



105

1000 lbs (454 kg) Capacity

**1000-lb. (454 kg) Capacity
MINIATURE MUSCLE**

If you've got a big job in a small area, the 105 from Thomas Equipment can really help you out. With a width of just 54 inches (1372mm) and a reliable 30.2hp (22.5kW) Kubota diesel engine, the 105 will cruise down the narrowest places and has more than enough power to finish any job. A full 1000-lb. (454kg) lifting capacity combined with the two-bucket cylinders for maximum front-end strength and a breakout force of 1750 lbs. (794kg) mean those big jobs are made to look easy.

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

Performance:

Lift Capacity	454 kg
Travel Speed	9.3 km/h
Operating Weight	1679 kg

Engine:

Make/Model	Kubota/V1305B
Power, ISO Net kW	22.5 (30.2) Net hp
Number of Cylinders	4
Displacement	1335 cc

Hydraulics:	
Hydraulic Pump Output	33 l/m
System Relief Pressure	148 BAR
Number of Bucket Cylinders	2
Breakout Force	794 kg
Hyd. Reservoir Capacity	34 L

Dimensional:	
Height to Hinge Pin	2604 mm
Height to Top of Cab	1803 mm
Bucket Width	1372 mm
Wheelbase	843 mm