

## ENGINE

Make	YANMAR
Model	4TNV88-WNS, EPA TIER II
Type	4-cyl. water-cooled diesel
Displacement (cc)	134 cid (2200)
Net Power (kW) @ rpm	32 hp (23.7) @ 2000 rpm
Battery (Ah)	12-V (88)
Fuel Tank (L)	13.7 gal (52)

## HYDRAULIC SYSTEM

Pumps	two variable capacity + one gear pump
Flow Rate (L/min)	2@ 11 gpm (41.8) + 6.2 gpm (23.6)
Working Pressure (bar)	3481 psi (240) all pumps
Swing System Pressure (bar)	2900 psi (200)
Oil Cooler	standard
Hydraulic Tank (L)	13.2 gal (50)

## UNDERCARRIAGE AND SLEWING SYSTEM

Travel Speed - dual (km/h)	1.5 mph (2.4), 3.0 mph (4.8)
Gradability	30° = 58%
Rubber Track Width (mm)	(A) 12" (305)
No. of Track Rollers	4 on each side
Tracks Tension	hydraulic
Sprocket Center	(C) 5'3" (1600)
Ground Clearance (mm)	11" (279)
Ground Pressure - average (kg/cm <sup>2</sup> )	5.0 psi (0.35)
Slew Speed	10 rpm

## GENERAL SPECIFICATIONS

Operating Weight (kg)		
w/cab		8215 lbs (3726)
w/canopy		8030 lbs (3642)
Dimensions (mm)		
Height / Width / Length	(D/E/F)	8'3.25" (2521) / 5'3.75" (1619) / 13'2.5" (4026)
Max. Digging Depth (mm)	(G)	10'3" (3124)
w/long arm - optional	(G*)	11'2.5" (3417)
Max. Digging Height (mm)	(H)	16'5.625" (5020)
w/long arm	(H*)	17'1.5" (5220)
Max. Vertical Wall Dig Depth (mm)	(I)	6'11" (2108)
w/long arm	(I*)	7'10" (2385)
Max. Dump Height (mm)	(J)	12'7.5" (3848)
w/long arm	(J*)	12'11" (3935)
Max. Digging Radius (mm)	(K)	17'3.5" (5271)
w/long arm	(K*)	18'2" (5546)
Bucket Dig Force (kN)		6569 lbf (29.2)
Min. Tail Swing Radius (mm)	(L)	4'7.125" (1400)
Min. Front Swing Radius (mm)	(M)	4'9" (1448)
Swing Angle - left/right	(N/O)	80°/45°
House Leveling	(P)	15°

## DOZER BLADE

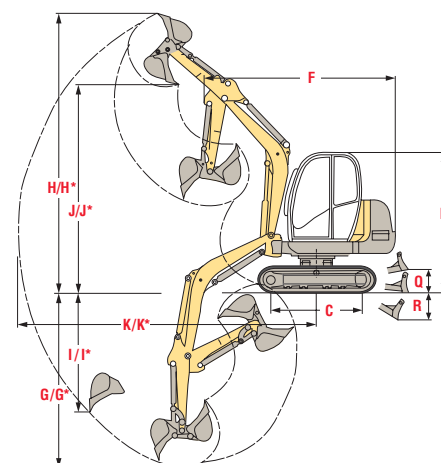
Dimensions (mm)		
Width		63.8" (1621)
Height		14.6" (371)
Max. Lift (mm)		
Above / Below Ground	(Q/R)	16.1" (409) / 19.3" (490)

## BUCKET - STANDARD

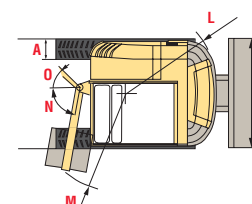
Width (mm)	24" (610)
Capacity (L)	3.8 cu.ft. (108)

## SOUND LEVELS

Power / Pressure Level	94 dB(A) / 78 dB(A)
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Reference Diagram



Gehl offers a full line of compact excavator models with operating weights ranging from 3560 to 25,397 lbs. New models with zero tail swing and short tail swing maneuverability offer some of the largest operator cabs in the industry. All models feature a unique combination of digging power, maneuverability, stability, visibility and operator comfort. The result—performance and profitability for you!

