

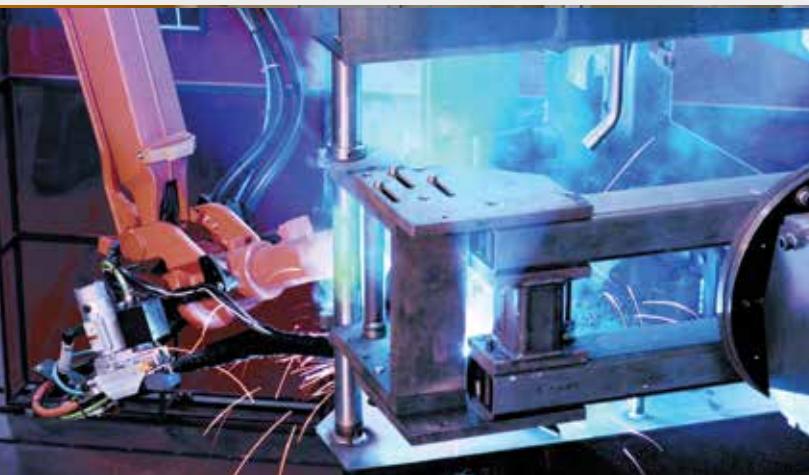
COMPACT EXCAVATORS

GEHL[®]

M08 | Z17 GEN:2 | Z25 | Z35 GEN:2 | Z45 GEN:2 | Z55 | Z80 GEN:2 | M100



A LEGACY OF INNOVATION



IN 1859, AN AGRICULTURAL IMPLEMENT COMPANY, HOUSED IN A BLACKSMITH SHOP, WAS STARTED IN WEST BEND, WISCONSIN. FROM THESE HUMBLE BEGINNINGS, THE GEHL BRAND HAS BECOME A MAJOR FORCE IN THE COMPACT EQUIPMENT INDUSTRY WORLDWIDE.

Since the beginning, Gehl has focused on providing solutions to our customer's needs by building quality, reliable products. With a long history of reliability and innovation, Gehl is responsive to the equipment and service needs of our customers.

With modern compact equipment manufacturing facilities in Yankton and Madison, South Dakota, and a state-of-the-art research and design facility in West Bend, Wisconsin, Gehl ensures that they are equipped with the finest in technology, tools and materials. And our top corps of engineers are skilled in designing and enhancing high-quality machines to fit the specific needs of our customers. Our equipment is modern in design and performance, but not too complicated to operate or service.

And when you purchase a piece of Gehl equipment, you have an entire organization behind you and your business. When you need support, whether it be financing, parts or service, know that Gehl will be there to provide an exceptional experience. We continually strive to preserve the level of personalized attention that Gehl began with in 1859.

GROUND BREAKING



M08



Z17 GEN:2



Z25



Z35 GEN:2



Z45 GEN:2



Z55



Z80 GEN:2



M100

SINCE ENTERING THE EXCAVATOR MARKET IN 1987, GEHL HAS WORKED ITS TAIL OFF TO OFFER A SOLID LINE UP OF COMPACT EXCAVATORS.

Equipped with Yanmar engines, advanced hydraulic systems, and the latest technology, Gehl compact excavators deliver the power and precision needed to get the job done right and on time.

EIGHT MODELS

0.8 - 10.0
METRIC TONS

ZERO-TAIL-SWING &
MINIMAL TAIL-SWING

POWER-A-TACH®
ATTACHMENT
MOUNTING SYSTEM

INTEGRATED
DIGITAL DISPLAY

YANMAR
TIER IV ENGINES

ANGLE BLADE
WITH FLOAT

JOYSTICK
CONTROLS

ISO OR SAE
PATTERNS

ERGONOMIC
CAB / CANOPY

GEHL

PERFORMANCE

● POWER and ● PERFORMANCE

GET THE SCOOP ON GEHL EXCAVATORS

● TIER IV YANMAR ENGINES

Tier IV Yanmar engines are highly efficient and utilize automatic regeneration and no fuel additives, providing clean emissions with little to no input from the operator. Known worldwide for their high torque and excellent cold starting abilities, Yanmar engines provide what's needed to power the best in the full range of Gehl excavators.



● TRUE ZERO-TAIL-SWING

Z17 GEN:2, Z25, Z35 GEN:2, Z45 GEN:2, Z55, Z80 GEN:2

The zero-tail-swing design allows the upper structure to rotate entirely within the tracks without overhang. This feature is very beneficial when working in confined areas or near obstacles and buildings. Cast side protectors provide added protection at the base of the house.



● MINIMAL TAIL-SWING

M08, M100

The minimal tail-swing design allows operation in tight spaces without damage to surrounding objects while providing additional stability and operator comfort. When rotated, the tail overhangs the undercarriage by less than 20% and cast side protectors provide added protection at the base of the house.



● OPERATING WEIGHTS

	CANOPY	CAB
M08	2,348 lbs. (1065 kg)	--
Z17 GEN:2	3,836 lbs. (1740 kg)	--
Z25	5,919 lbs. (2685 kg)	6,217 lbs. (2820 kg)
Z35 GEN:2	7,905 lbs. (3585 kg)	8,214 lbs. (3725 kg)
Z45 GEN:2	10,417 lbs. (4725 kg)	10,814 lbs. (4905 kg)
Z55	11,850 lbs. (5375 kg)	12,247 lbs. (5555 kg)
Z80 GEN:2	--	18,136 lbs. (8225 kg)
M100	--	21,550 lbs. (9775 kg)

● TOTAL HYDRAULIC FLOW

M08	5.2 gpm (19.6 L/min)
Z17 GEN:2	15.4 gpm (58.3 L/min)
Z25	24.4 gpm (92.6 L/min)
Z35 GEN:2	29.3 gpm (110.9 L/min)
Z45 GEN:2	35.1 gpm (132.8 L/min)
Z55	36.9 gpm (139.4 L/min)
Z80 GEN:2	56.7 gpm (214.5 L/min)
M100	61.6 gpm (233.2 L/min)

● HIGH EFFICIENCY = FUEL SAVINGS

ECO MODE

- ▶ Reduces engine RPM by 10%

AUTO DECELERATION

- ▶ Engine automatically idles when machine is not being used



COMBINED RESULTS

- ▶ Approximately 20% reduction in fuel consumption
- ▶ Decreased noise levels



● FACTORY-INSTALLED THUMB

An optional hydraulic thumb attachment comes factory installed, adding versatility and enhancing productivity for a wide variety of applications.

