



# Ingal Motorcyclist Protection Rail Data Sheet

*Superior hazard protection for motorcyclists*

**MASH & EN1317 COMPLIANT**

## Features & Benefits

- Compliant to AS/NZS 3845:2015
- Crash tested to EN1317 and MASH TL3
- Dummy testing recorded lowest level impact severity
- Easy height adjustment with special post bracket for difficult or uneven terrain
- Narrow footprint of 320mm
- Quick installation on new or retrofit projects
- Field curve down to a 26m radius
- No modification required to traditional guardrail barriers to accommodate Ingal MPR
- More space between the system and the ground (60mm), allowing water drainage, snow clearance, cleaning of hard shoulders, etc.
- Small number of components and ease of installation make the system very cost-effective



**Auckland**  
Ph: (0212) 464 997  
12 Offenshauser Drive,  
East Tamaki, Auckland 2013

**Christchurch**  
Ph: (0211) 983 311

Ref: LG0116

**Email: [sales@ingalcivil.co.nz](mailto:sales@ingalcivil.co.nz)**

**[www.ingalcivil.co.nz](http://www.ingalcivil.co.nz)**