

Vermeer®

Mini Skid Steer

S800TX



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S800TX

Stand tall and take control

Experience a new level of performance and versatility with the S800TX mini skid steer from Vermeer. Armed with best-in-class loading capacity and power, the 35 hp (26.1 kW) S800TX is ready for the demands of landscaping, hardscaping and utility installation work, among a number of other useful applications.

On today's jobsites, flexibility is key. The S800TX achieves this in spades with a universal attachment mounting plate, quick hydraulic connects and an arsenal of available attachments. Simply hook up and go.

The S800TX is specifically designed for short runs in confined areas. Operators will appreciate the machine's dedicated standup, ride-on design for ease of accessing the platform, plus the exceptional jobsite visibility.

In addition to the industry-leading 1-year/1,000-hour standard limited warranty, 3-year/3,000-hour coverage provides protection on the mainframe and boom loader arms.

Ride in comfort and safety



Ground drive is controlled by a single, pilot-operated joystick, giving the operator smooth range of motion. A single, dual-axis joystick controls boom/bucket motion.



Warning lights for engine oil pressure, engine temperature, and hydraulic oil temperature are located near the controls.



A dedicated, spring-cushioned platform keeps the operator out of the mud and debris. The integrated operator presence system suspends ground drive and powered boom/bucket motion when the operator steps off the platform.



Steel shrouding extends to the rear of the operator's station. Interior cushions help make the ride more comfortable.

Vermeer®



Improve your multitasking skills



Onsite attachment change out is easy with the universal mounting plate.



The high-mounted track sprocket eliminates wear caused by contact with the ground.



Plug in a temporary light kit or other accessories with the standard auxiliary 12-volt power port.



At your service with an easy lift panel for access to the hydraulic filter, radiator fill and electrical control panel.

Attachments

Thanks to our wide range of attachments, Vermeer mini skid steers can be used in a multitude of applications. With universal mounting plates, it's easy to hook up a tool and get right back on the job.



Vermeer understands how choosing the right attachment for your mini skid steer can impact your bottom line. Your local Vermeer dealer can help you select the attachment best suited for your projects.



Land Leveler

49" (124.5 cm) wide
170 lb (77.1 kg)



Tooth Bucket

4 cu ft (.11 cu m), 42" (106.7 cm) wide
182 lb (82.6 kg)



Tree Forks

24.5" (62.2 cm) wide
45" (114.3 cm) long
169 lb (76.7 kg)



Rock Bucket

4 cu ft (.11 cu m), 42" (106.7 cm) wide
166 lb (75.3 kg)



Forged Forks

30" (76.2 cm), adjustable width
32" (81.3 cm) long
162 lb (73.5 kg)



4-in-1 Bucket

5 cu ft (.14 cu m), 42.5" (108 cm) wide
268 lb (121.6 kg)



Standard Bucket

4 cu ft (.11 cu m), 42" (107 cm) wide,
169 lb (76.7 kg) 6 cu ft (.17 cu m), 48"
(121.9 cm) wide, 214 lb (97.1 kg)
Mini-tilt attachment: 60 lb (27.2 kg)



Sweeper Bucket

42" (106.7 cm) wide
375 lb (170.1 kg)



Other Buckets Available

Narrow bucket: 34.5" (87.6 cm)
Light material /
High capacity: 48" (121.9 cm)

Scrap Grapple Bucket

36" (91.4 cm) wide, 315 lb (142.9 kg)
42" (106.7 cm) wide, 335 lb (152 kg)



Brush Grapple

36" (91.4 cm) wide, 225 lb (102.1 kg)
42" (106.7 cm) wide, 245 lb (111.1 kg)



Log Grapple

34" (86.4 cm) wide
42" (106.7 cm) wide
285 lb (129.3 kg)
3-position inline, 45° and 90°



Dozer Blade

47" (120 cm) wide, 120 lb (54.4 kg)

Dozer Blade with Optional Tilt

47.8" (121.4 cm) wide, 120 lb (54.4 kg)



Power Shovel

32" (81.3 cm) wide
162 lb (73.5 kg)



Auger Drive, High-speed

13 gpm (49.2 L/min), 85 rpm, 154 lb (69.9 kg)

Auger Drive, High-torque

13 gpm (49.2 L/min), 68 rpm, 154 lb (69.9 kg)

Auger Accessories

Standard bit: 6" (15.2 cm), 9" (22.9 cm),
12" (30.5 cm), 15" (38.1 cm), 18" (45.7 cm),
24" (61 cm), 30" (76.2 cm), 36" (91.4 cm)
Rock bit: 9" (22.9 cm)
HTF bit: 30" (76.2 cm); 36" (91.4 cm)
Max depth (without extensions): 54" (137.2 cm)
Auger extension: 12" (30.5 cm)



Auger Trench Backfill Attachment

52" (132.1 cm) wide
270 lb (122.5 kg)



