

# M415XT MAINTAINER

- 10 ft. Moldboard, 3/4 yd<sup>3</sup> Front 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

*\*Machine shown may include optional equipment.*



# 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 implement 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 rear universal 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



*If productivity, versatility and low maintenance are your requirements in a motor grader...  
**MAULDIN's M415XT is the Answer!***



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	Type	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 Actuated Speed & Direction, Planetary Reduction Drive
<b>MOLDBOARD</b>			Brakes	Dynamic Hydrostatic w/ Spring App. Hydraulic Release Parking
Length x Height		10' x 19" / 305 cm x 48 cm	<b>ENGINE</b>	
Ground Clearance		11" / 28 cm	Manufacturer	Cummins - Turbocharged & Aftercooled
Hydraulic Side Shift		36" / 91 cm Outside Standard Tires L and R	Fuel Type	Diesel
Hydraulic Tilt		Infinitely Variable from 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		Standard	Type and Cooling	4 Cylinder, Water
<b>LOADER ASSEMBLY &amp; SCARIFIER</b>			Electrical System	12 volt with Heavy Duty Alternator
Bucket Capacity		¼ yd <sup>3</sup> / .57 m <sup>3</sup>	<b>TIRES AND WHEELS</b>	
Bucket Width		84" / 213 cm	Tires	15-19.5 NHS 14 Ply Standard
Hinge Pin Dump Height		120" / 305 cm	Wheels	8 lug 19.5 x 15
Loader Lift Capacity		2,200 lbs / 998 kg	Front Axle Oscillation	15°
Scarifier Width		84" / 213 cm	Ground Speed	0-8 mph / 13 kph Low Range   0-17 mph / 27 kph High Range
Scarifier Shanks		7	<b>CAPACITIES AND DIMENSIONS</b>	
Scarifier Penetration		8" / 20 cm	Fuel	40 gal / 151 lit with Fuel Filter/Water Separator
Scarifier Lift		24" / 61 cm	Hydraulic	20 gal / 76 lit
<b>OPTIONAL EQUIPMENT</b>			Overall Length w/ Scarifier	252" / 640 cm
A/C, Heat, Blade Automation, Angle Broom, Pallet Forks, Roller, Auger, etc.			Width Over Standard Tires	82" / 208 cm
			Transport Width (10" Blade)	97" / 246 cm
			Overall Height	106.5" / 271 cm
			Wheel Base	126" / 320 cm
			Blade Base	69" / 175 cm
			Turning Radius	8' / 244 cm Inside Tires   5' / 152 cm Inside Moldboard
			Auxiliary Hydraulics	35 GPM @ 4000 PSI

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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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