

DRIVE SYSTEM

25GT SPECIFICATIONS

PERFORMANCE	
Operating Capacity 50% of Tipping, lb. (kg)	557 (252)
Operating Capacity 35% of Tipping, lb. (kg)	390 (177)
Tipping Load, lb. (kg)	1113 (505)
Travel Speed, Inching Range, mph (km/h)	na
Travel Speed, Low Range, mph (kmh)	1.5 (2.4)
Travel Speed, High Range, mph (km/h)	3.2 (5.1)
Travel Speed, Max. High Range, mph (km/h)	na
Shipping Weight, lb. (kg)	1920 (871)
Operating Weight, lb. (kg)	2220 (1007)
ENGINE	V. 1.1
Make	Kohler
Model	Commad Pro
Horsepower Net, HP (kw)	25 (18.6)
Horsepower (Gross), HP (kw)	25 (18.6)
Max. Gov. Speed, rpm	3600
Max. Torque, ft.lb. (kg/m)	40.9 (55.4)
No. Cylinders	2
Displacement, cu.in. (cu. cm)	44 (722)
Cooling System	Air
Fuel Type	Gasoline
Fuel Capacity, gal.(L)	3.2 (12)
ELECTRICAL	
Ignition	12 volt
Battery, CCA	235
Alternater, Amps	25
Glow Plugs Standard	na
Head Light, Std.	Yes
12 Volt Accessory Plug, Std.	Yes
12 Voit Accessory Flug, Ota.	103
CONTROLS	
Steering Controls	Two-Hand Levers
Hydraulic Controls	Single Joystick
Aux. Hyd. Circuit #1	Single lever
Aux. Hyd. Circuit #2	Single lever
Parking Brake, Auto Engagement	Yes
. a.i.i.g Diano, rate Engagement	100

Drive Pump Gear
Drive Type Motor/Tra

Drive TypeMotor/TrackFinal Drive ChainNo. 60HT Chain

Specifications and design are subject to change without notice. Specifications may vary depending on country.

