

**GE 362****GE 342****ENGINE**

Make	YANMAR	YANMAR
Model	4TNE88-NSR diesel	4TNE88-NSR diesel
Type	4-cyl. water-cooled	4-cyl. water-cooled
Displacement (cc)	134 cid (2189)	134 cid (2189)
Rated Power Output (kw)	31 hp (23) @ 1900 rpm	31 hp (23) @ 1900 rpm
Battery (Ah)	12 V (88)	12 V (88)
Fuel Tank (litres)	16.6 gal (63)	16.6 gal (63)

**HYDRAULIC SYSTEM**

Pumps	dbl. variable capacity + one gear pump	dbl. variable capacity + one gear pump
Flow Rate (L/min)	10 gpm (38) + 10 gpm (38) + 5.8 gal (22)	10 gpm (38) + 10 gpm (38) + 5.8 gal (22)
Working Pressure (bar)	2907 psi (200) all pumps	2907 psi (200) all pumps
Swing System Pressure (bar)	2616 psi (180)	2616 psi (180)
Oil Cooler	standard	standard
Hydraulic Tank (litres)	20.9 gal (79)	20.9 gal (79)

**UNDERCARRIAGE AND SLEWING SYSTEM**

Travel Speed - dual (km/h)	1.6 mph (2.5), 2.8 mph (4.5)	1.6 mph (2.5), 2.8 mph (4.5)
Gradability	30° = 58%	30° = 58%
Rubber Track Width (mm)	(A) 13 (320)	13 (320)
No. of Track rollers	4 on each side	4 on each side
Tracks Tension	cylinder pressurized with grease	cylinder pressurized with grease
Undercarriage Length (mm)	(B) 80.3" (2040)	80.3" (2040)
Sprocket Center	(C) 64" (1625)	64" (1625)
Ground Clearance (mm)	11" (270)	11" (270)
Ground Pressure - average (kg/cm <sup>2</sup> )	4.0 lb/in <sup>2</sup> (0.28)	4.3 lb/in <sup>2</sup> (0.30)
Slew Speed	9.4 rpm	11 rpm

**GENERAL SPECIFICATIONS**

Operating Weight (kg)		
W/cab	7539 lb (3420)	7010 lb (3180)
W/canopy	7375 lb (3345)	6845 lb (3105)
Dimensions (mm)		
Height / Width / Length	(D/E/F) 99" (2510) / 64" (1620) / 125" (3210)	95" (2410) / 64" (1620) / 125" (3210)
Transport Length	207" (5250)	207" (5250)
Max. Digging Depth (mm)	(G) 118.1" (3000)	121.7" (3090)
W/telescopic arm	n/a	n/a
Max. Digging Height (mm)	(H) 186.6" (4740)	183.1" (4650)
W/telescopic arm	n/a	n/a
Max. Boom Height (mm)	(I) 143.3" (3640)	139.4" (3540)
Max. Dump Height (mm)	(J) 139" (3530)	135.4" (3440)
W/telescopic arm	n/a	n/a
Max. Digging Radius (mm)	(K) 196.9" (5000)	196.9" (5000)
W/telescopic arm	n/a	n/a
Bucket Dig Force (kg)	6480 lb (2940)	6480 lb (2940)
Min. Tail Swing Radius (mm)	(L) 53.9" (1370)	53.9" (1370)
Min. Front Swing Radius (mm)	(M) 58.3" (1480)	58.3" (1480)
Swing Angle - left/right	(N/O) 80°/45°	80°/45°
Hydraulic Telescopic Undercarriage (mm)	n/a	n/a
House Leveling	(P) 15°	n/a

