

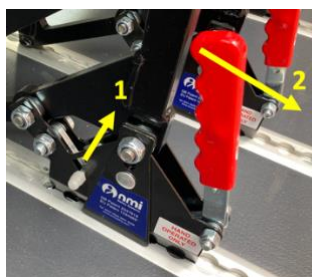
Bishop's Waltham Minibus – Fitting of Wheelchairs

General Guidance

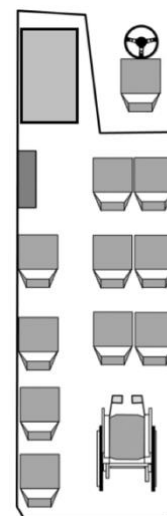
- Wheelchairs must face forwards
- Four independent tie-downs must be used on the wheelchair
- Lap and shoulder belts must be used for occupant restraint

Removal of Seats

The 4 rear RHS seats must be removed – see diagram



- Lift both sides of white release button (1)
- Pull back red handle (2)
- Tip seat backwards
- Lift and handle carefully on removal
- Seat is heavy – get assistance if necessary.
- Do not drag seat base across the ground



Restraint System Components

Shoulder belt
Front Anchor x2
Stalk
Inertia Reel



Fitting the Wheelchair Tie-Down System



Front

- Position front anchors to Aluminum Track Fittings (ATF)
- Press ribbed edges to fit into Track
- Connect the Front Straps around main frame of wheelchair
- Clip together the tongue and buckle
- Pull the wheelchair back to tension straps



Rear

- Fit stalk to ATF with yellow knob forwards
- Slacken webbing and attach karabiner to main frame of wheelchair
- Pull webbing tight (wheelchair brakes off), flip the buckle to tension
- Repeat same procedure for inertia reel

Fitting the Occupant Restraint

- Pull metal tongue on black webbing upwards, under arm rests, across lap of passenger and clip it into Stalk Buckle.
- Pull the red webbing up, inside wheelchair handle, over shoulder, under arm rest and fit into tongue on lap belt
- Fit Comfort Clip to the Inertial Reel to give 2 finger-widths of slack at the shoulder
- Check the lap strap is low across the pelvis, holding down at about 45°
- Fix shoulder belt to upper ATF and clip black buckle to sliding tongue on red belt

