



Tástáil Ródacmhainneachta um Fheithicli Tráchtála Commercial Vehicle Roadworthiness Testing

## List of Advisory Notices for LCV & HCV testing.

(Effective 20<sup>th</sup> May 2018)

## **List of Advisory Notices**

ltem No.	Test Item	Test Sub Item Description	Test Component Description	Reason for Failure Description	Failure Type
0	IDENTIFICATION OF THE VEHICLE		0.2: Vehicle identification / chassis / serial number	ADVISORY NOTICE: Be advised that the vehicle presented does not match its description on CoVIS.	Pass Advisory
0	IDENTIFICATION OF THE VEHICLE		0.2: Vehicle identification / chassis / serial number	ADVISORY NOTICE: *Be advised that the VIN on the vehicle registration certificate does not exactly match the VIN indelibly marked on the vehicle chassis (but the last six digits of the VIN on the vehicle registration certificate and marked on the chassis match).	Pass Advisory
0	IDENTIFICATION OF THE VEHICLE		0.2: Vehicle identification / chassis / serial number	ADVISORY NOTICE: Be advised that the EU category for the vehicle does not correspond with the EU category stated on the vehicle registration certificate.	Pass Advisory
1	BRAKING EQUIPMENT	1.1 Mechanical condition and operation	1.1.13: Brake linings and pads	ADVISORY NOTICE: Be advised that the brake pads/ linings on this vehicle are close to minimum wear mark.	Pass Advisory
1	BRAKING EQUIPMENT	1.1 Mechanical condition and operation	1.1.16: Brake actuators (including spring brakes / callipers / hydraulic cylinders)	ADVISORY NOTICE: Be advised that brake actuator dust cover is damaged.	Pass Advisory
2	STEERING	2.1 Mechanical condition	2.1.1: Steering gear condition (rack and pinion, steering box)	ADVISORY NOTICE: Be advised of a slight oil weep	Pass Advisory
2	STEERING	2.4: Wheel alignment		ADVISORY NOTICE: Be advised that wheel alignment is between +/-7m/km to +/-14 m/km.	Pass Advisory
4	LAMPS, REFLECTORS AND ELECTRICAL EQUIPMENT	4.1 Headlamps	4.1.1 Condition and operation	ADVISORY NOTICE: Be advised of defective lamp (In the case of LED, up to 50% not functioning).	Pass Advisory
4	LAMPS, REFLECTORS AND ELECTRICAL EQUIPMENT	4.2 Front and rear position lamps, side marker lamps and daytime running lamps	4.2.1 Condition and operation	ADVISORY NOTICE: Be advised of defective lamp (In the case of LED, up to 50% not functioning).	Pass Advisory
4	LAMPS, REFLECTORS AND ELECTRICAL EQUIPMENT	4.3 Stop Lights	4.3.1: Condition and operation	ADVISORY NOTICE: Be advised of defective lamp (In the case of LED, up to 50% not functioning).	Pass Advisory
4	LAMPS, REFLECTORS AND ELECTRICAL EQUIPMENT	4.4 Direction indicator and hazard warning lamps	4.4.1: Condition and operation	ADVISORY NOTICE: Be advised of defective lamp (In the case of LED, up to 50% not functioning).	Pass Advisory
4	LAMPS, REFLECTORS AND ELECTRICAL EQUIPMENT	4.5 Front and Rear Fog Lamps	4.5.1 Condition and operation	ADVISORY NOTICE: Be advised of defective lamp (In the case of LED, up to 50% not functioning).	Pass Advisory
5	AXLES, WHEELS, TYRES AND SUSPENSION	5.2 Wheels and Tyres	5.2.3. Tyres	ADVISORY NOTICE: Be advised tyre tread depth less than 3mm but more than 1.6mm.	Pass Advisory
5	AXLES, WHEELS, TYRES AND SUSPENSION	5.2 Wheels and Tyres	5.2.3. Tyres	ADVISORY NOTICE: Be advised the tyre(s) fitted is older than six years.	Pass Advisory



