Renfrewshire Council

Guidance – Taxi and Private Hire Vehicle Inspections

Inspection and failure criteria

Contents

Introduction
Vehicle Inspection
Lights and Electrical system4
Drivers Compartment and Controls4
Steering, Drive and Suspension5
Wheels, Tyres and Brakes6
Fuel and Exhaust system6
Vehicle Cleanliness/ Appearance/ Structure7
Meter Testing8
APPENDIX 1 – TAXI/ PRIVATE HIRE INSPECTION FORM 10
APPENDIX 2 – TAXI/ PRIVATE HIRE INSPECTION FEES 2014

TAXI AND PRIVATE HIRE VEHICLE INSPECTION

Introduction

Renfrewshire Council, as licensing authority, with respect to the Civic Government (Scotland) Act 1982, is responsible for licensing of the drivers of Taxis and Private Hire vehicles. To comply with licensing conditions, drivers are required to present their vehicles to Renfrewshire Council's Transport Service for inspection on an annual or six monthly basis.

The purpose of this document is to provide guidance for the Taxi and Private Hire vehicle operators within Renfrewshire and to outline the standards expected for the vehicle inspection. These are carried out by Renfrewshire Council's Transport Service at the Underwood Road depot, Paisley.

Vehicle Inspection

Vehicle inspections for Taxis and Private Hire vehicles are required in addition to the M.O.T test and must take place annually, unless the vehicle is older than 5 years old, where inspections will be conducted every 6 months.

Inspections can be booked online at <u>www.renfrewshire.gov.uk/bookinspection</u> - inspection fees can be found in Appendix 2.

The vehicle condition required to pass the Taxi and Private Hire vehicle inspection is higher than that of a M.O.T test. A list of standards required are contained in pages 3 - 8 but the rule of thumb is that any area within a M.O.T inspection where a "pass with advisory" is awarded will result in a failure for a Taxi or Private Hire inspection.

The inspection will extend beyond assessing the mechanical condition and will also cover bodywork condition, cleanliness and suitability to operate as a Taxi or Private Hire vehicle.

Testers responsible for inspecting vehicles are experienced professionals and are trained as VOSA Nominated Testers and they are required to use their judgement when conducting an inspection to determine the suitability and safety of vehicles inspected.

Should the vehicle inspection result in a failure, it is the responsibility of the licence holder to arrange any remedial work prior to being presented for a re-test. Vehicles presented within 48hours working hrs of initial test will receive a free inspection to assess rectifications.

In addition to the annual inspection, spot checks on vehicle condition may be conducted periodically by an authorised officer of the licensing authority, the vehicle inspectorate or by Police, any of whom can remove licence plates and instruct remedial work to be carried out. In such a circumstance, the vehicle must be represented to Transport Services at Underwood Road, Paisley before approval and return of licence plate will be granted.

Lights and Electrical system

Inspection	Reason for Failure		
Check operation of all lights and indicators	Lights not working		
	Insecure		
	Not fitted		
	Flickers		
	Cracked lens		
	Insufficient illumination		
	Out of alignment		
	Bulb discolouration		
	Indicator rate of flash too fast (60-120per		
	minute)		
Check battery and terminals	Insecure, leaking		
	Corroded terminals		
Check engine compartment components	Wiring not secure or insulated		
	Signs of chafing		
	Components insecure		

Drivers Compartment and Controls

Inspection	Reason for Failure
Check driver compartment is clean and in	Dirty/Dusty
good condition	Contains any rubbish
	Contains any items likely to interfere with
	the proper control of the vehicle
Check condition and security of driver's	Seat insecure or structurally weakened
seat & passenger seats	Padding or covering is seriously
	deteriorated
	Seat belts must be operational and in good
	condition(not structurally weakened)
Check seat adjustment mechanism	Insecure, ineffective
Check steering wheel and drivers controls	Controls inoperative, ineffective, insecure
	Damage to steering wheel
	Movement between shaft and steering
	wheel
	Excessive radial movement at top of
	steering wheel
	Excessive steering shaft end float
Check Horn	Horn control or horn faulty
	Sound emitted not loud enough to be heard
	by another road user or pedestrian
Check Speedometer operation	Not working
	Clearly registering incorrectly
Check the operation of all ventilation	Heater doesn't emit heat
equipment and heaters	Ventilation not supplying adequate airflow
	to windscreen or car interior
	Insecure vents
	Control mechanism is inoperative

Steering, Drive and Suspension

The steering wheel must be set on the offside of the vehicle.

