

Minimum Standards for Commercial Vehicles and Trailers

**Commercial Vehicles & Trailers – Minimum standards**

Vehicle Type	Requirements	Maintenance Requirements
<p>LGV vehicles Vehicles over 3.5 tonnes Includes all vehicles e.g. 7.5t, 18t, 26t, 32t Tippers &amp; Tipper/Grab vehicles.</p>	<ul style="list-style-type: none"> <li>• Vehicles supplied to the contract must be appropriate to the task, in good condition and comply with all current legislation</li> <li>• Bodies must be of robust construction meeting all Construction and use (C&amp;U) and whole vehicle type approval legislative requirements, fitted with rear and side guard under run protection &amp; pedestrian warnings</li> <li>• Where required appropriate body access steps &amp; handles and working at height protection must be provided</li> <li>• Where a towing facility is fitted it must be a 3500kg rated tow bar with a pin and eye hitch (Dixon &amp; Bate preferred), riser plate fitted where required &amp; electrical connections compliant with C&amp;U lighting regulations</li> <li>• For towing operations a rear number plate must be provided</li> <li>• Where applicable on board welfare facilities should be provided IE: Hand wash</li> <li>• Where gas bottle carriage is required there must be designated &amp; vented gas bottle storage</li> <li>• Where gas or fuel is carried the provision of an appropriate fire extinguisher is mandatory</li> <li>• Designated storage for tools must be provided wherever possible IE: Shovel, brush &amp; rake</li> <li>• Designated rammer stowage must be provided</li> <li>• Fitted beacon, Audible reverse warning (White noise) &amp; camera</li> <li>• Wheel nut indicators</li> <li>• Rear Hi-Visibility warning (Chapter 8) where legally required (High speed road)</li> <li>• Livery in line with Morgan Sindall branding guidelines</li> <li>• All fitments &amp; warning signs to comply with FORS &amp; TfL safety requirements (See FORS listing or for current requirements consult fleet manager)</li> </ul> <p><b>Crane (Where fitted)</b></p> <ul style="list-style-type: none"> <li>• Operating platforms must be fitted with a drop down hand rail to prevent fall from height</li> <li>• Crane stability, over height warning and load sensing systems</li> </ul> <p><b>Best practice fitments &amp; policies</b></p> <ul style="list-style-type: none"> <li>• On board weighing system</li> <li>• Key out security operation for crane (Allows operation of crane with key out but prevents drive away)</li> <li>• Sheeting system to prevent dust generation</li> <li>• Rear lamps mesh guards</li> <li>• Vehicle tracking and driver behaviour module</li> <li>• Scheduled brake testing</li> <li>• Rear Hi-visibility warning decals (Chapter 8) as standard fitment</li> <li>• Warning decals – Smoking, towing &amp; operating instructions</li> </ul>	<p><b>Vehicles</b> Drivers daily check &amp; defect reporting regime</p> <p>Safety Inspection schedule compliant with DVSA requirements</p> <p>Service /Maintain to manufacturer’s guidelines MOT testing schedule Tachograph testing schedule</p> <p><b>Ancillary equipment – Cranes, winches, lifts etc.</b> Maintenance and safety inspection schedule applicable to all ancillary equipment</p> <p>Testing schedule for all ancillary equipment compliant with all current legislation</p> <p>Serious incident investigation and reporting process</p>

