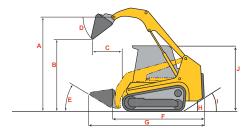
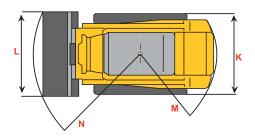
ENGINE

ENGINE	
Make/Model	Yanmar / 4TNV106T
Aspiration	Turbo-charged
Displacement (L) / cylinders	269 cu.in. (4.4) / 4
Horsepower (kW) @ rpm	97 hp (72) @2200
Maximum Torque (Nm) @ rpm	191 ftlbs. (393) @ 1400
PERFORMANCE	
Tipping Capacity - SAE J732 (kg)	7056 lbs. (3200)
Rated Operating Load	7000 185. (0200)
SAE J818 @ 50% tipping capacity (kg)	3528 lbs. (1600)
SAE J818 @ 35% tipping capacity (kg)	2470 lbs. (1120)
Breakout Force (kN)	
Bucket	8692 lbs. (38.6)
Lift Arm	8549 lbs. (38.0)
ELECTRICAL	
Battery / CCA	12-volt / 660
Alternator	50 amp
	oo amp
UNDERCARRIAGE	
Traction Pump / Traction Drive	Piston / Planetary
Traction Braking	Hydraulic
Drawbar Pull (kN)	13,066 lbf (58.1)
Roller Type / Track Rollers - each side	Steel / 5
Track Width	18" (457)
Track Contact Length	63" (1598)
Ground Pressure (kg/cm²)	4.3 psi (0.30)
Travel Speed	
Low	0-5.0 mph (0-8)
High	0-6.9 mph (0-11)
HYDRAULIC SYSTEM	
Operating Pressure (bar)	2988 psi (206)
Auxiliary Hydraulic Flow - standard (L/min)	23.4 gpm (88.6)
CAPACITIES	
Fuel Tank (L)	28.5gal. (107.9)
Hydraulic Reservoir (L)	16.9 gal. (64)
Engine Oil (L)	14.8 qts. (14)
Engine Coolant (L)	16.0 qts. (15.1)
DIMENSIONS & WEIGHT	,
DIMENSIONS & WEIGHT	10 (02 lbc (40E0)
Operating Weight - approximate (kg)	10,692 lbs. (4850)
Maximum Lift Height to Bucket Pin (mm)	(A) 126" (3203)
Dump Height (mm)	(B) 94" (2375)
Reach at Maximum Lift (mm)	(C) 41" (1049) (D) 37°
Dump Angle Bucket Rollback at Ground Level (mm)	
• • •	(E) 32°
Length - with bucket (mm)	(F) 122" (3106)
Length - with bucket (mm) Ground Clearance (mm)	(G) 159" (4026)
Ground Clearance (mm) Angle of Departure	(H) 14.3" (363) (I) 28°
Angle of Departure Height to top of POPS (mm)	
Height - to top of ROPS (mm) Widthwithout bucket (mm)	(J) 87" (2217) (K) 73" (1884)
Width - with bucket (mm)	(K) 73" (1884)
Width - with bucket (mm)	(L) 84" (2134)
Rear Clearance Radius (mm)	(M) 72" (1816)
Front Clearance Radius - with bucket (mm)	(N) 106" (2692)
BUCKET Mounting Capacity - SAE Heaped (m³)	Universal Quick-Attach 22.0 cu.ft. (0.63)

CTL80



Reference Diagram



Forget about getting stuck in the mud. Or damaging the landscape. Now there's another way to go about your business. It's the Gehl Compact Track Loader, quickly becoming the most sought after piece of equipment by contractors everywhere. These loaders are bursting with power, yet engineered for total comfort and control. Try one on for size and feel the difference.

Contact your nearest Gehl dealer for more information.



143 Water Street West Bend, WI 53095 U.S.A.

Tel: 262-334-9461 Fax: 262-338-7517

CTL80

STANDARD EQUIPMENT

- · Joystick (Hydraulic Pilot-Operated) "Hands Only" Controls
- · Servo-Controlled Hydrostatic Drive
- All-Tach[™] Attachment System (Universal Style)
- ROPS/FOPS Level I Approved Overhead Guard
- · Hydraulic Self-Leveling Lift Action
- · Independent Hydraulic Reservoir with Cooler
- · Operator Restraint Bar with Armrests & Adjustable Seatbelt
- Rubber Track Undercarriage System
- · Mechanical Lift Cylinder Lock
- · Vandalism Lock Provisions Engine Cover / Rear Door / Fuel Cap
- · Yanmar Liquid-Cooled Diesel Engine
- · Dual-Element Air Cleaner with Indicator
- · Engine Automatic Shutdown System
- · Electric Switch Auxiliary Hydraulic Control
- · Dual, Interior Cab-Mounted Rear View Mirrors & Single Mounted Rear View Mirror
- · Electrohydraulic Push Button Lift Arm Float Feature
- · Full Suspension Seat 6-Way Adjustable
- · Two-Speed Hydrostatic Drive System
- · Elevated Planetary Final Drives with SAHR Disc Brakes
- · Swing-Out Radiator & Hydraulic Oil Cooler
- · Fuel, Engine Temperature & Hourmeter Gauges
- · Warning Lights
- · Glow Plug Starting
- · Interlock System for Lift, Tilt Cylinders, Auxiliary Hydraulic Functions & Drives
- · Operational Lights 2 Front, 2 Rear Halogen Lights
- · Back-Up Alarm
- Horn
- · Hand Throttle



Work Tirelessly

OPTIONAL EQUIPMENT

- · Generation II H / AC with Pressurized Cab
- · Dual Hand Controls
- · Foot Throttle Kit

Eliminate the headaches of challenging terrain with a machine that will get you out

> of almost any predicament. Compact Track Loaders from Gehl are turf-friendly yet highly agile, outperforming most skid loaders in adverse conditions. And with no tires to go flat, these machines work tirelessly, as long as you do.



SAFETY IS NO ACCIDENT.

Gehl Company reminds users to read and understand the operator's manual before operating any piece of equipment. Additionally, be sure all safety devices and shields are securely in place and functioning properly. Gehl Company reserves the right to make changes in design or specifications at any time without notice or obligation.