



# 500 SERIES

Compact Articulated Loaders

Built for  
the way  
YOU work.



## 525M

25 HP Kubota  
4-Cylinder  
1.5L Diesel

## 525R

25 HP Kubota  
4-Cylinder  
1.5L Diesel

## 550GR

50 HP Kubota  
4-Cylinder  
1.5L Gasoline

Authorized Dealer: \_\_\_\_\_



330-789-8733  
[www.treelifts.com](http://www.treelifts.com)



# Hummerbee 500 SERIES



## Use a Tool, Not a Toy!

- ✓ A No-nonsense Compact Loader, Made in the USA!
- ✓ Easy to Operate, Easy to Maintain, Easy to Own.
- ✓ No Expensive, Proprietary Attachments or Parts.
- ✓ Responsive, Powerful, and Virtually Indestructible.
- ✓ Solid Steel Housings - No Plastic Panels to Break.
- ✓ Configurable Platform for Unique Applications.
- ✓ No Complicated Systems to do Simple Work!

## Made in the USA!



The **525M** is equipped with a mechanically-controlled operating lever and dual auxiliary function, connected to the hydraulic valve. The arm and attachments can be controlled without the reliance on troublesome electronics.



The **525R** and **550GR** feature a remote, electronic joystick for more ergonomic operating control and faster, smoother tool response. Available in 2-, 3-, and 4-button configurations to control multiple hydraulic attachment functions.



All 500 Series loaders are built with a standard, full-size, skid steer quick-attach tool coupler, providing endless attachment options. Manual tool locks are standard. Remote tool locks are optional on the **525R** and **550GR**.



13 GPM/3,000 PSI aux. hydraulics with momentary/continuous flow control and multiple hydraulic circuits, combined with a large displacement Kubota engine, lets you tackle the most demanding jobs with confidence.

# The Compact Loaders you've been asking for!

## Performance and Efficiency

- The high-torque Kubota 25 HP diesel and 50 HP gasoline engines, combined with limited-slip 4-wheel drive, easily powers these machines through the roughest terrain.
- Optional, *Dynamic Drive*, 2-speed Rexroth® ground drive transmission allows for smooth, on-the-fly shifting, while offering considerable low-end torque.
- Equipped with a standard, full-size, skid steer quick-attach tool coupler, giving you endless attachment options.
- The 500 Series boasts an impressive 8.5' lifting height.
- 13 GPM/3,000 PSI auxiliary hydraulics with momentary/continuous flow control and 2- or 4-line circuits.
- Articulated steering provides effortless maneuverability with minimal ground disturbance.
- Each model oscillates 8 degrees at the center joint to keep all four wheels on the ground over rough terrain.
- Standard Load Cushion feature reduces arm shock to allow for smoother, faster load transport.
- The easy-to-access, ergonomic operator station provides 360° visibility, plenty of leg, elbow, and head room, and is equipped with a rocker foot pedal and an adjustable suspension seat with arm rests for all-day comfort.
- The roomy engine compartment makes maintenance and repairs a breeze—in the shop or on the job site.
- High-capacity hydraulic oil and fuel tanks keep you on the job all day long.

## Durable and Reliable

- Solid steel chassis, and housings provide maximum impact resistance and configurability. No plastic body panels to crack or break under harsh working conditions.
- Built with the sturdiest engineered loader arm in their class, these loaders can withstand a lifetime of use and abuse.
- Engineered to operate using minimal electrical components—translating to fewer malfunctions, less headaches, and more uptime.
- The mechanically-controlled Kubota V1505 diesel engine offers greater reliability and reduces repair costs. A large, all-aluminum radiator, high-capacity oil cooler, and a small cooling fan minimize parasitic draw from the engine and reduces radiator clogging.
- Equipped with strong, heavy-duty Dana® 44 axles.
- Ag, Turf, and R4/Industrial tire tread options are available to suit specific terrain conditions.
- Tires are filled with RimGuard® corrosion-resistant beet juice for increased ballast. TyrFil® puncture-resistant foam is also available.
- Optional, recessed LED lights integrated into the ROPS structure eliminate catch points to prevent breakage.



