

List of changes VIRM In-service v3a5 (WoF and CoF)

Volume 1

Page that has changed	What has changed	Remove these pages	Replace with these pages
Intro 3-15	Table 3.3.3g) – ‘or any other’ changed to ‘or a’; Table 3.3.3h) ‘v) delivered from a ... agricultural contractor.’ added	Intro 3-15 to 3-16	Intro 3-15 to 3-16
Intro 5-3	Corrected errata page from amendment 4	Intro 5-3 to 5-4	Intro 5-3 to 5-4
Intro 7-3	Child safety lock definition added	Intro 7-3 to 7-4	Intro 7-3 to 7-4
GV 1-1-1	Note 1 – ‘OnRoad’ deleted, ‘Safer Vehicle Testing’ added	GV 1-1-1 to 1-1-2	
GV 3-1-4	Corrected errata page from amendment 4	GV 3-1-3 to 3-1-4	GV 3-1-3 to 3-1-4
GV 4-9-1	Rfr 1 – ‘that is not original equipment added New text in Note 1	GV 4-9-1 to HV 4-9-1	GV 4-9-1 to HV 4-9-1
GV 6-1-1	Sol 2 and Rfr 5 – ‘kiddi-lock’ changed to ‘child safety lock’	GV 6-1-1 to HPSV 6-3-3	GV 6-1-1 to HPSV 6-3-3
GV 6-1-2	Child safety lock definition added		
LPSV 6-2-1	SoL 6 – ‘(eg a child safety lock)’ added; ‘unless a exemption applies’ replaced with ‘(unless the vehicle is a small passenger service vehicle and a sign approved by the NZTA is displayed at the outer door handle)’		
LPSV 6-2-2	Rfr 8 – ‘kiddi-lock’ changed to ‘child safety lock’ Rfr 8a) – deleted. 8b) & c) become a) & b) Rfr 16b) added Definitions added		
LPSV 6-2-3	Figure 6-2-1 name changed		
HPSV 6-2-1	SoL 7 – ‘(eg a child safety lock)’ added; ‘unless a exemption applies’ replaced with ‘(unless the vehicle is a small passenger service vehicle and a sign approved by the NZTA is displayed at the outer door handle)’		
HPSV 6-2-2	Rfr 9 re-written Rfr 10 – added		
HPSV 6-2-3	Rfr 18b) – added Definitions added Figure 6-2-2 name changed		
LPSV 6-3-1	SoL – applicable legislation 1998 changed to 1991 and new standards added Rfr 4j) added		
HPSV 6-3-1	SoL – applicable legislation 1998 changed to 1991 and new standards added		

Page that has changed	What has changed	Remove these pages	Replace with these pages
HPSV 6-3-2	Rfr 8j) added Rfr 9 re-written to be consistent with text on LPSV page 6-3-2		
HV 7-5-2	Table 7-5-8, second column - new point 5 New Note 1	HV 7-5-2 to HPSV 7-5-1	HV 7-5-2 to HPSV 7-5-1
GV 8-1-4	Corrected errata page from amendment 4	GV 8-1-3 to 8-1-4	GV 8-1-3 to 8-1-4
GV 10-1-1	Corrected errata page from amendment 4	GV 10-1-1 to 10-1-2	GV 10-1-1 to 10-1-2
Section 12 Contents page	12-5 - heading amended	Contents page	Contents page
HV 12-2-1	Sol 5 - HVS categories amended Rfr 4d) - "(where expiry date is required under Table 12-2-1)" added	GV 12-1-1 to HV 12-2-3	GV 12-1-1 to HV 12-2-3
HV 12-2-3	Definitions - "(examples: fifth wheel, hook, pin, ball or socket type)" added Table 12-2-1 amended		
HV 12-3-1	Sol, Applicable legislation - "New Zealand Standard 5446:2007, Heavy Vehicle Towing Connections - Drawbeams and Drawbars" added Sol 2 "hook or pin type" added Rfr 1c) reference to Table 12-3-1 added Rfr 3 - "hook or pin type" added	HV 12-3-1 to HV 12-5-6	HV 12-3-1 to HV 12-5-6
HV 12-3-2	Rfr 6 - "or ball" added Rfr, Modification and repair heading - "Note 4" added Definitions - "(examples: fifth wheel, hook, pin, ball or socket type)" added		
HV12-3-3 to HV 12-3-4	Note 4 added Table 12-3-1 added Figure 12-3-1 and Figure 12-3-2 deleted New figures 12-3-1		
HV 12-5-1	Sol, Applicable legislation - ". New Zealand Standard 5446:1987, Code of Practice for Heavy Motor Towing Connections: Drawbar Trailers New Zealand Standard 5446:2007, Code of Practice for Heavy Motor Towing Connections - Drawbeams and Drawbars" added Sol 1c) added Rfr 2 - "or ball type coupling" and "(unless excepted in Table 12-5-1)" added Rfr 2a) and 2b) - "fifth wheel" changed to "coupling"		
HV 12-5-2	Sol 9 - "a fifth wheel" changed to "a coupling" Rfr 8 and 9 - added Rfr 8-11 renumbered 10-13		