Údarás Um Shábháilteacht Ar Bhóithre Road Safety Authority



Tástáil Ródacmhainneachta um Fheithiclí Tráchtála Commercial Vehicle Roadworthiness Testing

## List of Minor Deficiencies for LCV & HCV testing.

(Effective 20<sup>th</sup> May 2018)

## List of Minor Deficiencies for LCV & HCV testing

ltem No.	Test Item	Test Sub Item Description	Test Component Description	Reason for Failure Description	Failure Type
0	IDENTIFICATION OF THE VEHICLE		0.2: Vehicle identification / chassis / serial number	(c) Illegible vehicle documents or clerical inaccuracies.	Minor
0	IDENTIFICATION OF THE VEHICLE		0.5. Authorisation Plate (where required, see method of inspection)	(b) Seal missing. This only applies to a plate fitted by an Authorised Person appointed by NSAI.	Minor
0	IDENTIFICATION OF THE VEHICLE		0.5. Authorisation Plate (where required, see method of inspection)	(d) Missing or incomplete VIN.	Minor
0	IDENTIFICATION OF THE VEHICLE		0.5. Authorisation Plate (where required, see method of inspection)	(e) Information on plate is not compatible with vehicle.	Minor
0	IDENTIFICATION OF THE VEHICLE		0.5. Authorisation Plate (where required, see method of inspection)	(f) Information on plate not clear or easily read.	Minor
0	IDENTIFICATION OF THE VEHICLE		0.5. Authorisation Plate (where required, see method of inspection)	(g) Plate insecure.	Minor
1	BRAKING EQUIPMENT	1.1 Mechanical condition and operation	1.1.4: Low pressure warning gauge or indicator (if fitted)	(a) Malfunctioning or defective gauge or indicator.	Minor
1	BRAKING EQUIPMENT	1.1 Mechanical condition and operation	1.1.7: Braking valves (foot valves, unloaders, governors)	(c) Excessive oil discharge.	Minor
1	BRAKING EQUIPMENT	1.1 Mechanical condition and operation	1.1.9: Energy storage reservoir pressure tank (where fitted)	(a) Tank slightly damaged or slightly corroded.	Minor
1	BRAKING EQUIPMENT	1.1 Mechanical condition and operation	1.1.9: Energy storage reservoir pressure tank (where fitted)	(c) Drain device operation affected.	Minor
1	BRAKING EQUIPMENT	1.1 Mechanical condition and operation	1.1.10: Brake servo units, master cylinder (hydraulic systems)	(g) Insufficient brake fluid below MIN mark (less than half full or is below manufacturer's "minimum" level).	Minor
1	BRAKING EQUIPMENT	1.1 Mechanical condition and operation	1.1.10: Brake servo units, master cylinder (hydraulic systems)	(j) The reservoir cap is leaking or cap missing.	Minor
1	BRAKING EQUIPMENT	1.1 Mechanical condition and operation	1.1.10: Brake servo units, master cylinder (hydraulic systems)	(k) Brake fluid warning light illuminated or defective.	Minor
1	BRAKING EQUIPMENT	1.1 Mechanical condition and operation	1.1.10: Brake servo units, master cylinder (hydraulic systems)	(I) Incorrect functioning of brake fluid level warning device.	Minor
1	BRAKING EQUIPMENT	1.1 Mechanical condition and operation	1.1.17: Load sensing valve	(e) Data plate missing (where originally fitted) or data illegible.	Minor

