## RAILROAD MODIFIED HI-RAIL EXCAVATOR



## **FEATURES AND BENEFITS**

HRPC-70 Hi-Rail Excavator is a flexible performance machine for challenging railroad spot maintenance conditions. Its weight and size make it very easy to mobilize to work sites. Work on rail or travel with our exclusive Hi-Rail system. It can quickly jump off rail and clear up for train traffic or continue working from off-track.

HRPC-70 also has technologies for the highest safety standard. It has hydraulic rail clamps to provide enhanced stability when working over the side.

Increase production and versatility when using the HRPC-70 with powerful attachments, such as buckets Undercutter, Culvert Cleaner, Tie Handler, Ballast Tamper, Grabs and Mulcher.

Equipment can be supplied and fitted for existing excavators, or we can undertake the full management of the project from excavator purchase all the way through to on-rail certification. Designs are undertaken in-house by our team experienced engineers under the guidance of our registered professional engineer staff. All work is undertaken to the required ISO 9001 quality standards.



## HRPC-70 Hi-Rail Excavator

- Designed for Long Track Runs, extended service life
- Hi-Rail Travel approximately 22 mph (35 km/h)
- Two-Speed Drive Motors for travel
- Towing Twenty-four-inch extended life Hi-Rail Wheels, Chain Drive, Solid Axle, Heavy Duty Bearings
- Undercarriage widened to straddle rail
- Hi-Rail Wheels retract for great ground clearance Quick tow mode Drive Disconnects
- Service, Parking, and Hydrostatic Braking for
- Designed for Track Gauge 56.5 Inches (1435 mm) and 39.37 Inches (1000 mm)

## **HRPC-70 Hi-Rail Excavator Specification**

- 1.75 m Tail swing radius
- Heavy Duty Hi-Rail Undercarriage
- Attachment Priority Valve
- KOMATSU Power 70 HP (74.6 kW)
- Excavator reach approximately 30 feet (9 m)
- Rototill 360 rotation and tilt attachment coupler
- Crawler Track Mobility for Power and Stability
  Sure-Grip Joysticks for multi-function control
- KOMATSU dealer network for parts and service
- KT-RAILWAY support for training, parts, and service



