



- ► 10 ft. Moldboard, 3/4 yd<sup>3</sup>Front Bucket and 84 in. Ripper
- > 130 HP Cummins 3.8L Tier 4 Final Engine

PAVING PRODUCTS

- 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









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	Туре	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			
MOLDBOARD	•	Brakes	Dynamic Hydrostatic w/ Spring	App. Hydraulic Release Parking	
Length x Height	10' x 19" / 305 cm x 48 cm	ENGINE			
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 (SAE/1394)	120 HP		
Hydraulic Angle	39° L and R	Type and Cooling	4 Cylinder, Water		
Float Position	Standard	Electrical System	12 volt with Heavy Duty Alternator		
LOADER ASSEMBLY & SO	CARIFIER 34 yd <sup>3</sup> / .57 m <sup>3</sup>	TIRES AND WHEELS	15 40 5 10 0		
Bucket Capacity		Tires	15-19.5 NHS 14 Ply Standard		
Bucket Width	84" / 213 cm	Wheels	8 lug 19.5 x 15 15°		
Hinge Pin Dump Height	120" / 305 cm	Front Axle Oscillation	0-8 mph / 13 kph Low Range 0-17 mph / 27 kph High Rang		
Loader Lift Capacity	2,200 lbs / 998 kg	Ground Speed	0-8 mpn / 13 kpn Low Range	0-17 mpn / 27 kpn High Rang	
Scarifier Width Scarifier Shanks	84" / 213 cm	CAPACITIES AND DIME	NEIONE		
Scarifier Penetration	8" / 20 cm	Fuel	40 gal / 151 lit with Fuel Filter/Water Seperator		
Scarifier Lift	24" / 61 cm	Hydraulic	20 gal / 76 lit		
ocarillei Liit	24 / 01 CIT	Overall Length w/ Scarifier		/ 640 cm	
		Width Over Standard Tires		/ 208 cm	
		Transport Width (10' Blade)		/ 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 Moldboar	
	Angle Broom, Pallet Forks, Roller, Auger, etc.	Auxiliary Hydraulics	35 GPM @ 4000 PSI	5 7 152 CH1 Inside Moldboard	

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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