

Release of New and Amended LVVTA LVV Standards and Form-sets

This information sheet covers the release, re-release, and withdrawal of the following documents:

- Revised LVVTA LVV Standard 45-30(02) (Disability Adaptive Control Systems)
- Revised LVVTA LVV Form-set FS-029 (Disability Adaptive Control Systems)
- Revised LVVTA LVV Form-set FS-021 (Interior Impact)
- Revised LVVTA LVV Form-set FS-023 (Wheels & Tyres)
- Revised LVVTA LVV Form-set FS-010 (Engine & Drive Train)
- New LVVTA Information Sheet 08-2005 (Rear-seat Removal and Changing Vehicle Class to NA)
- Withdrawal of LVV Information Sheet 07-2000 (Adaptive Controls - Accelerator Pedal Modifications)

Revised LVV Standards

Revised LVV Standard 45-30(02) (Disability Adaptive Control Systems)

The LVV Disability Adaptive Control Systems Standard has been revised and re-issued to allow for the use of the 'Monarch' – brand hand control system that had a number of design features that were unable to be approved under the original version of the standard. The Monarch system has been thoroughly assessed by LVVTA, and has been found to be in satisfactory from a design and engineering point of view. The LVV Standard has been amended in some places to enable the Monarch system to be accommodated within it.

A new second Appendix in the Standard lists those manufacturers and installers of disability adaptive control systems that are recognised by LVVTA as being competent in driver assessment, and are endorsed by an occupational therapist. In the interests of reducing unnecessary cost and inconvenience to the vehicle owner, these recognised manufacturer/installers are able to sign off the driver assessment part of the process, on a case by case basis, on behalf of an occupational therapist.

The changes to the standard are shown by the presence of a vertical stroke in the left margin of any affected paragraphs, plus shading showing the actual parts of the paragraph that have been changed. You should familiarise yourself with these changed areas.

This revised LVV Standard takes effect from 1 October 2005.

Insert this revised standard into Volume 4 of your white LVV Certifiers' Manual and discard the previous version.

Revised LVV Form-sets

Revised LVV Form-set FS-029 (Disability Adaptive Control Systems)

This revised Form-set takes into account the changes that have been made to the revised LVV Standard for Disability Adaptive Control Systems.

Insert this revised Form-set into Volume 3 of your white LVV Certifiers' Manual and discard the previous version.

Revised LVVTA LVV Form-set FS-021 (Interior Impact)

The revisions to this form-set are aimed at making the requirements relating to roll-bars and roll-cages less confusing. Check the shaded text to see the changes.

Insert this revised Form-set into Volume 3 of your white LVV Certifiers' Manual and discard the previous version.

Revised LVVTA LVV Form-set FS-023 (Wheels & Tyres)

This form-set has undergone very slight revision, involving an error in wording regarding wheel nut thread engagement. Check the shaded text to see the changes.

Insert this revised Form-set into Volume 3 of your white LVV Certifiers' Manual and discard the earlier version.

Revised LVVTA LVV Form-set FS-010 (Engine & Drive Train)

This form-set has undergone a minor revision, involving a change of wording regarding drive-shaft safety loops, in order to align correctly with the legal requirements specified in the LVV Standard. Check the shaded text to see the changes.

Insert this revised Form-set into Volume 3 of your white LVV Certifiers' Manual and discard the earlier version.

New LVV Information Sheets

New Information Sheet 08-2005 (Rear-seat removal and Changing Vehicle Class to NA)

This Information Sheet replaces 03-2005, and now covers conversion of both class MC (4-wheel Drives) and MA (passenger cars) to Class NA (Goods vehicle) by removal of the rear seats.

Withdrawn LVV Infosheets

Withdrawal of LVV Information Sheet 07-2000 (Adaptive Controls - Accelerator Pedal Modifications)

This Information Sheet is withdrawn as the both the technical requirements and threshold situation are covered in the applicable LVV Standard, and the LVV Modification Threshold Schedule (also in the applicable table of the LTNZ In-service VIRM).

Tony Johnson
Chief Executive Officer
Low Volume Vehicle Technical Association (Inc)