

LV296

Conversion Kit® for American Light Vehicles



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' LV296 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 has been based on several American heavy-duty pickup trucks (Ford F250, Chevrolet Silverado 2500 HD, Dodge RAM 2500 and GMC Sierra 2500HD) 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.





LV296 Conversion Kit® for American Light Vehicle



Fully functional instrument and display panels



Conversion Kit Features

Column shift automatic gear selector



Simulated beacon light



CONVERSION KIT® COMPATIBLE WITH SIMULATOR SERIES









Innovative Simulator Training Software

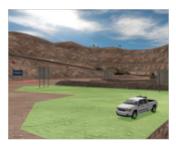
Immersive Technologies' SimControl software includes a range of specific light vehicle operator errors for recording and measuring incorrect operator behaviors. In addition, SimControl allows a trainer to initiate machine faults or incidents in order to train and assess operators in responding appropriately.

Training opportunities include:

- Hazard Avoidance
- Brake Management
- Gear Management
- 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 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.



