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# KSI GLOBAL

WORLD LEADERS

IN VEHICLE CAFETY

# THE FIRST MASH 4 BARRIER IN THE WORLD



## MASH IS JUDGED BY THREE CRITERIA

Structurally Adequacy

Occupant Risk

Vehicle Trajectory Post Impact

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THE **ORIGINAL** SAFETY **ROLLER SYSTEM** 

 Ground-breaking Shock Energy Absorb System. First of it's kind

- Decreases speed impact whilst redirecting vehicles. Ride downs are exceptional
- Designed for extreme road hazards
- Saves money and most importantly lives!

### **REAL LIFE INSTALLATIONS**





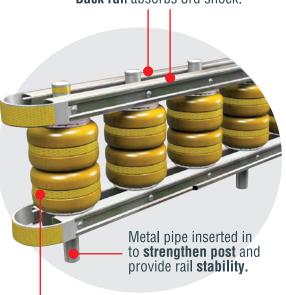




- Designed for **length need** and **transition**
- 'Safety Roller' is recyclable, eco-friendly and flame retarded
- Installation of 'Safety Roller' reduces costs in repairs, due to impact resilience and mechanism part replacements
- Safety awareness with high visibility

Front rail absorbs 2nd shock. Back rail absorbs 3rd shock.

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Roller absorbs initial collision shock with energy converted to rotational energy.

#### **ACCREDITATIONS AND TESTS PASSED**

- **American Standard MASH TL3 TL4**
- Federal Highways Letter of Eligibility Obtained
- **Aust Roads Approval**
- **NSW (Australia) Roads and Maritime** Approved
- **European Standard NCHP 350**
- **Federal Highway of America**
- Korean SB 4/5
- **Mauritius Office of Road Safety**
- **NZ Roads Approval**

**NO BARRIER COMPARES** 

Innovative Safety Roller \*patent

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