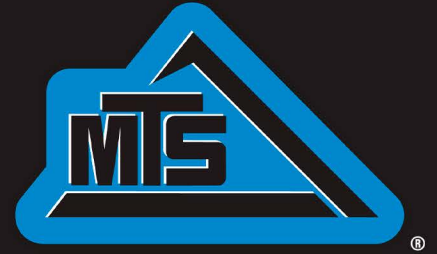


33-38LGP

TRUCK OR TRACTOR-TOWED SCRAPER

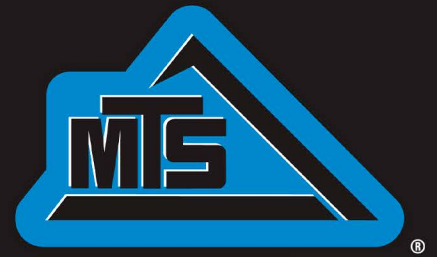


MOBILE TRACK SOLUTIONS



33-38LGP

TRUCK OR TRACTOR-TOWED SCRAPER



SCRAPER BOWL

ISO Capacity	35.5 yd ³	27.14 m ³
ISO Capacity - Sideracks	39.0 yd ³	39.82 m ³
Width of Cut, To Router Bits	157.5 in	4,000 mm
Capacity Struck	21.5 yd ³	16.44 m ³
Capacity Struck - Sideracks	24.5 yd ³	18.73 m ³
Max Depth of Cut	7.3 in	185 mm
Ground Clearance @ CE	22.8 in	580 mm
Apron Opening	82 in	2,083 mm

HYDRAULICS

Bowl Cylinder Bore	8 in	203 mm
Bowl Cylinder Stroke	18 in	457 mm
Apron Cylinder Bore	4.5 in	114 mm
Apron Cylinder Stroke	25.1 in	638 mm
Ejector Cylinder Bore	6 in	152 mm
Ejector Cylinder Stroke	71 in	1803 mm

BRAKES & TIRES

Brake Type	Dry Disk
Caliper Quantity	4
Tire Quantity	4
Standard Tires	29.5R29

GROUND PRESSURE*

Loaded PSI	21.9
Empty PSI	6.9

WEIGHT DISTRIBUTION

Distribution Empty (Tongue)	26%
Distribution Empty (Axle)	74%
Distribution Loaded (Tongue)	28%
Distribution Loaded (Axle)	72%

DIMENSIONS

Width (Inside of Bowl)	154 in	3,912 mm
4 Width (Outside Rear Tires)	153 in	3,861 mm
Width (Outside Bowl)	166 in	4,216 mm
Height (Floor to top of Ejector)	85 in	2,159 mm
Height (Sidewall)	48 in	1,219 mm
Length (Floor)	70 in	1,778 mm
5 Push Block to Axle	84 in	2,134 mm
6 Axle to Cutting Edge	151 in	3,835 mm
7 Cutting Edge to Hitch	229 in	5,817 mm
Maximum Load Rating	105,000 lbs	47,600 kg

SHIPPING MODIFICATIONS

1 Height (Overall Shipping)	140 in	3,556 mm
2 Width (Overall Shipping)	169 in	4,293 mm
3 Length (Overall Shipping)	480 in	12,192 mm
Empty Weight	46,600 lbs	21,137 kg

