

Training Standard



Title	Push along floor saw
Duration	Minimum 1 day of 6 hours learning
Purpose/ scope	<p>The purpose of training against this standard is to provide the candidates with the knowledge and understanding of carrying out push along floor sawing operations safely</p> <p>The scope includes:</p> <ul style="list-style-type: none"> - hazards - regulations - machine types and capabilities - safety points - pre/post stop checks - machine operations - safe operational procedures - sawing locations - various materials - diamond blades - troubleshooting
Occupational relevance	<p>Training delivered against this standard would be relevant to the following occupational group(s):</p> <ul style="list-style-type: none"> • operative and craft
Candidate pre-requisites	There are no candidate pre-requisites as part of this standard.
Instruction/ supervision	<p>Trainer approval through the Drilling & Sawing Association (DSA) - approved training provider route is required.</p> <p>As part of the DSA approved training provider route, as a minimum, course instructors must be able to demonstrate that, in relation to this standard, they have:</p> <ul style="list-style-type: none"> • a minimum of 5 years technically competent experience • a verifiable CV • a train the trainer or instructional techniques course certificate
Delivery	<p>Delivery methods for this course are classroom, demonstration and practical.</p> <p>The course can be delivered off the job environment.</p> <p>This module provides instruction in safe working practices and correct cutting procedures and methods to industry standards. The push along floor saw equipment and materials must be safe and sufficient and comply with the relevant legislation. The appropriate manufacturer's instructions must be accessible throughout the training.</p> <p>The class size and candidate/instructor ratio must allow training to be delivered in a safe manner and enable candidates to achieve the learning outcomes.</p> <p>The classroom and demonstration aspects of the course can accommodate up to 8 delegates per course. The practical elements will always be performed to a 6:1 candidate: trainer ratio.</p>

Training Standard



Assessment	For the successful completion of training, a learner will carry out an end-test in both theoretical and practical elements. These end-tests along with their contribution throughout the course will be evaluated by a competent trainer.
Quality assurance	<p>Quality assurance against this standard will require initial approval of the training organisation and their content mapped to the standard.</p> <p>CITB will also conduct an approval intervention, either desk-based or centre visit, to ensure the training organisation can meet the requirements of the Training Standard.</p> <p>Approved training organisations (ATOs) will be required to present information on records of training and assessment upon request to CITB for desk-based analysis. They will also be visited annually by the CITB quality assurance team.</p>
Renewal	Non-mandatory refresher recommended every 3 years.
Approval date	November 2018
Review cycle	Either on request or in 3 years from approval date

Learning outcomes <i>The candidate will be able to:</i>	Additional guidance to support learning outcome
Undertake inspection and pre-start checks	Select and use the correct ancillary equipment including personal protective equipment (PPE). Prepare area for push along floor saw, including protection of surrounding area.
Fit correct specification of blade for materials to be cut	
Describe how to handle and transport push along floor saws	
Demonstrate how to safely use the machine including, measuring, setting up exclusion zone, securing, aligning, connecting water supply and cutting process.	Operators Manual
Be able to use and maintain hand tools and ancillary equipment.	
Describe the functions of all the components used with the push along floor saw and how to set up and operate the push along floor saw	
Describe how to locate and protect services water, gas, electric etc	
Form saw cuts to given instructions using push along floor saw	

Training Standard



Describe how to form openings and cut to line, depth and size	
Describe how to deal with voids	
A general understanding of maintenance	

Additional information about this standard

This standard has been established using the Drilling and Sawing Association: code of practice and the national occupation standards (NOS) for QCF unit QCF222

Drilling and Sawing Association:- www.drillandsaw.org.uk

Related standards

Floor sawing