Page that has changed	What has changed	Remove these pages	Replace with these pages
	Rfr 10 – “A fifth wheel or fifth wheel mounting” changed to “A coupling or its mounting” Rfr 10c) – amended Rfr 10f) added Rfr 11 – “fifth wheel” added Rfr 12 – “fifth wheel” added		
HV 12-5-3	Rfr, Modification and repair heading – “Note 4” added Rfr 13 – “fifth wheel” changed to “coupling” Table 12-5-1 – HVS certification is required column – 1. “fifth wheel” changed to “coupling”, 2. “fifth wheel” changed to “coupling”; HVS certification is not required column – 1. “or ball type coupling” added Table 12-5-2 added		
HV 12-5-4	Note 4 – added Note 5 (was note 4) – amended Note 6 (was Note 5) – coupling, dedicated combination and semi-trailer definitions added Fifth wheel figure renamed 12-5-1		
HV 12-5-5	Figure renamed 12-5-4		
HV 15-1-1	Sol 1 – re-written Note 1 – re-written to reflect changes to SoL 1.	HV 15-5-1 to LPSV 15-6-1	HV 15-5-1 to LPSV 15-6-1

Volume 2

Page that has changed	What has changed	Remove these pages	Replace with these pages
HT 1-1-1	SoL – reference to Traffic regulation removed RfR 4 – reference to Notes 2 and 4 added Note 2 – ‘OnRoad’ deleted; a) and b) added Note 3 – re-written	HT 1-1-1 to HT 1-1-2	HT 1-1-1 to HT 1-1-2
HT 1-1-2	LTSA changed to NZTA		
HT 2-2-2	Rear overhang row – ‘(other than a class TC caravan trailer)’ added; ‘The lesser of 4 m or 65% of forward distance (class TC caravan trailer)’ added	HT 2-2-2 to HT 2-2-3	HT 2-2-2 to HT 2-2-3
HT 2-2-3	Definition of caravan trailer added		
T 4-9-1	Rfr 1 – ‘that is not original equipment added New text in Note 1	T 4-9-1 to	T 4-9-1 to
T 4-10-1	Rfr 1a) and 2a) – ‘or the towing vehicle’s stop lamps’ added	T 4-10-1	T 4-10-1
Section 8 Contents page	8-6 and 8-7 – headings amended	Contents page	Contents page

Page that has changed	What has changed	Remove these pages	Replace with these pages
HT 8-2-1	Sol, Applicable legislation – “New Zealand Standard 5232:1993, Specifications for Ball-and-Socket Type Trailer Couplings” added Sol 5 – HVS categories amended Rfr 4d) – “has expired (where expiry date is required under Table 8-2-1)” added	HT 8-2-1 to HT 8-7-4	HT 8-2-1 to HT 8-7-5
HT 8-2-3	Coupling definition - (examples: fifth wheel, hook, pin, ball or socket type)” added Table 8-2-1 amended		
HT 8-3-1	Sol, Applicable legislation – “New Zealand Standard 5446: 2007, Heavy Vehicle Towing Connections – Drawbeams and Drawbars” added Sol 3. added Sol 8. added Rfr 1c) reference to Figure 8-3-1 changed to Table 8-3-1		
HT 8-3-2	Sol 9 – HVS categories amended Rfr 8. added Rfr – “and performance” added to Condition heading Rfr 9f) – added Rfr 10e) reference to figure changed to 8-3-3 Rfr 11. added		
HT 8-3-3	Modification and repair heading – “Note 3” added Note 2, coupling definition – “(examples: fifth wheel, hook, pin, ball or socket type)” added Note 3. added		
HT 8-3-4	Table 8-3-1 added Figure 8-3-3 changed to 8-3-2 Figure 8-3-2 Permitted welding... changed to 8-3-1		
HT 8-4-1	Sol, Mandatory equipment – “· New Zealand Standard 5446:1987, Code of Practice for Heavy Motor Towing Connections: Drawbar Trailers New Zealand Standard 5446:2007, Code of Practice for Heavy Motor Towing Connections – Drawbeams and Drawbars” added Sol 2 – “hook or pin type” added Rfr 1c) – “and 8-4-1” added Rfr 3 – “hook or pin type” added		
HT 8-4-2	Rfr 10 – “must not be” changed to “is” Modification and repair heading – reference to Note 3 added Note 2, coupling definition – “(examples: fifth wheel, hook, pin, ball or socket type)” added Note 3 added		
HT 8-4-3	Figure 8-4-1 and 8-4-1 – deleted. New figure 8-4-1		

