

Unit Ref:	BL612
Ofqual Ref:	R/615/4614
Title:	Preparing Bulk Explosive Truck for Deliveries
Level:	4
Credit value:	5
Guided Learning Hours:	26
Performance learning outcome <i>The learner will:</i>	Performance assessment criteria <i>The learner can:</i>
1. Be able to prepare bulk explosive truck for deliveries.	<p>1.1 Check that all persons in the loading area are authorised to be present.</p> <p>1.2 Complete vehicle pre-start checks to organisational operational requirements and in compliance with vehicle manufacturer's specification.</p> <p>1.3 Load and secure the vehicle with explosive materials for the blasting environment to meet delivery requirements and in conformity with relevant legislation.</p> <p>1.4 Equip vehicle with all:</p> <ul style="list-style-type: none"> • tools; • safety signs and equipment; • personal protective equipment; • communication devices; • documentation required for leaving the loading area, journey to site, entry to blast area and off-loading in accordance with statutory requirements and customer requirements. <p>1.5 Check and complete documentation in relation to the vehicle, load and delivery.</p> <p>1.6 Confirm vehicle as fully in compliance and ready for travel.</p> <p>Carry out work activities according to the approved policies, procedures and practices.</p>
Knowledge learning outcome <i>The learner will:</i>	Knowledge assessment criteria <i>The learner will know and understand:</i>
2. Understand how to prepare bulk explosive truck for deliveries.	<p>2.1 The types and range of explosive materials for the work activity.</p> <p>2.2 The dimensions and loading limits of vehicles.</p> <p>2.3 The methods and procedures to protect and secure the load.</p> <p>2.4 The requirements of vehicle pre-start checks.</p> <p>2.5 The control of substances hazard to health in relation to materials carried by the vehicle or required for its operation.</p> <p>2.6 The security rules and procedures.</p> <p>2.7 The potential risks to security, and action to take in cases of breach of security.</p> <p>2.8 Own personal responsibilities under the health and safety statutory requirements.</p> <p>2.9 The types and range of documents, tools and equipment to be carried by the vehicle whilst travelling on public roads, and their purpose and use.</p> <p>2.10 The types and range of documents, tools and equipment to be carried by the vehicle to gain access to and whilst travelling in the blasting environment to the blast site, and their use.</p> <p>2.11 The types and range of documents, tools and equipment to be carried by the vehicle to facilitate hole loading.</p> <p>2.12 The types and range of documents, tools and equipment to be carried by the vehicle to enable routine cleaning and/or maintenance whilst away from depot.</p> <p>2.13 The types and use of personal protective equipment that may be required whilst loading, driving, purging and dealing with emergency situations.</p> <p>2.14 The actions to be taken in event of the vehicle not being fit to travel.</p> <p>2.15 The actions to be taken if vehicle is not fully equipped to travel.</p> <p>2.16 The actions to be taken if vehicle is not correctly loaded to travel, or to meet customer requirements.</p>

	<p>2.17 The organisational operational rules and procedures in the event of emergencies; to include fire, spillage, vehicle breakdown.</p> <p>2.18 The approved policies, procedures and practices in the context of the work activity.</p>
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