GEHL

OPERATOR STATION

● COMFORT and ● PRODUCTIVITY

ELEVATED PEDALS
Elevated travel pedals provide extra foot room while performing stationary work, keeping you comfortable on long work days.

CREATURE COMFORTS
A dome light, large cup holder, in-dash cell phone holder and multiple adjustable air vents offer both comfort and convenience.

WRIST REST

Designed with comfort in mind, the adjustable wrist rest helps reduce operator fatigue.

PREMIUM SEAT

Fully adjustable seat with retractable belt for custom height, weight and backrest positions. Optional 3 inch (76 mm) seatbelt available.





INTEGRATED LCD DISPLAY

Easy-to-use, multi-function display incorporates all warning/operation lights and machine configuration screens.

- ▶ Engine regeneration
- ▶ Hour meter & clock
- ▶ Recordable maintenance history
- ▶ Multiple language selections
- ▶ Fluid levels
- ▶ Usage monitoring
- ▶ Error codes
- ▶ Fuel consumption



CLIMATE CONTROL

Heat is standard on all cab models. Upgrade to A/C* for additional comfort.

* Not available on M08, Z17 GEN:2 or Z25



CONTROLS



TWO WAYS TO OPERATE

The operator can choose the control pattern of their preference, ISO or SAE (backhoe), with a simple turn of a mechanical lever.

PROPORTIONAL AUXILIARY HYDRAULIC FLOW

Hydraulic flow is infinitely adjustable with a rocker switch on the joystick or a mechanical pedal (M08 and Z17) to maximize the productivity of attachments.

EASY-TO-USE JOYSTICK

Pilot-operated joystick controls are operated by simple wrist movements to keep the operator comfortable all day.



ALL-IN-ONE CONTROL

The dozer blade angle control, angle blade float, blade height, and two-speed control switch are combined in ergonomic joystick / lever.

ANGLE BLADE with float

The blade can be angled 25° in either direction to eliminate repetitive repositioning when backfilling.



BOOM LIGHT

A well-protected boom light enhances jobsite visibility and safety in darker conditions.



WITHIN REACH

Lights, windshield wiper, and all other controls conveniently located on the armrests.

SERVICE & SAFETY

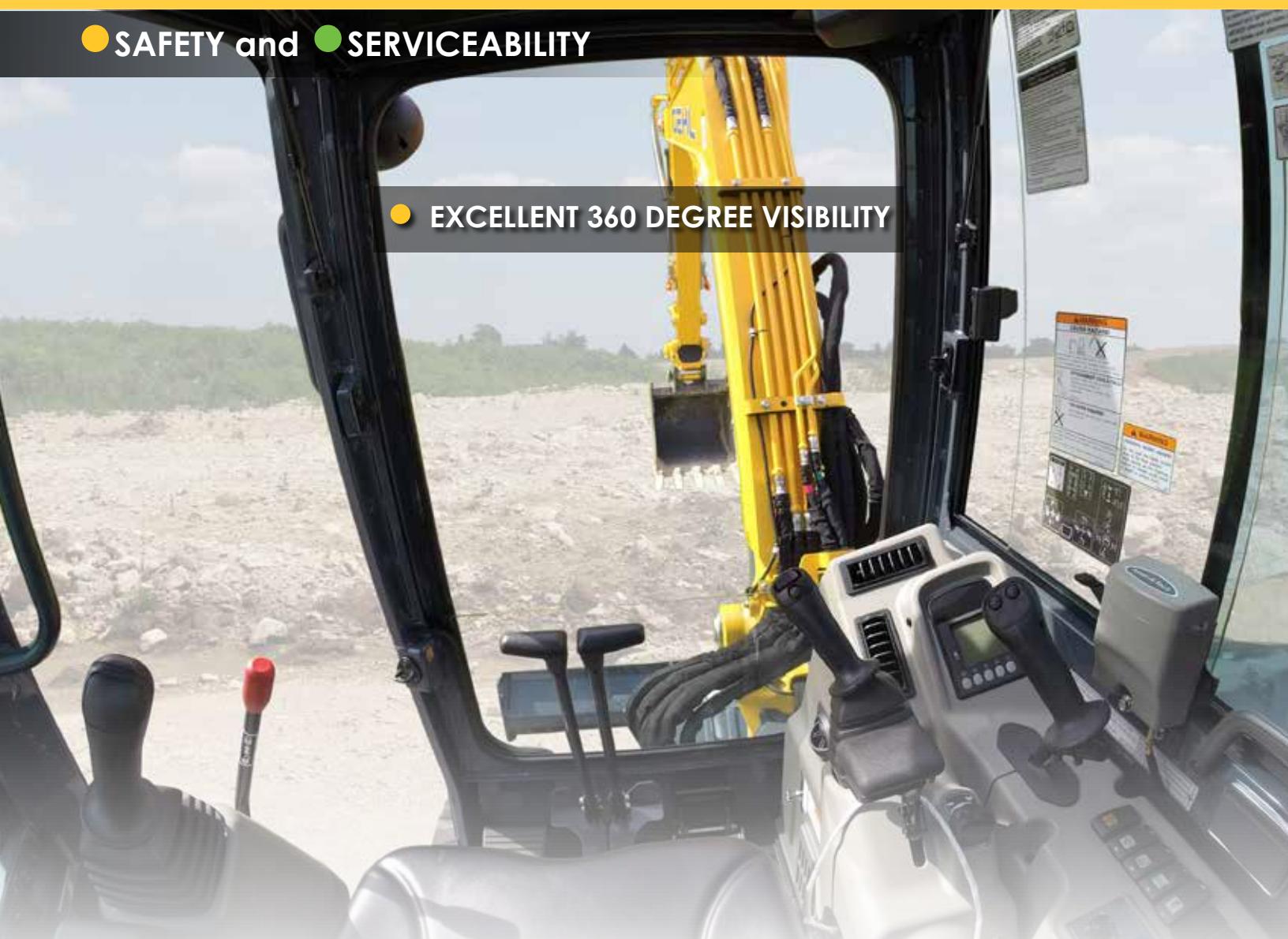
● SAFETY and ● SERVICEABILITY



● FOLD-UP FRONT WINDOW

The front window can be stowed overhead for additional air flow when weather permits. This feature also increases visibility and communication with bystanders when needed.

● EXCELLENT 360 DEGREE VISIBILITY



EXCELLENT VIEWS FROM ALL SIDES FOR SAFE AND PRECISE OPERATION.

Excellent visibility to the front, sides and rear of the machine allow for precise material placement and reduced jobsite incidents. A high-mounted seat provides an excellent vantage point to the attachment and cutting-edge.

