



ADT SERIES

1243 ADT



WHEN 63 YARDS IS JUST TOO BIG AND 33 YARDS IS NOT BIG ENOUGH

The K-Tec™ 1243 ADT is designed for self-loading with a 40-ton, 450+ horsepower rock truck. The 1243 ADT utilizes K-Tec's proprietary gooseneck hitching system, and has a PSI strength which is significantly greater than many competing scrapers. It features fast hydraulics, a smooth ride, and joystick scraper control.

1243 ADT SPECIFICATIONS

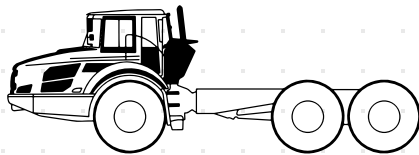
General Specifications	Standard	Metric
Heaped Capacity (ISO)	43 Cubic Yards	32.9 Cubic Metres
Struck Capacity	25.7 Cubic Yards	19.6 Cubic Metres
Max Loading Rating	103,200 lbs	46,810 kgs
Bucket Dimensions	12' W x 5' H x 12' 7" L	3.66m W x 1.52m H x 3.87m L
Cutting Width	14'	4.27m
Cutting Edge	3-Piece Blade	3-Piece Blade
Gate Opening	74.3"	1.88m
Rack Height (Tiltable)	3'9"	1.14m
Gate Cylinders	6" x 26.25"	152mm x 667mm
Lift Cylinders	6" x 38"	152mm x 965mm
Ejector Cylinder	5.5" x 76"	140mm x 1,930mm
Transport Cutting Edge Clearance	29"	0.74m
Ball To Rear Axle Length	31'4"	9.55m
Gate Extension	Standard	Standard
Roller-Push Block	Standard	Standard
Radial Tires (4)	26.5 R25	26.5 R25

©K-Tec Scraper Features



Optional Upgrades	
Radial Tires (4)	29.5 R25 29.5 R29 24.00 R35
Brake System	8 caliper disc brakes
Hydraulic Filter System	Prevents cross-contamination between scraper & truck
Truck Fender System	Protects truck from material flinging from tires
Truck Chassis Catwalk System	Easy access steps and platform

Recommended Power Units



450HP +/-335 KW + Articulated Dump Truck

Transportation Measures	Standard	Metric
Overall Width	14'	4.25m
Overall Height	9' 5"	2.87m
Overall Length	40' 3"	12.28m
Shipping Weight	50,160 lbs	22,752 kgs

Specifications are subject to change without notice.

Gallery

Gravel / Texas, USA



Topsoil / California, USA



Clay / Winnipeg, MB



Gravel / Texas, USA



Topsoil / California, USA



Sand / Macomb, IL



Topsoil / Rosenort, MB

