

EF264

Conversion Kit® for Komatsu (P&H) 4100XPC & 4800XPC Electric Rope Shovels (C-Series Seat and Controls)



Ask to see Immersive Technologies' extensive catalog of quantified business improvements, solving problems in areas such as safety, productivity, reactive maintenance and the availability of skilled equipment operators.



Immersive Technologies' EF264 Conversion Kit provides the ultimate in training realism for mines focused on increasing operator safety, improving productivity and reducing levels of unscheduled maintenance. The Conversion Kit includes a complete replica cab of the Komatsu (P&H) 4100XPC & 4800XPC Electric Rope Shovels (C-Series Seat and Controls), with fully functional controls and instrumentation, including the latest Centurion Shovel Control System.

With mining equipment becoming increasingly technically sophisticated, the level of information, experience and organizational competencies required to accurately simulate these machines also increases. Through Immersive Technologies' industry experience, you can be assured your training solution will be the only accurate and true representation of the real machine available.





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High Fidelity LCD Operator Interface - Centurion 6 System with Adaptive Controls and Pay Load 2.



OEM Control Panel including functional emergency shutdown switch, auxiliary working lights and wiper controls.







CONVERSION KIT® COMPATIBLE WITH SIMULATOR SERIES



Innovative Simulator Training Software

Immersive Technologies' SimControl software includes a range of specific Komatsu 4100XPC and 4800XPC Electric Rope Shovel operator errors for recording and measuring incorrect operator behaviors. In addition, SimControl allows a trainer to initiate machine faults or incidents in order to train and assess operators in responding appropriately.

Training opportunities include:

- Hazard Avoidance
- **Operator Productivity**
- Cable Move Management
- Site Safety Procedures
- Minimizing Unscheduled Maintenance











Industry Leading Mining Simulators

As the world's largest supplier of mining equipment simulators, Immersive Technologies has deployed solutions in 50 countries and works closely with mining operations and equipment manufacturers to solve real industry problems in areas of safety, productivity, reactive maintenance and the availability of skilled personnel. Immersive Technologies is the only equipment simulator supplier with a consistent and proven track record of delivering significant and measurable in-field improvements.

This experience, together with ongoing feedback from our mining customer base and Original Equipment Manufacturer alliance partners, has provided Immersive Technologies with the knowledge necessary to develop the industry standard in Advanced Equipment Simulators. Our solutions incorporate the industry's most advanced training functionality ensuring your operators are safer and your site is more profitable.