1	BRAKING EQUIPMENT	1.1 Mechanical condition and operation	1.1.19: Endurance braking system (where fitted or required)	(a) Insecure connectors or mountings.	Minor
3	VISIBILITY	3.1: Field of vision		(a) Obstruction, objects or stickers within driver's field of view that materially affects drivers view in front or to the sides (outside cleaning area of windscreen wipers).	Minor
3	VISIBILITY	3.2: Condition of glass		(c) Windscreen is damaged or discoloured beyond acceptable limits (outside cleaning area of windscreen wipers).	Minor
3	VISIBILITY	3.2: Condition of glass		(h) Opening mechanism of driver's window not operating.	Minor
3	VISIBILITY	3.2: Condition of glass		<ul> <li>Non-glass side, rear windows and roof glazing (skylights) made of material that, if fractured is likely to produce fragments capable of causing severe cuts to a person.</li> </ul>	Minor
3	VISIBILITY	3.2: Condition of glass		<ul> <li>Opening mechanism of front passenger's window not operating.</li> </ul>	Minor
3	VISIBILITY	3.3: Rear-view mirrors or devices		(f) Mirror not adjustable.	Minor
3	VISIBILITY	3.4: Windscreen wipers		(c) Wipers are not operating at normal speed.	Minor
3	VISIBILITY	3.5: Windscreen washers		<ul> <li>(a) Washers not operating adequately (lack of washing fluid but pump operating or water-jet misaligned).</li> </ul>	Minor
3	VISIBILITY	3.6: Demisting system		(a) Demisting/ventilation system (fan) inoperative.	Minor
3	VISIBILITY	3.6: Demisting system		(b) Demisting/ventilation system not directing towards windscreen.	Minor
4	LAMPS, REFLECTORS AND ELECTRICAL EQUIPMENT	4.1 Headlamps	4.1.3 Switching	(a) Dip or headlamp switch does not operate.	Minor
4	LAMPS, REFLECTORS AND ELECTRICAL EQUIPMENT	4.2 Front and rear position lamps, side marker lamps and daytime running lamps	4.2.1 Condition and operation	(c) A lamp is incorrectly positioned or insecurely mounted.	Minor
4	LAMPS, REFLECTORS AND ELECTRICAL EQUIPMENT	4.2 Front and rear position lamps, side marker lamps and daytime running lamps	4.2.1 Condition and operation	(h) Contains water/moisture.	Minor
4	LAMPS, REFLECTORS AND ELECTRICAL EQUIPMENT	4.2 Front and rear position lamps, side marker lamps and daytime running lamps	4.2.1 Condition and operation	(i) For any side lamp the power exceeds 7 watts.	Minor
4	LAMPS, REFLECTORS AND ELECTRICAL EQUIPMENT	4.2 Front and rear position lamps, side marker lamps and daytime running lamps	4.2.3 Compliance with requirements	(b) Products on lens or light source which reduce light, brightness or change emitted colour.	Minor
4	LAMPS, REFLECTORS AND ELECTRICAL EQUIPMENT	4.3 Stop Lights	4.3.1: Condition and operation	(b) Slightly defective lens (no influence on emitted light).	Minor
4	LAMPS, REFLECTORS AND ELECTRICAL EQUIPMENT	4.3 Stop Lights	4.3.1: Condition and operation	(c) Any lamp is insecurely mounted.	Minor
4	LAMPS, REFLECTORS AND ELECTRICAL EQUIPMENT	4.3 Stop Lights	4.3.1: Condition and operation	(h) Contains water/moisture.	Minor

