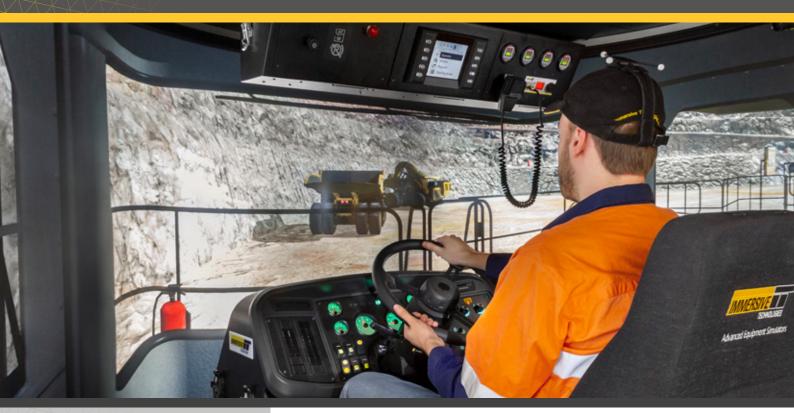
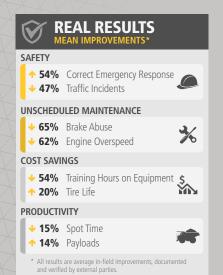


T225

Conversion Kit® for Cat® 794 AC Haul Truck



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' T225 Conversion Kit includes a complete replica cab of the Cat® 794 AC, with functional controls and instrumentation sourced directly from Caterpillar. Providing the ultimate in training familiarization and operator improvement for mines operating this class of haul truck.

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.





T225 Conversion Kit® for Cat® 794 AC Haul Truck



Instrument Panel integrates status indicators and genuine controls to centralize all critical information



Genuine Caterpillar console with OEM gear selector and controls.



OEM Service, Dynamic Retarder and Throttle pedals.



CONVERSION KIT® COMPATIBLE WITH SIMULATORS

IM360 LX6 LX3

Innovative Simulator Training Software

Immersive Technologies' SimControl software includes a range of specific Cat® 794 AC 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**
- **Fuel Efficiency**
- Tire Preservation
- 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 45 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.