	Plasterboard measured, cut and fixed with gaps around perimeter of 1-2 mm	Plasterboard measured, cut square and fixed with gaps around perimeter of 3-4 mm

AC	The candidate has	Pass	Merit	Distinction
3.4	 measuring and cutting plasterboard 	Fixed at correct centres		
3.4	 fixing plasterboard 	Adhesive tapes in place with no overlaps		
3.5	applied floating coat and setting coat	Floating coat ruled flat	Floating coat ruled flat, cut back from existing plasterwork	
		Adequately keyed	Adequately keyed and cleaned around edges of existing plaster in preparation for setting coat	
		Setting coat applied, finish free from blemishes	Setting coat applied 2-3 mm thickness, finish free from blemishes	
		Completed job to be true and flat with existing plaster		
4.1	maintained a clean, safe and tidy work area and protected the surrounding area immediately adjacent to the work			
4.2	cleaned, checked and stored tools, equipment and materials after use			
4.3	disposed of waste materials safely			
3.6	followed current environmental and current health and safety regulations			

Task grading rules		Task grade:
To award a pass : every activity in the checklist must be successfully achieved.		
the checklist	nerit : in addition to the above, 4 out of 6 graded activities in must be achieved to at least a merit standard, including all ivities (marked with *).	
To award a distinction : in addition to the above, all 3 graded activities in the checklist, where a distinction may be achieved, must be achieved to at least a distinction standard, and 2 of the remaining graded activities must be achieved to at least a merit standard.		
Assessor	Signature & Date	

Unit 238 Carry out small-scale plumbing repairs Task 1 Repair and renew plumbing fittings

Expected time	3 hours
Task instructions	 Carry out routine maintenance checks to plumbing and waste sanitation systems. Identify faults and complete a defects list. Select tools and equipment needed for the task. Rectify defects on a cold water system hot water system sanitation system.
	• Work in a safe and tidy manner at all times.
	• All repairs will be tested for soundness at the end of the task.
Diagrams	Figure 1: Defects List - page 29

AC	The candidate has	Pass	Merit	Distinction
3.1	Identified defective and damaged plumbing and waste components			
	Completed defects list and remedial action			
3.2	Selected • tools			
	 materials 			
	required to make plumbing repairs			
3.3	Replaced defective plumbing and waste components			
3.5	Followed current environmental and relevant health and safety regulations in relation to repairing and renewing plumbing fittings			
4.1	Maintained a clean, safe and tidy work area and protected the surrounding area immediately adjacent to the work			
4.2	Cleaned, checked and stored tools, equipment and materials after use			
4.3	Disposed of waste materials safely			

Task grading rules		Task grade:
To award a pass : every activity in the checklist must be successfully achieved.		
Assessor Signature & Date		

Unit 238 Carry out small-scale plumbing repairs Task 2 Repair and renew rainwater components

Expected time	1 hour 30 minutes		
Task instructions	 Carry out routine maintenance checks to rainwater components. Identify faults and complete a defects list. Select tools and equipment needed for the task. Remove and replace defective rainwater components. Work in a safe and tidy manner at all times. All repairs will be tested for soundness at the end of the task. 		
Diagrams	Figure 1: Defects list - page 30		

AC	The candidate has	Pass	Merit	Distinction
3.1.2	Identified defective and damaged rainwater components.			
	Completed defects list and remedial action.			
3.2	Selected tools materials required to make plumbing repairs.			
3.4	Replaced defective rainwater components.			
3.5	Followed current environmental and relevant health and safety regulations in relation to repairing and renewing rainwater components.			
4.1	Maintained a clean, safe and tidy work area and protect the surrounding area immediately adjacent to the work.			
4.2	Cleaned, checked and stored tools, equipment and materials after use.			
4.3	Disposed of waste materials safely.			

Task grading rules	Task grade:
To award a pass : every activity in the checklist achieved.	must be successfully
Assessor Signature & Date	

Unit 239Carry out carpentry repairsTask 1Remove and repair defective timber work and ironmongery

Expected time	3 hours		
Task instructions	Complete a risk assessment.		
	 Select correct tools and materials (the resource checklist may be completed). 		
	Identify defective or damaged timber.		
	Remove and repair defective timber.		
	• Splice in a repair to the door frame. You are not permitted to use the removed section as the replacement section.		
	 Identify and replace defective ironmongery on the door. 		
	Maintain a tidy work area at all times		
	 Follow current environmental and relevant health and safety regulations at all times. 		
Diagrams	Figure 1: Door frame – page 31		
	Figure 2: Door jamb – page 32		
	Figure 3: Door – page 33		

AC	The candidate has	Pass	Merit	Distinction
3.6	completed the risk assessment form accurately, to meet current health and safety legislation			
3.1	 identified defective and damaged timber work 			
	 identified defective and damaged ironmongery 			
3.2	• selected correct tools and materials (candidates may complete the resource checklist)			
3.3	removed and repaired defective timber work			
	removed keeper face plate			
	marked position of splice cut	± 3 mm	± 2 mm	± 1 mm
	cut splice square to face and angle	± 3 mm	± 2 mm	± 1 mm
	removed defective timber			
	cut replacement section	± 3 mm	± 2 mm	± 1 mm
	fit and fixed replacement sectionplumb with existing	± 2 mm	± 1 mm	0 mm
	cleaned up and finished the repair			