Inspection	Reason for Failure
Check steering mechanism	Any part of mechanism that is not working correctly, fouling or obstructing movement at wheel rims/brake pipes Dust covers/gators damaged/ not intact
Check Power steering operation and inspect for leaks	Power steering inoperative Leak in system Pipe damaged/ fouling Pump insecure/ drive system defective
Check transmission shafts	Any obvious damage Excessive wear in a shaft bearing Loose or missing flange bolts, flange cracked or loose on the transmission shaft Bearing housing cracked/ insecure Excessive wear in universal joint Deterioration of flexible coupling Damaged, cracked or bent shaft Fouling Dust covers/ gators damaged/ not intact
Check wheel bearings	Excessive free play or "roughness in wheel" that could result in failure
Check suspension (front/ rear)	Incorrect geometry Fracture, displacement or distortion that could affect steering operation
Check shock absorbers (front/rear)	Missing, leaking, potential to detach Condition likely to adversely affect control of vehicle
Wheel alignment	Visible incorrect steering geometry e.g. feathering of tyres
Check clutch operation	Pedal not secure, pedal rubbers worn excessively Excessive wear and/or defective clutch operation

Wheels, Tyres and Brakes

Inspection	Reason for Failure			
Check circumference of all wheels/tyres	Different to that specified by taximeter			
Check tyre type/size	Incorrect type of tyre (as per manufacturers standard specification) Incorrect tyre size			
Check tyre condition	Any obvious damage/faults:			
	Worn			
	Bulge			
	Incorrectly seated			
	Cut(s)			
	Tread depth is less than 2.0mm across the			
	width of the tyre			
Check wheels	Incorrect size			
	Wheels different from manufacturers			
	specification			
	Any obvious damage to wheel or rim			
	Spare wheel is not full size, or a is not a			
	manufacturers recommended space saver wheel			
	Non-matching wheels or wheel trims			
Check wheel security	Insecure, loose nuts			
Check foot pedal/ hand brake	Operation/condition/ fitment and			
	performance			
	Any side play			
	Excessive wear/travel			
	Pedal rubbers worn excessively			
	Brake pads friction material - less than 3.0mm			
	Handbrake pawl insecure/ineffective			
Check service brake operation	General condition, fitment & performance			
	Failure on brake tester, vacuum ,not			
	building.			
Check brake pipes	Leaks rust, insecure, fouling.			
Check jack and wheel key	There is no appropriate wheel key or jack			
	securely stored			

Fuel and Exhaust system

Inspection	Reason for Failure
Check fuel tanks	Not original manufacturers equipment
	Leaking or insecure
	Tank condition, free of corrosion
Check (all visible) fuel system components	Unshielded, Overflowing, Leaking
	Fuel accumulating in/on any fitting or
	receptacle
Check exhaust system	Insecure, leaking / "blowing", corroded
	Not standard specification
Smoke emission	Failure to meet specified standards per
	vehicle type

Vehicle Cleanliness/ Appearance/ Structure

Inspection	Reason for Failure			
Check bodywork security/condition	Bodywork damage			
	Bodywork extensively corroded			
Check paint finish	Different colours/shades			
	Not to a uniform finish			
	Surface deficiencies i.e. paint runs, peeling			
	Scratched			
	Broken paint surface			
Check external cleanliness	Dirty/ Dusty exterior			
Check vehicle underside	Not free from road dirt			
	Excess grease			
	Excess oil			
Check engine compartment	Dirty, Greasy, Oily			
	Insecure components			
	Defective engine mounting			
	Any leaks			
Check passenger compartment is clean	Dirty/Dusty			
and in good condition	Contains any rubbish			
Charle interior un halater de recouvite	Upholstery, trim or headlining is dirty,			
Check interior upholstery for security,	missing, insecure, torn or in such a			
cleanliness and condition	condition as to soil clothing or adversely			
Rompo and stope for displied access	affect passenger comfort			
Ramps and steps for disabled access	Incorrectly/unsafely stowed, insecure, not in good condition, unstable			
Check front and rear licence plate	Not displayed			
	Delaminated			
	Illegible			
	Different			
	Not secured with approved fixing kit			
Check roof mounted "Taxi" sign (doesn't	Absent			
apply to P-H vehicles)				
	Fails to illuminate			
	Taxi P.H. stickers correctly positioned			
Check front and rear "Taxi" plate (Rear	Taxi Details & number displayed on vehicle			
only for P-H vehicles)	Not displayed Different			
	Not secured with fixing kit			
	Taxi P.H. stickers correctly positioned			
	Taxi Details & number displayed on vehicle			
Check road fund licence	Missing			
	Out of date			
	Incorrectly positioned			

