Changing lives through learning

Qualification Unit

This unit forms part of a regulated qualification.

Unit Title: Assist with the Basic Preparation and Operation of a Tractor

Unit Reference Number: R/507/8334

Level: Level One (1)

Credit Value: Seven (7)

Minimum Guided Learning Hours: 63

Learning Outcome (The Learner will):	Assessment Criterion (The Learner can):
1. Be able to assist with the preparation of a tractor for operation	1.1 Carry out pre-start checks and adjustments in accordance with procedures and in line with current and relevant legislation
	1.2 Check and adjust operator environment to meet personal requirements
	1.3 Fuel tractor ready for day's operation
	1.4 Confirm the vehicle is safe and ready for use
	1.5 Check the immediate work area for hazards and obstacles and take the appropriate action
2. Be able to operate a tractor	2.1 Check the immediate work area for hazards and take the appropriate action
	2.2 Start tractor in line with good practice
	2.3 Use the appropriate warning signals
	2.4 Conduct all movements of the tractor safely and as instructed
	2.5 Modify operating procedures to take into account any changes in weather and ground conditions, and types of terrain
	2.6 Deal with any hazards and obstacles encountered during the operation in accordance with standard practice

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		2.7	Leave the vehicle safe after use and in a condition suitable to its future use
		2.8	Carry out all work activities in accordance with health and safety legislation, and codes of practice
3.	Be able to prepare and fit an attachment to a tractor	3.1	Confirm suitability of attachment as instructed
		3.2	Carry out pre-operational checks on attachments
		3.3	Check the immediate work area is suitable for fixing attachments and free from hazards and obstacles
		3.4	Fix attachment to tractor in line with instructions and good practice
		3.5	Ensure attachment is secure and safe
4.	Operate a tractor with attachments	4.1	Check the immediate work area for hazards and take the appropriate action
		4.2	Conduct all movements of the tractor and attachment safely with due consideration to the type of attachment
		4.3	Modify operating procedures to take into account any changes in weather and ground conditions, and types of terrain
		4.4	Use tractor with attachments safely at all times
		4.5	Deal with any hazards and obstacles encountered during the operation in accordance with standard practice
		4.6	Report any faults and damage to the appropriate person
		4.7	Carry out all work activities in accordance with health and safety legislation, and codes of practice

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