

A yellow K-Tec 1230 scraper is shown in profile, carrying a load of dark brown soil. It is being pulled by a red Case 580S tractor equipped with a continuous track system. The operator is visible in the cab of the tractor. The scene is set in a construction or land-clearing area with a large pile of dirt in the background and a line of green trees to the right. The sky is overcast with soft clouds. The K-Tec logo is prominently displayed in the upper center of the image.

K-TEC™

1230

The K-Tec 1230 is the lightest 30-yard scraper in its class, designed for maximum efficiency and strength. Its modular, bolt-together design streamlines maintenance and ensures consistent fleet compatibility, while sharing common wear parts with larger K-Tec models. With a heaped capacity of 30 cubic yards / 22.9 cubic meters and nearly 10,000 lb / 4,500 kg less weight than the competition, the 1230 delivers faster loading, reduced fuel consumption, and lower cost per yard moved on any job site.



Minimal Maintenance

Grease-less bushings and only 6 grease points.



High Tensile Steel

Hardox / Weldox steel technology makes stronger and lighter scrapers.



Weight Transfer

The hitch transfers 26% of the scraper's weight to the tractor for improved traction.



Cushion Ride

Experience a smoother ride and reduce equipment wear.



Shipping

Available for containerized international shipping.



3 Year Warranty

Industry leading 3 year structural / 1 year parts and labor warranty.



Scan the QR code to explore the all-new K-Tec 1230 scraper online. You'll find detailed specs, photos, and videos showcasing its performance and production advantages.

GENERAL SPECIFICATIONS

Heaped Capacity (ISO): 30 yd³ 22.9 m³

Struck Capacity: 18.3 yd³ 14 m³

Max Loading Rating: 72,000 lb 32,659 kg

Bowl (W x H x L): 12' x 4' 2" x 11' 3.66m x 1.27m x 3.35m

Cutting Width: 12' 3.66m

Cutting Edge: 4-Piece Blade

Gate Opening: 6' 3" 1.9m

Turning Radius: 26' 7.9m

Cutting Edge Clearance: 29" 0.74m

Hitch Pin to Rear Axle: 30' 9.1m

Rack Height: 2' 6" 0.76m

Weight Distribution: Tongue 26%, Wheels 74%

Standard Tires: (4X) 23.5 R25 Radial

Horsepower Required: 300 HP + 220 kW +

Gate Cylinders: 4.5" x 26.5" 114mm x 673mm

Lift Cylinders: 5.5" x 32" 140mm x 813mm

Ejector Cylinder: 5.5" x 76" 140mm x 1,930mm

TRANSPORT DIMENSIONS

Overall Width: 14' 4.3m

Overall Height: 8' 8" 2.6m

Overall Length: 37' 1" 11.3m

Shipping Weight: 29,000 lb 13,154 kg

Overseas Shipping: Container

OPTIONAL UPGRADES

(4X) 26.5 R25 Axle Configuration:
Adds 4,000 lb / 1,814 kg overall

Grader Blade Attachments:
Adds 550 lb / 250 kg overall

Push Roller: Smoother push loading with a dozer or K-Tec Ox Block.

Rack Extension: Increases the overall scraper load capacity and prevents material from falling back onto the front unit hydraulics.

GPS Laser Mast: Adds 120 lb / 55 kg overall



sales@ktec.com
+1 866 496 7561
www.ktec.com