

SPECIFICATIONS



DIMENSIONAL SPECIFICATIONS

	25G	25GT
A. Overall Operating Height, in (mm)	84 (2134)	82 (2083)
B. Height to Hinge Pin, in (mm)	68.3 (1734)	66 (1676)
C. Overall Height of Vehicle, in (mm)	49.5 (1257)	51 (1295)
D. Overall Length with Bucket, in (mm)	80.3 (2038)	79.3 (2013)
E. Dump Angle, Degree	70	71
F. Dump Height, in (mm)	48.8 (1238)	43 (1092)
G. Reach- Fully Raised, in (mm)	9.5 (241)	10 (254)
H. Height at 45 deg. Dump Angle, in (mm)	48.8 (1238)	46.8 (1187)
I. Reach at 45 deg. Dump Angle, in (mm)	18.3 (464)	20.3 (514)
J. Maximum Rollback at Ground, Deg.	35	34
K. Maximum Rollback Fully Raised, Deg.	35	35
M. Wheelbase, in (mm)	27.3 (693)	27.3 (693)
N. Overall Length Less Bucket, in (mm)	61.3 (1556)	60.5 (1537)
O. Ground Clearance, in (mm)	4.3 (108)	7.4 (188)
P. Maximum Grading Angle Bucket, Deg.	70	70
Q. Angle of Departure, deg.	21	25
R. Bucket Width, in (mm)	42 (1067)	42.0 (1067)
S. Clearance Front-Less Bucket, in (mm)	30.3 (768)	31.6 (803)
T. Clearance Front-With Bucket, in (mm)	47.4 (1203)	47.4 (1203)
U. Clearance Circle Rear, in (mm)	36.3 (921)	36.3 (921)
V. Overall Width - Less Bucket, in (mm)	39.9 (1013)	42.3 (1073)
W. Tread, in (mm)	31 (787)	33.0 (838)

Tipping load is based on a 200 lb. (91 kg) operator.

Specifications and design are subject to change without notice.



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25G



25GT

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PERFORMANCE:

	25G	25GT
Tipping Load, lbs (kg)	1005 (456)	1113 (505)
Travel Speed, High Range, mph (km/hr)	3 (4.8)	3.2 (5.1)
Travel Speed, Low Range, mph (km/hr)	1.2 (1.9)	1.5 (2.4)
Breakout Force, lbs (kg)	1450 (658)	1680 (762)
Shipping Weight, lbs (kg)	1520 (680)	1920 (871)
Operating Weight, lbs (kg)	1750 (794)	2220 (1007)

*With 200 lb (91kg) operator

ENGINE:

	Kohler Command Pro
Make/Model	Kohler Command Pro
Power, gross hp (kw)	25 (18.6)
Torque, ft.lbs (kg/m)	40.9 (55.4)
Fuel Type	Gasoline
Fuel Capacity, gal (l)	2.2 (8.3)

HYDRAULICS:

Hydraulic Pump Output, Low Flow, gpm (l/m)	3 (11.4)
Hydraulic Pump Output, High Flow, gpm (l/m)	8.5 (32.2)
System Relief pressure, psi (bar)	3000 (206.8)
Aux. Circuit Equipped With Cylinder Spool	Yes
Aux. Circuit Equipped With Motor Spool	Yes
Number of Bucket Cylinders	1
Number of Boom Cylinders	2
Self Leveling Bucket Standard	Yes
Filtration	10 Micron
Hyd. Oil Cooler w/ Auto Fan	Yes
Hydraulic Reservoir Capacity, gal (l)	11.6 (43.9)

OPERATOR COMFORT & SAFETY:

Hydraulic Controls Lockout	Yes
Traction Drive Lockout	Yes
Boom Support	Yes
Work Light Standard	Yes
Shielded Hydraulic Hoses	Yes
Lifting Lugs	Yes
Transportation Tie Downs	Yes
Single Lever Joystick Hydraulic Control	Yes
Single Hand Steering	Yes
Padded Operator Area	Yes
12 Volt Accessory Plug	Yes

The **Thomas 25 series compact tool carriers** keeps true to the original concept of skid steer loaders, having the ability to work in confined areas where previously only a man with a shovel and wheelbarrow could go. Available in two models the 25G equipped with 8.5 x 8 tires provides quick, nimble performance while the 25GT with its 9 inch (230 mm) rubber track and low 4.5 psi (0.3 bar) ground pressure lets you float over the terrain.



POWER – PERFORMANCE



With a tipping load capacity of up to 1113 lbs. (505 kg) and standard no spill, self leveling bucket system, the 25 series turns even the most novice operator into a pro in seconds. Not just a lift and carry loader, the 25 series boasts a bucket breakout force of up to 1680 lb. (762 kg) and when combined with its dual boom cylinder design and powerful low speed high torque drive motors it becomes a true digging machine. Power is supplied by a reliable job-site proven 25 HP (18.6 kw) Kohler Command Pro engine.

SIMPLE OPERATION

The 25's intuitive control system makes it simple to maneuver around the work area. Two steering levers provide precise one hand operation of both speed and direction. The loaders boom lift and bucket dump functions are controlled by a single joystick.



For maximum productivity and performance the operator has total control of power distribution. For optimum hydraulic performance maximum power can be directed to the hydraulic circuit when operating

attachments requiring high hydraulic flow such as snow blowers, earth augers and trenchers. When the work speeds up you can instantly direct maximum power to the drive system getting you wherever you need to go in a hurry.



COMPLETE VERSATILITY



The Thomas 25 series comes standard with a universal quick-tach able to mount a wide choice of attachments ensuring you always have the right tool for the job. Unlike its competitors, Thomas comes equipped with two

separate hydraulic circuits. A boom mounted circuit operates cylinder equipped attachments such as grapples and 4:1 buckets. A second frame mounted hydraulic circuit with integrated motor spool is used to power and protect motor driven attachments such as sweepers and snow blowers.

SAFETY FIRST

To protect the operator from unintended movement of the loader or the loaders boom or bucket on start up, all controls remain locked until the operator releases them. The loader is also equipped with a parking brake, lifting lugs and boom supports for safe maintenance. Other standard features a 12 volt accessory plug and work light as we know your work day may extend around the clock.



Compact in stature but with big machine performance the Thomas series provides you with a powerful solution to your worksite problems.