

# End-point Assessment Specification Large Goods Vehicle (LGV) Driver C+E (ST0257) (v1.4) Level 2 Version V2.1223





# Contents

Introduction and Objective	3
Mandatory Qualifications	
<u>Gateway</u>	5
Reasonable Adjustments	
End-point Assessment Process	
Methods of Assessment	
Knowledge, Skills and Behaviours	
<u>Grading</u>	
Supporting Material	
Re-sits and re-takes	



## Introduction and Objective

You can find the assessment plan for this standard on the iFate website by clicking <a href="here">here</a>.

#### Introduction

The Large Goods Vehicle (LGV) Driver C+E Apprenticeship (Level 2) is designed for individuals whose occupation is to drive articulated and draw bar large goods vehicles (vehicles with a Gross Combined Weight of over 7500kg) in a safe and fuel-efficient manner, ensuring that the correct goods are delivered to the right destination and on time.

**Note:** The Large Goods Vehicle (LGV) Driver C+E Standard does not include acquisition of a driving licence for any class of vehicle. Although a practical driving assessment is included in the assessment for this apprenticeship, it is not intended as a licence acquisition driving test. All apprentices must obtain a Category C+E driving licence before starting their EPA.

#### Role

Individuals in this role require a number of interpersonal, practical and driving skills. Working with team members from across their own organisation and customer organisations, LGV drivers can expect to be in contact with planners, transport managers, loaders, colleague drivers and customers on a daily basis. They must be excellent communicators and competent in the use of technology, as well as able to work on their own



to overcome challenges while keeping customer service and their company brand in mind at all times. As well as these skills, LGV drivers must be able to work safely and effectively with vehicles and equipment, taking responsibility for safe driving standards, vehicle conditions, load integrity, and the safety of other road users.

#### **Apprenticeship Programme Duration**

The apprentice will typically spend 13 months on-programme (before the gateway) working towards this occupational standard. The apprentice must spend a minimum of 12 months on-programme.

#### The EPA

The EPA consists of 3 components, which must be completed within three months of EPA gateway (see 'Gateway' later in this document). The three components of the assessment, (multiple choice test, practical assessment, and interview) have been designed to comprise a broad and rigorous assessment that covers all areas of the standard. See 'Methods of Assessment' later in this document for details on each.

The EPA period must last for a minimum of one week.



## Mandatory qualifications

The apprentice must have achieved English and maths qualifications in line with the apprenticeship funding rules.

The apprentice must be in possession of a valid and current Category CE licence.

#### Competence

The employer must be content that the apprentice is working at or above the occupational standard.

## Gateway

The apprentice should only enter the gateway once the employer is content that the apprentice is working at or above the occupational standard. In making this decision, the employer may take advice from the apprentice's training provider(s), but the decision must ultimately be made solely by the employer.

If all three parties agree that the apprentice is ready, a Gateway Declaration should be submitted to RTITB.

RTITB will process the declaration and confirm eligibility to progress through gateway within 2 working days.

The following gateway requirements must be met before EPA can be conducted:



- The apprentice must have completed a minimum of 12 months on programme training
- The apprentice achieved English and maths qualifications in line with the apprenticeship funding rules
- The apprentice must have a Category C+E licence.

## Reasonable adjustments

We recognise, support and comply with the requirements of the Equality Act 2010 to allow for rigorous and fair access to assessments and to make reasonable adjustments for apprentices with disabilities or physical or mental health conditions to ensure that they are not disadvantaged during assessment.

The RTITB policy for reasonable adjustments can be found here: Reasonable Adjustment Policy

#### **End-point Assessment Process**

Once gateway has been completed, the EPA can be booked. We will work with the employer/training provider to schedule assessment activities to ensure that all tests can be completed in line with the assessment plan's timeframe requirements.

#### Methods of Assessment

The Large Goods Vehicle Driver (LGV) C+E End-point Assessment consists of three components.



Component	Duration
Multiple choice test	45 minutes
Practical assessment	2 hours
Interview	30 minutes

Performance in the each of the components will determine the apprenticeship grade (fail, pass or distinction).

