

PCO (TfL) REQUIREMENTS

1	Every new type of taxi offered for approval must comply in all respects with British and European regulations and be "type approved" to the requirements of the M1 category of European Whole Type Approval Directive 2007/46/EC as amended. Those taxis which have not been type approved to the M1 category (e.g. conversions) must be presented with approved certification that the specific vehicle meets the requirements of that category.
2	The steering wheel must be on the offside of the vehicle
3	All tyres must comply with the relevant legislation.
4	An anti-lock braking system is to be fitted
5	Adequate lighting must be provided for the passengers and driver
6	Separate lighting controls for both passengers must be provided. In the case of the passengers compartment an illuminated control switch must be fitted in an approved position. This must be within reach of wheelchair passengers. Lighting must also be provided at floor level to each passenger door and be activated by the opening of the doors.
7	The body must be of the fixed head type with a partially glazed partition separating the passenger from the driver.
8	Every taxi must be equipped to approved standards in order that wheelchair passengers may be carried
9	Approved anchorages must be provided for the wheelchair tie downs and the wheelchair passenger restraint. These anchorages must be either chassis or floor linked and capable of withstanding approved dynamic or static tests. Restraints for wheelchair and occupant must be independent of each other. Anchorages must 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.
10	The door and doorway must be so constructed as to permit an unrestricted opening across the doorway of at least 75cm. The minimum angle of a hinged door when opened must be 90 degrees
11	The clear height of the doorway must not be less than 1.2 metres
12	Grab handles must be placed at door entrances to assist the elderly and disabled. All grab handles must be of a contrasting colour.
13	The top of the tread for any entrance should normally be at floor level of the passenger compartment and comply with the following requirements. Be no more than 380mm from

	the ground, covered in a non slip material and have a band of colour across the entire width of the edge which shall contrast with the remainder of the tread and floor covering
14	Should any entrance be more than 380mm from the ground an external interim step must be made available when the associated passenger door is opened and comply with the following requirements; not be more than 380mm in height from the ground, not be less than 250mm deep, covered in a non slip material, have a band of colour across its leading edge which shall contrast with the remainder of the step/floor covering, not be capable of operation whilst the vehicle is in motion, if automatic or powered be fitted with a safety device which stops the motion if the step is subject to a reactive force not exceeding 150N in any direction and if that motion could not cause injury to the passenger, can fold or retract so that it does not project beyond the side face of the vehicle and the vehicle is not capable of being driven away inless the step is so folded or retracted.
15	The vertical distance between the highest part of the floor and the roof in the passenger compartment must not be less than 1.3 metres.
16	A ramp for the loading of a wheelchair and occupant must be available at all times for use, as a minimum, at the nearside passenger door. The ramp must have a safety lip be 70cm wide as a minimum an compromise a single non slip surface. An adequate locking device must be fitted to ensure that the ramp does not slip or tilt when in use. provision must be made for the ramp to be stowed when not in use.
17	Colour contrasting sight patches are required on all passenger seats
18	An induction loop system or equivalent must be fitted

	HYUNDAI I800 CONVERSION
1	This vehicle does not meet this requirement as it has been given a basic Individual Vehicle Approval Confirmation of Compliance.
2	Meets this requirement
3	Meets this requirement.
4	Meets this requirement
5	Meets this requirement
6	Does not meet this requirement
7	Meets this requirement
8	Meets this requirement
9	Approved anchorages have been provided with this vehicle however as this vehicle does not have EU Whole Vehicle Type Approval, it is not known how they or the anchorage points would react in the event of an accident.
10	Sliding doors provide access to the passenger compartment. 90cm
11	Meets this requirement – 1.4m
12	Meets the requirement
13	Floor is covered with a non slip material No band of colour across the edge Partially meets this requirement
14	Step is 200mm from the ground. No band of colour on it. Also no non-slip material (just metal). Partially meets this requirement

15	1.27m Does not meet this requirement
16	Ramp provided. There is some concern about the locking device as it is not a purpose made system
17	Fitted
18	Does not meet this requirement - Not fitted