



Key Rail Services

Vigilante System

Our Vigilante System is designed to enquire operator safety by way of a series of audio alarms.

The operator must turn the alarm off every minute of the trip to ensure they are not fatigued.

If the alarm is not pressed, the first step is that the machine is put into Neutral, then the park brake is applied then the engine is turned off.

These levels of interception are designed to ensure the user does not fatigue potentially causing harm to themselves and the equipment.

Hi Rail Control System

We have developed a unique and advanced electronics control system for use in Hi Rail vehicles. Talk to us today about the benefits of adding our system to your next Hi Rail vehicle.

Height Limitation

Designed to limit the height to which an excavator can move it's boom/arm to alleviate operator error and potential for equipment damage and injury.

Double Redundancy

All our units come with Double Redundancy fitted as standard. They are all backed up by a secondary switch system to ensure operator and equipment safety.

Slew Limitation

Designed to limit the horizontal slew to which an excavator can move it's boom/arm to alleviate operator error and potential for equipment damage and injury.

Call Richard Wright today to discuss your needs in Rail
0417 000 155