● EMERGENCY SWITCH

Located by the cab door, the cut-off switch is accessible from the ground in the event of an emergency.

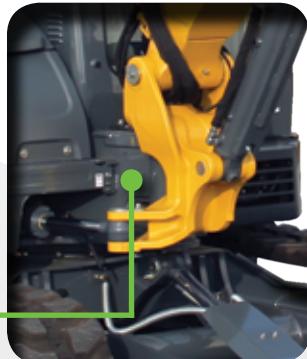
● TRAVEL ALARM

Standard equipment on every excavator, the travel alarm notifies bystanders of your presence to increase safety.

LESS DOWNTIME PUTS MONEY IN YOUR POCKET

BOOM PIVOT

Standing out from the competition with a single pin boom mount, the pivot is truly aligned to provide a longer life and reduced costs.



TRAVEL IN COMFORT

Long tracks featuring a staggered tread and mandrel design, combined with a short track pitch, reduce vibration and provide a smoother ride over rough terrain.

TRACK PROTECTION

An angled crawler frame and short-pitched tracks reduce soil build-up on the undercarriage, extending the life of the rollers and tracks.

EASY MAINTENANCE TRACKING

A digital display with historical monitoring and automatic, adjustable reminders and intervals provides easier tracking for maintenance procedures.

TOOL-FREE ACCESS PANELS

Quick and easy access to the battery, engine compartment, control valve, cooler & control pattern selection valve.

STANDARD TRACK DRIVE

A standard track drive system offers long track life and allows for easy aftermarket track replacement.



Retracted 26.8" (M08) 37.4" (Z17)

Extended 33.1" (M08) 50.4" (Z17)

EXTENDABLE TRACKS

Retracted, extendable tracks provide the ability to access confined spaces, and then extend the tracks for increased stability.

GEHL[®]

LIFTING CAPACITIES



M08

RATED LIFT CAPACITY OVER END BLADE DOWN - lbs. (kg)				RATED LIFT CAPACITY OVER END BLADE UP - lbs. (kg)				RATED LIFT CAPACITY OVER SIDE BLADE UP - lbs. (kg)				
(h) LIFT POINT HEIGHT - in. (mm)	(r) LIFT RADIUS - in. (mm)			(r) LIFT RADIUS - in. (mm)			(r) LIFT RADIUS - in. (mm)					
	MAX	78.7 (2000)	59.1 (1500)	MIN	MAX	78.7 (2000)	59.1 (1500)	MIN	MAX	78.7 (2000)	59.1 (1500)	MIN
78.7 (2000)	*485 (220)				419 (190)				353 (160)			
59.1 (1500)	*485 (220)	*485 (220)	*595 (270)		331 (150)	375 (170)	*529 (240)		265 (120)	331 (150)	441 (200)	
39.4 (1000)	*507 (230)	*573 (260)	*772 (350)	*1080 (490)	287 (130)	375 (170)	617 (280)	838 (380)	243 (110)	309 (140)	507 (230)	662 (300)
19.7 (500)	*529 (240)	*662 (300)	*1036 (470)	*1301 (590)	287 (130)	375 (170)	573 (260)	706 (320)	221 (100)	287 (130)	463 (210)	573 (260)
GROUND (0)	*529 (240)	*706 (320)	*1058 (480)	*1389 (630)	309 (140)	375 (170)	573 (260)	750 (340)	243 (110)	287 (130)	463 (210)	595 (270)
-19.7 (-500)	*573 (260)	*617 (280)	*948 (430)		375 (170)	353 (160)	595 (270)		287 (130)	287 (130)	463 (210)	
-39.4 (-1000)	*507 (230)				*507 (230)				*463 (210)			

Z17 GEN:2

RATED LIFT CAPACITY OVER END BLADE DOWN - lbs. (kg)				RATED LIFT CAPACITY OVER END BLADE UP - lbs. (kg)				RATED LIFT CAPACITY OVER SIDE BLADE UP - lbs. (kg)				
(h) LIFT POINT HEIGHT - in. (mm)	(r) LIFT RADIUS - in. (mm)			(r) LIFT RADIUS - in. (mm)			(r) LIFT RADIUS - in. (mm)					
	MAX	98.5 (2500)	78.7 (2000)	MIN	MAX	98.5 (2500)	78.7 (2000)	MIN	MAX	98.5 (2500)	78.7 (2000)	MIN
78.7 (2000)	*749 (340)	*705 (320)			496 (225)	*694 (315)			518 (235)	*694 (315)		
59.1 (1500)	*771 (350)	*815 (370)	*936 (425)		451 (205)	*672 (305)	*925 (420)		473 (215)	*815 (370)	*936 (425)	
39.4 (1000)	*804 (365)	*992 (450)	*1311 (595)	1466 (665)	407 (185)	628 (285)	903 (410)	1157 (525)	440 (200)	650 (295)	959 (435)	1212 (550)
19.7 (500)	*826 (375)	*1157 (525)	*1631 (740)	*2028 (920)	407 (185)	617 (280)	859 (390)	1036 (470)	440 (200)	650 (295)	914 (415)	1102 (500)
GROUND (0)	*859 (390)	*1212 (550)	*1686 (765)	*2314 (1050)	418 (190)	584 (265)	804 (365)	1146 (520)	451 (205)	628 (285)	848 (385)	1091 (495)
-19.7 (-500)	*903 (410)	*1201 (545)	*1620 (735)		462 (210)	573 (260)	782 (355)		496 (225)	617 (280)	848 (385)	
-39.4 (-1000)	*925 (420)		*1499 (680)		551 (250)		826 (375)		584 (265)		892 (405)	

Z25

RATED LIFT CAPACITY OVER END BLADE DOWN - lbs. (kg)				RATED LIFT CAPACITY OVER END BLADE UP - lbs. (kg)				RATED LIFT CAPACITY OVER SIDE BLADE UP - lbs. (kg)				
(h) LIFT POINT HEIGHT - in. (mm)	(r) LIFT RADIUS - in. (mm)			(r) LIFT RADIUS - in. (mm)			(r) LIFT RADIUS - in. (mm)					
	MAX	196.9 (5000)	157.1 (4000)	118.1 (3000)	MAX	196.9 (5000)	157.1 (4000)	118.1 (3000)	MAX	196.9 (5000)	157.1 (4000)	118.1 (3000)
118.1 (3000)	*1014 (460)				*992 (450)				837 (380)			
98.4 (2500)	*1014 (460)	*1014 (460)			881 (400)	*1014 (460)			727 (330)	*992 (450)		
78.7 (2000)	*1036 (470)	*1014 (460)			793 (360)	*1014 (460)			661 (300)	793 (360)		
39.4 (1000)	*1080 (490)	*1366 (620)	*1675 (760)		705 (320)	*1322 (600)	*1675 (760)		595 (270)	970 (440)	*1675 (760)	
GROUND (0)	*1146 (520)	*1609 (730)	*2094 (950)	*2888 (1310)	727 (330)	1058 (480)	1388 (630)	1962 (890)	595 (270)	881 (400)	1124 (510)	1521 (690)
-39.4 (-1000)	*1190 (540)	*1543 (700)	*2028 (920)	*2645 (1200)	859 (390)	1036 (470)	1322 (600)	1918 (870)	705 (320)	837 (380)	1102 (500)	1543 (700)
-59.1 (-1500)	*1168 (530)		*1675 (760)	*2116 (960)	1036 (470)		1344 (610)	1815 (840)	881 (400)		1124 (510)	1499 (680)

