

## **Appendix K**

### **Hackney Carriage Specification**

#### **Local Government (Miscellaneous Provisions) Act – Section 47**

1. The vehicle shall comply with all relevant statutory requirements contained in Motor Vehicles (Construction and Use) Regulations.
2. The vehicle must meet the criteria set out in the Council's Vehicle Age and Emissions Policy.
3. The vehicle shall have no material alteration or change in the specification, design, condition or appearance from time of manufacture of that vehicle (without written approval of the Council).
4. The vehicle shall not have any conversion, modification or alteration which permanently allows it to carry eight or less passengers (excluding the driver) (unless notified to H.M. Customs and Excise immediately on completion of the conversion, modification or alteration).
5. The vehicle shall have 4 road wheels and a minimum of 4 doors, 2 to each side of the vehicle. A full size spare tyre must be carried in the vehicle or the vehicle must meet the approved manufacturer's method of dealing with punctured tyres. In relation to number of doors in the case of vehicles to be licensed for less than 4 passengers this will be determined on its own merits.
6. The vehicle shall be right hand drive.
7. The vehicle must have sufficient seating capacity to carry a minimum of 4 and not more than 8 passengers. Except where application is made for a vehicle wishing to carry less than 4 passengers in which case its suitability to be licensed will be checked on its own merits.
8. In the case of MPVs where there is a rearmost row of seats and seats capable of being the rearmost seats e.g. fold away seats – these must be forward facing
9. The seating capacity will be determined by the Council based upon the manufacturer's specification as stated on the vehicle registration document, the orientation of the seating and the dimensions of the seating.
10. Each 400 millimetres of seat base shall constitute a seat, (unless it is impossible for a person to sit there, e.g. due to no leg room.) All measurements are taken across the front of the seat cushion.
11. The seating must be capable of being configured to achieve 600 millimetres minimum leg room available to any passenger. The measurement will be taken from the base of the seat to the rear of the seat in front. Where there is no seat in front the measurement will be taken from the base of the seat to the nearest

obstruction in front.

12. All seats within the vehicle, front and rear, must be fitted with working seatbelts.
13. The vehicle must, if using LPG as a fuel, either wholly or as an alternative means of propulsion, be appropriately and safely converted in line with regulations that are at the time of inspection in force. Where a doughnut tank is fitted in the boot for LPG the spare wheel if still carried in the boot must be properly secured. Alternately a spare wheel cage installed to manufacturers and British Standards may be fitted to the underside of the vehicle.
14. The vehicle shall be white in colour, with the exception of the bonnet and boot which shall be coloured black. No advertisement is to be displayed on the vehicle without the written approval of the council.
15. The vehicle shall have provided and maintained at all times safety equipment that shall be, from time to time, specified by the Licensing Authority.
16. The Licensing Authority may, from time to time, make alterations to this specification to reflect changes in road vehicles regulations, manufacturing, and government guidance or conditions. Such changes will be notified as appropriate to proprietors.

#### **Additional Requirements for Wheelchair Accessible Vehicles:**

##### 17. Wheelchair Facilities

- (1) Approved anchorages must be provided for the wheelchair and chair bound disabled person. These anchorages must be either chassis or floor linked and be capable of withstanding stresses to a dynamic deceleration test of 15g peak at 20 m.p.h. Restraints for wheelchair and occupant must be independent of each other. Anchorages must also be provided for the safe stowage of a wheelchair when not in use, whether folded or otherwise, if carried within the passenger compartment. All anchorages and restraints must be so designed that they do not cause any danger to other passengers.
- (2) The door and doorway must be so constructed as to permit an unrestricted opening across the doorway of at least 75 cm. The minimum angle of the door when opened must be 90 degrees.
- (3) The clear height of the doorway must be not less than 120 cm.
- (4) Grab handles must be placed at door entrances to assist the elderly and disabled.
- (5) The top of the tread for any entrance must be at floor level of the passenger compartment and must not exceed 38 cm above ground

level when the vehicle is unladen. The outer edge of the floor at each entrance must be fitted with non-slip treads.

- (6) The vertical distance between the highest part of the floor and the roof in the passenger compartment must be not less than 1.3 metres.
- (7) Where seats are placed facing each other, there must be a minimum space of 42.5 cm between any part of the front of a seat and any part of any other seat which faces it, provided adequate foot room is maintained at floor level. Where all seats are placed facing to the front of the vehicle, there must be a clear space of at least 66 cm in front of every part of each seat squab.
- (8) A ramp or ramps for the loading of a wheelchair and occupant must be available at all times for use at the nearside rear passenger door. An adequate locating device must be fitted to ensure that the ramp/ramps do not slip or tilt when in use. Provision must be made for the ramps to be stowed safely when not in use.

#### 18. Passenger Capacity

- (1) The occasional seats must be at least 40 cm in width and the minimum distance from the back of the upholstery to the front edge of the seat must be 35.5 cm.
- (2) The occasional seats must be so arranged as to rise automatically when not in use. They must be symmetrically placed and at least 4 cm apart. When not in use, front seats must not obstruct doorways.
- (3) The rear seat dimensions must be adequate to carry two or three adult passengers comfortably in vehicles licensed to carry four or five passengers respectively.
- (4) Suitable means must be provided to assist persons to rise from the rear seat with particular attention to the needs of the elderly and disabled.

## 19. Driver's Compartment

- (1) The driver's compartment must be so designed that the driver has adequate room, can easily reach and quickly operate the controls and give hand signals on the offside of the vehicle.
- (2) The controls must be so placed as to allow reasonable access to the driver's seat and, when centrally placed, must be properly protected from contact with luggage.
- (3) A serviceable device for demisting the windscreen must be fitted.
- (4) Every vehicle must be provided with an approved means of communication between the passenger and the driver. When a sliding window is fitted on the glazed partition, the maximum width of the opening must not exceed 11.5 cm.

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