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HT 8-6-1	<p>Heading changed</p> <p>Sol, Applicable legislation – “. New Zealand Standard 5446:1987, Code of Practice for Heavy Motor Towing Connections: Drawbar Trailers</p> <p>New Zealand Standard 5446:2007, Code of Practice for Heavy Motor Towing Connections – Drawbeams and Drawbars” added</p> <p>Sol 1c) – added</p> <p>Rfr 2 – “or ball type coupling” and “(unless excepted in Table 8-6-1)” added</p> <p>Rfr 2a) – “fifth wheel” deleted</p> <p>Rfr 2b) – “fifth wheel” changed to “coupling”</p>		
HT 8-6-2	<p>Sol 9 – “fifth wheel” changed to “coupling”</p> <p>Rfr 8 and 9 – added, following Rfrs renumbered</p> <p>Rfr 10 – “or ball type coupling” added. Reference changed to Note 7</p> <p>Rfr 11 – “A fifth wheel or fifth wheel mounting” changed to “A coupling or its mounting”</p> <p>Rfr 12 and 13 – “fifth wheel” added</p> <p>Rfr 14 – “fifth wheel” changed to “coupling”</p> <p>Modification and repair heading – reference to Note 4 added</p>		
HT 8-6-3	<p>Table 8-6-1, HVS certification is required column – “fifth wheel” changed to “coupling” twice; HVS certification is not required column, 1. – “or ball type coupling” added</p> <p>Table 8-6-2 added</p>		
HT 8-6-4	<p>Note 4 added, following notes renumbered</p> <p>Note 6 – Coupling, semi-trailer and dedicated combination definitions added</p> <p>Figure 8-6-2 renamed 8-6-1</p>		
Ht 8-6-5	<p>Figure 8-6-1 renamed 8-6-2</p>		
HT 8-7-1	<p>Heading changed</p> <p>Sol, Applicable legislation – “. New Zealand Standard 5446:1987, Code of Practice for Heavy Motor Towing Connections: Drawbar Trailers</p> <p>New Zealand Standard 5446:2007, Code of Practice for Heavy Motor Towing Connections – Drawbeams and Drawbars” added</p> <p>Sol 1a) “skid plate, or” added</p> <p>Sol 1b) “a socket type coupling certified to NZS 5446 and operated as part of a dedicated combination “added</p> <p>Sol 9. – added</p> <p>Rfr 1a) – “and a skid plate, or” added</p> <p>Rfr 1b) – added</p> <p>Rfr 2 – “or socket type coupling” and “(unless excepted in Table 8-7-1)” added</p>		

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	<p>Rfr 2a) and 2b) – “kingpin” changed to “coupling”</p> <p>Rfr 7, 8 and 9 – added</p>		
HT 8-7-2	<p>Sol, Condition heading – “and performance” added</p> <p>Sol 11 – “kingpin” changed to “coupling”</p> <p>Sol 12 – added</p> <p>Sol 13 amended</p> <p>Rfr 8 and 9 added</p> <p>Rfr 10 – “or socket type coupling” added</p> <p>“and performance (Note 4)” added to Condition heading</p> <p>Rfr 12 – “A kingpin or kingpin mounting” changed to “A coupling or its mounting”</p> <p>Rfr 12 d) – added</p> <p>Rfr 13 and 14 – added</p> <p>Modification and repair heading – reference to Note 2 added</p> <p>Rfr 15 – “or socket type coupling” added</p> <p>Rfr 15a_ added</p>		
HT 8-7-3	<p>Note 1 – definitions of fifth wheel, coupling and dedicated combination added</p> <p>Notes 2, 4 and 5 added</p> <p>Table 8-7-1 added</p>		
HT 8-7-4	Table 8-7-2 and Figure 8-7-1 added		
HT 10-5-1	<p>Sol 1 – re-written</p> <p>Note 1 – re-written to reflect changes to SoL 1.</p>	HT 10-4-1 to HT 10-5-1	HT 10-4-1 to HT 10-5-1