

M415XT MAINTAINER

- ➤ 10 ft. Moldboard, 3/4 yd³Front Bucket and 84 in. Ripper
- ➤ 127 HP Cummins 3.8L Tier 4 Final Engine
- ➤ All-Wheel Drive with Solid Axles and Limited Slip
- Universal Quick-Attaches both Front and Rear
- ➤ Hi Flow Auxiliary Hydraulics with Case Drain
- **►** Joy Stick Control System
- 4 Wheel Steer for Small Turning Radius



M415XT Maintainer - Big Power - Small



The **MAULDIN** M415XT Maintainer is the most versatile and maneuverable small grader on the market. The M415XT is a true investment in productivity, your operators and your business. Experience it today.

Solid Live Axle Drive

Get the most torque and traction to the ground with all new hydrostatic driven dual live axle front and rear with limited slip and 4 wheel steering.

Joystick Control

The New M415XT features a single joystick control for all hydraulic imlement functions for simple ease of use. Also new is a 7in color interactive display to monitor real time parameters.

Moldboard

The 10 foot moldboard features sideshift, angle, tilt and float enabling the operator to handle many different work requirements. **MAULDIN's** exclusive rear mounted A-frame design generates as much Blade Down Pressure as machines twice its size.

Front Bucket

Rated at 3/4 cubic yards, the front bucket is a very capable asset of the M415XT. Its 10 foot dump height allows for loading of tandem axle trucks with sideboards. Boom float gives operators the ability to back-drag those tight corners found in many of today's parking lots and driveways.

Attachments

Standard 35 GPM high flow auxiliary hydraulics @ 4000 psi along with the standard front and rearuniversal quick-attach allow the M415XT to use many different work tools. These quickattaches allow the M415XT to use work tools such as brooms, augers, pallet forks, snow blowers, rollers, tillers, cold planers, rotary cutters, etc.



Versatility and Productivity. The M415XT is a highly utilized piece of equipment. From applications such as sweeping to get ready for tack to minimizing material costs on jobsites by using available machine automation, the M415XT is both versatile and productive.

Package





Masters of the Mat





The M415XT's small footprint makes it the perfect choice for working in tight areas like this alley.



Single Joystick controls all moldboard, bucket, and scarifier functions. 7in color display shows engine parameters and control options.

Calder Brothers Corporation is a leading manufacturer in asphalt related products including commercial pavers, asphalt rollers, tack-coat sprayers, maintainers, motor graders, and asphalt distributors. Building a quality product based on sound engineering practices and using field tested, time proven components is our focus.

CBC demands performance and reliability out of each machine we manufacture. These same demands are expected from our partners as well, helping us insure quality product with unmatched service and support.

		M415XT	MAINTAINER		
WEIGHTS		Model M415	TRANSMISSION		
Operating		15,000 lbs / 6,803 kg		Tandem Hydrostatic Pump, All Wheel Drive, Limited Slip	
Front Axle		6500 lbs / 2,950 kg	Drive System with Power Steering, Instant Fwd & Rev,		
Rear Axle		8,500 lbs / 3,855 kg	Foot Acuated Speed & Direction, Planetary Reduction Drive		
			Brakes	Dynamic Hydrostatic w/ Spring App. Hydraulic Release Parking	
MOLDBOARD		and the second	Cauren		
Length x Height	10" x 19" / 305 cm x 48 cm		ENGINE		
Ground Clearance	11° / 28 c		Manufacturer	Cummins - Turbocharged & Aftercooled	
Hydraulic Side Shift	36" / 91 cm Outside Stan	dard Tires L and R	Fuel Type	Diesel	
Hydraulic Tilt	Infinitely Variable fro	om 0° to 45°	HP	Rated HP 120 @ 2500 RPM	Max HP 127 @ 2300 RPM
Hydraulic Angle	39° L and	R	Torque	Peak Torque 360 Ft Lb @ 1600 RPM	
Float Position	Standar	Standard		4 Cylinder, Water	
LOADER ASSEMBLY & SCARIFIER			Electrical System TIRES AND WHEELS	12 volt with Heavy Duty Alternator	
Bucket Capacity		34 yd3 / .57 m3	Tires	15-19.5 NHS 14 Ply Standard	
Bucket Width		84" / 213 cm	Wheels	8 lug 19.5 x 15	
Hinge Pin Dump Height		120" / 305 cm	Front Axle Oscillation	15°	
Loader Lift Capacity		2,200 lbs / 998 kg	Ground Speed	0-8 mph / 13 kph Low Range 0-17 mph / 27 kph High Range	
Scarifier Width		84" / 213 cm			
Scarifier Shanks		7	CAPACITIES AND DIMENSIONS		
Scarifier Penetration		8" / 20 cm	Fuel	40 gal / 151 lit with Fuel Filter/Water Seperator	
Scarifer Lift		24" / 61 cm	Hydraulic	20 gal / 76 lit	
			Overall Length w/ Scarifer	252" / 640 cm	
			Width Over Standard Tires	82" / 208 cm	
		977900 Apperture (1.000 Apperture Apperture Apperture Apperture Apperture Apperture Apperture Apperture Appert	Transport Width (10' Blade)	97" / 246 cm	
			Overall Height	106.5" / 271 cm	
			Wheel Base	126" / 320 cm	
			Blade Base	69" / 175 cm	
OPTIONAL EQUIPMENT			Turning Radius	8' / 244 cm Inside Tires	5' / 152 cm Inside Moldboard
A/C, Heat, Blade Automation, Angle Broom, Pallet Forks, Roller, Auger, etc.			Auxiliary Hydraulics	35 GPM @ 4000 PSI	Apr-8

Calder Brothers Corporation reserves the right to make changes in engineering, design and specifications; add improvements; or discontinue manufacture at any time without notice or obligation.

Sold & Serviced by:



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