

Conversion of a 3.5Ton Glazed Van to a M1 Wheelchair Accessible Vehicle

- Interior insulation in roof and side panels of vehicle
- Interior sides finished in grey coach material
- Centre roof and door panels trimmed in Wine material
- Heavy duty nonslip floor covering with lower side walls covered with black protection plate
- Floor edging with non-slip nosing at doors and steep edges(Hi Vis)
- Lockable storage compartment under front double passenger seat
- Storage compartment over driver's bulkhead in wine material
- Grab handle fitted to "A" pillar to aid passengers entering front door
- Grab rail (hi vis) fitted to "B" pillar at sliding door entrance
- Grab rail (hi vis) fitted at RHS of sliding door entrance, full height from floor to roof .
- Manual cassette type step fitted @ sliding door with warning device to indicate when step is deployed,
- Driver's protection screen with certificated toughened glass (**With approval Markings**)
- Completely raised M1 crash tested floor to eliminate wheelarch intrusion to be fully tracked & IVA compliant (suitable for Unwin & Koller restraints)
- Escape Hatch 800mm x 600mm glass top opening roof vent
- Full length interior LED lighting with night light
- LED Loading lights @ sliding door & rear doors
- Emergency engine stop button fitted to front wing
- Reversing alarm
- Grab rail at rear offside of vehicle(Hi Vis)
- Fully automated inboard wheelchair lift model with wander lead; extra mounting clip fitted to rear door of vehicle. Lift must meet the following specifications:
 1. Have a minimum safe working load of 350kg
 2. Have maximum installation depth when folded of 483mm
 3. Minimum platform width 813mm
 4. Double tier handrails
 - 5 Handset holders fitted on nearside rear door and nearside rear pillar area
 - 6 Lift to be in perfect working condition at handover
- Diesel heater with protective aluminium cover (to be fitted to offside of vehicle in rear corner)
Dimensions to be 310mm x 115mm x 122mm, weight 2.7kgs.
- 2 Saloon speakers in rear of vehicle connected to vehicle audio
- Full length Cant rail track fitted above windows on both side
- Vertical surface tracks fitted each side @ rear of vehicle to facilitate wheelchair storage (4no.each side)
- Section of tracking to run horizontal on nearside of vehicle underneath window to facilitate wheelchair storage
- Heavy duty door retainers fitted to rear doors
- Rear door retainers to be sprayed in illuminated paint
- 6 no. single M1 seats with fitted to saloon of vehicle with lap and diagonal seat belts
- All seats covered in trim to match original vehicle seat colours with open headrests
- All aisle seats to have aisle side moveable side arm rests
- All aisle seats to have grab handles (Hi Vis),
- All seats fitted with single handed quick release system to be complete with wheels for easy removal & transfer
- All side and rear windows to be tinted

- Sliding window opening to be fitted on sliding door and opposite os panel
- High level amber hazard warning lights to be fitted over rear doors
- Bitumen based underbody protection to seal entire underbody of vehicle
- Fire Extinguisher
- Seat belt cutting and glass breaking equipment to be mounted in vehicle
- First aid kit
- All regulatory signs (interior & exterior)
- Mind your head signs fitted @ sliding door & Rear doors
- Exterior Vehicle Graphics & Signage as per IWA spec
- Tyre pressure signs over wheel arches
- Diesel & AD Blue signs at relevant filler points
- IVA /Seat certificate
- Vehicle to be converted in accordance with all national legislation
- Provide Instruction on use of all equipment and controls fitted by converter to IWA personnel at IWA vehicle location
- Provide full details of warranty terms on conversion work