New Virtual Reality Tool: WorksiteVR Simulator - Wheel Loader from Immersive Technologies

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Following the global launch of WorksiteVR Excavator earlier this year, Immersive Technologies have announced the release of their latest machine – the WorksiteVR Simulator – Wheel Loader. With a level of visibility, machine realism and guided learning design customers worldwide have come to expect from WorksiteVR Simulators, the new Wheel Loader simulator is no exception.

"Since the initial release of WorksiteVR Excavator we have seen sales spanning 11 countries over 5 continents. It is clear the construction training market worldwide is seeing the benefits of an affordable and portable training solution for machine operators. The addition of the Wheel Loader simulator will provide our customers with more choice and versatility in machine operator training." says Amanda Morgan, Learning & Development Product Manager at Immersive Technologies.

The new Wheel Loader simulator teaches operators the core skills required to safely and productively operate a wheel loader. "Our motivation to provide customers with the world’s best simulation solution to drive operator safety and productivity is behind every simulator we design. The lesson design process for the Wheel Loader was the result of extensive SME feedback on the core skills required to develop safe operating habits and minimise machine damage all while still operating productively." Morgan says.

The introduction of the wheel loader to the WorksiteVR Simulator range also provides customers with more flexibility when it comes to training operators on multiple machine groups. Customers now have the option to purchase the Wheel Loader as a standalone simulator or as a module that allows the customer to swap between the Excavator and Wheel Loader – as required.

Komatsu has chosen to deploy multiple units and actively support the development of the WorksiteVR™ Simulator. Komatsu Ltd. has signed an agreement with Immersive Technologies, to distribute
this product via the Komatsu global distribution network. This Agreement aims to achieve even greater return on investment from Komatsu machines, for its Customers, as a result of this collaboration.

Uses for WorksiteVR™ Simulator include:

- Pre-employment testing: Evaluating qualified applicants is simplified using WorksiteVR Simulator. Basic knowledge and skill levels can be easily assessed before employment or entering the field.
- Skills development: Operators can develop, practice and test their skills as they work through tasks that progressively build on knowledge and skill proficiency in machine operation.
- Benchmarking: Operators can compare their skills against other operators in their company or compare improvements in their own individual performance.
- Bonus incentives: WorksiteVR Simulator allows operators to sharpen their skills while not in the field. Completing training modules during downtime to earn recognition, bonuses or incentives can not only improve performance in the field but can help identify motivated employees.
- Assist in team assembling: Quick access to a database of the skill levels of multiple operators can assist superintendents and projects managers in putting together the right team for the right job.

For more information on WorksiteVR™ Simulator, please visit: www.WorksiteVR.com

About Immersive Technologies

For 24 years Immersive Technologies has delivered training solutions aimed at making every earthmoving equipment operator in the world safer and their employer more profitable. Immersive Technologies’ simulators are helping hundreds of companies around the world to increase their equipment operators’ safety and site profitability through effective simulation training.

With simulators deployed in 44 countries, Immersive Technologies is dedicated to provide outstanding service. To deliver on this commitment the company has sales and support offices located in Perth and Brisbane Australia, Salt Lake City USA, Fort McMurray, Ottawa & Vancouver Canada, Monterrey Mexico, Lima Peru, Santiago Chile, Bochum Germany, Johannesburg South Africa, Jakarta Indonesia, Kolkata India and Moscow Russia.
Immersive has the global experience, innovative technology, product range, proven support commitment and industry vision to partner with you to ensure your simulator training solution delivers the significant results you expect.

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