

CERTIFYING MANUFACTURERS' VI DELEGATE TRAINING & ASSESSMENT COURSE – PROGRAMME: 20th thru 23rd May 2025.

Venue: : Pro Mechanical Ltd, 30 Earthmover Crescent, Hamilton 3200. [PH +64 \(0\)7 957 2695](tel:+6479572695)

	Tuesday 20th May 2025	Wednesday 21st May 2025	Thursday 22nd May 2025	Friday 23rd May 2025
	Welding	Load Anchorages	Towing Connections	Chassis
8.00am	Pro Mechanical Meeting Room	Pro Mechanical Meeting Room	Pro Mechanical Meeting Room	Pro Mechanical Meeting Room
8.30am	Meeting / Registration / Safety	Legal 08.30/09.00	<ul style="list-style-type: none"> VIRM / M&R CoP Technical Bulletins NZS5232 Towballs/5467 Towbars NZS 5450 Fifth Wheels & NZS5451 King Pins & Skid Plates Inc AS/NZS4968 Standards 	<ul style="list-style-type: none"> VIRM (MR CoP) Section 11 Chassis – General Cross-members - Truck Chassis - Repairs Delegate's scope of work HVSC VIRM Introduction
9.00am	<ul style="list-style-type: none"> Background & Legal & Rules Introduction to 3 x VIRM's PRS/PDS MR CoP 	<ul style="list-style-type: none"> Overview Load Anchorages Overview LT Rules inc. LTR 31002 Overview Bolting Load Anchorages Section 10 and Design Certificates 		
10.00am	Morning Break	Morning Break	Morning Break	Morning Break
10.15am	<ul style="list-style-type: none"> Overview Welding & Bolting & LT Rules VIRM & Technical Bulletin #10 - Welding in the Transport Industry AS/NZS 1554:1 AS/NZS 2980/ISO9606 	<ul style="list-style-type: none"> VIRM & Technical Bulletin Load Anchorages NZS 5444:2005 Including Bolted Connections Overview AS3990.1993 & VIRM Load Anchorages & Bolting cont. 	<ul style="list-style-type: none"> Bolting Cont. AS/NZS 4968 – Introduction to these three Standards. Bolted Connections for Towing AS3990.1993 NZS5446:1987 & NZS5446:2007 	<ul style="list-style-type: none"> Trailers / Frames Components Chassis rust & heave Suspensions - Gussets Cross-members - Truck Chassis - Repairs
12.30pm	Lunch Break	Lunch Break	Lunch Break	Lunch Break
1.00pm	<ul style="list-style-type: none"> Weld Procedures AS/NZS/ISO 9606 AS/NZS 1554:4/5 Welding modes of Failure 	<ul style="list-style-type: none"> Hooks, Rails, Chain Plates Twist locks / Body Mounts Test – Load Anchorages Bolster Attachment Code 	<ul style="list-style-type: none"> Draw Bars VIRM & Tech Bulletin Draw bars - Repairs / Tow eyes - Recertification Draw beams - Repairs / Recertification 	<ul style="list-style-type: none"> Axle Seats/Hangers Standard Design Safety Alerts/Recalls/VIRM Updates
3.00pm	Afternoon break	Afternoon break	Afternoon Break	Afternoon Break
	<ul style="list-style-type: none"> Discussion & NDT practice Test – Welding Compliance 	<ul style="list-style-type: none"> VIRM Bolster Attachment Code d Anchorages Section 101 and Design Certificates Test –Bolster Attachment Code 	<ul style="list-style-type: none"> Draw beams - Repairs / Recertification Tow bars - Repairs / Std Design Test – Towing 	<ul style="list-style-type: none"> Test – Chassis Debrief VI/IO application etc. Site Assessment discussion.
5:00 PM	End of Day	End of day	End of Day	End of Course