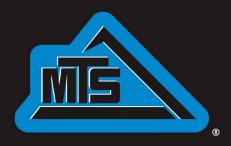
33-38XL TRUCK OR TRACTOR-TOWED SCRAPER





33-38XL TRUCK OR TRACTOR-TOWED SCRAPER



SCRAPER BOWL		
ISO Capacity	35.9 yd ³	27.45 m ^s
ISO Capacity - Sideracks	38.8 yd ³	29.66 m ^s
Width of Cut, To Router Bits	157.5 in	4,000 mm
Capacity Struck	20.1 yd ³	15.37 m ⁸
Capacity Struck - Sideracks	24.7 yd3	18.88 m ³
Max Depth of Cut	7.5 in	190 mm
Ground Clearance @ CE	25.3 in	643 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	2
Standard Tires	40.5R39

GROUND PRESSURE*		
Loaded PSI	27.9	
Empty PSI	9.7	

WEIGHT DISTRIBUTION	
Distribution Empty (Tongue)	28%
Distribution Empty (Axle)	72%
Distribution Loaded (Tongue)	32%
Distribution Loaded (Axle)	68%
	68%

	DIMENSIONS		
	Width (Inside of Bowl)	154 in	3,912 mm
4	Width (Outside Rear Tires)	154 in	3,912 mm
2	Width (Outside Bowl)	166 in	4,216 mm
	Height (Floor to top of Ejector)	84 in	2,134 mm
	Height (Sidewall)	48 in	1,219 mm
	Length (Floor)	70 in	1,778 mm
5	Push Block to Axle	96 in	2,438 mm
6	Axle to Cutting Edge	175 in	4,445 mm
	Cutting Edge to Hitch	229 in	5817 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)	516 in	13,106 mm
	Empty Weight	50,300 lbs	22,800 kg