Rotary Broom, Manual Angle

42" (106.7 cm) wide, 400 lb (181.4 kg)
48" (121.9 cm) wide, 475 lb (215.5 kg)



Standard Trencher

Trenches: 4 – 6" (10.2 to 15.2 cm) wide
and 24 – 48" (61 to 121.9 cm) deep



Hydraulic Boring Attachment

25" (63.5 cm) wide
115 lb (52.2 kg)



Vibratory Plow

Up to 12" (30.5 cm) plow depth
340 lb (154.2 kg)



Snow Blower

48" (121.9 cm) wide, 57" (144.8 cm) high
14" (35.6 cm) auger diameter
490 lb (222.3 kg)



Tiller

51" (129.5 cm) wide
4.5" (11.4 cm) deep
256 lb (116.1 kg)



Mini Sod Roller / Unroller

50" (127 cm) wide
160 lb (72.6 kg) empty



Hydraulic Hammer

1.8" (4.6 cm) diameter
850 – 1250 bpm impact frequency
180 energy class
180 lb (81.7 kg)



Harley Power Rake

58" (147.3 cm) wide
485 lb (220 kg)
Swing: manual or hydraulic



Landscape Rake

40" (101.6 cm) wide
4.5" (11.4 cm) deep
460 lb (208.7 kg)



Multitask Tool

24" (61 cm) wide
120 lb (54.4 kg)
Includes jib pole



Performance Features

S800TX



- Dual auxiliary hydraulic high-flow (standard) and low-flow (optional) circuits can be used in combination or separately.



- For exceptional power and breakout force, the S800TX is equipped with a 35-hp (26.1-kW) Kubota V1505 diesel engine.
- Power-demanding attachments with 15 gpm (56.8 L/min) at 3000 psi (20.7 bar) of hydraulic flow
- Impressive 2400-lb (1088.6-kg) tipping load and 840-lb (381-kg) operating capacity
- At just 40.5" (102.9 cm) wide, it can access tight areas that leave larger machines at idle.
- 46" (116.8 cm) of track ground contact length helps increase tractive effort with only 3.9 psi (.3 bar) of ground pressure



Specifications S800TX

General

Length (basic unit):	84" (213.4 cm)
Length (with bucket):	106" (269.2 cm)
Width:	40.5" (102.9 cm)
Height:	57" (144.8 cm)
Weight (basic unit):	2950 lb (1338.1 kg)
Dump height:	84.5" (214.63 cm)
Dump reach:	27" (68.6 cm)
Ground clearance:	6" (15.2 cm)
Ground pressure:	3.6 psi (.2 bar)
Track width:	9" (22.9 cm)
Track length:	46" (116.9 cm)

Engine

Make and model:	Kubota V1505
Fuel type:	Diesel
Fuel capacity:	14.5 gal (54.9 L)
Horsepower (gross):	35 hp (26.1 kW)
Cooling system:	Liquid cooled
Air cleaner:	Heavy-duty dual element
Displacement:	91.4 cu in (232.2 cu cm)
Number of cylinders:	4
*Max engine operating angle (left/right):	30°
Torque:	70 ft-lb (94.9 Nm) @2200 RPM Max

**Engine operating angles do not include safe machine operating angles*

Performance

SAE Rated operating capacity:	840 lb (381 kg)
Tipping load (with operator):	2400 lb (1088.6 kg)
Max travel speed:	4.5 mph (7.2 km/hr)

Operational

Steering:	Single, pilot-operated joystick
Boom lift / curl:	Single, dual-axis joystick

Hydraulic System

Auxiliary pump capacity:	15 gpm (56.8 L/min)
Auxiliary pump relief:	2975 psi (205.1 bar)
Ground drive pump capacity:	12.3 gpm (46.6 L/min)
Ground drive pump relief:	3625 psi (1644.3 bar)
Hydraulic tank:	13 gal (49.2 L)
Hydraulic system:	14.5 gal (54.9 L)
Fittings:	Quick coupler

Electrical

Battery:	12 V (500 CCA)
Auxiliary power port:	Yes

Safety

Operator presence system:	Yes
Boom lock-out arm:	Yes
Hydraulic parking brake:	Yes
Console cushions:	Yes

Options

Dual auxiliary hydraulics

S400TX



S600



S600TX



S800TX



See your Vermeer dealer for information on the whole lineup of Vermeer mini skid steers.

The Vermeer dealer network: Reliable support, all over the world.



With nearly 200 locations across the globe - you're never far from an independent, authorized Vermeer dealer. Our dealers are in place to support your success with product expertise that's second to none.



When you need service, you can count on your local Vermeer dealer. With multiple locations, remote service trucks, and factory-offered technician training, your local Vermeer dealer offers reliable service that keeps your equipment running.



Vermeer parts are designed and manufactured to original specifications, so whether they're new parts or replacement parts, they'll live up to the Vermeer name.



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