

Performance Profile Sheet

Craft: Pipefitting Level 2

Module: 08201

Module Title: Piping Systems

TRAINEE NAME: _____

TRAINING PROGRAM SPONSOR: _____

INSTRUCTOR: _____

Rating Levels:

(1) Passed: performed task

(2) Failed: did not perform task

Be sure to list the date the testing for each task was completed.

Recognition:

When testing for the NCCER Training Program, record performance testing results and submit them to your Training Program Sponsor through the Registry System.

OBJECTIVE	TASK	RATING	DATE	START TIME	END TIME
1	Identify the type of piping system designated by a red color-code and its application.				
1	Identify the type of piping system designated by a yellow color-code and its application.				
1	Identify the type of piping system designated by a green color-code and its application.				
1	Identify the type of piping system designated by a bright blue color-code and its application.				

Please make sure that both the Candidate/Trainee and Performance Evaluator sign and date this form in the space provided.

Signatures:

I, the undersigned, acknowledge the successful completion of the above performance task(s) under the supervision of an NCCER certified Performance Evaluator.

Candidate/Trainee: _____ Date: _____

Performance Evaluator: _____ Date: _____

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Performance Profile Sheet

Craft: Pipefitting Level 2

Module: 08202

Module Title: Drawings and Detail Sheets

TRAINEE NAME: _____

TRAINING PROGRAM SPONSOR: _____

INSTRUCTOR: _____

Rating Levels:

(1) Passed: performed task

(2) Failed: did not perform task

Be sure to list the date the testing for each task was completed.

Recognition:

When testing for the NCCER Training Program, record performance testing results and submit them to your Training Program Sponsor through the Registry System.

OBJECTIVE	TASK	RATING	DATE	START TIME	END TIME
1	Identify parts of a drawing:				
	• Title block				
	• Scales and Measurements				
	• Symbols and abbreviations				
	• Notes				
	• Revision blocks				

OBJECTIVE	TASK	RATING	DATE	START TIME	END TIME
	<ul style="list-style-type: none"> • Coordinates 				
1	Interpret the following:				
	<ul style="list-style-type: none"> • Drawing indexes 				
	<ul style="list-style-type: none"> • Line lists 				
1	Identify the following types of drawings:				
	<ul style="list-style-type: none"> • Plot plans 				
	<ul style="list-style-type: none"> • Structural drawings 				
	<ul style="list-style-type: none"> • Elevation and section drawings 				
	<ul style="list-style-type: none"> • Equipment arrangement drawings 				
	<ul style="list-style-type: none"> • P&IDs 				
	<ul style="list-style-type: none"> • Isometric drawings 				
	<ul style="list-style-type: none"> • Spool drawings 				

OBJECTIVE	TASK	RATING	DATE	START TIME	END TIME
	<ul style="list-style-type: none"> • Pipe support drawings and detail sheets 				
	<ul style="list-style-type: none"> • Orthographic drawings 				
1	Make field sketches:				
	<ul style="list-style-type: none"> • Orthographic 				
	<ul style="list-style-type: none"> • Isometric 				

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Performance Profile Sheet

Craft: Pipefitting Level 2

Module: 08203

Module Title: Identifying and Installing Valves

TRAINEE NAME: _____

TRAINING PROGRAM SPONSOR: _____

INSTRUCTOR: _____

Rating Levels:

(1) Passed: performed task

(2) Failed: did not perform task

Be sure to list the date the testing for each task was completed.

Recognition:

When testing for the NCCER Training Program, record performance testing results and submit them to your Training Program Sponsor through the Registry System.

OBJECTIVE	TASK	RATING	DATE	START TIME	END TIME
1	Identify valves that start and stop flow.				
1	Identify valve actuators.				
2	Identify valves that regulate flow.				
3	Identify valves that regulate the direction of flow.				
3	Identify valves that relieve pressure.				
4	Given a select number of valves, match each valve to its given application.				
5	Interpret valve markings and nameplate information.				
5	Install a bolted valve from the following list:				
	<ul style="list-style-type: none">• Gate				

OBJECTIVE	TASK	RATING	DATE	START TIME	END TIME
	• Ball				
	• Plug				
	• Globe				
	• Butterfly				
	• Diaphragm				
	• Needle				
	• Check				
	• Safety				

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Performance Evaluator: _____ Date: _____

Performance Profile Sheet

Module 08204 has no Performance Profile Sheet;
performance testing is not required for this module.

Performance Profile Sheet

Craft: Pipefitting Level 2

Module: 08205

Module Title: Threaded Pipe Fabrication

TRAINEE NAME: _____

TRAINING PROGRAM SPONSOR: _____

INSTRUCTOR: _____

Rating Levels:

(1) Passed: performed task

(2) Failed: did not perform task

Be sure to list the date the testing for each task was completed.

