SpanSet®

WebRail Heavy Vehicle Fall Protection System Instructions & Safe Use

SpanSet Australia Ltd

Head Office
150 Old Bathurst Road
(PO Box 164)
Emu Plains NSW 2750

Phone: 02 4735 3955
Fax: 02 4735 3630

sales@spanset.com.au
www.spanset.com.au

Western Australia Office

Unit 1, 50 Tulloch Way,
Canning Vale WA 6155
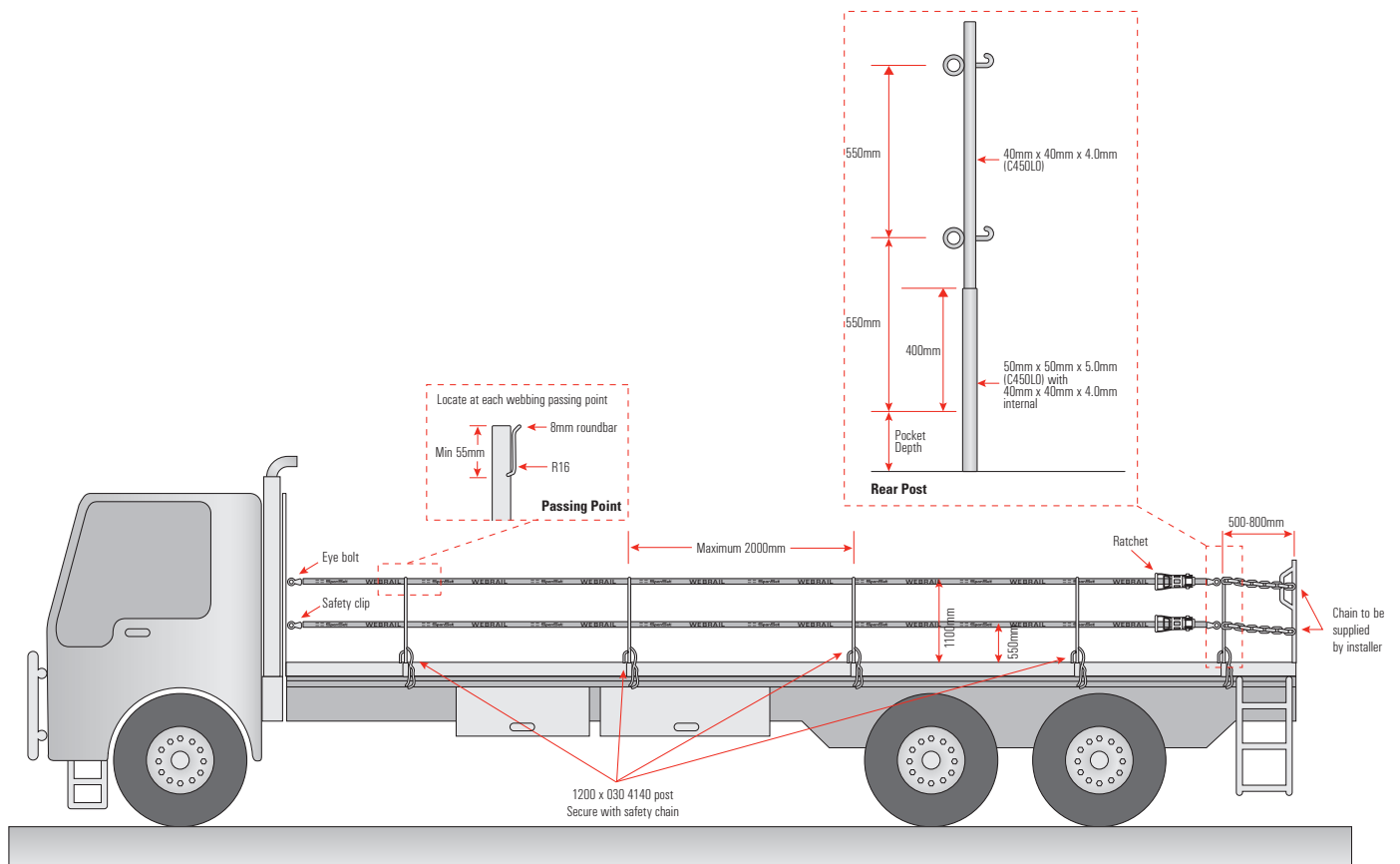
Phone: 08 9455 7404
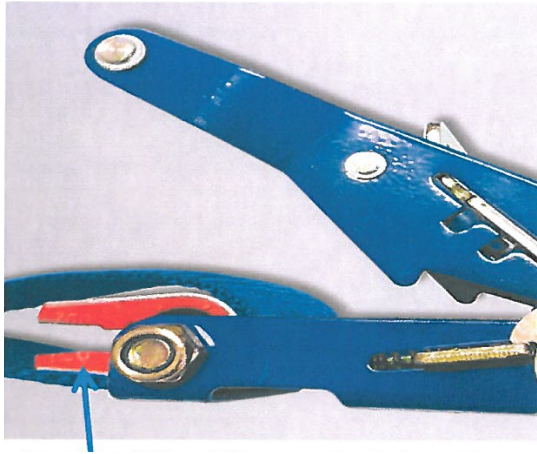Fax: 08 9455 3477

