

# Ironman Hybrid Barrier

Ironman Hybrid is the first ever Australian hybrid barrier, combining heavy duty steel components with concrete ballast to provide a barrier that delivers excellent performance with no anchoring. This temporary crash barrier is known as well for its performance and deflection, as it is for its usability and quick deployment. This barrier is perfectly suited to your next low-mid speed project.



The IRONMAN HYBRID BARRIER is one of our innovations and adaptations of our original form of this barrier. It offers excellent flexibility for 40, 60 and some 80kmh projects. It's a freestanding temporary longitudinal barrier system successfully crash tested to NCHRP 350 TL-3.

This steel barrier has an Austroads Safety Barrier Assessment Panel (ASBAP) approval to 80km/h. It's lightweight and stackable design offers transport cost savings when compared to traditional concrete barriers. Our fleet consists of only Hybrid Ironman and we have successfully installed over 100km of product since our rental business commenced.

We offer a turn-key barrier rental solution and all deployments will be solely managed and certified by the Road Safety Rental team.

The key benefits of Ironman Hybrid are:

- ✓ Freestanding barrier
- ✓ Safe redirection
- ✓ Fast deployment and retrieval
- ✓ No anchoring required
- ✓ Maintenance free
- ✓ Multiple end treatments can be used
- ✓ Can deploy more of this than any other barrier with a 3-man crew
- ✓ Durable
- ✓ Economical to transport
- ✓ Lightweight

## Specifications

<b>Effective Length</b>	4.1m
<b>Height</b>	813mm
<b>Width</b>	546mm
<b>Weight</b>	925kg
<b>Weight Per Metre</b>	225kg
<b>Successfully Tested To</b>	NCHRP 350 TL-3
<b>ASBAP Approval To</b>	80km/h
<b>TL-3 Deflection</b>	1.9M NCHRP 350
<b>Amount Transportable Per Semi Truck</b>	24
<b>Multiple End Treatments Can Be Used</b>	Yes
<b>Sight/Debris Screen Options Bolt On</b>	Yes
<b>Lightweight</b>	Yes
<b>High Containment</b>	No
<b>Safe Redirection</b>	Yes
<b>Fast Deployment/Retrieval</b>	Yes
<b>No Anchoring Required</b>	Yes
<b>Economical To Transport</b>	Yes
<b>Maintenance Free</b>	Yes
<b>Durable</b>	Yes