## **Multiple Choice Test**

The multiple-choice theory (MCT) test will cover a range of regulatory, vehicle and driving topics, including:

- Safe and fuel-efficient driving
- Safe use of equipment and machinery
- Vehicle and load security
- Role-related technology
- Load types and relevant requirements
- City restrictions (including noise and pollution schemes)
- The role of the DVSA
- Regulations and legislation applicable to road transport and warehousing.

The apprentice will be required to answer 30 multiple choice questions.

The multiple-choice questions will have four options of which one will be correct.



#### **Practical Assessment**

The practical assessment examines the apprentice's skills and behaviours relating to:

- 1. Practical vehicle journey plan with questions
- 2. Pre use checks with questions
- 3. Practical driving assessment with questions.

During the assessment, apprentices will complete the practical tasks in the logical sequence above as part of a holistic assessment that examines each apprentice's application of their knowledge and skills in a real-world context.

The apprentice will be given 10 minutes to plan an approximate 30 minute journey using a route from their start location to the destination they have been allocated.

They will then couple the vehicle and trailer combination and complete pre-journey vehicle checks safety requirements in line with the DVSA guidelines for vehicle roadworthiness, which will take 30 minutes. The apprentice will then have 10 mins of questioning, in which a minimum of three questions and as a minimum include:

- Risks to unsafe coupling of trailers and how they are mitigated
- Safety requirements
- Planning and preparation processes



Scenario-based questioning will be used to assess potential faults, e.g. faulty seat belt.

Once the driving part of the assessment is complete, the apprentice will then have 10 mins of questioning, in which a minimum of six questions will be asked, and as a minimum include:

- Planned risks and how they will be mitigated
- Health and safety
- Road/weather conditions
- Traffic situations
- Bridges or restrictions
- Fuel efficiency.

#### **Interview**

This assessment consists of an interview between the assessor and the apprentice with a minimum of 5 open questions This is an opportunity for the assessor to test knowledge, skills or behaviours that do not lend themselves to the constraints of the practical assessment or the multiple choice test. A range of topics will be covered during the interview, including:

- Effective communication
- Structure of the industry
- Customer service and company reputation
- Environmental impact of the industry
- Personal health and wellbeing



- The role of LGV drivers in the logistics industry
- Safe and efficient working
- Vehicle and load security
- IT systems
- Overcoming challenges
- Working independently and using initiative.

# Knowledge, Skills and Behaviours

The table below shows which assessment methods are used to test each knowledge, skill and behaviour (KSB).

Reference	Knowledge to be Assessed	Method of Assessment
К3	Vehicle preparation including safe coupling and uncoupling of trailers, vehicle safety checks/inspections, defect reporting, safety requirements, loading, securing and unloading processes, axle combinations	Practical Assessment
K5	Planning and preparing processes (e.g., weather or traffic changes, planning fastest/most efficient route) including vehicle selection and contingency planning when circumstances change	Practical Assessment
K15	How to drive on roads alongside vulnerable road users, such as cyclists, pedestrians, motor cyclists, taking into account the physical difference of larger articulated vehicles and the space required to safely manoeuvre	Practical Assessment



K18	How to accommodate different traffic	Practical
NIO .	situations and weather conditions	Assessment
S1	Drive safely and efficiently on public and	Practical
	private roads and manoeuvre the vehicle	Assessment
	in restricted spaces; safely use and	
	position vehicle fitted equipment (e.g	
	mobile cranes)	
S2	Proficiently control the vehicle in a range	Practical
	of traffic situations and weather conditions	Assessment
	and show consideration for other drivers	
	taking into account the size and type of	
	vehicle and trailer.	
S3	Use relevant equipment and machinery	Practical
	safely and efficiently to ensure the safe	Assessment
	handling of customer goods, safely open	
	and restrain trailer and vehicle body doors	
S5	Prepare the vehicle and the load for	Practical
	deliveries, including safely using and	Assessment
	positioning vehicle fitted equipment; carry	
	out vehicle safety checks and deal with or	
	report any defects or maintenance issues	
	to the appropriate person; complete daily	
	walk round check sheets	
S6	Ensure the vehicle is correctly loaded and	Practical
- <del>-</del>	is safely secured to minimize chances of	Assessment
	damage or load shifting	
S8	Effectively plan the most economical route	Practical
	to be used, minimising waste and loss;	Assessment
	plan, prioritise and adapt accordingly	
S8	Effectively plan the most economical route to be used, minimising waste and loss;	



