

RAIL EQUIPMENT

TRACK ARMOUR



UNIVERSAL TRACK ACCESS SYSTEM

The Universal Track Access System is an effective solution for providing complete protection to the rail head and track, while allowing heavy steel tracked vehicles to easily cross the rail and track during construction projects.

This system is available for hire, enabling you to de-risk your next project. It can be used with various types of RRVs, but its robust construction makes it

particularly suitable for Heavy Road Railers, Dozers, and Tracked Railers.

The system is designed for machines weighing up to 50 tonnes, with a maximum axle loading of 25 tonnes, making it perfect for track renewal sites. Furthermore, it can be installed with just three lifts and under 20 minutes, ensuring efficient deployment.

WORKING SPECS

- Semi flexible, segmented ramp sections allow easy installation to the track accommodating track twist, cants and curves.
- Ramp sections is 7 metres in length, however the length of the system can be customised to increase or decrease the system length in 1m increments by additional or removal of segments.
- Can be deployed in just 3 lifts by an Excavator Crane with lifting chains and an R.C.I. (Rated Capacity Indicator).
- The system has a flat manoeuvring deck area of 7m x 2.3m but again.
- Total Track Access System area when deployed is approx. 8m x 3m for the standard length setup.
- Recessed lifting hook chain points at Centres of Gravity.
- Can be utilised to on and off track all types of road rail plant.
- Provides total rail head and track protection.

