

Safety Inspection – Motor Vehicles

RE-ORDER CODE 4225 • VC60



| | | |
|-----------------------------------|--|----------------------------|
| Company | Make | Reg no |
| Address | Model | Fleet no |
| | Body type | Odo reading miles/km |
| O licence review | Year | Chassis no |
| Tachograph calibration date | Tachograph last 2 year test date | Inspection date |
| | | ISO week no |

MARKING CODE (MC): ✓ = Serviceable ✗ = Item requiring attention NC = Not checked N/A = Not applicable M = Monitor (possible maintenance required before next SI)

| INSIDE CAB – Check | MC | IM no |
|---|----|-------|
| Seat belts and supplementary restraint systems – operation-security-condition | | 3 |
| Cab floor and steps – condition-security-damage | | 17 |
| Seats – condition-security | | 18 |
| Mirrors and indirect vision devices – compliance-security-position | | 22 |
| View to front – obstruction | | 23 |
| Condition of glass (screen and windows) | | 23 |
| Windscreen wipers and washers – condition-operation-effectiveness | | 25 |
| Audible warning (horn) – operation-control | | 27 |
| Driving controls – damage-security-obstruction | | 28 |
| Speedometer/tachograph – presence-condition-operation-seals-wiring-illumination | | 26 |
| Steering control – free play | | 30 |
| Steering control – security-condition | | 30 |
| Steering column – security-condition | | 30 |
| Road speed limiter plate – condition-writing | | 33 |
| Pressure/vacuum warning – operation | | 34 |
| Pressure/vacuum build-up – time | | 34 |
| Hand lever, operating mechanical brake system – operation-wear mechanical braking-condition-travel-electronic park brake control | | 36 |
| Service brake pedal – condition-operation | | 37 |
| Service brake – operation-anti-lock warning | | 38 |
| Hand operated brake control valve – operation-security control valves – condition-leak | | 39 |
| Electrical wiring/equipment/switches – condition-operation | | 42 |

| UNDER/ALONGSIDE VEHICLE – Check | MC | IM no |
|---|----|-------|
| Road wheels and hubs – condition-security | | 6 |
| Tyres – size-type | | 7 |
| Tyres – condition-wear-inflation | | 8 |
| Sideguards, rear underrun devices and bumper bars | | 9 |
| Spare wheel and carrier – security-condition | | 10 |
| Trailer coupling – security-operation-wear | | 11 |
| Trailer parking and emergency brake and airline connections – condition | | 12 |
| Wings/spray suppression (rear)/wheel arches – security-condition | | 14 |
| Security of body, containers and crane support legs | | 19 |
| Body – security-condition | | 19/20 |
| Chassis – condition-security of components | | 41 |
| Electrical wiring/batteries/equipment/connections for trailer – condition-security | | 42 |
| Oil leaks – extent-effect | | 44 |
| Fuel tanks and systems – security-condition | | 45 |
| Exhaust system – condition-security-leaks | | 46 |
| Suspension pins and bushes – wear-security | | 48 |
| Spring units, links and sub-frames – attachment | | 48 |
| Shock absorbers – operation-condition-security | | 48 |
| Axles, stub axles and wheel bearings – condition-play | | 53 |
| Steering mechanism – movement-condition-security | | 54 |
| Steering gear – operation-wear-security | | 54 |
| Power steering – operation-security-leaks-fluid level | | 54 |
| Transmission and mountings – condition-security | | 57 |
| Rear marking and conspicuity markings – position-condition | | 62 |
| Number plate lamps – position-function | | 63 |
| Rear lamps and rear end outline lamps – position-function | | 63 |
| Rear fog lamps and warning devices – position-function | | 63 |
| Reflectors (side and rear) – condition | | 62 |
| Direction/hazard indicators/warning devices – position-function | | 66 |
| Stop lamps – position-function | | 63 |
| Reverse lamps | | 63 |
| Other dangerous defects | | 74 |