4	LAMPS, REFLECTORS AND ELECTRICAL EQUIPMENT	4.4 Direction indicator and hazard warning lamps	4.4.1: Condition and operation	(a) Slightly defective lens (no influence on emitted light).	Minor
4	LAMPS, REFLECTORS AND ELECTRICAL EQUIPMENT	4.4 Direction indicator and hazard warning lamps	4.4.1: Condition and operation	(c) Any indicator lamp is insecurely mounted.	Minor
4	LAMPS, REFLECTORS AND ELECTRICAL EQUIPMENT	4.4 Direction indicator and hazard warning lamps	4.4.1: Condition and operation	(e) Contains water or moisture.	Minor
4	LAMPS, REFLECTORS AND ELECTRICAL EQUIPMENT	4.4 Direction indicator and hazard warning lamps	4.4.1: Condition and operation	(h) A lens is broken or is missing.	Minor
4	LAMPS, REFLECTORS AND ELECTRICAL EQUIPMENT	4.4 Direction indicator and hazard warning lamps	4.4.2 Switching	(a) Indicator switch is faulty.	Minor
4	LAMPS, REFLECTORS AND ELECTRICAL EQUIPMENT	4.4 Direction indicator and hazard warning lamps	4.4.4 Flashing frequency	<ul><li>(a) Any indicator is not flashing constantly between 60 and 120 flashes per minute (flashing type).</li></ul>	Minor
4	LAMPS, REFLECTORS AND ELECTRICAL EQUIPMENT	4.5 Front and Rear Fog Lamps	4.5.1 Condition and operation	(a) Slightly defective lens (no influence on emitted light).	Minor
4	LAMPS, REFLECTORS AND ELECTRICAL EQUIPMENT	4.5 Front and Rear Fog Lamps	4.5.1 Condition and operation	(c) Fog lamp not securely attached.	Minor
4	LAMPS, REFLECTORS AND ELECTRICAL EQUIPMENT	4.5 Front and Rear Fog Lamps	4.5.1 Condition and operation	(h) Front or rear fog lamp contains water/moisture.	Minor
4	LAMPS, REFLECTORS AND ELECTRICAL EQUIPMENT	4.5 Front and Rear Fog Lamps	4.5.1 Condition and operation	(j) Defective light source.	Minor
4	LAMPS, REFLECTORS AND ELECTRICAL EQUIPMENT	4.6 Reversing lamps	4.6.1 Condition and operation	(a) Defective light source/lens or lamp insecurely mounted.	Minor
4	LAMPS, REFLECTORS AND ELECTRICAL EQUIPMENT	4.6 Reversing lamps	4.6.1 Condition and operation	(f) Contains water or moisture.	Minor
4	LAMPS, REFLECTORS AND ELECTRICAL EQUIPMENT	4.7 Rear registration plate lamp	4.7.1 Condition and operation	(a) Lamp showing direct (not reflected) white light to rear.	Minor
4	LAMPS, REFLECTORS AND ELECTRICAL EQUIPMENT	4.7 Rear registration plate lamp	4.7.1 Condition and operation	(b) Defective light source. (Multiple light source).	Minor
4	LAMPS, REFLECTORS AND ELECTRICAL EQUIPMENT	4.7 Rear registration plate lamp	4.7.1 Condition and operation	(d) Lamp is missing or is not securely attached.	Minor
4	LAMPS, REFLECTORS AND ELECTRICAL EQUIPMENT	4.7 Rear registration plate lamp	4.7.2 Compliance with requirements	(a) Lamp is not white in colour when operational.	Minor

