

M413XT MAINTAINER

- 10 ft. Moldboard, 3/4 yd³ Front Bucket and 84 in. Ripper
- 133 HP Turbo-Charged and Aftercooled Diesel Engine
- All-Wheel Hydrostatic Drive
- Universal Quick-Attaches both Front and Rear
- Auxiliary Hydraulics with Case Drain
- Enclosed Cab with Air Conditioning and Heat is Optional
- Moldboard Power Raise/Lower, Angle, Sideshift, Tilt and Float Positions

**Machine shown may include optional equipment.*



MAULDIN

M413XT Maintainer - Big Power - Small



The **MAULDIN** M413XT Maintainer is the most versatile and maneuverable small grader on the market. The M413XT is a true investment in productivity, your operators and your business. Experience it today.

Hydrostatic Drive

Get the most torque to the ground using **MAULDIN's** tandem hydrostatic pump design. Standard All-Wheel-Drive increases productivity.

Hydraulics

Responsive hydraulics allow for complete control over the moldboard putting confidence at the operators finger tips.

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 M413XT. 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 25 GPM auxiliary hydraulics @ 2500 psi along with the standard front and rear universal quick-attach allow the M413XT to use many different work tools. These quick-attaches allow the M413XT to use work tools such as brooms, augers, pallet forks, snow blowers, rollers, tillers, cold planers, rotary cutters, etc.



Versatility and Productivity. The M413XT 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 M413XT 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 M413XT is the Answer!*



The M413XT's small footprint makes it the perfect choice for working in tight areas like this alley.



With 45 degrees of Moldboard Tilt, the M413XT is perfect for blue-topping parking lots, driveways and shoulders.

Calder Brothers Corporation is a leading manufacturer in asphalt related products including commercial pavers, asphalt rollers, tack-coat sprayers, maintainers, motor graders, water trucks 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.

M413XT MAINTAINER

	Model M413	Model M413XT		
WEIGHTS				
Operating	12,650 lbs	13,220 lbs		
Front Axle	5,140 lbs	5,700 lbs		
Rear Axle	7,510 lbs	7,520 lbs		
MOLDBOARD				
Length x Height	10' x 19"			
Ground Clearance	11"			
Hydraulic Side Shift	36" Outside Standard Tires L and R			
Hydraulic Tilt	Infinitely Variable from 0° to 45°			
Hydraulic Angle	39° L and R			
Float Position	Standard			
LOADER ASSEMBLY & SCARIFIER				
Bucket Capacity	N/A	¾ yd³		
Bucket Width	N/A	84"		
Hinge Pin Dump Height	N/A	120"		
Loader Lift Capacity	N/A	2,000 lbs		
Scarifier Width	Optional	84"		
Scarifier Shanks	Optional	7		
Scarifier Penetration	Optional	8"		
Scarifier Lift	Optional	24"		
BACKFILL BLADE				
Length x Height	7' x 19"	Optional		
Lift Above Ground	13"	Optional		
Penetration	11"	Optional		
OPTIONAL EQUIPMENT				
Enclosed Cab, A/C, Heat, Blade Automation, Angle Broom, Pallet Forks, Roller, Auger, etc.				
TRANSMISSION				
Type	Tandem Hydrostatic Pump, All Wheel Drive, Limited Slip Drive System with Power Steering, Instant Fwd & Rev, Foot Actuated Speed & Direction, Planetary Reduction Drive			
Brakes	Dynamic Hydrostatic w/ Spring App, Hydraulic Release Parking			
ENGINE				
Manufacturer	Deutz - Turbocharged & Aftercooled			
Fuel Type	Diesel			
HP (SAE/1394)	133			
Type and Cooling	4 Cylinder, Water			
Electrical System	12 volt with Heavy Duty Alternator			
TIRES AND WHEELS				
Tires	15-19.5 NHS 8 Ply Standard	16.5L-16.1 Flotation	Optional	
Wheels	9 lug 19.5 x 15	30°		
Front Axle Oscillation				
Ground Speed	0-8 MPH Low Range	0-17 MPH High Range		
CAPACITIES AND DIMENSIONS				
Fuel	40 gallons with Fuel Filter/Water Separator			
Hydraulic	20 gallons with 100 Micron Suction Screen & 10 Micron Filter			
Overall Length w/ Scarifier	252"			
Width Over Standard Tires	82"			
Transport Width (10' Blade)	97"			
Overall Height	106.5"			
Wheel Base	126"			
Blade Base	69"			
Turning Radius	8' Inside Tires	5' Inside Moldboard		
Auxiliary Hydraulics	25 GPM/2500 PSI with Case Drain - M413XT ONLY			

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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