





**The K-Tec 9.525** is built small and tough, has a loading speed that amazes users and consistently wins field trials, is fabricated tough enough to take a dozer push, has unmatched fuel efficiency, and floatation *over* mud instead of through it. Our groundbreaking innovations have made our scrapers the most productive and profitable option around.

# GROUNDBREAKING.



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### K-Tec 9.525

Designed specifically for jobs where maneuverability and width restrictions are an issue, the 9.525 is only 3.5 meters wide, but still hauls a respectable 25 yards per load. It peels up earth in any conditions and also works well as a tandem unit. The K-Tec 9.525 bolts together and is able to ship by sea container.

9.525 SPECIFICATIONS	STANDARD	METRIC
Horsepower Required	300 HP+	223 KW+
Bucket Dimensions	9' 6" W x 4' 3" H x 12' 6" L	2.90 m W x 1.28 m H x 3.81 m L
Rack Height (Tiltable)	4'	1.22 m
Struck Capacity	16.3 Cubic Yards	12.46 Cubic Metres
Heaped Capacity (ISO Rated)	25 Cubic Yards	19.1 Cubic Metres
Cutting Width	11'6"	3.51 m
Overall Width	11'6"	3.51 m
Gate Opening	79"	2.01 m
Transport Cutting Edge Clearance	30"	0.76 m
2 Tires	1000/50 R25	1000/50 R25
4 Tires (Optional)	1800/25	1800/25
Radial Tires	Standard	Standard
Max Load Rating	60,000 lbs	28,000 kg
Laser Bracket Mount	Standard	Standard
Overall Length	36'	10.97 m
Hitch Pin to Axle Length	29' 4"	8.94 m
Weight Distribution	Tongue: 25%, Wheels: 75%	Tongue: 25%, Wheels: 75%
Shipping Weight	26,500 lbs	12 ,020 kg
Gate Cylinder	5" x 28"	0.127 m x 0.711 m
Lift Cylinder	5.5" x 31"	0.140 m x 0.787 m
Ejector Cylinder	5" x 76"	0.127 m x 1.93 m
Cutting Edge	3-Piece Blade	3-Piece Blade
Wrap Around Mud Scrapers	Optional	Optional
Ride Control	Standard	Standard
Push Block	Standard	Standard
Dolly Hitch Pole	Optional	Optional

### Worldwide Machinery

1 (888) 997 3687

ktec@wwmach.com worldwidemachinery.com/ktec

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OPTIMAL WEIGHT DISTRIBUTION SYSTEM

## Our groundbreaking innovations:

### LUBE TEC<sup>®</sup> ONE-MINUTE GREASE POINTS

While the competitors' scrapers require 12-25 grease points to be serviced twice daily, K-Tec earthmovers can be serviced in only minutes per day. With only two easy access grease points that require servicing once a day, the other four grease points, which are on the rear axle, only require greasing every 250 hours or every three weeks. Greaseless bushings on all of our other hinge points can run up to 1200 hours before needing to be replaced. This means your labour hours are dedicated to loading instead of maintaining.

#### TENSILE TEC<sup>®</sup> HIGH TENSILE STEEL PLATING

Years of field trials and materials performance analysis has enabled K-Tec to develop manufacturing and reinforcing techniques that make for the most durable pan scraper available. Reinforcement with high tensile wear and structural steel in critical stress areas has established a PSI strength which is significantly greater than many competing scrapers.

#### **LOAD TEC**<sup>©</sup> OPTIMAL WEIGHT DISTRIBUTION SYSTEM

K-Tec's hitching systems distribute load weight to take greatest advantage of the pulling unit's power while minimizing stress on the hitching tongue. With most of our earthmovers, 75% of the weight is transferred to the scraper's axles, placing less stress on the tractor's rear axle.

Our LOAD TEC<sup>©</sup> system also includes us working with you to ensure equal pull occurs between the front and rear axle of the tractor. This balancing of the tractor is achieved by adding weight to the front of the tractor, which minimizes the stress placed on the rear axle.