Z35 GEN:2

RATED LIFT CAPACITY OVER END BLADE DOWN - lbs. (kg)				RATED LIFT CAPACITY OVER END BLADE UP - lbs. (kg)				RATED LIFT CAPACITY OVER SIDE BLADE UP - lbs. (kg)				
(h) LIFT POINT HEIGHT - in. (mm)	(r) LIFT RADIUS - in. (mm)			(r) LIFT RADIUS - in. (mm)			(r) LIFT RADIUS - in. (mm)					
	MAX	137.8 (3500)	118.1 (3000)	98.5 (2500)	MAX	137.8 (3500)	118.1 (3000)	98.5 (2500)	MAX	137.8 (3500)	118.1 (3000)	98.5 (2500)
118.1 (3000)	*1719 (780)	*1631 (740)	*1609 (730)		1058 (480)	1322 (600)	*1565 (710)		992 (450)	1278 (580)	*1565 (710)	
78.7 (2000)	*1763 (800)	*1918 (870)	*2138 (970)	*2491 (1130)	903 (410)	1278 (580)	1653 (750)	*2447 (1110)	815 (370)	1256 (570)	1543 (700)	*2447 (1110)
39.4 (1000)	*1807 (820)	*2336 (1060)	*2888 (1310)	*3813 (1730)	793 (360)	1190 (540)	1521 (690)	1984 (900)	749 (340)	1124 (510)	1410 (640)	1807 (820)
GROUND (0)	*1873 (850)	*2601 (1180)	*3218 (1460)	*4012 (1820)	815 (370)	1124 (510)	1410 (640)	1873 (850)	793 (360)	1058 (480)	1322 (600)	1719 (780)
-39.4 (-1000)	*1940 (880)	*2403 (1090)	*2954 (1340)	*3703 (1680)	925 (420)	1080 (490)	1388 (630)	1851 (840)	881 (400)	1014 (460)	1322 (600)	1675 (760)
-59.1 (-1500)	*1918 (870)	*2050 (930)	*2579 (1170)	*3130 (1420)	1124 (510)	1080 (490)	1410 (640)	1851 (840)	1058 (480)	1058 (480)	1344 (610)	1675 (760)
-78.7 (-2000)	*1851 (840)				1477 (670)				1410 (640)			

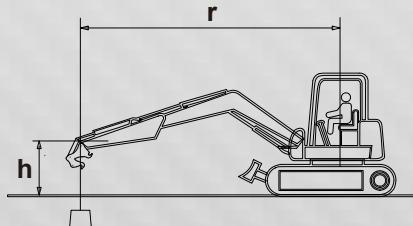
Z45 GEN:2

RATED LIFT CAPACITY OVER END BLADE DOWN - lbs. (kg)				RATED LIFT CAPACITY OVER END BLADE UP - lbs. (kg)				RATED LIFT CAPACITY OVER SIDE BLADE UP - lbs. (kg)				
(h) LIFT POINT HEIGHT - in. (mm)	(r) LIFT RADIUS - in. (mm)			(r) LIFT RADIUS - in. (mm)			(r) LIFT RADIUS - in. (mm)					
	MAX	157.5 (4000)	118.1 (3000)	78.7 (2500)	MAX	157.5 (4000)	118.1 (3000)	78.7 (2000)	MAX	157.5 (4000)	118.1 (3000)	78.7 (2000)
157.5 (4000)	*2403 (1090)				*2292 (1040)				*1763 (800)			
118.1 (3000)	*2358 (1070)	*2314 (1050)			1543 (700)	*1829 (830)			1322 (600)	1587 (720)		
78.7 (2000)	*2425 (1070)	*2645 (1200)	*3306 (1500)		1300 (590)	1719 (780)	*3152 (1430)		1146 (520)	1587 (720)	*2425 (1100)	
39.4 (1000)	*2535 (1150)	*3042 (1380)	*4365 (1980)		1256 (570)	1675 (760)	2535 (1150)		1124 (510)	1499 (680)	2204 (1000)	
GROUND (0)	*2579 (1170)	*3284 (1490)	*4585 (2080)	*6459 (2930)	1300 (590)	1587 (720)	2358 (1070)	4166 (1890)	1102 (500)	1366 (620)	2028 (920)	3351 (1520)
-39.4 (-1000)	*2667 (1210)	*2910 (1320)	*4232 (1920)	*6393 (2900)	1521 (690)	1587 (720)	2403 (1090)	4387 (1990)	1322 (600)	1344 (610)	1984 (900)	3571 (1620)
-78.7 (-2000)	*2535 (11150)		*2954 (1340)		2601 (1180)		2469 (1120)		1940 (880)		2116 (960)	