	when situations arise out of the normal routine	
S17	Use and connect to the correct type of	Practical
	trailer and its operating systems	Assessment
B2	Take responsibility for their own safety	Practical
	and that of others at all times, particularly when driving	Assessment
B4	Work in a professional manner in relation	Practical
	to timekeeping, personal appearance and dress code.	Assessment
B7	Competent using Information technology	Practical
		Assessment
B8	Take responsibility for the safety of the	Practical
	vehicle and load through effective vehicle	Assessment
	checks.	
K1	The mechanisms of safe, controlled and	Multiple Choice
	fuel-efficient driving techniques relating	Test
	to driving the Large Goods Vehicle (LGV),	
	considering fuel costs and other possible	
	efficiencies, implications of differing	
	vehicle configurations and associated	
	safety issues, including matching the	
	appropriate trailer to the tractor unit	
K2	Safe use of equipment and machinery e.g.	Multiple Choice
	manual handling equipment, vehicle and	Test
	delivery systems, including where to find	
17.4	relevant instructions or guidance	<b>14</b> 1 1 C
K4	How to protect the vehicle and associated	Multiple Choice
	loads, including management of unlawful	Test
	access to vehicle and loads	



14.6	AH 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
K6	All role-related technology and systems	Multiple Choice
	including tachographs, adaptive braking,	Test
	hand-held scanners, on board telematics	
K7	Relevant regulation and legislation	Multiple Choice
	relating to the role of a professional LGV	Test
	driver governing the Transport and	
	Warehousing industry and in specific	
	relation to the role, including the working	
	time directive and medical and license	
	requirements	
K11	Different types of cargo and their carriage	Multiple Choice
	requirements	Test
K14	The implications of city restrictions, such	Multiple Choice
	as congestion charging, Low Emission	Test
	Zones (LEZs), night restrictions for goods	
	vehicles, route restrictions for goods	
	vehicles and vehicle equipment	
	requirements	
K17	The role of the Driver Vehicle Standards	Multiple Choice
	Agency (DVSA) and the Traffic	Test
	Commissioners in compliance, fair	
	competition and safety	
K8	How to communicate effectively and	Interview
	appropriately with customers and	
	colleagues	
K9	Structure of the industry; the modes of	Interview
	transport and how these affect transport	
	operations such as loading and unloading;	
	issues facing the sector; the roles available	
	within the sector in general and in relation	
	to their own career aspirations	



K10	Importance of delivering excellent customer service to customers and colleagues, for example identifying customer/colleague needs and responding appropriately in line with situation and organisational style/culture; importance of organisation reputation and how their own performance can contribute to organisational success	Interview
K12	Environmental impact of the industry, sector and role and how this can be minimised, including their own responsibilities to use safe and fuelefficient driving techniques including selecting the correct trailer design to reduce wind resistance.	Interview
K13	How their role can affect their health; the need to maintain a level of fitness appropriate to their role, awareness of the benefits of a healthy diet, the impact of shift working etc.	Interview
K16	Holistic view of the logistics industry and the role of the LGV driver within that, for example multimodal transport procedures or reverse logistics	Interview
S4	Carry out delivery and other relevant activities in a safe and efficient manner complying with relevant systems and processes, following instructions and organisational policy	Interview