Contact your nearest Gehl dealer for more information.

# GEHL

COMPACT EQUIPMENT FOR BIG RESULTS™

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143 Water Street  
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U.S.A.

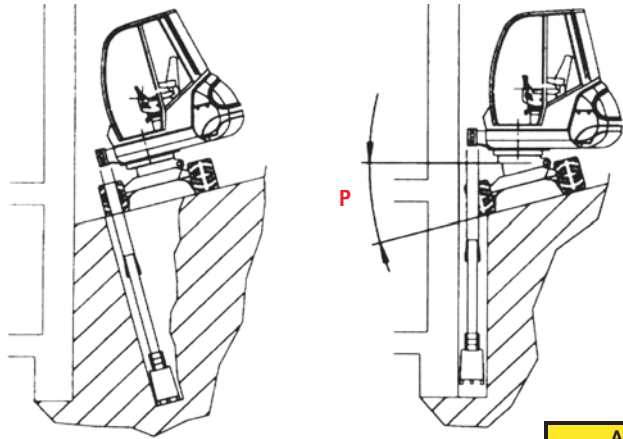
Tel: 262-334-9461  
Fax: 262-338-7517

\* Denotes optional long dipper arm specifications. Lifting power is hydraulically limited.

# 373

## STANDARD EQUIPMENT

- Enclosed ROPS Cab or Canopy
- Advanced Hydraulic System
- Hydraulic Oil Cooler
- Pilot-operated Joystick Control
- Double Variable Displacement Pump
- Parking Brake Drive and Turn Motor
- Boom-mounted Work Light
- Suspension Seat
- Rubber Tracks
- SAE/ISO Central Pattern Selection
- Dual Travel Speeds
- Hydraulically Dampened Drive Pedals
- Auxiliary Hydraulic with Flat-faced Couplers
- Dozer Blade
- Independent Boom Swing
- House Leveling














15° house leveling available on Model 373

## OPTIONAL EQUIPMENT

- Long Dipper Arm
- Steel Tracks

The Gehl Model 373 is a mid-size excavator with the power to handle full-size jobs. With more attachment options, the Model 373 suits all types of applications.

## LIFTING CAPACITIES

		Maximum 		14'9" (4.5 m)		11'6" (3.5 m)		8'2" (2.5 m)		4'11" (1.5 m)	
		Pounds (kg)		Pounds (kg)		Pounds (kg)		Pounds (kg)		Pounds (kg)	
B	A										
9'2" (3.0 m)		1764 (800)	1433 (650)			1653 (750)	1213 (550)				
6'7" (2.0 m)		1863 (845)	772 (350)			1984 (900)	1168 (530)	2668 (1210)	1962 (890)		
3'3" (1.0 m)		1984 (900)	750 (340)	1984 (900)	750 (340)	2480 (1125)	1102 (500)	4079 (1850)	1764 (800)		
0 (0 m)		2105 (955)	750 (340)	2105 (955)	750 (340)	2866 (1300)	1014 (460)	4740 (2150)	1653 (750)		
-3'3" (-1.0 m)		2315 (1050)	871 (395)			2866 (1300)	992 (450)	4586 (2080)	1653 (750)	9259 (4200)	4090 (1855)
-6'7" (-2.0 m)		2535 (1150)	1268 (575)					3638 (1650)	1742 (790)	6945 (3150)	4211 (1910)

A - Overhang from the center of the turntable  
B - Height of load fixing point

\* - The lifting capacity is hydraulically limited



- Dozer blade support in drive direction

- Dozer blade support 90° to drive direction



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## 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.