Z55	RATED LIFT CAPACITY OVER END BLADE DOWN - lbs. (kg)				RATED LIFT CAPACITY OVER END BLADE UP - lbs. (kg)				RATED LIFT CAPACITY OVER SIDE BLADE UP - lbs. (kg)				
	(r) LIFT RADIUS - in. (mm)				(r) LIFT RADIUS - in. (mm)				(r) LIFT RADIUS - in. (mm)				
	(h) LIFT POINT HEIGHT - in. (mm)	MAX	157.5 (4000)	118.1 (3000)	78.7 (2500)	MAX	157.5 (4000)	118.1 (3000)	78.7 (2000)	MAX	157.5 (4000)	118.1 (3000)	78.7 (2000)
157.5 (4000)	*2403 (1090)					*2292 (1040)				*1763 (800)			
118.1 (3000)	*2356 (1070)	*2314 (1050)				1543 (700)	*1829 (830)			1322 (600)	1587 (720)		
78.7 (2000)	*2425 (1070)	*2645 (1200)	*3306 (1500)			1300 (590)	1719 (780)	*3152 (1430)		1146 (520)	1587 (720))	*2425 (1100)	
39.4 (1000)	*2535 (1150)	*3042 (1380)	*4365 (1980)			1256 (570)	1675 (760)	2535 (1150)		1124 (510)	1499 (680)	2204 (1000)	
GROUND (0)	*2579 (1170)	*3284 (1490)	*4585 (2080)	*6459 (2930)	1300 (590)	1587 (720)	2358 (1070)	4166 (1890)	1102 (500)	1366 (620)	2028 (920)	3351 (1520)	
-39.4 (-1000)	*2667 (1210)	*2910 (1320)	*4232 (1920)	*6393 (2900)	1521 (690)	1587 (720)	2403 (1090)	4387 (1990)	1322 (600)	1344 (610)	1984 (900)	3571 (1620)	
-78.7 (-2000)	*2535 (1150)		*2954 (1340)		2601 (1180)		2469 (1120)		1940 (880)		2116 (960)		

Z80	RATED LIFT CAPACITY OVER END BLADE DOWN - lbs. (kg)				RATED LIFT CAPACITY OVER END BLADE UP - lbs. (kg)				RATED LIFT CAPACITY OVER SIDE BLADE UP - lbs. (kg)				
	(r) LIFT RADIUS - in. (mm)				(r) LIFT RADIUS - in. (mm)				(r) LIFT RADIUS - in. (mm)				
	(h) LIFT POINT HEIGHT - in. (mm)	MAX	196.9 (5000)	157.1 (4000)	118.1 (3000)	MAX	196.9 (5000)	157.1 (4000)	118.1 (3000)	MAX	196.9 (5000)	157.1 (4000)	118.1 (3000)
196.9 (5000)	*3638 (1650)			*3572 (1620)		*3550 (1610)		*3461 (1570)		2734 (1240)		*3550 (1610)	
157.5 (4000)	*3417 (1550)	*3417 (1550)	*3572 (1620)			2403 (1090)	2734 (1240)	*3417 (1550)		2271 (1030)	2491 (1130)	*3528 (1600)	
118.1 (3000)	*3483 (1580)	*3616 (1640)	*4233 (1920)	*5468 (2480)	2028 (920)	2668 (1210)	*4123 (1870)	*5336 (2420)	1896 (860)	2447 (1110)	*4145 (1880)	*5534 (2510)	
78.7 (2000)	*3351 (1520)	*3946 (1790)	*5027 (2280)	*6879 (3120)	1830 (830)	2513 (1140)	3594 (1630)	*6174 (2800)	1697 (770)	2315 (1050)	3395 (1540)	4806 (2180)	
39.4 (1000)	*3395 (1540)	*4255 (1930)	*5710 (2590)	*7651 (3470)	1764 (800)	2381 (1080)	3439 (1560)	4564 (2070)	1675 (760)	2249 (1020)	3175 (1440)	4255 (1930)	
GROUND (0)	*3373 (1530)	*4321 (1960)	*5865 (2660)	*8070 (3660)	1830 (830)	2337 (1060)	3307 (1500)	4873 (2210)	1719 (780)	2160 (980)	3153 (1430)	4542 (2060)	
-39.4 (-1000)	*3329 (1510)	*4057 (1840)	*5468 (2480)	*7585 (3440)	2028 (920)	2315 (1050)	3285 (1490)	5137 (2330)	1918 (870)	2160 (980)	3087 (1400)	4674 (2120)	
-78.7 (-2000)	*2976 (1350)		*4498 (2040)	*6218 (2820)	2491 (1130)		3373 (1530)	5292 (2400)	2425 (1100)		3197 (1450)	4961 (2250)	

M100	RATED LIFT CAPACITY OVER END BLADE DOWN - lbs. (kg)				RATED LIFT CAPACITY OVER END BLADE UP - lbs. (kg)				RATED LIFT CAPACITY OVER SIDE BLADE UP - lbs. (kg)				
	(r) LIFT RADIUS - in. (mm)				(r) LIFT RADIUS - in. (mm)				(r) LIFT RADIUS - in. (mm)				
	(h) LIFT POINT HEIGHT - in. (mm)	MAX	196.9 (5000)	157.1 (4000)	118.1 (3000)	MAX	196.9 (5000)	157.1 (4000)	118.1 (3000)	MAX	196.9 (5000)	157.1 (4000)	118.1 (3000)
196.9 (5000)	*3925 (1780)				*3925 (1780)				3153 (1430)				
157.5 (4000)	*3947 (1790)	*3771 (1710)	*3837 (1740)		3087 (1400)	*3771 (1710)	*3837 (1740)		2558 (1160)	*3771 (1710)	*3925 (1780)		
118.1 (3000)	*3925 (1780)	*3925 (1780)	*4520 (2050)		2646 (1200)	*3925 (1780)	*4520 (2050)		2183 (990)	3153 (1430)	*4520 (2050)		
78.7 (2000)	*3947 (1790)	*4586 (2080)	*5468 (2480)		2492 (1130)	3616 (1640)	*5468 (2480)		2029 (920)	2911 (1320)	4256 (1930)		
39.4 (1000)	*4145 (1880)	*5005 (2270)	*6813 (3090)	*9989 (4530)	2602 (1180)	3462 (1570)	5005 (2270)	7387 (3350)	1985 (920)	2822 (1280)	4079 (1850)	5821 (2640)	
GROUND (0)	*4079 (1850)	*5490 (2490)	*7078 (3210)	*10033(4550)	2690 (4550)	3418 (1550)	4741 (2150)	7254 (3290)	2183 (990)	2756 (1250)	3881 (1760)	5799 (2630)	
-39.4 (-1000)	*4145 (1880)	*5226 (2370)	*6858 (3110)	*9415 (4270)	2889 (1310)	3352 (1520)	4653 (2110)	7321 (3320)	2293 (1040)	2734 (1240)	3726 (1690)	5733 (2600)	
-78.7 (-2000)	*4057 (1840)		*5865 (2660)	*8203 (3720)	3418 (1550)		4719 (2140)	7080 (3210)	2911 (1320)		3793 (1720)	5887 (2670)	



† Lifting Capacity Charts Notes

- Lifting capacity is hydraulically limited (denoted with *).
- Lifting capacity calculated with standard Power-A-Tach® quick coupler on models Z25, Z35 GEN:2, Z45 GEN:2, Z55, Z80 GEN:2, and M100
- Note where applicable specifications conform to ISO standards.
- Weight of all lifting devices and attachment must be deducted to determine load that can be lifted.
- Lift point is bucket hinge point.



