

INFORMATION SHEET

02 - 2020 (V2 December 2020)

Wheelchair Restraints & Docking Station Rating Guide (V2)

Introduction:

To follow is a guide showing a range of wheelchair restraints and docking stations which are commonly used on vehicles in New Zealand. The table lists the maximum weight of wheelchair that the restraints are approved for. Restraints that incorporate attachment points for a lap belt are rated for the additional load, and the wheelchair maximum rating does not reduce when a lap belt is used. Wheelchairs that have an approved integral lap belt must use appropriate rated restraints.

Wheelchair restraints:

AMF-Bruns <u>www.AMF-Bruns-mobility.com/products/wheelchair-restraints/</u>

Protektor

Wheelchairs up to:

85 kg

Black or Silver Series Hook, Karibiner or buckle attachment



Protektor HD160

Wheelchairs up to:

160 kg

Platinum Series Hook, Karibiner or buckle attachment



Handi-Care

www.handicare.com

Handi-Secure

Wheelchairs up to:

100 kg

Hook or buckle attachment Product discontinued 2017



Koller www.Koller.co.uk

Many different options available. For ratings refer to Koller website.



Q'Straint www.QStraint.com

QRT – Standard QRT – Deluxe QRT – Max Wheelchairs up to:

85 kg



QER-4000 Electric reel front only Wheelchairs up to:

85 kg



QRT-3 QRT-350e

150 kg



QRT-5 QRT-550e Wheelchairs up to:

200 kg



QRT360

Wheelchairs up to:

85 kg*

*Tested to WC18 specification with lap belt attached to wheelchair





Schnierle https://www.schnierle.de/wheelchair-restraint-systems.html Quick-Secure/Safe-Trans Wheelchairs up to: 85 kg Electro reel front only Wheelchairs up to: 85 kg Safe-Trans 'Heavy Load' Wheelchairs up to: 160 kg Note the heavy-duty karabiner and black intermediate plate **Sure-Lock** www.Sure-Lok.com Titan 800 Wheelchairs up to: 85 kg Titan AL700 Wheelchairs up to: 85 kg

Titan FF600 Wheelchairs up to:

85 kg



Lindberg

Standard

Wheelchairs up to:

85 kg

Discontinued





Unwin (now part of Braunability)

www.Braunability.eu

Many different options from 85 kg to 200 kg.

For ratings refer to website



Docking stations

Unwin (now part of Braunability)

www.Braunability.eu

Dock'n'Lock

Wheelchairs up to:

200 kg



EZ-Lock

www.ezlock.net/

EZ-Lock

Wheelchairs up to:

173 kg

Approved for any wheelchair listed on the official website





Dahl

www.dahlengineering.dk/en/products/dahl-docking-systems/dahl-docking-station-mk-ii/

MK11

Wheelchairs up to:

150 kg

with lap belt on wheelchair

200 kg

with lap belt to vehicle





Finally:

If you have any queries, require any further clarification or have information suitable for inclusion in this Information Sheet, contact the technical team <u>by email</u>.

A printed or saved copy of this information sheet may become out of date – the \underline{LVVTA} website holds the latest document version.