

MT-28

TRACTOR-TOWED SCRAPER



MOBILE TRACK SOLUTIONS

TRACK FORWARD ▶▶▶▶

SPECIFICATIONS

MT-28 | TRACTOR-TOWED SCRAPER

SCRAPER BOWL

ISO Capacity	28 yd ³	21.4 m ³
ISO Capacity - Sideracks	31 yd ³	23.7 m ³
ISO Capacity - Sideracks & Apron SG	33.6 yd ³	25.7 m ³
Width of Cut, To Router Bits	157.5 in	4,001 mm
Capacity Struck	15.5 yd ³	11.9 m ³
Max Depth of Cut	6 in	152 mm
Ground Clearance @ Cutting Edge	26.5 in	673 mm
Max Depth of Cut	6 in	152 mm
Apron Opening	75 in	1,905 mm

HYDRAULICS

Bowl Cylinder Bore	7 in	178 mm
Bowl Cylinder Stroke	17 in	432 mm
Apron Cylinder Bore	5 in	127 mm
Apron Cylinder Stroke	34.3 in	871 mm
Ejector Cylinder Bore	5 in	127 mm
Ejector Cylinder Stroke	60 in	1,524 mm

BRAKES & TIRES

Brake Type	Dry Disk
Caliper Quantity	4
Tire Quantity	4
Standard Tires	26.5R25

WEIGHT DISTRIBUTION

Distribution Empty (Tongue)	23%
Distribution Empty (Axle)	77%
Distribution Loaded (Tongue)	25%
Distribution Loaded (Axle)	75%

GROUND PRESSURE*

Loaded PSI	21.79
Empty PSI	6.94

DIMENSIONS

Width (Inside of Bowl)	154 in	3,912 mm
4 Width (Outside Rear Tires)	158 in	4,013 mm
2 Width (Outside Bowl)	166 in	4,216 mm
Height (Floor to top of Ejector)	82 in	2,083 mm
Height (Sidewall)	42 in	1,067 mm
Length (Floor)	59 in	1,499 mm
5 Push Block to Axle	79 in	2,006 mm
6 Axle to Cutting Edge	132 in	3,352 mm
7 Cutting Edge to Hitch	258 in	6,553 mm
Maximum Load Rating	80,000 lbs	36,000 kg

SHIPPING MODIFICATIONS

1 Height (Overall Shipping)	110 in	2,794 mm
2 Width (Overall Shipping)	166 in	4,216 mm
3 Length (Overall Shipping)	469 in	11,912 mm
Empty Weight	35,980 lbs	16,320 kg

