





## **Key Features**

- ✓ 4-Post Open Canopy ROPS and FOPS Certified
- ✓ Front Auxiliary Hydraulics with Flat-Faced Couplers
- Inching Pedal
- Digital Display with Audible and Visual Indicators
- ✓ Automotive Style Hydrostatic Drive, 2-Speed
- ✓ Deluxe, Tiltable Steering Column
- ✓ Multi-Function Joystick



## SPECIFICATIONS

		IMPERIAL	METRIC
	Static tipping load with bucket (straight)	3891 lb	1765 kg
Capacities	Static tipping load with bucket (full turn)	3417 lb	1550 kg
	Static tipping load with forks (straight)	2888 lb	1310 kg
	Static tipping load with forks (full turn)	2535 lb	1150 kg
	Max. height of bucket pivot point	8 ft 2 in	2.48 m
Weight and dimensions	Unladen weight (with forks) with 4-post canopy	4952 lb	2246 kg
	Wheelbase	5 ft 5 in	1.65 m
	Overall cab width	3 ft 3 in	0.99 m
	Overall height with 4 posts canopy	7 ft 5 in	2.25 m
	Dump reach - Full height	14 in	344 mm
	Hood Height	4 ft 7 in	1.40 m
	Overall Operating Height - Fully Raised	10 ft 10 in	3.31 m
	Articulation angle	45 °	45 °
	Maximum oscillation angle	11 °	11 °
	Overall length with bucket	14 ft	4.27 m
	Overall width less bucket	3 ft 7 in	1.10 m
	Overall length - Less Bucket	11 ft 9 in	3.58 m
	Rear overhang	0.04 in	1.12 mm
	Dump angle - Fully raised	39 °	39 °
	Dump Height - Fully Raised	84 in	2126 mm
	Maximum Rollback Angle - Fully Raised	50 °	50 °
	Digging Position	-3 in	-79 mm
	Ground clearance	13 in	320 mm
	Clearance Radius - Front with Bucket	10 ft 8 in	3.24 m
	Clearance Radius - Less bucket	9 ft 1 in	2.77 m
	Ground Plane to Bucket Edge Height	8 ft 9 in	2.65 m
	Tread width (wheel center)	33 in	836 mm
	Attachment Pivot Clearance	4 in	103 mm
	Height from ground to axle center	8 in	214 mm
	Bucket Width	5 ft	1.52 m
	Front Wheel Center to Pivot Pin	2 ft 2 in	0.66 m
	Height to Hinge Pin - Fully Raised	8 ft 3 in	2.52 m
Engine	Engine brand	Perkins	Perkins
	Engine model	403J-17T	403J-17T
	Engine norm	Stage V	Stage V
	Number of cylinders	3	3
	I.C. Engine power rating / Power	48.90 Hp / 36 kW	48.90 Hp / 36 kW
	Max. torque / Engine rotation	118 ft/lbs / 1600 rpm	160 Nm / 1600 rpm
	Engine cooling system	Water	Water
Transmission	Transmission type	Hydrostatic	Hydrostatic
	Number of gears (forward / reverse)	2/2	2/2
	Max. travel speed (may vary according to applicable regulations)	12 mph	20 km/h
	Max. travel speed (in option) (may vary according to applicable regulations)	19 mph	30 km/h
	Travel speed (laden)	12 mph	20 km/h
	Parking brake	Mechanical hand-operated parking brake	Mechanical hand-operated parking brake
	Service brake	Hydraulic drum brake on front axle, acting on all 4 wheels	Hydraulic drum brake on front axle acting on all 4 wheels
Hydraulics	Hydraulic pump type	Gear pump	Gear pump
	Hydraulic flow - Pressure	16 US gpm / 3002 PSI	60 l/min / 207 bar
	Drive hydraulic system pressure	3002 PSI	207 bar
Tank capacities	Hydraulic oil	13 US gal	48 I
	Fuel tank	9 US gal	35 I



## **STANDARD FEATURES**

- Counterweight
- Inching Pedal
- Instrument Panel Deluxe
- Hydrostatic Drive Servo
- Tiltable, Deluxe Steering Column
- Adjustable 2-inch Seat Belt
- Lockable Engine Cover and Fuel Cap
- Horn
- Combination Radiator & Hydraulic Oil Cooler
- Adjustable Seat 5-Way
- Additional Set of Front Auxiliary Hydraulics
- Battery Disconnect

## **OPTIONAL FEATURES**

- LED front road lights
- Differential Lock
- LED Work Lights
- Cabin with Heat
- Air suspension seat
- Cabin with Heat and Air Conditioning



Phone: (262) 334-9461

GEHL COMPACT EQUIPMENT