S7	Ensure techniques are used to protect the vehicle and load from theft and damage	Interview
S9	Use relevant IT systems appropriately and	Interview
	in line with organisational requirements	
S10	Fully comply with appropriate legislation	Interview
	and regulation within the transport	
	industry	
S11	Work safely adhering to the health, safety	Interview
	guidelines e.g. manual handling	
S12	Use appropriate methods to communicate	Interview
	effectively with customers and colleagues	
-1-	in line with organisational standards.	
S13	Work independently using own initiative	Interview
S14	Work closely with suppliers and customers	Interview
	to ensure any problems, damages or	
	anomalies are corrected	
S15	Work as part of a team, showing an ability	Interview
	to work under pressure and to agreed	
	deadlines	
S16	Support colleagues and contribute to	Interview
	achieving objectives or goals	
B1	Demonstrates integrity, credibility, honesty	Interview
	and personal drive, and promotes	
	organisational values and brand	
B3	Take ownership for their own performance	Interview
	and training committing to self-	
	improvement. Keep up to date with	
	industry developments	
B5	Interact positively and professionally with	Interview
	customers and wider team. Using their	
	own initiative	



B6	Has a flexible approach to their work e.g.	Interview
	driving different vehicles, different shifts or hours	

# Grading

Apprentices will be graded per assessment and will be required to complete and pass each component in order to pass the EPA.

An independent assessor will grade the practical and interview components. All grading decisions will be based on criteria detailed in the iFate <u>assessment plan.</u>

To **pass** each component, all criteria must be met. A **distinction** will be awarded for meeting all criteria *and* all distinction criteria. Full guidance on grading descriptors for this standard can be found in the tables below:

Assessment method 1: Practical Assessment.



KSBs	Fail	Pass	Distinction
Vehicle preparation K3 K5 S5 S6 B8	Does not meet the pass criteria	Carries out the safe preparation and safety checks for an LGV vehicle and load in accordance with DVSA and organisation's guidelines and completes the appropriate documentation  Plans a safe and efficient route  Makes necessary changes to planned route reacting to traffic or weather situations	Identifies individual axle weights and adjusts how this affects vehicle handling depending on the load and takes appropriate action to adjust accordingly
Drive safely K15 K18 S1 S2 B2	Does not meet pass criteria	Handles the LGV safely on public and private roads not endangering other road users by their actions  Parks the vehicle safely in a restricted space and safely uses and positions vehicle fitted equipment  Takes account of the size and type of the vehicle and trailer, ensuring a safe distance is maintained at all times  Proficiently controls	Explains the consequences of a given scenario (as selected by the assessor) outlining the danger to individuals or the impact on the vehicle



		the vehicle in a range of traffic situations and in consideration of the weather conditions, e.g. urban/country environment, peaktime, snow, windy conditions	
Professionalism B4	Does not meet pass criteria	Arrives on time, wearing appropriate company-issued PPE and any company uniform	
Use of equipment & IT	Does not meet pass criteria	Where fitted, uses digital tachograph and any onboard telematics, GPS, cameras, reversing sensors	
Route planning S8	Does not meet pass criteria	Plans the most economical route to the directed location adapting route to avoid known traffic hotspots/hazards, taking into account congestion, low bridges and weight restrictions	Justifies their chosen route  Explains the potential impact of selecting an alternative route (as suggested by the assessor)
Trailer S3 S17	Does not meet pass criteria	Checks the trailer number against the manifest/paperwork and connects it following company procedures. Safely opens and restrains trailer and vehicle body doors	Explains the consequences of a given fault (as selected by the independent assessor)



# Assessment method 3: Interview

KSBs	Fail	Pass	Distinction
Delivery and Customer service K8 K10 S4 S12 S14 B5	Does not meet pass criteria	Explains how they deliver excellent customer service to customers and colleagues, resolving any errors or problems in line with company guidance  Communicates effectively in line with company style and culture, and their own initiative, to maintain the organisation's reputation  Describes how they carry out delivery and other activities in a safe and efficient manner, following instructions, organisational policy and Health & Safety guidelines	Describes the impact of key performance indicators in relation to delivery, performance and service levels. For example meets timed deliveries  Explains how they have exceeded performance targets without compromising safety and outline the impact on the business  Explains how they have managed difficult conversations with customers/colleagues, e.g. when a delivery has had an unanticipated delay
Structure of organisation and industry K9 K16 B1	Does not meet pass criteria	Describes how their role contributes to the organisation's commercial position and safety and the wider logistics sector and the roles available to them within the industry Outlines issues facing the sector	Outlines the impact of negative publicity on the sector and how that may affect their organisation  Explains the impact of reputational damage on the organisation's brand and the impact on the business