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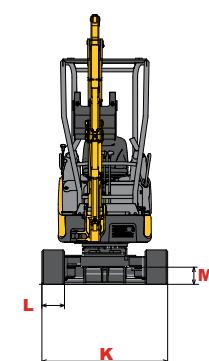
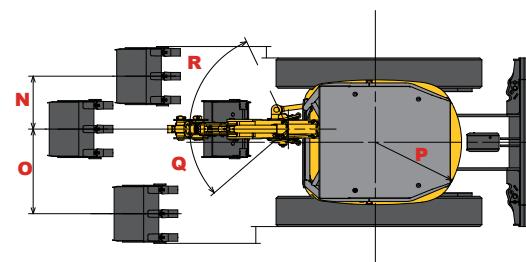
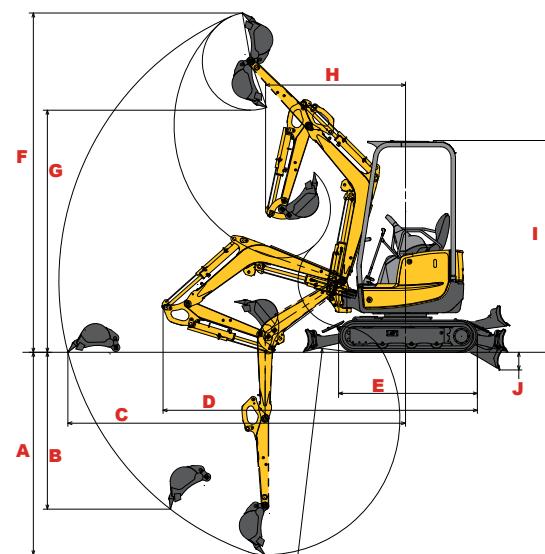
S P E C I F I C A T I O N S

	M08	Z17 GEN:2	Z25	Z35 GEN:2
ENGINE	Make	Yanmar	Yanmar	Yanmar
	Model	2TE67L-BV4 Tier IV	3TNV74F-SPBV Tier IV	3TNV80F Tier IV
	Type	Diesel	Diesel	Diesel
	Displacement (L)	30.9 cu.in. (.507)	60.6 cu.in. (0.993)	77.3 cu.in. (1.26)
	Gross Power (kW) @ rpm	10.6 hp (7.9) @ 2,800	15.01 hp (11.2) @ 2400	20.4 hp (15.2) @ 2500
	Net Power (kW) @ rpm	10.0 hp (7.5) @ 2,800	14.5 hp (10.8) @ 2400	19.7 hp (14.7) @ 2500
	Fuel Tank (L)	2.6 gal. (9.7)	5.3 gal. (20)	8.1 gal. (30.5)
	Fuel Consumption (L/hr)	0.28 gal./hr. (1.1)	0.53 gal./hr. (2)	0.95 gal./hr (3.6)
HYDRAULIC SYSTEM	Pumps	2 gear	2 variable, 2 gear	2 variable, 2 gear
	Total Flow Rate (L/min)	5.2 gpm (19.6)	15.4 gpm (58.3)	24.5 gpm (92.7)
	Working Pressure (bar)	2,625 psi (181)	2,987 psi (206)	2,987 psi (206)
	Swing System Pressure (bar)	1,001 psi (69)	2,103 psi (145)	2,103 psi (145)
	Oil Cooler	Standard	Standard	Standard
	Hydraulic Tank (L)	1.5 gal. (5.7)	6.6 gal. (25)	6.6 gal. (25)
UNDERCARRIAGE AND SLEWING SYSTEM	Travel Speed - dual (km/hr)	1.1 mph (1.8)	1.3/2.7 mph (2.1/4.3)	1.7/2.8 mph (2.8/4.5)
	Gradeability	20°	20°	20°
	Track Type / Width (mm)	Rubber / 7.1" (180)	Rubber / 9.1" (230)	Rubber / 9.8" (250)
	No. of Rollers per Side (track/idle)	2/1	3/1	4/1
	Track Length on Ground (mm)	3' 3.6" (1006)	4' 3.4" (1305)	5' 8.8" (1748)
	Ground Clearance (mm)	5.1" (130)	6.9" (175)	12.6" (320)
	Ground Pressure - Cab/Canopy (kPa)	4.2 psi (28.8)	4.1 psi (28.6)	4.6/4.4 psi (31.7/30.2)
	Slew Speed	8.4 rpm	9.5 rpm	10 rpm
	Maximum Drawbar Pull (kg)	1,550 lbs (703)	4,181 lbs. (1897)	5,490 lbs. (2490)
	Maximum Bucket Breakout (kg) with quick coupler	N/A	N/A	4,079 lbs. (1850)
	Maximum Bucket Breakout (kg) without quick coupler	2,360 lbs. (1071)	3,417 lbs. (1550)	5,203 lbs. (2360)
	Maximum Arm Digging Force (kg) with quick coupler	N/A	N/A	2,624 lbs. (1190)
	Maximum Arm Digging Force (kg) without quick coupler	1,390 lbs. (631)	1,918 lbs. (870)	2,844 lbs. (1290)
	Operating Weight with Canopy (kg)	2,348 lbs (1065)	3,836 lbs. (1740)	5,919 lbs. (2685)
DIMENSIONS	Operating Weight with Cab (kg)	N/A	N/A	7,905 lbs. (3585)
	A. Max. Digging Depth (mm)	4' 11.1" (1500)	7' 2.6" (2200)	9' 8" (2950)
	B. Max. Vertical Wall Digging Depth (mm)	4' 1.6" (1260)	6' 0.8" (1850)	7' 9" (2370)
	C. Max. Reach at Ground Level (mm)	8' 11.5" (2730)	12' 2.1" (3710)	15' 9" (4800)
	D. Transport Length (mm)	8' 6.4" (2600)	11' 3.8" (3450)	13' 5" (4090)
	E. Undercarriage Length (mm)	4' 0" (1220)	5' 0" (1525)	6' 8" (2040)
	F. Max. Digging Height (mm)	9' 0.3 (2750)	12' 1.3" (3690)	14' 8.4" (4480)
	G. Max. Dump Height (mm)	6' 4.8" (1950)	8' 7.5" (2630)	9' 1.4" (2780)
	H. Minimum Front Swing Radius (mm)	3' 10.5" (1180)	5' 0.4" (1535)	7' 1" (2160)
	I. Transport Height (mm)	7' 2.6" / 5' 1.0" (2200 / 1550)	7' 6.6" (2300)	8' 2" (2490)
	J. Blade Below Ground (mm)	8.3" (210)	8.1" (205)	14" (355)
	K. Overall Base Width (mm)	2' 2.8" / 2' 9.1" (680 / 840)	3' 1.4" / 4' 2.4" (950/1280)	4' 11.1" (1500)
	L. Track Width (mm)	7.1" (180)	9.1" (230)	9.8" (250)
	M. Ground Clearance (mm)	5.1" (130)	6.9" (175)	12.6" (320)
	N. Parallel Offset Right (mm)	1' 1" (330)	15.7" (400)	1' 7" (485)
	O. Parallel Offset Left (mm)	1' 9.3" (540)	2' 1.2" (640)	2' 3" (705)
	P. Rear End Swing Radius (mm)	2' 4.5" (725)	2' 1.2" (640)	2' 5.5" (750)
	Q. Boom Swing Angle - Left	45°	42°	47°
	R. Boom Swing Angle - Right	90°	65°	74°
	Max. Dig Depth with 8ft. (2.5 m) Flat Bottom	1' 8" to 2' 9" (840)	5' 0" (1520)	8' 2.4" (2500)
DOZER BLADE	Width (mm)	2' 3" (680) to 2' 9" (840)	3' 1" (950) to 4' 2" (1280)	4' 11.1" (1500)
	Height (mm)	7.1" (180)	9.3" (235)	11.6" (295)
				14.6" (370)

