

The Eagle Rising Arm Barrier is the latest addition to the Eagle's portfolio of crash tested products. Tested at a clear opening of 7.1m it meets our secure before impact (SBI) criteria utilising an au-tomatic or manual locking pin on the closing portal.

IWA-14 RISING ARM BARRIER ARRESTOR

- Model: EAG10040
- Product Name: Arrestor
- Product Category: Rising Arm Barrier
- IWA14-1 Rating: Tested to 7.2T (N2A) @ 40 mph (64kph)
- Foundation depth: 400mm (comprising 20mm blinding, 330mm concrete, 50mm surface finish)
- Span: Tested at 7100mm clear opening

Operation options:

Automatic, PLC control and Hydraulic system. Manual, counterweight attached to beam. Manual, hand pump/drill drive HPU.



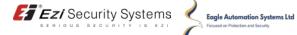
APPLICATION

- Airport
- Sports Arenas
- Data Centers
- Train Stations
- **Concerence** Centers

Key Feature

'Secure Before Impact' – the product does not rely upon an impact for beam to catch into a locking system - these have proven unreliable and easily overcome and so CPNI have expressed signifi-cant preference toward products which are secured before impact.

RISING ARM BARRIER ARRESTOR VEHICLE PERFORMANCE CLASSIFICATION				
VEHICLE TEST WEIGHT	VEHICLE CLASS	VEHICLE SPEED	VEHICLE ANGLE	VEHICLE PENETRATION
V/7200KG	N2A	64	90	3.0

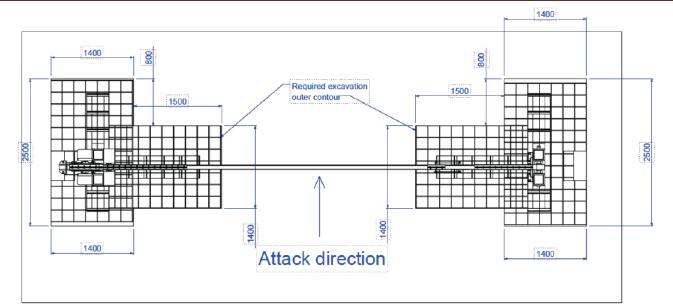


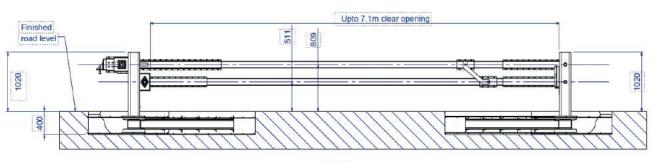






IWA-14 VERTICAL LIFT LOCKDOWN





SECTION A-A

