STOP AND THINK: Are Your Vehicles Safe?

INSTRUCTION FOR CMSD-402 COMPLIANCE CHECKERS

This document outlines the minimum standard requirements for all vehicles above 3.5 T that attend Costain sites.

ACTION

Use this document as part of your vehicle checks in accordance with the checklist CMSD-386.

In the case of noncompliance with this document you must immediately inform the driver and the site Logistics Coordinator.

STOP AND THINK: ARE YOUR DRIVERS SAFE? **CHECK AND ACTION:**

Has the site driver induction been completed?:

Does the driver:

- Appear to be in a fit state to work?
- Have a valid driving licence?
- Possess CPC* qualification?

*Drivers Certificate of **Professional Competence for** Commercial Vehicles.

The following vehicles have a part or full exemption from this standard:

- Courier Vehicles
- Articulated Trailers
- Road Sweepers
- Escorted Oversized **Vehicles**

See Costain CMSD 402 exemptions for more detail.

Mirrors and Visual Aids

Item:			2		2		
VEHICLE	Class IV mirror*	Class V mirror*	Class VI mirror	OR Front Camera System	Rear view mirror	Fresnel Ol	Side Camera System*
Small Lorries 3.5 to 7.5T		4	4	4	4	4	4
Medium to Large Lorries > 7.5T			4	4	4	4	4
Concrete Mixer				4			
2/3 Axle Rigid				4		4	4
Grab or Skip Lorry				4		4	4
4 or Multi Axle Tipper		4	4	4		4	4
Articulated Low Loaders		4	4		4	4	4
LOCATION	Front nearside	Front nearside	Front of cab	Front of cab	In cab (If applicable)	Side window	Front mounted
PURPOSE	Improve visibility of blind spot	Improve visibility of blind spot	Improve visibility of front blind spot	Improve visibility of front blind spot <u>Alternative</u> to fitting Class VI mirror see EU 2003/97 & 2005/27	Improve rear visibility	Front blind spot visibility. Additional visual aid	Alternative to fitting a Fresnel Lens

^{*} When the vehicle is left hand drive these items should be fitted to the off-side of the vehicle

Outside the Vehicle and ABS

Item:					(ABS)	ÎÎ
VEHICLE	Side scan detection kit (Proximity Sensors)	Side under run guards	Reversing alarm (can incorporate sensors and or a camera)	Left turn warning alert for Vulnerable Road Users	Antilock Braking System (typical dashboard indicator)	Hi-viz clothing (to be worn on site - for compliance with the contract)
Small Lorries 3.5 to 7.5T	4	4	4	4	4	4
Medium to Large Lorries > 7.5T	4		4			
Concrete Mixer	4	4	4		4	4
2/3 Axle Rigid	4	4	4	4		4
Grab or Skip Lorry	4	44	4	44	4	4
4 or Multi Axle Tipper	4	4	4	4	4	4
Articulated Low Loaders		4	4	4	4	4
LOCATION	Nearside step or wheel arch area	Fitted both sides	Rear of the vehicle	Nearside of vehicle	Braking system	Driver PPE
PURPOSE	Detection of cyclists or pedestrians	Prevent a cyclist going under wheels	Warn of the vehicle reversing	Warn of a vehicle turning left	Prevents wheels locking when braking	Personal protection and visibility

^{*} When the vehicle is left hand drive these items should be fitted to the off-side of the vehicle

Stickers and Signs

Item:	Cyclists Beware of passing this vehicle on the inside	WARNING Co. cut wash sizes. In the seasoning of any law.		Wear seat belts	THE MAXIMUM LEGAL CAPACITY OF THIS VEHICLE IS-		CHAPTER 8 MOTORWAY MAINTENANCE	FORS
VEHICLE	Cyclist warning sign	Pedestrian warning sign	Drugs & alcohol warning	Seat belt reminder	Maximum passengers (passenger carrying vehicles)	Hi- visibility markings	Traffic Signs Manual - Chapter 8	FORS Sticker (Bronze)
Small Lorries 3.5 to 7.5T	4	4	4	4	4	4	4	4
Medium to Large Lorries > 7.5T	4	4		4		4		4
Concrete Mixer			4	4				
2/3 Axle Rigid	4	4		4				4
Grab or Skip Lorry		4	4	4	4	4		4
4 or Multi Axle Tipper	4	4		4			44	4
Articulated Low Loaders	4	4	4	4	4			44
LOCATION	Rear nearside	Nearside only	In the cab	In the cab	In the cab	Rear / Sides	Rear	Rear
PURPOSE	Improve awareness of risks	Improve awareness of risks	Reminder to the driver	Reminder to the driver	Reminder to driver not to overload	Increase the visibility of the vehicles	To warn other road users that the vehicle could be entering road works - Only required for vehicles entering Chapter 8 Closures	To show that the company complies with the FORS standard

Lighting and Inside the Cab

Item:				\triangle			
VEHICLE	Rear fog lights	Flashing lights (construction vehicles)	Daytime running lights (or sidelights continuously switched on)	Warning triangle	Fire extinguisher	No additional tinting	Handbrake Alarm
Small Lorries 3.5 to 7.5T			*	4	4	4	4
Medium to Large Lorries > 7.5T			*	4	4	4	4
Concrete Mixer			4	4	4		44
2/3 Axle Rigid			4	4	4	4	4
Grab or Skip Lorry			4	4	4		4
4 or Multi Axle Tipper			4	4	44	44	4
Articulated Low Loaders			*	4	4	4	4
LOCATION	Rear of the vehicle	Top of cab	Front & rear of the vehicle	Stored in the cab	Secured in the cab	On any window	In the cab
PURPOSE	Improve visibility	Improve visibility	Improve visibility	For when breakdowns occur	Extinguish a fire	Maximise drivers visibility	Warn drivers when exiting the cab that the handbrake is not applied

Key:



Costain Standard



Legal Requirement (Legal exemptions will not be accepted)

IMPLEMENTATION NOTES:

- This standard applies to all vehicles rated greater than 3.5 T, attending or going to a Costain project located within the M25, that is operated / used by the supplier or their designated transportation / logistics supply chain.
- All Costain supply chain vehicles > 3.5 T delivering to Costain contracts must achieve compliance with this standard by 1st October 2013
- Fleet Operators Registration Scheme (FORS) Membership by the 1st October, any Costain supplier using >3.5 T vehicles that deliver materials to Costain contracts must be registered with the FORS and then within 3 months achieve the bronze standard of accreditation. Vehicles will be required to display the FORS badge.