AC	The candidate has	Pass	Merit	Distinction
3.5	replaced defective ironmongery			
	removed handles without damage			
	removed lock			
	selected and replaced lock			
	replaced handles			
	• fit keeper plate	± 3 mm	± 2 mm	± 1 mm
3.6	 followed current environmental and relevant health and safety regulations relating to removing and repairing timber work and ironmongery used appropriate PPE 			
4.1	Maintained a clean, safe and tidy work area and protected the surrounding area immediately adjacent to the work			
4.2	Cleaned, checked and stored tools, equipment and materials after use			
4.3	Disposed of waste materials safely			

Task gradi	Task grade:		
To award a r achieved.			
To award a merit : in addition to the above, 4 out of 5 graded activities in the checklist must be achieved to at least a merit standard.			
achieved to	To award a distinction : 4 out of 5 graded activities in the checklist must be achieved to at least a distinction standard, and 1 of the remaining graded activities must be achieved to at least a merit standard.		
Assessor	Signature & Date		

Unit 239Carry out carpentry repairsTask 2Repair fencing

Expected time	2 hours
Task instructions	 Complete a risk assessment Select correct tools and materials (the resource checklist may be completed).
	 Identify any damaged or defective fencing components Remove and replace appropriately. You are not permitted to re-use the timber which has been removed
	Maintain a tidy work area at all times
	 Follow current environmental and relevant health and safety regulations at all times.
Diagrams	Figure 1: Gate – page 34

AC	The candidate has	Pass	Merit	Distinction
3.6	completed the risk assessment form accurately, to meet current health and safety legislation			
	(note: where a risk assessment has been carried out for a previous task, the same form may be added to for this criteria)			
3.1	identified defective or damaged fencing			
	identified defective rail			
	identified defective paling			
3.2	• selected correct tools and materials (candidates may complete the resource checklist)			
3.4	repaired defective fencing			
	removed gate and ironmongery			
	removed damaged paling			
	removed damaged rail			
	cut and replace rail	±3 mm	±2 mm	±1 mm
	• cut, shape and replaced damaged paling	±3 mm	±2 mm	±1 mm
	replaced hinge parallel to rail	±3 mm	±2 mm	±1 mm
	gate hung parallel to post	±3 mm	±2 mm	±1 mm
	replaced latch parallel to rail	±3 mm	±2 mm	±1 mm

AC	The candidate has	Pass	Merit	Distinction
3.6	followed current environmental and relevant health and safety regulations relating to removing fencing including			
	• use of appropriate PPE			
4.1	maintained a clean, safe and tidy work area and protected the surrounding area immediately adjacent to the work			
4.2	cleaned, checked and stored tools, equipment and materials after use			
4.3	disposed of waste materials safely			

Task gradi	Task grade:		
To award a r achieved.			
To award a merit : in addition to the above, 4 out of 5 graded activities in the checklist must be achieved to at least a merit standard.			
achieved to	To award a distinction : 4 out of 5 graded activities in the checklist must be achieved to at least a distinction standard, and 1 of the remaining graded activities must be achieved to at least a merit standard.		
Assessor	Signature & Date		

Drawings and diagramsUnit 238Carry out small-scale plumbing repairsTask 1Repair and renew plumbing fittings



Figure 1: Defects list

Unit	238 - Carry Out Small Scale Plumbing Repairs	Candidate name	
Task	1 - Repair and renew plumbing fittings	Date	

Component	Defect	Remedial action
eg Toilet cistern	Overflow from toilet cistern	Check float operated valve for correct operation. Isolate water supply Remove float valve Replace defective/worn washer

Drawings and diagrams

Unit 238 Carry out small-scale plumbing repairs

Task 2Repair and renew rainwater components



Figure 1: Defects list

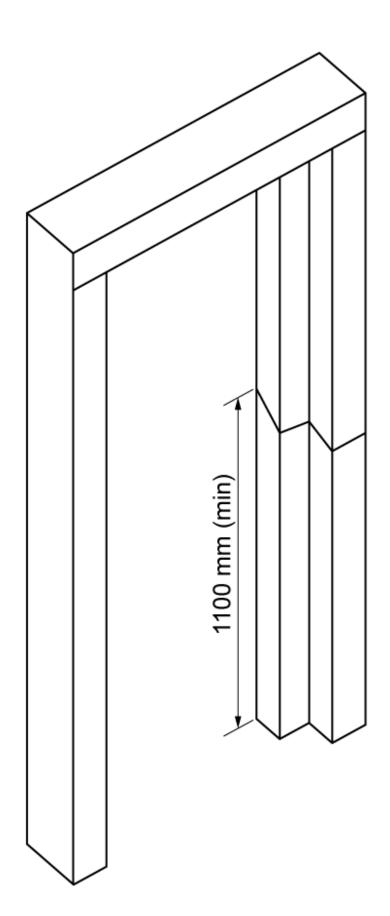
Unit	238 - Carry Out Small Scale Plumbing Repairs	Candidate name	
Task	2 - Repair and renew rainwater components	Date	