**DOZER BLADE**

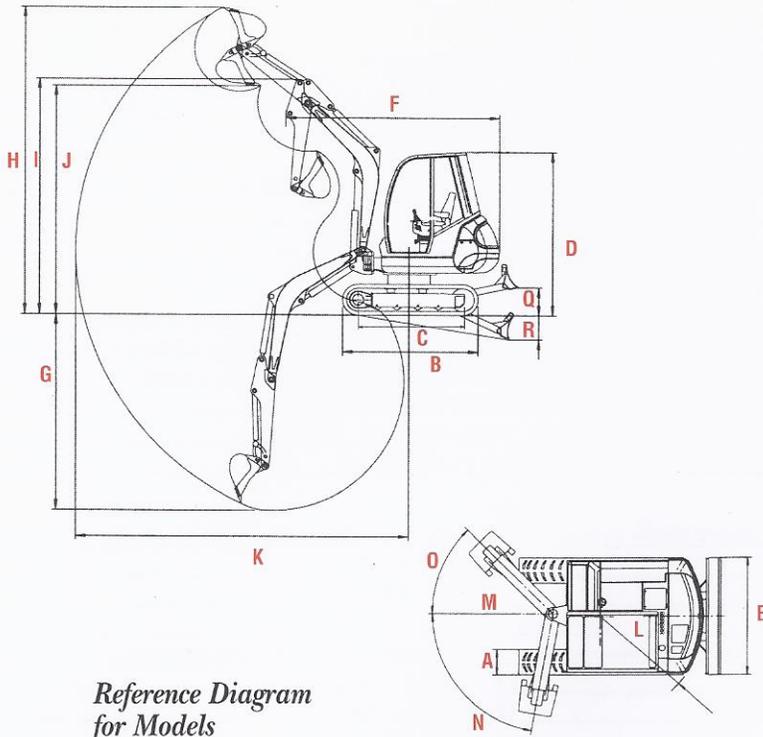
Dimensions (mm)		
Width	64" (1620)	63" (1600)
Height	17" (430)	17" (430)
Max. Lift (mm)		
Above / Below ground	(Q/R) 17" (425) / 15" (375)	17" (420) / 15" (380)

**BUCKET - STANDARD**

Width (mm)	19.7" (500)	19.7" (500)
Capacity (litres)	4.6 cu ft (130)	4.6 cu ft (130)

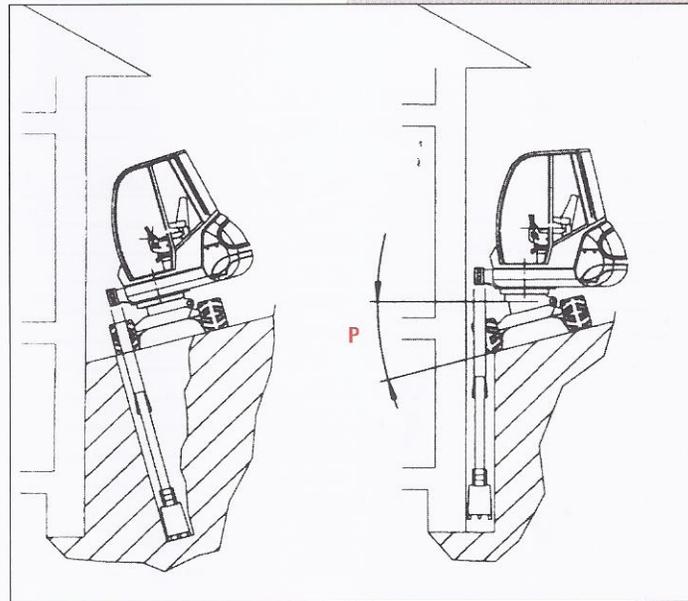
**NOISE LEVEL**

Power / Pressure Level	93 dB(A) / 78 dB(A)	93 dB(A) / 78 dB(A)
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*Reference Diagram  
for Models  
GE 362, GE 342,  
GE 292, GE 272,  
GE 222, GE 192,  
GE 152, GE 142*

Gehl reserves the right to make changes in specifications shown or add improvements at any time without notice or obligation.



*House leveling available on Models 222, 292 and 362.*

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