

# ATX530

## COMPACT ARTICULATED LOADER



\*concept shown



\*concept shown

**TELESCOPIC BOOM.** The telescopic boom on the ATX530 extends 21.6 in (54.9 cm) for loading materials to a dump height of 108.3 in (275.1 cm) in hinge pin height. The telescopic boom can also aid in dumping material over the backside of a retaining wall or grabbing material over an obstruction.



\*concept shown

**COMPACT SIZE.** With narrow tires, the ATX530 is 40.9-in (103.9 cm) wide, while the wider tires make the machine 47.2 in (119.9 cm) wide. Both configurations allow the ATX530 to fit through a standard four-foot gate for backyard access on landscape jobs. The overall length of the ATX530 is 98.4 in (249.9 cm).



\*concept shown

**LIFT-TO-WEIGHT RATIO.** The ATX530 has a rated operating capacity (straight) of 1,492 lb (677 kg)\* while having a standard weight of 2711 lb (1229.7 kg) with rear weights and without attachments. This lift-capacity-to-weight ratio allows contractors to utilize a lighter machine while still being able to carry heavy materials on the jobsite.

\*Operating capacities show the rear counterweights installed and rated for a bucket application at 50% of the tipping load per ISO 14397



\*concept shown

**MULTIFUNCTION JOYSTICK.** The multifunction joystick utilizes electric-over-hydraulic toggles for ease of access to machine functions like the telescopic boom, auxiliary hydraulic controls and the DBS. The operator does not have to remove their hand from the loader arm controls in order to function any of these features.



\*concept shown

**FOURWHEEL DRIVE HYDROSTATIC DIRECT DRIVE MOTORS.** As each wheel has a hydrostatic direct drive motor, hydraulic oil can flow freely to each wheel as needed during transport which helps reduce ground disturbance on turf when making turns. The fourwheel drive hydrostatic direct drive motors also allow for the use of the DBS and torque divider to increase tractive effort in difficult conditions.



\*concept shown

**MULTI-TOOL ATTACHMENT PLATE.** The ATX530 can be fitted with various authorized attachments to meet the jobsite need, may that be for snow removal, landscaping and tree care work, or various other applications.

# ATX530 COMPACT ARTICULATED LOADER

## GENERAL DIMENSIONS

Length (with rear weights): 98.4 in (249.9 cm)

Width (varies with tire size): 47.2 in (119.8 cm)

Height (with cab): 78.6 in (199.6 cm)

Weight (with rear weights and no attachments): 2,711 lb (1,230 kg)

Ground pressure: 156 lb/sq ft (70.8 kg/m<sup>2</sup>)

Ground clearance: 7.9 in (3.1 cm)

Angle of departure with rear weights: 19° angle

## ENGINE

Make/Model: Kubota D1305 Tier 4 Final

Fuel type: Diesel

Fuel tank capacity: 6.3 gal (24 L)

Gross horsepower: 25 hp (18.6 kW) (85 Nm @ 1700 rpm)

Cooling system: Liquid

Transmission: Hydrostatic

## PERFORMANCE

Rated operating capacity (straight)\*: 1,492 (677 lb)

Rated operating capacity (articulated)\*: 1,268 lb (575 kg)

Tipping capacity (straight): 1,865 lbs (846 kg)

Tipping capacity (articulated): 1,585 lbs (719 kg)

Travel speed: 5.8 mph (9.3 km/h)

Pushing force: 900 kp (900 kgf)

Turning radius (inside/outside): 31.5 in / 78.7 in  
(80 cm / 199.9 cm)

Standard tires: 23x10.50-12 ET-25

Pivot Point Height (extended boom): 108.3 in (275 cm)

Outreach with horizontal boom (extended boom): 35.4 in (89.9 cm)

\*Operating capacities shown have the boom low to the ground, boom not extended and the rear counterweights installed. The rating shown is for a bucket application at 50% the tipping load per ISO 14397.

## HYDRAULIC SYSTEM

Aux. Hydraulics oil flow: 13.2 gpm (50 l/min)

Two pumps with HI-Flow System

Hydraulic oil tank capacity: 7.9 gal (30 L)

## STANDARD FEATURES

Back weights

Dynamic Block System (DBS)

Ergonomic seat with adjustable position

4WD hydrostatic Direct Drive motors

Hydraulic multi-connector

Multi-function joystick

Self-leveling double-H telescopic boom

Two front-working lights

## OPTIONS

Additional auxiliary hydraulics (front)

Additional auxiliary hydraulics (rear)

Beacon lights

Engine Block Heater

Floating boom valve

Fully enclosed cab

Heating system for cab

LED work lights

Plexiglass back window

Plexiglass left and right side windows

Plexiglass windscreen

Rear protection bar

Rear 12V electrical power

Tire and tread options

Torque Divider

## VERMEER STANDARD LIMITED WARRANTY

2 yr/1,000 hr standard warranty

3 yr/1,000 hr warranty on all hydraulic pumps and wheel drive motors

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