## Mobile Elevating Work Platforms from Unipart Rail

The most innovative and technically advanced MEWPs available



Flexible and versatile options to suit a variety of rail projects

Green Technology designed to lower emissions Large 450kg basket with 360° degree rotation Option to fit an advanced pantograph





#### SERVING THE WORLD'S RAILWAYS

# The most innovative and technically advanced range of MEWPs available across the global rail industry

Unipart Rail is working in partnership with Rail Products - designer, developer and manufacturer of specialist rail borne Mobile Elevating Platforms (MEWPs).

Rail Products are working in conjunction with Manitou and have just launched four new machines developed with the latest green technology to lower emissions and reduce their environmental impact.

### **Features and Benefits**

- Flexible options to suit a variety of rail projects OLE, Maintenance, Bridge and Tunnel
- Large 450kg (992lb) basket with 3 access points enabling 3 people to work at any one time
- Option to fit an advanced pantograph which will take height and stagger measurements while the vehicle is moving
- EU Stage V compliant diesel engines fitted (meets US Tier 4 Final specification)
- Fully integrated control panel with dynamic visual display as well as full crush protection
- The only MEWP available with a 360° basket rotation
- Multi-Gauge option available for fitment to all machines
- LED Lighting system creates a safe working environment
- Approved for use in line with all local rail standards worldwide



# **The Product Range**

Rail Products produce the full range of high quality, rail approved machines from the modern, purpose-built factory in Poland and export their machines around the world throughout Europe and Australasia.



With EU Stage V compliant

engines, the RP 450V is one of

the most technically advanced

and eco-friendly MEWPs

available



**RP 450** 

Multi-gauge version of the RP450V MEWP to suit track gauges from 1000mm to 1600mm (3ft 3 3/8in to 5ft 3in)



Fully integrated control panel



A multi-gauge version of the full hybrid machine

For more information on the range of solutions from Rail Products, including technical specifications, please get in touch at railplant@unipartrail.com.



## **RP 450H**<u>V</u>

A hybrid solution with a Stage V compliant combustion engine & battery powered electric motors automatically managed



#### **PA 64 PANTOGRAPH**

Fits all Rail Products MEWPs and can be used on overhead lines ranging from 4.2m to 6.4 high to record height and stagger measurement whilst on the move

#### **About Unipart**

The Unipart Group is a leading UK manufacturer, full service logistics provider and consultant in operational excellence. Operating across a range of market sectors, including automotive, manufacturing, mobile telecoms, rail, retail and technology, Unipart offers a breadth of services to a wide range of blue chip clients internationally.

### **About Rail Products**

Working in conjunction with Manitou Group, France, Rail Products has enjoyed great success in the rail market around the globe designing, developing, and manufacturing innovative and technically advanced MEWP's. Demand for these specialist vehicles has been unprecedented throughout the UK as well as internationally and they continue to develop world leading, green technology machines from their manufacturing facility in Poland



For more information on the range of Rail Products solutions, contact us at railplant@unipartrail.com

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