

Hyundai Construction Equipment to Offer Trimble's New Generation of Loader Onboard Scales

Hyundai Construction Equipment to offer Trimble LOADRITE L3180 SmartScale with Weighing Intelligence to Optimize Loadout, Track Productivity and Prevent Overloading

SUNNYVALE, Calif. and SEOUL, South Korea, March 10, 2020 /PRNewswire/ -- Trimble (NASDAQ:TRMB) and Hyundai Construction Equipment (KRX: 267270) announced today the availability of Trimble® LOADRITE® L3180 SmartScale as an option on Hyundai Wheel Loaders across the European Union.

The LOADRITE L3180 SmartScale uses weighing intelligence and solid state sensors for more accurate, precise and faster loading. It also connects machines and devices for the collection and syncing of data via the built-in WiFi to InsightHQ™ reporting portal. InsightHQ consolidates live, operational information from Trimble LOADRITE devices on loaders, excavators and conveyors across the site, to provide near real-time productivity and performance reports for extraction, processing and load-out operations.

Reengineered from the ground up, Trimble's innovative, next-generation loader scale platform features smarter weighing, smarter data management and a smarter interface. Intelligence in the weighing software and new hardware gives operators of all skill levels the ability to load faster and more productively than ever before.

"Payload measurement is a great way to ensure every truck load is optimized," said Kevin Garcia, general manager of Trimble Civil Specialty Solutions. "Trimble LOADRITE onboard weighing technology on Hyundai loaders enables our customers to maximize productivity and efficiency on every bucket loaded."

Smarter Weighing

The LOADRITE L3180 offers more precise weighing than any previous LOADRITE system in a wide range of conditions including adjusting for rough terrain, operator technique and machine movement using new weighing intelligence. The system also features digital CAN-bus sensors for noise immunity and ground slope compensation as standard.

Smarter Data Management

The L3180 now offers in-cab key performance indicators (KPIs), including ton/hour, tons and truck count to enable operators to monitor performance and achieve daily targets. When using Trimble's cloud-based InsightHQ quarry reporting portal, personnel can gain access to site production and operator performance KPIs on desktop or mobile devices. Data is presented in dashboard or graphical formats, including a new loadout performance heatmap, powered by built-in GPS. The system caches data locally and then syncs it with InsightHQ.

Smarter Interface

The L3180 features a 5.7" touchscreen display, which is twice the size of previous generation displays. Colorful graphics, cleaner interface design and the new touchscreen allow for faster menu navigation and interaction. New loading information detail, including customer and product for each job, can be customized on the interface by each operator to match their workflow and make it easier to see the right information for maximum productivity.

Availability

The Trimble LOADRITE L3180 SmartScale is available now as an option from Hyundai Construction Equipment dealers across Europe. To locate a nearby dealer, visit: www.hyundai-ce.eu/en/dealer-locator. LOADRITE scales are installed and supported by local LOADRITE dealers.

About Hyundai Construction Equipment

Hyundai Construction Equipment is widely recognized as an industry leader for its use of advanced ergonomic engineering and technology. Backed by highly advanced factory automation, a zero-tolerance quality control inspection system, and innovative engineering, Hyundai Construction Equipment offers a wide range of construction equipment to satisfy our customers' needs. Hyundai Construction Equipment started production in 1985, and now manufactures construction equipment including hydraulic excavators, wheel loaders, backhoe loaders, skid steer loaders as well as industrial vehicles. Hyundai Construction Equipment markets and supports its products through 540 local distributors in 140 countries. The division also maintains six global operation centers in the United States, Europe, India, Indonesia, Brazil and China.

About Trimble LOADRITE

Since 1979, LOADRITE payload management technology solutions have been improving productivity in the aggregates, mining, waste management, forestry, and other industries. LOADRITE is a leader in the field of payload measurement, and was acquired by Trimble in June 2013. LOADRITE load weighing technology and payload information systems are installed on

wheel loaders, excavators, garbage collection trucks and other heavy loading equipment to ensure optimal loads, and provide quality data for productivity analysis. For more information, visit: www.loadritescales.com.

About Trimble

Trimble is transforming the way the world works by delivering products and services that connect the physical and digital worlds. Core technologies in positioning, modeling, connectivity and data analytics enable customers to improve productivity, quality, safety and sustainability. From purpose-built products to enterprise lifecycle solutions, Trimble software, hardware and services are transforming industries such as agriculture, construction, geospatial and transportation. For more information about Trimble (NASDAQ:TRMB), visit: www.trimble.com.

GTRMB

 View original content:<http://www.prnewswire.com/news-releases/hyundai-construction-equipment-to-offer-trimbles-new-generation-of-loader-onboard-scales-301020235.html>

SOURCE Trimble

For further information: Lea Ann McNabb, Trimble, 408-481-7808, leaann_mcnabb@trimble.com

<https://news.trimble.com/2020-03-10-Hyundai-Construction-Equipment-to-Offer-Trimble-New-Generation-of-Loader-Onboard-Scales>