| CAB EXTERIOR – Check | MC | IM no |
|---|----|-------|
| Bumper (front) – condition-security | | 9 |
| Wings/spray suppression (front) wheel arches – condition-security | | 14 |
| Cab security (including tilt mechanism) – condition | | 15 |
| Cab doors including hinges and locks – condition | | 16 |
| Cab floor and steps – condition | | 17 |
| Mirrors and indirect vision devices – security of glass and brackets-condition | | 22 |
| Front lamps (side) and outline marker lamps – function-condition | | 63 |
| Headlamps – function-condition-warning device | | 63 |
| Headlamp cleaning device | | 63 |
| Day time running lamps | | 63 |
| Headlamps – aim-adjustment-mechanisms | | 67 |
| Registration plates – legibility-security | | 1 |

| BRAKES – CHECK | MC | IM no |
|--|----|-------|
| Mechanical brake components – condition-operation | | 59 |
| Drums/linings/discs/pads – condition | | 59 |
| Brake actuators and adjusters – security-leaks-corrosion-damage | | 59 |
| Brake systems and components | | 59 |
| Pipes/valves/hoses/couplings – leaks-condition-security | | 59 |
| Load sensing device(s) – condition-leaks | | 59 |
| Service brake/anti-lock systems – operation-warning | | 38 |
| Braking system hydraulic fluid level | | 59 |
| Electronic braking system/electronic stability control system – operation-warning | | 38 |
| Additional braking devices – operation-condition | | 58 |

| ENGINE COMPARTMENT – Check | MC | IM no |
|--|----|-------|
| Engine/transmission mountings – condition-security | | 43 |
| Road speed limiter – condition-operation-seals | | 33 |
| Oil leaks – extent-effect | | 44 |
| Fuel tanks and systems – condition-leaks | | 45 |
| Exhaust system – condition-security-leaks | | 46 |
| Exhaust emission – density (visual/meter)-colour | | 5 |
| ANCILLARY EQUIPMENT – security-condition | | |

| BRAKE PERFORMANCE TESTS | MC | IM no |
|---|---|-------|
| Service brake performance | % | 71 |
| Secondary brake performance | % | 72 |
| Park brake performance | % | 73 |
| Decelerometer/roller Brake test @ <input type="text" value=""/> kph/mph | | |
| Vehicle <input type="text" value=""/> laden/unladen | Road conditions <input type="text" value=""/> wet/dry | |

| TYRES | MC | IM no |
|------------------------|----|-------|
| Size and type of tyres | | 7 |
| Condition of tyres | | 8 |

TREAD WEAR/PRESSURE (strike out/amend boxes)

| | | | |
|---|---|---|---|
| <input type="text" value=""/> <input type="text" value=""/> | <input type="text" value=""/> <input type="text" value=""/> | <input type="text" value=""/> <input type="text" value=""/> | <input type="text" value=""/> <input type="text" value=""/> |
| mm psi | mm psi | mm psi | mm psi |
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| mm psi | mm psi | mm psi | mm psi |

| ROAD TEST: BRAKE TEMPERATURE ASSESSMENT | | | | |
|--|--------|--------|--------|--------|
| Side | Axle 1 | Axle 2 | Axle 3 | Axle 4 |
| O/S | °C | °C | °C | °C |
| N/S | °C | °C | °C | °C |
| Date of braking assessment <input type="text" value=""/> | | | | |

| ROAD TEST | | | | | | | |
|---|--|--|--|---|----------|--------------------------------|----------------|
| Inspector's comments | | | | | | | |
| DETAILS OF FAULTS NEEDING RECTIFICATION | | | | Check No | Fault No | ACTION TAKEN TO RECTIFY FAULTS | RECTIFIED BY |
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| Faults numbered here are Driver Defect Report items | | | | I consider the above defects have been rectified satisfactorily and the vehicle is now in a safe and roadworthy condition | | | Date completed |
| | | | | | | | |
| Signature of inspector..... | | | | Signature | | | |
| Name of inspector | | | | Position | | | |