

KKKKK E ZH4000

HORIZONTAL GRINDER

Simply stated, the DZH4000 will outgrind any competitor's comparably-sized machines. The C18 Caterpillar engine, combined with our aggressive down-cut mill, delivers production rates up to 95 tons per hour. Meanwhile, the smaller overall dimensions makes it easily transportable. Friendly operation, ease of maintenance and attention to detail are found throughout... hallmark traits for all Diamond Z Grinders.

The DZH4000TK Series track-mounted horizontal grinder allows operation just about anywhere a portable grinder cannot go. With up to 755 horsepower and an innovative, operator-friendly design, the 4000TK is the simple horizontal-tracked choice for any difficult job.

The DZH4000TKT Series track-mounted horizontal grinder has all the features and mobility of the DZH4000TK and also includes a custom transport system with jeep, providing an economical and efficient way to transport the machine.

FEATURES

- Radio remote control
- Fluid coupling mill drive
- Reversing fan
- ◆ Tool box
- Engine cover and super-screw belt lacing
- All track mounted machines come with 24" (600mm) wide pads, other options available







SPECIFICATIONS	DZH4000	DZH4000TK	DZH4000TKT
Power	CAT° C18 755 HP Tier 4	CAT° C18 755 HP Tier 4	CAT° C18 755 HP Tier 4
Transmission	Fluid Coupling Drive	Fluid Coupling Drive	Fluid Coupling Drive
Transport dimensions (L x W x H)	42'-1" x 10'-1" x 13'-9" (12.82m x 3.07m x 4.19m)	41′-5″ x 10′-7″ x 12′-1″ (12.62m x 3.22m x 3.68m)	47'-9" x 11'-5" x 13'-8" (14.55m x 3.47m x 4.16m)
Operating daimensions (L x W x H)	61'-0" x 10'-0" x 18'-0" (18.59m x 3.04m x 5.48m)	50'-2" x 10'-4" x 14'-0" (15.3m x 3.16m x 4.26m)	46'-0" x 10'-0" x 14'-0" (14.02m x 3.04m x 4.26m)
Weight	78,500 lbs. (35,380.17 kg)	85,000 lbs. (39,008.91 kg)	100,000 lbs. (45,359.2 kg)
Mill feed opening (W x H)	54.5" x 48" (16.61m x 14.63m)	54.5" x 48" (16.61m x 14.63m)	54.5" x 48" (16.61m x 14.63m)
Screen area	3,800 sq. in. (24,516.08 sq. cm)	3,800 s.q in. (24,516.08 sq. cm)	3,800 sq. in. (24,516.08 sq cm)
Production	Up to 120 TPH/475 YPH	Up to 120 TPH/475 YPH	Up to 120 TPH/475 YPH

All information subject to change without notice. Please reconfirm any critical details. Productions rates based on customer reports, actual throughput will vary depending on on-site specifics.