Recognition:

When testing for the NCCER Training Program, record performance testing results and submit them to your Training Program Sponsor through the Registry System.

OBJECTIVE	TASK	RATING	DATE	START TIME	END TIME
1	Read and interpret screwed fitting joint drawings.				
2	Determine pipe lengths between fittings, using the center-to-center method.				
2	Determine pipe lengths between fittings, using the center-to-face method.				
2	Determine pipe lengths between fittings, using the face-to-face method.				
2	Given the length of travel of a 45-degree piping offset, calculate the length of the set.				
2	Given the length of the set and the degree of the fittings, use the table of elbow constants to figure the travel and the run.				
2	Calculate offsets, using the table of multipliers.				
2	Calculate the travel of a rolling offset.				

OBJECTIVE	TASK	RATING	DATE	START TIME	END TIME
2	Thread pipe, using manual threaders.				
2	Thread pipe, using a threading machine.				
2	Apply pipe joint compound to the male threads of the pipe.				
2	Make up the pipe and fittings.				
2	Install a screwed valve.				

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Performance Profile Sheet

Craft: Pipefitting Level 2

Module: 08206

Module Title: Socket-Weld Pipe Fabrication

TRAINEE NAME: _____

TRAINING PROGRAM SPONSOR: _____

INSTRUCTOR: _____

Rating Levels:

(1) Passed: performed task

(2) Failed: did not perform task

Be sure to list the date the testing for each task was completed.

Recognition:

When testing for the NCCER Training Program, record performance testing results and submit them to your Training Program Sponsor through the Registry System.

OBJECTIVE	TASK	RATING	DATE	START TIME	END TIME
1	Identify various socket weld fittings.				
1	Interpret a socket weld drawing.				
2	Demonstrate how to cut out a socket weld to save the fitting, pipe, or valve.				
2	Calculate pipe lengths from line drawings, using the center-to-center method.				
2	Calculate pipe lengths from line drawings, using the center-to-face method.				
2	Calculate pipe lengths from line drawings, using the face-to-face method.				
2	Align a 90-degree elbow to the end of a pipe.				
2	Square a pipe into a 90-degree elbow.				
2	Align a flange to the end of a pipe.				

OBJECTIVE	TASK	RATING	DATE	START TIME	END TIME
2	Align a 45-degree elbow to the end of a pipe.				
2	Align pipes joined by a coupling.				
2	Describe how to prep and install a valve.				

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Performance Profile Sheet

Craft: PipeFitting Level 2

Module: 08207

Module Title: Butt-Weld Pipe Fabrication

TRAINEE NAME: _____

TRAINING PROGRAM SPONSOR: _____

INSTRUCTOR: _____

Rating Levels:

(1) Passed: performed task

(2) Failed: did not perform task

Be sure to list the date the testing for each task was completed.

Recognition:

When testing for the NCCER Training Program, record performance testing results and submit them to your Training Program Sponsor through the Registry System.

OBJECTIVE	TASK	RATING	DATE	START TIME	END TIME
1	Identify various butt weld fittings.				
1	Interpret a butt weld drawing.				
2	Clean a beveled pipe end, using a portable grinder.				
2	Demonstrate how to cut out a butt weld to save the fitting, pipe, or valve.				
2	Calculate pipe lengths from line drawings, using the center-to-center method.				
2	Calculate pipe lengths from line drawings, using the center-to-face method.				
2	Calculate pipe lengths from line drawings, using the face-to-face method.				
3	Align straight pipe.				
3	Align a pipe to a 45-degree elbow.				
3	Align a pipe to a 90-degree elbow.				

OBJECTIVE	TASK	RATING	DATE	START TIME	END TIME
3	Square a pipe into a 90-degree elbow.				
3	Align a pipe to a flange.				
3	Align a pipe to a tee.				
3	Describe how to prep and install a valve.				

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Performance Evaluator: _____ Date: _____

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Performance Profile Sheet

Module 08208 has no Performance Profile Sheet;
performance testing is not required for this module.

Performance Profile Sheet

Craft: Pipefitting Level 2

Module: 08209

Module Title: Underground Pipe Installation

TRAINEE NAME: _____

TRAINING PROGRAM SPONSOR: _____

INSTRUCTOR: _____

Rating Levels:

(1) Passed: performed task

(2) Failed: did not perform task

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Recognition:

When testing for the NCCER Training Program, record performance testing results and submit them to your Training Program Sponsor through the Registry System.

OBJECTIVE	TASK	RATING	DATE	START TIME	END TIME
3	Join ductile iron.				
7	Join CPVC and PVC.				

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