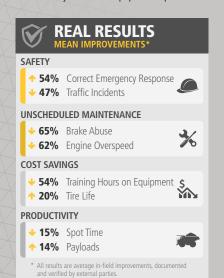


T179

Conversion Kit® for Volvo A40F Articulated Dump 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' T179 Conversion Kit provides the ultimate in training realism for mines focused on increasing operator safety, improving productivity and reducing levels of unscheduled maintenance. This Conversion Kit features a complete replica Volvo A40F Articulated Dump Truck cab with fully functional controls and instrumentation. The dash includes an electronic gauge cluster with information display, which provides operators with information on a wide range of vital machine functions.

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.





T179 Conversion Kit® for Volvo A40F Articulated Dump Truck



Fully functional instrumentation and display panel



Information display unit, navigation controls, E-stop and OEM engine controls



Gear selector, hoist lever and park brake controls



CONVERSION KIT® COMPATIBLE WITH SIMULATORS

IM360

Innovative Simulator Training Software

Immersive Technologies' SimControl software includes an extensive range of specific Volvo A40F operator errors for recording and measuring incorrect operator behaviours. 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-pit 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.