Component	Defect	Remedial action
eg Guttering	Blockage in gutter	Erect safe access Identity blockage Clear blockage Test for correct operation

Drawings and diagramsUnit 239Carry out carpentry repairsTask 1Remove and repair defective timber work and ironmongery

Figure 1: Door Frame

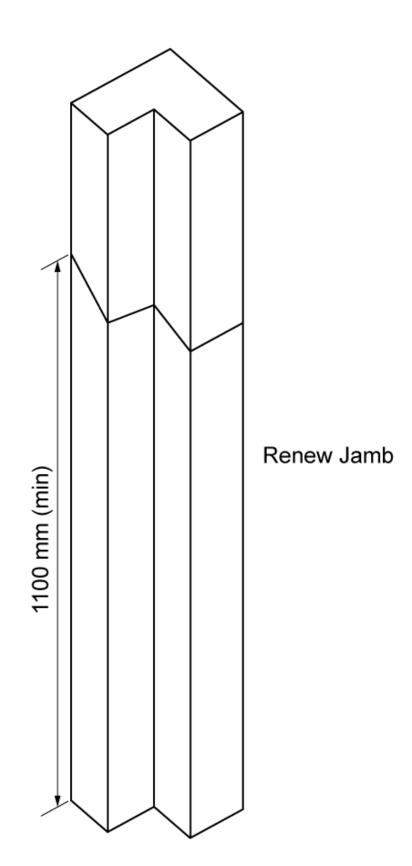
Diagram not to scale



Drawings and diagramsUnit 239Carry out carpentry repairsTask 1Remove and repair defective timber work and ironmongery

Figure 2 Door Jamb

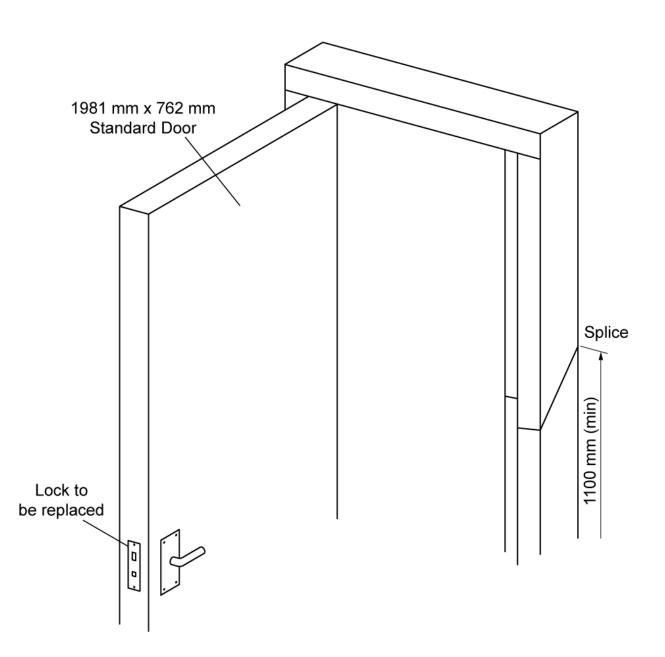
Diagram not to scale



Drawings and diagramsUnit 239Carry out carpentry repairsTask 1Remove and repair defective timber work and ironmongery

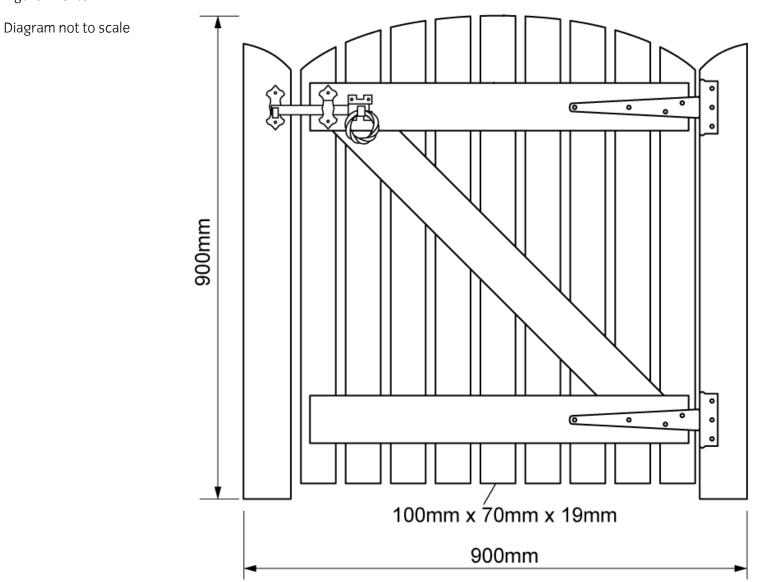
Figure 3 Door

Diagram not to scale



Drawings and diagramsUnit 239Carry out carpentry repairsTask 2Repair fencing

Figure 1: Gate



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