WWW.THOMASLOADERS.COM



25GT SPECIFICATIONS

HYDRAULICS	
Pump Capacity, GPM (LPM)	3 (11.4)
High Flow Pump Output, GPM (LPM)	8.5 (32.2)
System Relief Pressure, PSI (BAR)	3000 (206.8)
Total Hydraulic Flow, gpm (lpm)	na
Aux. Circuit Equipped With Cylinder Spool	Yes
Aux. Circuit Equipped With Motor Spool	Yes
Selector Valve, Standard.	Yes
Combiner Valve, Standard	No
Flow Control Valve, Standard	No
Breakout Force - Tilt, lb (kg)	1680 (762)
Breakout Force - Boom, lb (kg)	1680 (762)
No. Boom Cylinders	2
Self Leveling Bucket Standard	Yes
Hydraulic Reservoir Capacity, gal. (L)	11.6 (43.9)
Filtration	10 Micron
Hydraulic Oil Cooler w/Fan, Standard	Yes
Oil Type	10W30
OPERATION	
Standard Tires	na
Standard Track Width, in (mm)	9.05 (230)
	3.03 (200)
Optional Track Width, in (mm)	na
Optional Track Width, in (mm) Track Type	` '
	na
Track Type Ground Pressure, psi (bar)	na Rubber
Track Type Ground Pressure, psi (bar) OPERATOR COMFORT & SAFETY	na Rubber 4.5 (0.3)
Track Type Ground Pressure, psi (bar) OPERATOR COMFORT & SAFETY Work Light Std.	na Rubber 4.5 (0.3) Yes
Track Type Ground Pressure, psi (bar) OPERATOR COMFORT & SAFETY Work Light Std. Hydraulic Controls Lockout	na Rubber 4.5 (0.3) Yes Yes
Track Type Ground Pressure, psi (bar) OPERATOR COMFORT & SAFETY Work Light Std. Hydraulic Controls Lockout Traction Drive Lockout	na Rubber 4.5 (0.3) Yes Yes Yes Yes
Track Type Ground Pressure, psi (bar) OPERATOR COMFORT & SAFETY Work Light Std. Hydraulic Controls Lockout Traction Drive Lockout Parking Brake (Auto Engage With Engine Off)	na Rubber 4.5 (0.3) Yes Yes Yes Yes Yes Yes
Track Type Ground Pressure, psi (bar) OPERATOR COMFORT & SAFETY Work Light Std. Hydraulic Controls Lockout Traction Drive Lockout Parking Brake (Auto Engage With Engine Off) Boom Support	na Rubber 4.5 (0.3) Yes Yes Yes Yes Yes Yes Yes
Track Type Ground Pressure, psi (bar) OPERATOR COMFORT & SAFETY Work Light Std. Hydraulic Controls Lockout Traction Drive Lockout Parking Brake (Auto Engage With Engine Off) Boom Support Shielded Hydraulic Hoses	na Rubber 4.5 (0.3) Yes Yes Yes Yes Yes Yes Yes Yes Yes Ye
Track Type Ground Pressure, psi (bar) OPERATOR COMFORT & SAFETY Work Light Std. Hydraulic Controls Lockout Traction Drive Lockout Parking Brake (Auto Engage With Engine Off) Boom Support Shielded Hydraulic Hoses Lifting Lugs, Standard	na Rubber 4.5 (0.3) Yes Yes Yes Yes Yes Yes Yes Yes Yes Ye
Track Type Ground Pressure, psi (bar) OPERATOR COMFORT & SAFETY Work Light Std. Hydraulic Controls Lockout Traction Drive Lockout Parking Brake (Auto Engage With Engine Off) Boom Support Shielded Hydraulic Hoses Lifting Lugs, Standard Transportation Tie Downs	na Rubber 4.5 (0.3) Yes Yes Yes Yes Yes Yes Yes Yes Yes Ye
Track Type Ground Pressure, psi (bar) OPERATOR COMFORT & SAFETY Work Light Std. Hydraulic Controls Lockout Traction Drive Lockout Parking Brake (Auto Engage With Engine Off) Boom Support Shielded Hydraulic Hoses Lifting Lugs, Standard Transportation Tie Downs Hydraulic Combiner Valve, Standard	na Rubber 4.5 (0.3) Yes Yes Yes Yes Yes Yes Yes Yes Yes Ye
Track Type Ground Pressure, psi (bar) OPERATOR COMFORT & SAFETY Work Light Std. Hydraulic Controls Lockout Traction Drive Lockout Parking Brake (Auto Engage With Engine Off) Boom Support Shielded Hydraulic Hoses Lifting Lugs, Standard Transportation Tie Downs Hydraulic Combiner Valve, Standard Variable Flow Control, Standard	ra Rubber 4.5 (0.3) Yes Yes Yes Yes Yes Yes Yes Yes Yes Ye
Track Type Ground Pressure, psi (bar) OPERATOR COMFORT & SAFETY Work Light Std. Hydraulic Controls Lockout Traction Drive Lockout Parking Brake (Auto Engage With Engine Off) Boom Support Shielded Hydraulic Hoses Lifting Lugs, Standard Transportation Tie Downs Hydraulic Combiner Valve, Standard Variable Flow Control, Standard Single Lever Joystick Hydraulic Control	na Rubber 4.5 (0.3) Yes Yes Yes Yes Yes Yes Yes Yes Yes No No No Yes
Track Type Ground Pressure, psi (bar) OPERATOR COMFORT & SAFETY Work Light Std. Hydraulic Controls Lockout Traction Drive Lockout Parking Brake (Auto Engage With Engine Off) Boom Support Shielded Hydraulic Hoses Lifting Lugs, Standard Transportation Tie Downs Hydraulic Combiner Valve, Standard Variable Flow Control, Standard Single Lever Joystick Hydraulic Control Single Hand Steering	ra Rubber 4.5 (0.3) Yes Yes Yes Yes Yes Yes Yes Yes Yes Ye
Track Type Ground Pressure, psi (bar) OPERATOR COMFORT & SAFETY Work Light Std. Hydraulic Controls Lockout Traction Drive Lockout Parking Brake (Auto Engage With Engine Off) Boom Support Shielded Hydraulic Hoses Lifting Lugs, Standard Transportation Tie Downs Hydraulic Combiner Valve, Standard Variable Flow Control, Standard Single Lever Joystick Hydraulic Control	na Rubber 4.5 (0.3) Yes Yes Yes Yes Yes Yes Yes Yes Yes No No No Yes

Specifications and design are subject to change without notice. Specifications may vary depending on country.

WWW.THOMASLOADERS.COM



25GT SPECIFICATIONS

DIMENSIONS	
Overall Operating Height, in. (mm)	82.0 (2083)
Height To Hinge Pin, in (mm)	66.0 (1676)
Overall Height of Vehicle, in (mm)	51.0 (1295)
Overall Length with Bucket, in (mm)	79.3 (2013)
Dump Angle	71
Dump Height, in (mm)	43.0 (1092)
Reach - Fully Raised, in (mm)	10.0 (254)
Height at 45 Deg. Dump Angle, in (mm)	46.8 (1187)
Reach at 45 Deg. Dump Angle, in (mm)	20.3 (514)
Max. Roll Back at Ground	34
Max. Roll Back Fully Raised	35
Wheelbase, in (mm)	27.3 (603)
Overall Length - Less Bucket, in (mm)	60.5 (1537)
Ground Clearance, in (mm)	7.4 (188)
Max. Grading Angle - Bucket	70
Angle of Departure	25
Bucket Width, in (mm)	42.0 (1067)
Clearance Circle Front, in (mm)	31.6 (803)
Clearance Circle Front w/Bucket, in (mm)	47.4 (1203)
Clearance Circle Rear, in (mm)	36.3 (921)
Overall Width Less Bucket, in (mm)	42.3 (1073)
Tread, in (mm)	33.0 (838)

Note: All dimensions are with 9.05 (730 mm) track and 42 in. (1067 mm) bucket.

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

Specifications and design are subject to change without notice. Specifications may vary depending on country.

WWW.THOMASLOADERS.COM