



175

1750 lbs (794 kg) Capacity

**1750-lb. (794 kg) Capacity
PERFORMANCE PLUS**

If you need power and performance, that's what you'll get with the 175 from Thomas. It begins with a rugged turbo charged Kubota diesel rated at 59.5 hp (44.4 kW). You won't find a rubber band drive system in this loader. Power is transferred from the engine to the loader's hydrostatic pumps through an easily serviced universal joint. You'll muscle your way through any job thanks to a heavy-duty 100 chain drive that provides powerful traction and pushing power to the wheels. A full 1750 lb. (794 kg) lifting capacity combined with over 4250 lbs. (1928 kg) of breakout force and a towering, over 11 ft. (3385 mm) hinge pin height allows the THOMAS 175 to make quick work of any job.

Brief summary (please visit the "specifications" section for the details):

Performance:

Lift Capacity	794 kg
Travel Speed	12.4 km/h
Operating Weight	3175 kg

Engine:

Make/Model	Kubota/V2203T Turbo
Power, ISO Net kW	41.8 (56) Net hp
Number of Cylinders	4
Displacement	2000 cc

Hydraulics:

Hydraulic Pump Output	62.8 l/m
System Relief Pressure	165.5 BAR
Number of Bucket Cylinders	2
Breakout Force	1928 kg
Hyd. Reservoir Capacity	56 L

Dimensional:

Height to Hinge Pin	3385 mm
Height to Top of Cab	2108 mm
Bucket Width	1746 mm
Wheelbase	1003 mm