



ON/OFF PAVEMENT EXCAVATOR

Weighing 39,000 lbs., the XL 3300 III has a compact profile, 4-wheel drive, and a rubber-tire undercarriage that operates in dirt, mud, or on pavement. It has a rear swing of 7 ft. 6 in., digging depth of 18 ft. 5 in., and a groundline boom reach of 27 ft. 3 in. Without the headroom requirements of conventional excavators, this machine can work in close quarters, such as in tunnels and under bridges. In addition, it can be equipped with various attachments. Gradall Industries. 800-445-4752. www.gradall.com. **Circle 58.**

COMPACT EXCAVATOR

The ZX85USB-3 compact excavator features a fuel-efficient, turbo-charged 54-hp Isuzu engine and the company's HIOS III



hydraulic system. It has a maximum digging depth 14 ft. 8 in. and a maximum bucket digging force of 12,368 ft. lbs. The cab includes an advanced multilingual LCD monitor and generous legroom. Hitachi Construction Machinery. 800-675-8459. www.hitachiconstruction.com. **Circle 59.**

HEAVY-DUTY CUTTERS

Hydraulic transverse cutting units for excavation, scaling and demolition are designed for use with Terex excavators and tractor-loader-backhoes. Adapter brackets facilitate their use on other equipment. Offered in seven models, the



product focus: compaction equipment



WALK-BEHIND COMPACTOR

Powered by a Honda engine, the DX-600H walk-behind compactor features a hydrostatic propulsion system that allows the operator to vary rolling speed without changing the engine speed. The compactor has a drum diameter of 14 in., drum width of 25 in., and an operating weight of 1345 lbs. In addition, it has high curb clearance (9.7 in.) and narrow side clearance (1.02 in.). Ingersoll Rand by Doosan Infracore Portable Power. 877-472-7263. www.doosanportablepower.com. **Circle 60.**

TRENCH ROLLER

The Rammax Viper trench roller is powered by a



Lombardini engine, delivers 2460 vpm and reaches centrifugal forces up to 15,543 lbs. A patented exciter system supplies equal amplitude to all four drums, and internal drum scrapers prevent material build up between drums. Other features include a maintenance-free articulation design and an oscillation joint feature that

provides stability on uneven surfaces. Multiquip. 800-421-1244. www.multiquip.com. **Circle 61.**

PLATE COMPACTORS

The P-Series plate compactor line features travel rates up to



135 ft./minute and centrifugal forces ranging from 2500 to 5300 lbs. Each unit has a reversible guide handle and double-formed leading edge for improved climbing. The vibration system incorporates a full-width weight shaft and heavy-duty tapered roller bearings directly into the base. Arrow-Master. 800-325-4151. www.arrowmaster.com. **Circle 62.**

DOUBLE DRUM WALK-BEHIND ROLLER

The WBR650 walk-behind roller delivers a compaction force of 2925 lbs., with a maximum travel speed of 2.5 miles/hours. The double-drum roller features a 25.5 in. drum width and hydrostatic



transmission for use on bridge abutments, larger sidewalks, and confined area compaction. The roller has a 10 in. curb clearance and 1 in. side clearance on both sides. Stone Construction Equipment Inc. 800-888-9926. www.stone-equip.com. **Circle 63.**

COMPACTION ATTACHMENT

Suitable for universal use, the SBV 120 HF compaction attachment exerts impact forces of 6700 to 27,000 lbs. of force at a frequency of 25Hz. The hexagonal base allows for the compactor to be positioned anywhere and also has the



advantage of not needing an extra hydraulic circuit on the digger for the rotary drive. Stehr Baumaschinen GmbH. 49 6630 918 44-0. www.stehr.com. **Circle 64.**