

S450TX MINI SKID STEER



LOWER YOUR COST OF OPERATION.

The undercarriage features a high track-mounted sprocket. The higher mounting reduces premature wear and tear in rocky soil conditions, while the ADI cast sprocket is heat-treated for longer life.



LOADER ARM WARRANTY. The 3-year/3000-hour extended limited warranty on the frame and loader arms offers you peace of mind, in addition to the 1-year/1000-hour Vermeer equipment limited warranty.



TREAD SOFTLY. Showcasing both a wide 9" (22.9 cm) track and narrow 7" (17.8 cm) track depending on your needs. Choose narrow tracks to easily access traditional 36" (91.4 cm) gate entrances or the wider track for reduced ground pressure and increased traction.



SERVICEABILITY IS KEY. Access radiator, electrical components and hydraulic valves through the rear panel. Need to access the engine? Merely lift open the side shielding for easy maintenance.



JOYSTICK CONTROL. Operators can steer with a single pilot-operated joystick. The single joystick offers the operator a smooth range of motion without balancing engagement of two separate controls.



A DEDICATED SPRING-CUSHIONED PLATFORM keeps the operator out of the mud. The integrated operator presence system suspends ground drive and powered boom/bucket motion when the operator steps off the platform.

S450TX MINI SKID STEER

GENERAL

Length: 75.4" (191.5 cm)

Width: 35.75" (90.8 cm)

Height: 53.4" (135.6 cm)

Weight: 2300 lb (1043.3 kg)

Hinge pin height: 72" (182.9 cm)

Ground clearance: 6.5" (16.5 cm)

Ground pressure: 3.4 psi (23.4 kPa) narrow tracks or 2.7 psi (18.6 kPa) wide tracks

ENGINE

Make and model: Kubota D902

Gross horsepower: 24.8 hp (18.2 kW)

Torque (max): 41.2 ft-lb (55.9 Nm)

Displacement: 54.8 cu in (898 cu cm)

Fuel type: Diesel

Fuel tank capacity: 7.5 gal (28.4 L)

Number of cylinders: 3

Cooling medium: liquid

Max engine operating angle: 30 deg

PERFORMANCE

ISO-rated operating capacity: 500 lb (226.8 kg)

Tipping capacity [with 175 lb (79.4 kg) operator]: 1430 lb (648.6 kg)

Max forward travel speed: 3.5 mph (5.6 km/h)

HYDRAULIC SYSTEM

Hydraulic tank capacity: 8 gal (30.3 L)

Auxiliary pump high flow: 12.5 gpm (47.3 L/min)

Auxiliary pump low flow: 7.5 gpm (28.4 L/min)

Auxiliary pump relief: 2950 psi (203.4 bar)

Fittings: Quick coupler

OPERATIONAL

Steering: Single, pilot-operated joystick

Lift and curl: Single, dual-axis joystick

Battery: 12 V (500 CCA)

Auxiliary power port: Yes

SAFETY

Operator presence system

Boom lock-out arm

Hydraulic parking brake

Console cushions

OPTIONS

High flow low flow auxiliary switch

9" wide tracks

Block heater

Special paint

Extended warranty

Planned maintenance

Vermeer Confidence Plus® asset protection program

NOTES:

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