

T247

Conversion Kit® for Scania G500 Light Trucks



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' T247 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 Scania G500 Light Truck, 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.





T247 Conversion Kit® for Scania G500 Light Truck



The emulated inclinometer displays vehicle pitch and roll data, essential information required for practicing safe dumping procedures.

The OEM transmission (Opticruise) incorporates the same behavior as the Scania G500, providing a high level of realism to the operator.

The front console includes a Scania steering wheel, dump lever, park brake, radio, fire extinguisher and vehicle special views.

Industry Leading Mining Simulators

significant and measurable in-field improvements.

your operators are safer and your site is more profitable.







CONVERSION KIT® COMPATIBLE WITH SIMULATOR SERIES

PRO5 IM360 LX6 LX3

As the world's largest supplier of mining equipment simulators, Immersive

Technologies has deployed solutions in 47 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

Innovative Simulator Training Software

Immersive Technologies' SimControl software includes a range of specific Scania G500 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
- Gear Management
- Tire Management
- Site Safety Procedures
- Minimizing
 Unscheduled Maintenance







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