Z45 GEN:2	Z55	Z80 GEN:2	M100
Yanmar	Yanmar	Yanmar	Yanmar
4TNV88C-PBV Tier IV	4TNV86CT Tier IV	4TNV98C-WBV Tier IV	4TNV98CT-VBV Tier IV
Diesel	Diesel	Diesel	Diesel
133.6 cu.in. (2.19)	128 cu.in. (2.09)	202.5 cu.in. (3.32)	202.5 cu.in. (3.32)
39.0 hp (29.1) @ 2400	47.6 hp (35.5) @ 2400	56.9 hp (42.4) @ 2000	72.0 hp (53.7) @ 2100
37.7 hp (28.1) @ 2400	44.9 hp (33.5) @ 2400	55.7 hp (41.5) @ 1900	69.3 hp (51.7) @ 2100
17.4 gal. (66)	17.4 gal. (66)	30.4 gal. (115)	30.4 gal. (115)
1.24 gal./hr (4.7)	1.35 gal./hr (5.1)	1.9 gal./hr (7.2)	2.4 gal./hr (9.1)
2 variable, 2 gear	2 variable, 2 gear	2 variable, 2 gear	2 variable, 2 gear
35.1 gpm (132.8)	36.9 gpm (139.4)	56.7 gpm (214.5)	61.6 gpm (233.2)
3,133 psi (216)	3,553 psi (245)	3,699 psi (255)	3,989 psi (275)
3,133 psi (216)	3,133 psi (216)	3,481 psi (240)	3,481 psi (240)
Standard	Standard	Standard	Standard
10.0 gal. (38)	10.0 gal. (38)	15.9 gal. (60)	15.9 gal. (60)
1.5/2.9 mph (2.4/4.6)	1.4/2.6 mph (2.2/4.2)	1.6/2.8 mph (2.5/4.5)	1.6/2.5 mph (2.7/4.4)
20°	20°	20°	20°
Rubber / 13.8" (350)	Rubber / 15.7" (400)	Rubber / 17.7" (450)	Rubber / 19.1" (485)
4/1	4/1	5/1	5/1
7' 4" (2246)	8' 6" (2590)	8' 2.4" (2500)	8' 5" (2565)
13.6" (345)	13.6" (345)	15.4" (390)	1' 5.7" (450)
4.4/4.3 psi (30.6/29.4)	4.4/4.25 psi (30.3/29.3)	5.2 psi (35.8)	5.5 psi (37.9)
10 rpm	10 rpm	9 rpm	9.1 rpm
10,611 lbs. (4813)	12,544 lbs. (5690)	14,500 lbs. (6577)	17,243 lbs. (7821)
6,497 lbs. (2947)	7,464 lbs. (3385)	11,332 lbs. (5140)	12,216 lbs. (5541)
8,206 lbs. (3722)	9,419 lbs. (4272)	14,286 lbs. (6480)	N/A
4,676 lbs. (2121)	5,058 lbs. (2294)	8,356 lbs. (3790)	9,500 lbs. (4309)
5,103 lbs. (2315)	5,485 lbs. (2488)	9,171 lbs. (4160)	N/A
10,417 lbs. (4725)	11,850 lbs. (5375)	N/A	N/A
10,814 lbs. (4905)	12,247 lbs. (5555)	18,136 lbs. (8225)	21,550 lbs. (9775)
11' 7.8" (3550)	12' 9.5" (3900)	14' 4.4" (4380)	14' 10.3" (4530)
7' 9.7" (2380)	8' 4.8" (2560)	12' 10.3" (3920)	13' 1.9" (4010)
18' 10" (5740)	20' 1.7" (6140)	23' 5.1" (7140)	24' 3.3" (7400)
17' 5.4" (5320)	18' 3.7" (5580)	21' 2.3" (6460)	21' 3.5" (6490)
8' 6" (2590)	8' 6" (2590)	9' 5.8" (2890)	10' 0.9" (3070)
18' 8.4" (5700)	19' 10.6" (6060)	23' 9.4" (7250)	25' 4.3" (7730)
12' 0.9" (3680)	13' 3.4" (4050)	15' 2.7" (4640)	16' 9.6" (5120)
7' 9.7" (2380)	6' 11.1" (2110)	8' 11.1" (2720)	9' 1.8" (2790)
8' 4" (2540)	8' 4" (2540)	8' 9.9" (2690)	9' 2.6" (2810)
1' 9.3" (540)	1' 10.4" (570) / 1' 9.3" (540)'	1' 6.9" (480)	1' 6.1" (460)
6' 4.4" (1940)	6' 6.3" (1990)	7' 5.4" (2270)	7' 7.3" (2320)
13.8" (350)	15.7" (400)	1' 5.7" (450)	1' 7.1" (485)
13.6" (345)	13.6" (345)	15.4" (390)	1' 5.7" (450)
2' 6.3" (770)	2' 6.3" (770)	2' 0.4" (620)	2' 1" (835)
2' 2.8" (680)	2' 2.8" (680)	2' 9.1" (840)	2' 8.9" (835)
3' 2.2" (970)	3' 3.2" (995)	3' 8.7" (1135)	4' 4.4" (1330)
68°	68°	57°	60°
68°	68°	60°	60°
10' 3" (3135)	11' 5.4" (3490)	13' 5" (4100)	14' 8" (4480)
6' 5.6" (1970)	6' 5.6" (1970)	7' 5" (2260)	7' 7" (2320)
15.7" (400)	15.7" (400)	17.7" (450)	20.5" (520)



REFERENCE DIAGRAMS



ATTACHMENTS

● ATTACHMENTS

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ARE THE PERFECT SOLUTION.**

With a wide variety of EDGE® attachments available, Gehl Compact Excavators are easily transformed to meet your needs. Perfect for landscape, utilities, construction or rental - these machines are up for any challenge.



