# **INFRA**STRUCTURE



MAINTENANCE OF WAY RAIL SERVICES SIGNALING TRACKWORK & FASTENERS ASSET PROTECTION UNMANNED AERIAL SYSTEMS



## **INFRASTRUCTURE**

Progress Rail covers the complete value chain for railroad infrastructure. As one of the largest suppliers of infrastructure products and services,

we deliver a comprehensive line of solutions with a highly specialized focus on track structure and maintenance.

This includes specialty trackwork, rail and other track material (OTM), fasteners, signals and signal engineering, rail welding and Maintenance-of-Way (MOW) equipment.

#### **TRACKWORK & FASTENERS**

We offer a full line of trackwork, components and fasteners for heavy haul and transit railways, with state-of-the-art manufacturing facilities located strategically around the globe. We are a leading manufacturer of specialty trackwork in North America, the United Kingdom and Australia, and have

100-plus years of experience designing and manufacturing cast manganese crossings for our global customer base.

Our high performance fastening solutions serve as fundamental components for rail infrastructure, playing a crucial role in enhancing reliability and minimizing track downtime.

FASTENER PRODUCTS

#### TRACKWORK PRODUCTS

| Complete Turnout Panels           | Rail Anchors                        |
|-----------------------------------|-------------------------------------|
| Crossing & Switch<br>Components   | Bonded Direct Fixation<br>Fasteners |
| Asymmetric Switch Points          | E-clips                             |
| Solid Monoblock Crossings         | ME Series of MACRO Armor            |
| Fixed and Sliding Buffer<br>Stops | for Concrete Ties                   |
| Overhead Line Structures          |                                     |
| Stretcher Bars                    |                                     |

Hollow Steel Sleepers

#### **RAIL SERVICES**

#### **RAIL WELDING**

With more than 25 million welds completed for Class I railroads over a 60 year history, Progress Rail has rail welding covered. Our fixed plant and mobile welding units feature a robust design and modern control systems for unmatched productivity. We also offer continuously welded rail trains, rail unloading and specialized welding support equipment.

Our newly designed narrow head welder can accompany our extended boom trucks while welding turnouts in tight spaces. Our 250-ton AC mobile welders have external pullers for closure welds, expanding our mobile offering of 180-ton fully integrated heads, extended boom units and excavator mounted welders.

#### **RAIL SALES**

Whether you need new or recycled rail, Other Track Material (OTM), complete turnout packages or a single trackwork component, our facilities can fulfill your requirements. As an authorized distributor for ArcelorMittal and Evraz Rocky Mountain Steel, we carry extensive new rail inventory at two steel mill locations – in Steelton, Pennsylvania, and Pueblo, Colorado – and can supply customized rail lengths to meet your specific requirements.

#### **MAINTENANCE-OF-WAY & VEGETATION MANAGEMENT**

Progress Rail is a global supplier of Kershaw Maintenance-of-Way (MOW) equipment, helping maintain rail infrastructure around the world. With the flexibility to lease or buy, we supply MOW equipment ranging from our industry leading Kershaw Ballast Regulator to tie cranes, scarifiers, tie replacers, shoulder ballast cleaners, sand and snow removal machines, utility and vegetation control machines and Hi-Rail equipment.

We also have dedicated aftermarket parts and service to ensure the reliability and extended life of your equipment.

### SIGNALING

With more than 15,000 systems installed worldwide, Progress Rail has signal technology designed to keep trains running safely, while protecting vital infrastructure. We serve the signal industry from start to finish – whether you need signal engineering and project management support, signal design or software, train inspection, asset protection or installed grade crossing and wayside structures. We also offer specialized signal integration solutions, and can deliver comprehensive wayside packages to meet your needs, including onsite installation, commissioning services and quality control.

Our predictive condition-based monitoring for wayside structures takes innovation to the next level.



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