AUSTRALIAN MADE

SpanSet Certified Safety

Fitting of WebRail System

1. Ensure posts are fitted securely to the truck body

2. Connect the double action hook to the anchorage point on the end post located at the cab end of the vehicle

3. Fit the webbing through the intermediate posts, ensuring the webbing is not twisted

4. Attach the other end of the assembly to eyes located on the end posts at the rear of the truck
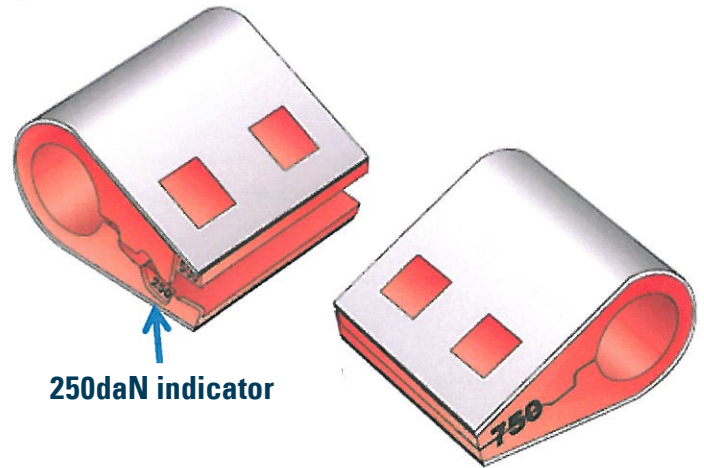

See page 4 for larger image

5. Pull the webbing through the ratchet, ensure the TFI is in the correct orientation, then tension the ratchet until the TFI indicates 250 daN, tension is applied.