		Explains how they maintain integrity, credibility and honesty  Explains how they promote their organisational values and brand	
Environment K12	Does not meet pass criteria	Explains the environmental impact of the industry and what they and industry can do to minimise this impact including fuel efficient driving techniques, trailer and cab design	Explains how their chosen route respects clean air zones and other regional restrictions
Health & Safety K13 S11	Does not meet pass criteria	Discusses lifestyle challenges of the role and how they mitigate risks to their health and well being  Explains how they take a safety-first approach to their role	Explains the health risks and risks to the business in a given scenario (as selected by the independent assessor)
Vehicle protection S7	Does not meet pass criteria	Describes how they take steps to protect the vehicle and load from theft and damage in line with company security and safety procedures including using any vehicle fitted security equipment	Explains the impact on the business in a given 'vehicle protection' scenario (as selected by the independent assessor)
Legislation S10	Does not meet pass criteria	Describes how they comply with relevant regulations and legislation that impact on LGV	Explains the impact on the business in a given 'legislation or regulations' scenario (as selected by the independent assessor)



Use of IT S9	Does not meet pass criteria	Uses the organisation's IT systems to access and record tasks	
Ways of working S13 S15 S16 B3 B6	Does not meet pass criteria	Outlines the difference their contributions have made when working as part of a team	
B0		Explains which tasks are an individual responsibility and how they take accountability for that	
		Explains how they prioritise tasks and how they manage periods of high workload to ensure deadlines are achieved	
		Outlines the difference they have made when supporting a colleague	
		Explains how they have improved their performance over time and kept up-to-date with industry developments	
		Explains how the manage change, including and how their flexibility makes a difference to the business	

The multiple-choice test will be graded according to the table below:

Grade	Minimum mark	Maximum mark
Fail	0	20
Pass	21	26
Distinction	27	30



Grades from individual assessment methods will be combined in the following way to determine the grade of the EPA as a whole:

Assessment method 1 – Practical Assessment	Assessment method 2 – Multiple choice test	Assessment method 3 – Interview	Overall grading
Fail	Any Grade	Any Grade	Fail
Any Grade	Fail	Any Grade	Fail
Any Grade	Any Grade	Fail	Fail
Distinction	Pass	Pass	Pass
Pass	Distinction	Distinction	Pass
Pass	Pass	Pass	Pass
Pass	Distinction	Pass	Pass
Pass	Pass	Distinction	Pass
Distinction	Pass	Distinction	Pass
Distinction	Distinction	Pass	Pass
Distinction	Distinction	Distinction	Distinction

# Supporting Material

In preparation for the end-point assessment the apprentice will be given access to the RTITB EPA Preparation and Assessment Portal, where they will find an overview of the apprenticeship standard, plus practice materials to help them prepare for their EPA, such as journey planning assignments, interview questions, and mock multiple choice papers.



#### Re-sits and re-takes

Re-sits and re-takes Apprentices who fail one or more assessment method will be offered the opportunity to take a re-sit or a re-take at the employer's discretion. The apprentice's employer will need to agree that either a re-sit or re-take is an appropriate course of action. A re-sit does not require further learning, whereas a re-take does. Apprentices should have a supportive action plan to prepare for a re-sit or a re-take. An apprentice, who fails one or more assessment methods, and therefore the EPA in the first instance, will be required to re-sit or re-take.

The timescales for a re-sit/re-take is agreed between the employer and EPAO. A re-sit is typically taken within 3 months of the EPA outcome notification. The timescale for a re-take is dependent on how much retraining is required and is typically taken within 3 months of the EPA outcome notification. All assessment methods must be taken within a 3 month period, otherwise the entire EPA will need to be re-sat/re-taken. Re-sits and re-takes are not offered to apprentices wishing to move from pass to a higher grade. Where any assessment method has to be re-sat or re-taken, the apprentice will be awarded a maximum EPA grade of pass unless the EPAO determines there are exceptional circumstances requiring a re-sit or re-take.