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LCV Vehicles up to 3500kg including all car derived vans, commercial vans, pick-ups, tippers and 4x4 vehicles	<ul style="list-style-type: none"> <li>Vehicles supplied to the contract must be appropriate to the task, in good condition, comply with vehicle type approval and all other current transport legislation</li> <li>Pick-up and tipper bodies must be of robust construction meeting all C&amp;U regulations and appropriate body access steps, handles and working at height protection must be provided where required</li> <li>Vans - Full Steel bulkhead or minimum ¾ ply bulkhead</li> <li>Rear Hi-Visibility warning (Chapter 8) where legally required (High speed road)</li> <li>Appropriate internal lighting</li> <li>Where a towing facility is fitted it must be a 3500kg rated tow bar with a pin and eye hitch (Dixon &amp; Bate preferred), riser plate fitted where required &amp; electrical connections compliant with C&amp;U and lighting regulations</li> <li>For towing operations a rear number plate must be provided</li> <li>Where applicable on board welfare facilities should be provided - Hand wash &amp; skin care products, paper towel, first aid kit and an eye wash station</li> <li>Where gas bottle carriage is required there must be designated &amp; vented gas bottle storage</li> <li>Where fuel carriage is required it must be in appropriately labelled containers in designated secured storage areas</li> <li>Where gas or fuel is carried the provision of an appropriate fire extinguisher is mandatory</li> <li>Designated storage racking for tools and fittings must be provided wherever possible</li> <li>Full Length rear step for all 3.5T vans</li> <li>Fitted beacons, audible reverse warning (White noise)</li> <li>Livery in line with Morgan Sindall branding guidelines</li> </ul> <p><b>Best practice fitments and policies</b></p> <ul style="list-style-type: none"> <li>Vehicle tracking &amp; driver behaviour module</li> <li>Speed restriction 70mph (Engine management enabled)</li> <li>Rear Hi-visibility warning decals (Chapter 8) as standard fitment</li> <li>Warning decals – Smoking, towing &amp; operating instructions</li> <li>Adjustable work lamps</li> </ul>	<p><b>Vehicles</b> Drivers daily check &amp; defect reporting regime Service /Maintain to manufacturer's guidelines MOT testing schedule Tachograph testing schedule (Where fitted)</p> <p><b>Ancillary equipment winches, lifts etc.</b> Maintenance and safety inspection schedule applicable to all ancillary equipment</p> <p>Testing schedule for all ancillary equipment compliant with all current legislation</p> <p>Serious incident investigation and reporting process</p>

Vehicle Type	Requirements	Maintenance Requirements
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<p>Trailers Including - Plant, Material, Pipe, Bowser, Cable Drum, Compressor &amp; tow able winch trailers</p>	<ul style="list-style-type: none"> <li>Trailers supplied must comply with Supply of Machinery Safety Regulations / The Provision and Use of Work Equipment Regulations &amp; The Management of Health &amp; Safety at Work Regulations, C&amp;U regulations and all other legislation relating to road transport and the use of vehicles &amp; trailers</li> <li>Fitted with Manufacturer weight plate</li> <li>Pin &amp; Eye coupling only</li> <li>Safety or Snatch Cable</li> <li>Electrical connections and lighting compliant with current electrical standards and legislation</li> <li>Lashing rings to BS standard (British Standards)</li> <li>Wheel nut indicators</li> <li>All fitted operational equipment, accessories, catches and locking mechanisms must be functional and in good condition</li> </ul> <p><b>Best practice fitments and policies</b></p> <ul style="list-style-type: none"> <li>Work Lamps appropriate to operation</li> <li>Warning decals – Towing &amp; operating instructions</li> </ul>	<p><b>Trailer</b> Drivers daily check and defect Reporting regime Scheduled safety inspections Maintenance &amp; service schedule to manufacturer recommendations</p> <p><b>Ancillary Maintenance</b> All required annual or 6 monthly test &amp; thorough examination / Winches Annual Electrical Load Test / Generators &amp; compressors</p> <p>Serious incident investigation and reporting process</p>
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Fleet Operator Recognition Scheme (FORS) Standard requirements

Vehicle Type	Requirements applicable to any new vehicle or any vehicle utilised to service a Morgan Sindall contract	Company
Vans and CDV (Car Derived Van)	<ul style="list-style-type: none"> <li>Cyclist warning decal N/S/R</li> <li>Drugs and alcohol warning</li> <li>Driver check warning</li> <li>Seat belt warning</li> <li>Driver licence checks (DVLA)</li> <li>Driver training (Vulnerable road users)</li> <li>Collision reporting</li> </ul>	Morgan Sindall & Contractors
LGV vehicles over 3.5 Tonne	<ul style="list-style-type: none"> <li>Direct vision equipped vehicles must be utilised when available</li> <li>Side guards</li> <li>Class V, IV &amp; VI mirrors</li> <li>Drugs and alcohol warning</li> <li>Driver check warning</li> <li>Seat belt warning</li> <li>Cyclist blind spot warning decal N/S/R</li> <li>Close proximity audible warning (Sensors)</li> <li>Rear and Side view camera or Fresnel lens fitted</li> <li>Driver licence checks (DVLA)</li> <li>Driver training (Vulnerable road users)</li> <li>Collision reporting</li> </ul>	Morgan Sindall & Contractors

**Note; FORS requirements may be subject to change and specific requirements may be necessary for individual contracts or projects please consult the Morgan Sindall Fleet manager for the latest specification requirements**

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