Doors, windows and visibility

Inspection	Reason for Failure
Check operation of door opening	Inoperative, defective
mechanisms	Door seals damaged/ missing
Check door hinges	Worn, insecure
Check door pillars	Insecure, weakened by damage, corroded
Check windows (including view to front and	Any obstruction that limits the vie out of front
rear)	or rear windows
	Insecure
	Not made of safety glass
	Crack, scratch or surface damage, which
	impairs the drivers vision to the front and rear
	Tinted out with legal limits
	Obscured by signs/stickers

Meter Testing

Inspection	Reason for Failure
Check Taxi meter (where fitted), lights, seal and calibration	Incorrect specification Missing or broken seal Failure to illuminate Fails road test Defective

Approved and Non-Approved additional extras

Inspection	Reason for Failure
Check fire extinguishers	Absent
	Not easily accessible
	Not properly secured
	Discharged or lack of pressure charge
	Damaged
	Last maintenance check in excess of
	12months
	Conforming to BS5432
Estate type vehicles only	Dog guard type device not fitted
No tow balls to be fitted	Tow ball fitted

APPENDIX 1 – TAXI/ PRIVATE HIRE INSPECTION FORM

C)
Renfrewshire

Registration No.	Vehicle Make/Model				Council
Mileage	Chassis No.				
Plate No.	Meter Make			_ Engine C.C	
Condition Security Malfunction Lighting and Ancillary Equipment		nt Pass	Fail	Comments	
 Front & Rear Lamps (including Fog) 					
2. Head Lamps & Head Lamp Aim					

1. Front & Rear Lamps (including Fog)				
2. Head Lamps & Head Lamp Aim	1			
3. Panel Lights, Warning Lights, Switches, Interior Lights				
4. Stop Lights/ Reverse Lights				
5. Hazard Warning and Direction Indicators	+ +			
6. Rear Reflectors	+			
7. Battery Wiring Engine Compartment Components	+			
8. Passenger Door Safety Lights	+			
	++			
9. Taxi Sign (for hire) Light, Wiring	+			
10. Meter Lights Seals Calibration	++			
11. Windscreen (drivers view of road)	+			
12. Windscreen (cracks/scratches)				
13. Windscreen wipers and washers (F/R)				
14. Horn				
15. Speedometer Operation				
Condition Security Malfunction Steering and Suspension				
16. Steering Wheel				
17. Steering Mechanism System Turning Circle				
18. Power Steering Operation and Leaks				
19. Transmission Shafts				
20. Wheel Bearings				
21. Front Suspension	1 1			
22. Rear Suspension				
23. Shock Absorbers (F/R)				
24. Wheel Alignment	+			
Condition Security Malfunction Brakes	+			
25. Controls Foot Pedal/Hand Brake	+ +			
26. Service Brake System	+ +			
	+			
27. Hand Brake System 28. Hand Brake Pan/ Ratchet	+			
	+			
29. Brake Pipes	++			
Condition Security Malfunction Fuel System	++			
30. All Visible Fuel System Components	++			
Condition Security Tyres and Road Wheels and Trims	+			
31. Tyre Type				
32. Tyre Size				
33. Tyre Condition				
34. Road Wheels and Nut Wheels Trim				
Condition Security Malfunction General				
35. Vehicle Structure (Chassis Cross Engine Mountings Gear Box)				
36. Exhaust System				
37. Oil Leaks Eng. – G/Box R/Axle				
38. Vehicle Interior Seats/Floor Mats etc.				
39. Wheelchair Equipment/Ramps/Steps				
40. Seat Belts and Fixings	1 1			
41. Door Hinges, Weather-Strips, Windows, Locks, CH, Straps, Pillars	1 1			
42. Interior and External Mirrors	+			
43. Registration Plates and Bumpers	+ +			
44. Vehicle Paintwork Body Panels	+			
45. Smoke Emission Petrol/ Diesel	+			
46. Clutch Pedal Clutch Operation	+			
47. Road Fund Licence	+			
	+		1	paged to Corre-
48. Fire Extinguisher BS. No.	┥───┤			ensed to Carry
49. Non Approved Additional Extras	┥──┤			
50. Is Vehicle Displaying Scale Charges Inside	+			
51. Vehicle Displaying Door Lock Safety Signs	\downarrow			
52. Reg. No. of Taxi Displayed Inside Passenger Compartment	\downarrow			
INSPECTOR NAME				
INSPECTOR SIGNATURE		DATE	PAS	SS/ FAIL
WHITE – Transport Services Copy; YELLOW – Customer Copy		 		

APPENDIX 2 – TAXI/ PRIVATE HIRE INSPECTION FEES 2014

Hackney Type Taxi Inspection Inc Meter	Private Hire Vehicle Inspection	Combined P.H. & Mot Test	Meter Test	Separate MOT
£64	£54	£65	£10	£54