Correct orientation of TFI

250daN indicator

6. Stow excess webbing securely

7. Repeat for all WebRail straps

WebRail Inspection

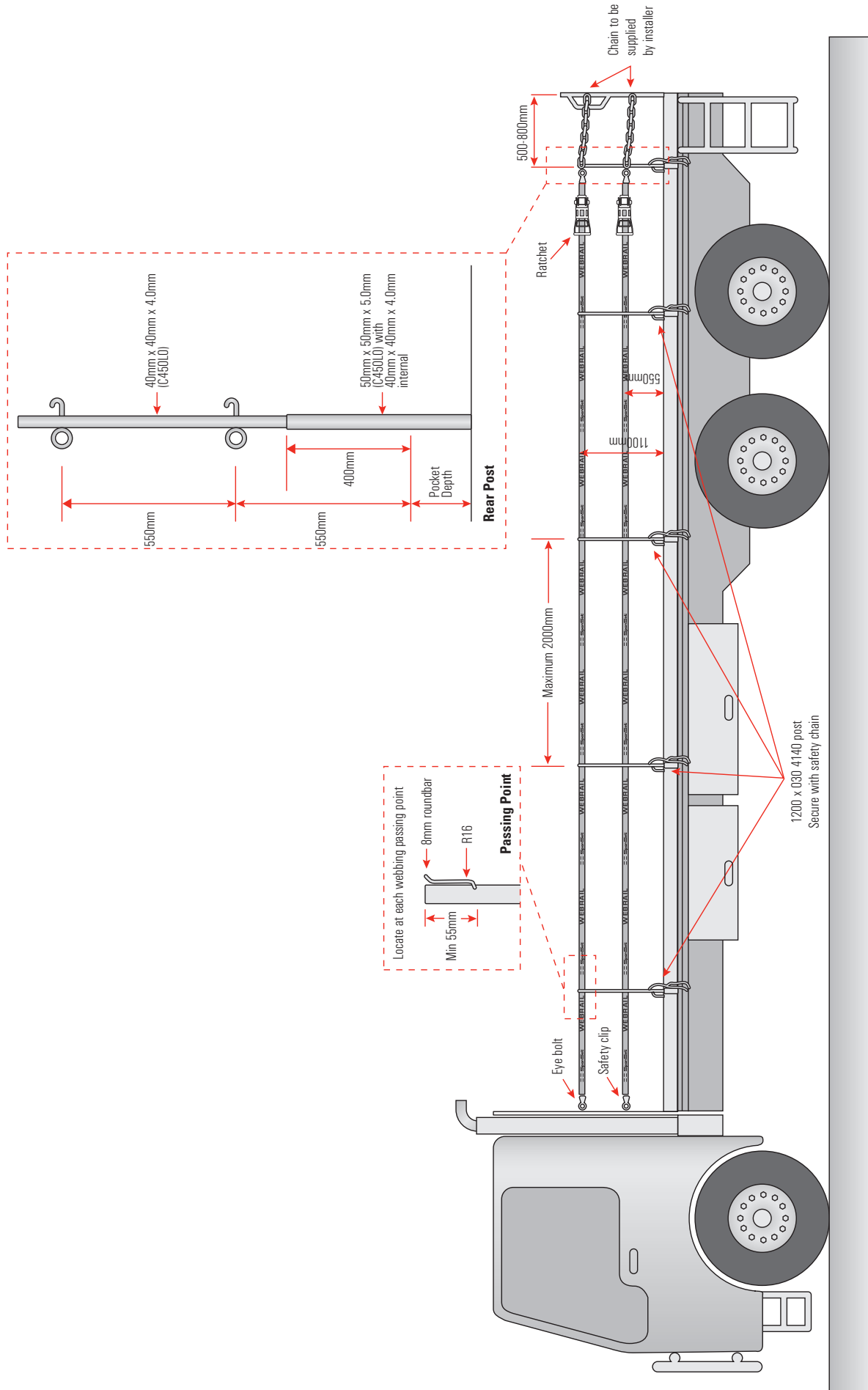**Before use the WebRail System should be inspected by the user.**

Webbing

Check the webbing for any cuts, abrasions, heat or chemical damage.

Hooks

Inspect the hooks for corrosion or deformation and make sure the gate operates correctly.

Ratchet

Inspect the ratchet for corrosion, deformation or heat damage and make sure the ratchet operates correctly.

Chain to be supplied by installer

500-800mm

Ratchet

40mm x 40mm x 4.0mm (C450LO)

50mm x 50mm x 5.0mm (C450LO) with 40mm x 40mm x 4.0mm internal

400mm

Pocket Depth

550mm

550mm

Rear Post

550mm

1100mm

Maximum 2000mm

1200 x 030 4140 post
Secure with safety chain

Locate at each webbing passing point

8mm roundbar

R16

Passing Point

Min 55mm

Eye bolt

Safety clip

SpanSet

SpanSet Accreditations

ISO 9001:2015 Certified Quality Management System

ISO 14001:2015 Certified Environment Management System

OHSAS 18001:2007 Certified Occupational Health and Safety Management Systems

Australian/New Zealand Standard 4801:2001 certified Occupational Health and Safety Management Systems

Accredited for compliance with ISO/IEC 17025 - Testing

ASQA Registered Training Organisation certified to ISO 9001:2008

Certified manufacturer to AS/NZS 1891.1 "Industrial Fall Arrest Systems and Devices"

Certified manufacturer to AS/NZS 1353.1 "Flat Synthetic Webbing Slings"

Certified manufacturer to AS/NZS 4497 "Round Slings—Synthetic Fibre"

bsi.	ISO 9001 Quality Management	ISO 14001 Environmental Management	OHSAS 18001 Occupational Health and Safety Management	AS/NZS 4801 Occupational Health and Safety Management
	FS 695309	EMS 695307	OHS 695310	OHS 695306

NATA
WORLD RECOGNISED
ACCREDITATION