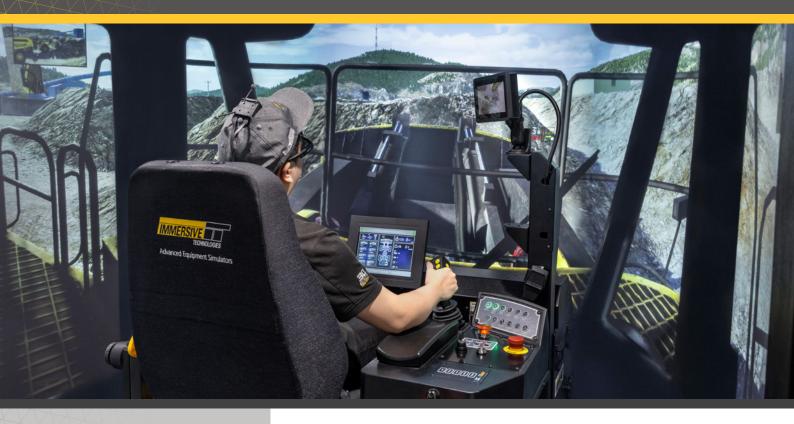
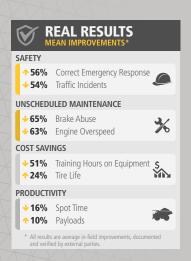


WL273

Conversion Kit® for Komatsu WE1850-3 Wheel Loader



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' Conversion Kits development for the Komatsu WE1850-3 Wheel Loader provides the ultimate in wheel loader 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 WE1850-3 Wheel Loader, with fully functional controls and instrumentation

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.





WL273 Conversion Kit® for Komatsu WE1850-3 Wheel Loader



Learn the LINCS II network control system that provides instant, real-time feedback and vital statistics.

Realistic simulation of the WE1850-3 Kinetic Energy Storage System (KESS), which interacts with the SR Hybrid Drive to capture and redistribute horsepower from braking events.

Emulation of the 360-camera display to assist operators to become familiar with operational safety systems of the WE1850-3.







CONVERSION KIT® COMPATIBLE WITH SIMULATOR SERIES

PRO5 IM360+ LX6 LX3

Innovative Simulator Training Software

Immersive Technologies' SimControl software includes a range of specific Komatsu WE1850-3 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
- Correct Loading Technique
- Brake Management
- Engine 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 51 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.