4	LAMPS, REFLECTORS AND ELECTRICAL EQUIPMENT	4.8 Retro-reflectors, conspicuity markings and rear marking plates	4.8.1 Condition	(b) A rear reflector is insecurely or incorrectly mounted	Minor
4	LAMPS, REFLECTORS AND ELECTRICAL EQUIPMENT	4.8 Retro-reflectors, conspicuity markings and rear marking plates	4.8.1 Condition	(f) Rear reflectors are not fitted symmetrically.	Minor
4	LAMPS, REFLECTORS AND ELECTRICAL EQUIPMENT	4.8 Retro-reflectors, conspicuity markings and rear marking plates	4.8.1 Condition	(g)(iii) Rear or side markings insecurely fitted.	Minor
4	LAMPS, REFLECTORS AND ELECTRICAL EQUIPMENT	4.10 Electrical connections between towing vehicle	4.10. Electrical connections between towing vehicle (where towing coupling is fitted)	(a) Socket/components not securely attached.	Minor
4	LAMPS, REFLECTORS AND ELECTRICAL EQUIPMENT	4.10 Electrical connections between towing vehicle	4.10. Electrical connections between towing vehicle (where towing coupling is fitted)	(c) Damaged or deteriorated insulation.	Minor
4	LAMPS, REFLECTORS AND ELECTRICAL EQUIPMENT	4.12 Auxiliary lamps/non-obligatory lamps	4.12 Non obligatory lamps and retro-reflectors (AUXILIARY LAMPS)	(b) An auxiliary lamp is insecurely mounted.	Minor
4	LAMPS, REFLECTORS AND ELECTRICAL EQUIPMENT	4.13 Battery (ies)	4.13 Battery(ies)	(a) Battery mounting insecure or not properly attached.	Minor
5	AXLES, WHEELS, TYRES AND SUSPENSION	5.2 Wheels and Tyres	5.2.3. Tyres	(o) Tyre rubbing against other components (flexible anti spray devices).	Minor
5	AXLES, WHEELS, TYRES AND SUSPENSION	5.2 Wheels and Tyres	5.2.3. Tyres	(s) Tyre(s) obviously underinflated or cannot be inflated.	Minor
6	CHASSIS, CAB AND BODYWORK	6.2 Cab and bodywork	6.2.6. Other seats	<ul> <li>(a) Seats in defective condition or insecure (secondary parts).</li> </ul>	Minor
6	CHASSIS, CAB AND BODYWORK	6.2 Cab and bodywork	6.2.9. Other interior and exterior fittings and equipment	(c) Leaking hydraulic equipment.	Minor
6	CHASSIS, CAB AND BODYWORK	6.2 Cab and bodywork	6.2.10. Mudguards (wings), spray suppression devices	(a) Missing, insecurely mounted or badly corroded.	Minor
6	CHASSIS, CAB AND BODYWORK	6.2 Cab and bodywork	6.2.10. Mudguards (wings), spray suppression devices	(c) Insufficient clearance to tyre/wheel (spray suppression).	Minor
7	SAFETY RESTRAINTS, LOCKS, HORN, SPEEDOMETER, ESC	7.4 Warning triangle	7.4 Warning triangle	(a) Missing or incomplete	Minor
7	SAFETY RESTRAINTS, LOCKS, HORN, SPEEDOMETER, ESC	7.4 Warning triangle	7.4 Warning triangle	(b) Not in good condition	Minor
7	SAFETY RESTRAINTS, LOCKS, HORN, SPEEDOMETER, ESC	7.5 First Aid Kit (Where required)	7.5 First Aid Kit (Where required)	(a) Missing, obviously incomplete.	Minor
7	SAFETY RESTRAINTS, LOCKS, HORN, SPEEDOMETER, ESC	7.7 Audible warning device (Horn)	7.7 Audible warning device (Horn)	(a) Not working correctly.	Minor
7	SAFETY RESTRAINTS, LOCKS, HORN, SPEEDOMETER, ESC	7.8 Speedometer	7.8. Speedometer	(c) Speedometer is not working correctly.	Minor

7	SAFETY RESTRAINTS, LOCKS, HORN, SPEEDOMETER, ESC	7.9. EC Approved Tachograph (if required)	7.9 EC Approved Tachograph (if required)	(g) Tachograph not positioned so that all parts are protected against accidental damage.	Minor
9	SUPPLEMENTARY TESTS FOR PASSENGER- CARRYING VEHICLES M2, M3	9.1 Doors/Body Condition and Integrity	9.1.2. Emergency exits	(b) Emergency exit signs illegible.	Minor
9	SUPPLEMENTARY TESTS FOR PASSENGER- CARRYING VEHICLES M2, M3	9.4 Seats	9.4.1. Passenger seats (including seats for accompanying personnel)	(a) Folding seats (if allowed) not working automatically.	Minor
9	SUPPLEMENTARY TESTS FOR PASSENGER- CARRYING VEHICLES M2, M3	9.4 Seats	9.4.2. Driver's seat (additional requirements)	(a) Defective special devices such as anti-glare shield.	Minor
9	SUPPLEMENTARY TESTS FOR PASSENGER- CARRYING VEHICLES M2, M3	9.4 Seats	9.4.2. Driver's seat (additional requirements)	(c) Protection for driver insecure.	Minor
9	SUPPLEMENTARY TESTS FOR PASSENGER- CARRYING VEHICLES M2, M3	9.6 Gangways, Standing Areas	9.6. Gangways, standing areas	(c) Defective rails or grab handles	Minor
9	SUPPLEMENTARY TESTS FOR PASSENGER- CARRYING VEHICLES M2, M3	9.7 Stairs and Steps	9.7. 1 Stairs and steps	(a) Stairs/steps in deteriorated condition.	Minor