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# CONSTRUCTION EQUIPMENT

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## Hands-on Kenworth

Our ride & drive tests how well the T470 bridges the gap between Classes 7 and 8 **p. 31**

RBI

# Market Watch Lite

## Terex Aerial Work Platforms

To improve battery life, Terex Aerial Work Platforms upgraded the battery charger for its Genie-branded slab scissor lift aerial work platforms GS-30, GS-32 and the GS-46 Series. The receptacle on the scissor was relocated from the side to the rear to make it less susceptible to damage. An A/C power indicator was added. The charger also offers better diagnostic capabilities.

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## Radmeister

Radmeister mounts four grapple arms with 5/8-inch-thick steel tines on a 20-inch-deep digging bucket with a 6-inch cutting edge of 3/4-inch-thick manganese/chromium alloy. The Dig-and-Grab Bucket's single grapple cylinder can open the tines 35 inches wide to dig normally with the bucket, or to get hold of big loads. The bucket's standard quick-coupler mounts fit couplers on Bobcat 8/7 series loaders and machines with the same coupler. It comes in 66-, 72- and 78-inch sizes.

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## TT Technologies

TT Technologies added a 3-ton Grundwinch hydrostatic constant-tension winch to its line that can pull up to 3,280 feet of 3/8-inch cable at speeds of up to 160 feet per minute. The compact winch offers infinite speed control throughout the pulling range. The Grundwinch also features a level winding mechanism and a twin capstan cable management system.

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## RCI Technologies

Newly redesigned Emergency Fuel Transfer and Filtration Unit (PTFU) cleans stored diesel fuel and transfers fuel between tanks. Unit is portable and includes an FP 700 fuel purifier with an 8-gpm flow rate, 20-foot-long power cord, and thermal protection circuit. A more compact design makes the unit lighter and more convenient to transport, use and store.

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## Knaack

The E-Line Model 143 is the first truck saddle box to offer Weather Guard quality at a lower cost, says Knaack. With a tamper-resistant, piano-style hinge providing security, the saddle box has a reinforced aluminum diamond-plate body with an automotive-grade, baked-on, powder coat. Automotive-style latches with a paddle handle mechanism allow for single-handed opening. When fully open, the box cover sits at a 90-degree angle.

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## AIM Attachments

Incorporating a five-tine design with two AR400 steel tines over three, the QC excavator is designed for carriers equipped with quick couplers. A mounting bracket offers three working positions, and a reinforced solid box body is an improvement over common hollow box configurations, says AIM. Suited for demolition, recycling, excavation and salvage operations, grapples are available for excavators ranging 25,000 to 100,000 pounds.

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