

Rail Height Adjustment for Ezy-Guard®

AN ADVANCED ENGINEERING SOLUTION
FROM INGAL CIVIL PRODUCTS

The Ezy-Lift® Carriage
is an innovative height
adjustment carriage to
ensure a compliant barrier
height after the road has
been overlayed.

How it Works

For existing Ezy-Guard installations where the road surface has been overlayed or resurfaced, resulting in the barrier height being outside of the installation tolerance, the Ezy-Lift carriage is available to bring the W-Beam back to the appropriate height.

The carriage gives the option to lift the W-Beam by +50, +100, +150 and +180mm.

There is no need to reinstall new road safety barriers after resurfacing, meaning a cost effective solution with minimal road closure time. The Ezy-Lift Carriage can be easily retrofitted in the field and uses the same reliable and proven technology of the Ezy-Guard Smart road safety barrier, maintaining your MASH TL-3 containment level.



Features & Benefits

- Fully tested & compliant system for peace of mind
- Compatible with MASH TL3 Ezy-Guard Smart and NCHRP-350 TL4 Ezy-Guard 4
- Uses same easy-to-install system as the reliable and proven Ezy-Guard Smart
- Option to lift the W-Beam by +50, +100, +150 and +180mm
- Retrofit to existing barriers after resurfacing
- No need to reinstall new road safety barriers
- Consistent high performance