**525M Features:** Premium Kubota V1505 Diesel Engine; High-torque, Single-speed Hydrostatic Transmission; Mechanical Control Lever with 2-Line Auxiliary Hydraulic Circuit.



**525R Features:** Premium Kubota V1505 Diesel Engine; 2-Speed Hydrostatic Transmission; Electronic Joystick with 2- or 4-Line Auxiliary Hydraulic Circuit.



**Same Features as the 525R, Plus:** 50 HP Kubota WG1605 Liquid-cooled Gasoline Engine; Same Durability as a Diesel Engine, but Quieter; 88.51 ft-lbs of Torque; 29x12.50x15 Tires.

# 500 Series Loader Specifications

	525M	525R	550GR
<b>TECHNICAL DATA</b>			
Engine:	Kubota V1505, Diesel, 1.5L, 4-Cyl.	Kubota V1505, Diesel, 1.5L, 4-Cyl.	Kubota WG1605, Gasoline Powered
Horsepower:	25 HP @ 2,600 RPM	25 HP @ 2,600 RPM	50 HP @ 2,600 RPM
Torque:	68.5 Ft-Lbs @ 1,700 RPM	68.5 Ft-Lbs @ 1,700 RPM	88.51 Ft-Lbs @ 2,500 RPM
Drivetrain:	4-Wheel Drive / Limited Slip	4-Wheel Drive / Limited Slip	4-Wheel Drive / Limited Slip
Transmission:	Single-Speed / Hydrostatic	2-Speed / Hydrostatic	2-Speed / Hydrostatic
Maximum Speed:	7 MPH	10 MPH-High / 4 MPH-Low	10 MPH-High / 4 MPH-Low
Fuel Capacity:	15 Gallons	15 Gallons	15 Gallons
Hydraulic Oil Capacity:	13 Gallons [Max]	13 Gallons [Max]	13 Gallons [Max]
Operator Controls:	Mechanical Valve Levers	Electronic Joystick	Electronic Joystick
Auxiliary Hydraulics Flow:	13 GPM / 3,000 PSI	13 GPM / 3,000 PSI	15 GPM / 3,000 PSI
Auxiliary Hydraulics Circuit:	2-Line	2-Line [4-Line Optional]	2-Line [4-Line Optional]
Operating Weight:	4,510 lbs. w/Pneumatic Ag Tires	4,570 lbs. w/Pneumatic Ag Tires	4,510 lbs. w/Pneumatic Ag Tires
Tipping Load with Counterweight: (Arm Extended Horizontally)	At Tool Carrier   12" Load Center 3,900 lbs.   2,800 lbs.	At Tool Carrier   12" Load Center 3,900 lbs.   2,800 lbs.	At Tool Carrier   12" Load Center 3,900 lbs.   2,800 lbs.
Tipping Load w/o Counterweight: (Arm Extended Horizontally)	At Tool Carrier   12" Load Center 3,400 lbs.   2,500 lbs.	At Tool Carrier   12" Load Center 3,400 lbs.   2,500 lbs.	At Tool Carrier   12" Load Center 3,400 lbs.   2,500 lbs.
<b>DIMENSIONS</b>			
Lift Height:	102" [to Hinge Pin]	102" [to Hinge Pin]	104" [to Hinge Pin]
Overall Length:	113" without Attachment	113" without Attachment	113" without Attachment
Overall Height:	89.5" [Approx.]	89.5" [Approx.]	91" [Approx.]
Overall Width:	55" with Standard Tires	55" with Standard Tires	55" with Standard Tires
Wheel Base:	53"	53"	53"
Standard Tires:	26x12x12; Liquid-filled Ag Tires	26x12x12; Liquid-filled Ag Tires	29x12.5x15; Liquid-filled Ag Tires
Ground Clearance:	7" [to Transfer Case]	7" [to Transfer Case]	8.5" [to Transfer Case]
Turning Radius:	42"	42"	42"
Frame Oscillation:	8 Degrees	8 Degrees	8 Degrees

Upgrade to the ArborPro Tree Care Package! Available on all 500 Series loaders. Contact us for more information.

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GPM  
AUX



**Hummerbee**  
ROUGH TERRAIN EQUIPMENT



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