

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 & Tipper/Grab vehicles.</p>	<ul style="list-style-type: none"> Vehicles supplied to the contract must be appropriate to the task, in good condition and comply with all current legislation Bodies must be of robust construction meeting all Construction and use (C&U) and whole vehicle type approval legislative requirements, fitted with rear and side guard under run protection & pedestrian warnings Where required appropriate body access steps & handles and working at height protection must be provided Where a towing facility is fitted it must be a 3500kg rated tow bar with a pin and eye hitch (Dixon & Bate preferred), riser plate fitted where required & electrical connections compliant with C&U lighting regulations For towing operations a rear number plate must be provided Where applicable on board welfare facilities should be provided IE: Hand wash Where gas bottle carriage is required there must be designated & vented gas bottle storage Where gas or fuel is carried the provision of an appropriate fire extinguisher is mandatory Designated storage for tools must be provided wherever possible IE: Shovel, brush & rake Designated rammer stowage must be provided Fitted beacon, Audible reverse warning (White noise) & camera Wheel nut indicators Rear Hi-Visibility warning (Chapter 8) where legally required (High speed road) Livery in line with Morgan Sindall branding guidelines All fitments & warning signs to comply with FORS & TfL safety requirements (See FORS listing or for current requirements consult fleet manager) Crane (Where fitted) Operating platforms must be fitted with a drop down hand rail to prevent fall from height Crane stability, over height warning and load sensing systems Best practice fitments & policies On board weighing system Key out security operation for crane (Allows operation of crane with key out but prevents drive away) Sheeting system to prevent dust generation Rear lamps mesh guards Vehicle tracking and driver behaviour module Scheduled brake testing Rear Hi-visibility warning decals (Chapter 8) as standard fitment Warning decals – Smoking, towing & operating instructions 	<p>Vehicles Drivers daily check & 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>Ancillary equipment – Cranes, winches, lifts etc. 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>

Document Reference	Process Parent	Revision Status	Document Owner	Date	Page
PET1 STD3	PET PRO1	Rev 4	Paul Taylor	Jan 18	1 of 3

Minimum Standards for Commercial Vehicles and Trailers

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

Document Reference	Process Parent	Revision Status	Document Owner	Date	Page
PET1 STD3	PET PRO1	Rev 4	Paul Taylor	Jan 18	2 of 3

Minimum Standards for Commercial Vehicles and Trailers

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

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"> Cyclist warning decal N/S/R Drugs and alcohol warning Driver check warning Seat belt warning Driver licence checks (DVLA) Driver training (Vulnerable road users) Collision reporting 	Morgan Sindall & Contractors
LGV vehicles over 3.5 Tonne	<ul style="list-style-type: none"> Direct vision equipped vehicles must be utilised when available Side guards Class V, IV & VI mirrors Drugs and alcohol warning Driver check warning Seat belt warning Cyclist blind spot warning decal N/S/R Close proximity audible warning (Sensors) Rear and Side view camera or Fresnel lens fitted Driver licence checks (DVLA) Driver training (Vulnerable road users) Collision reporting 	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

Document Reference	Process Parent	Revision Status	Document Owner	Date	Page
PET1 STD3	PET PRO1	Rev 4	Paul Taylor	Jan 18	3 of 3