M08	Z17 GEN:2	Z25	Z35 GEN:2	Z45 GEN:2	Z55	Z80 GEN:2	M100
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AUGERS - PLANETARY DRIVE

PA 150H Planetary Auger Drive with top link only, Hex
PA 210H Planetary Auger Drive with top link only, Hex

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BREAKER

EBX150 150 ft/lb Breaker
EBX550 550 ft/lb Breaker
EBX800 800 ft/lb Breaker
EB1000 1,000 ft/lb Breaker
EB1500 1,500 ft/lb Breaker

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BUCKETS

12" (305 mm) (1.0 ft³, .028 m³) Heavy Duty Bucket
24" (610 mm) (2.2 ft³, .062 m³) Heavy Duty Bucket
24" (610 mm) (4.25 ft³, .12 m³) Heavy Duty Bucket
24" (610 mm) (6.3 ft³, .178 m³) Heavy Duty Bucket
24" (610 mm) (9.2 ft³, .261 m³) Heavy Duty Bucket
30" (762 mm) (2.7 ft³, .076 m³) Ditching Bucket
48" (1219 mm) (8.5 ft³, .241 m³) Ditching Bucket
48" (1219 mm) (15.8 ft³, .447 m³) Ditching Bucket

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COMPACTION WHEEL

CW16 16" (406 mm) Compaction Wheel
CW122 22" (559 mm) Compaction Wheel

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COMPACTION PLATE

EC35 Compaction Plate
EC65 Compaction Plate
EC75 Compaction Plate

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FROST RIPPER

21" (533 mm) Frost Ripper
24" (610 mm) Frost Ripper

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THUMB

Hydraulic Dual Tine Thumb

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**A WIDE VARIETY OF EDGE ATTACHMENTS
ARE AVAILABLE FROM YOUR GEHL DEALER.**

EDGE
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● PARTS & SERVICE

POWER-A-TACH®

The hydraulic Power-A-Tach® quick coupler is standard equipment. Its versatile design works with a wide range of excavator attachments, utilizing the tools you already own. The operator only needs to leave the seat to remove and replace the safety pin.



● REVERSE THE BUCKET

Reduce manual labor on jobsites by turning the bucket around to dig under objects or backfill. Made possible by the Power-A-Tach® quick coupler, this feature is highly beneficial to contractors in communications and utilities.



Your equipment is a large investment; leave it to the experts to protect you from unforeseen downtime and unexpected repair costs.

By purchasing an XPRT™ Protection Plan, you'll be purchasing peace of mind knowing that when the unexpected happens, you are backed by highly trained mechanics using only XPRT Genuine Parts.

Features Include:

- Coverage up to 5 years or 6,000 hours
- Coverage includes parts and labor
- No deductible
- Repairs done by a fully qualified technician
- Guaranteed use of genuine replacement parts
- Coverage includes parts and labor



Performing the proper preventative maintenance is a key factor to reducing unnecessary downtime and extending the life of your equipment.

When it comes to replacement parts, trust the experts who built your machine. There are spare parts and then there are GENUINE spare parts, that's the XPRT difference.

FEATURES

compact excavators

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Gehl equipment, visit
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Gehl Company reminds users to read and understand the operator's manual before operating any equipment. Also, make sure all safety devices and shields are in place and functioning properly.

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



GEHL COMPACT EQUIPMENT

GEHL

West Bend, WI 53095 U.S.A.
Tel: 262-334-9461 | Fax: 262-338-7517

	M100	Z80 GEN:2	Z155	I45 GEN:2	Z35 GEN:2	CAB													
STANDARD	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
OPTIONAL	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
ENGINE																			
Electric Glow Plug Starting Aid	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Yanmar, Naturally-Aspirated Diesel Engine	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Yanmar, Turbocharged Diesel Engine																●	●	●	●
ECO Mode & Auto Deceleration						●	●	●	●	●	●	●	●	●	●	●	●	●	●
Engine Block Heater	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
HYDRAULIC SYSTEM																			
Power-A-Tach® Hydraulic Quick-Attach System			●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Factory Installed Hydraulic Thumb Attachment				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Hydraulic Pumps	2	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
ISO / SAE Pattern Control Valve	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Proportional Auxiliary Hydraulic Joystick Control			●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Two-way Auxiliary Hydraulics with Quick Couplers and Direct-to-Tank Bypass Valve	● ²	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
UNDERCARRIAGE																			
Angle Blade with Float								●	●	●	●	●	●	●	●	●	●	●	●
Bolt-On Cutting Edge							●	●	●	●	●	●	●	●	●	●	●	●	●
Automatic 2-Speed Transmission															●	●	●	●	●
Hydraulically Extendable Undercarriage	●	●	●																
Rubber Tracks	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Selectable 2-Speed Transmission	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Track Rollers	2	3	4	4	4	4	4	4	4	4	4	4	4	4	4	4	5	5	5
UPPER STRUCTURE																			
360° Continuous Movement	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Zero-Tail-Swing		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Travel Alarm		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
OPERATOR STATION																			
Enclosed Cab (ROPS / FOPS)						●		●	●	●	●	●	●	●	●	●	●	●	●
Canopy (ROPS / FOPS)	● ¹	●	●	●	●		●		●	●	●	●	●	●	●	●	●	●	●
Fold-Up Front Window						●		●	●	●	●	●	●	●	●	●	●	●	●
3" Retractable Safety Belt				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Adjustable Armrests - height and angle	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Adjustable Suspension Seat			●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Air Conditioning								●		●	●	●	●	●	●	●	●	●	●
Radio-Ready with Speakers and Antennae						●		●	●	●	●	●	●	●	●	●	●	●	●
Horn	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Fuel Consumption Display									●	●	●	●	●	●	●	●	●	●	●
LIGHTS																			
Work Light			●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Protected Boom Light	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Dome Light						●		●	●	●	●	●	●	●	●	●	●	●	●

1 Not FOPS compliant. 2 No tank bypass.