

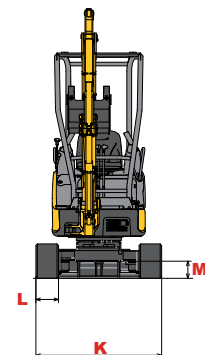
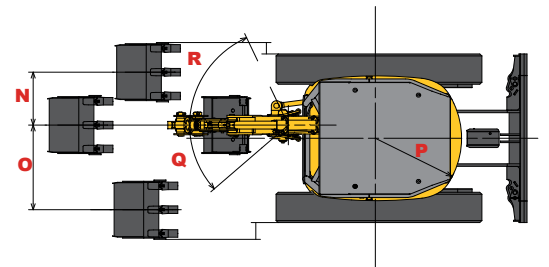
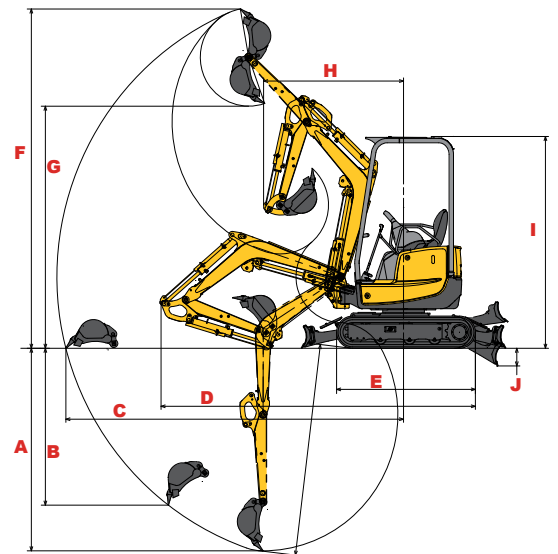
SPECIFICATIONS

| | | M08 | Z17 GEN:2 | Z25 | Z35 GEN:2 |
|--|--|---------------------------------|----------------------------|-----------------------------|-------------------------|
| ENGINE | Make | Yanmar | Yanmar | Yanmar | Yanmar |
| | Model | 2TE67L-BV4 Tier IV | 3TNV74F-SPBV Tier IV | 3TNV80F Tier IV | 3TNV88F-ESBV Tier IV |
| | Type | Diesel | Diesel | Diesel | Diesel |
| | Displacement (L) | 30.9 cu.in. (.507) | 60.6 cu.in. (0.993) | 77.3 cu.in. (1.26) | 100.2 cu.in. (1.64) |
| | Gross Power (kW) @ rpm | 10.6 hp (7.9) @ 2,800 | 15.01 hp (11.2) @ 2400 | 20.4 hp (15.2) @ 2500 | 24.5 hp (18.2) @ 2200 |
| | Net Power (kW) @ rpm | 10.0 hp (7.5) @ 2,800 | 14.5 hp (10.8) @ 2400 | 19.7 hp (14.7) @ 2500 | 23.9 hp (17.8) @ 2200 |
| | Fuel Tank (L) | 2.6 gal. (9.7) | 5.3 gal. (20) | 8.1 gal. (30.5) | 10.8 gal. (41) |
| | Fuel Consumption (L/hr) | 0.28 gal./hr. (1.1) | 0.53 gal./hr. (2) | 0.95 gal./hr (3.6) | 1.03 gal./hr (3.9) |
| HYDRAULIC SYSTEM | Pumps | 2 gear | 2 variable, 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) | 29.3 gpm (110.8) |
| | Working Pressure (bar) | 2,625 psi (181) | 2,987 psi (206) | 2,987 psi (206) | 3,060 psi (211) |
| | Swing System Pressure (bar) | 1,001 psi (69) | 2,103 psi (145) | 2,103 psi (145) | 2,844 psi (196) |
| | Oil Cooler | Standard | Standard | Standard | Standard |
| | Hydraulic Tank (L) | 1.5 gal. (5.7) | 6.6 gal. (25) | 6.6 gal. (25) | 10.6 gal. (40) |
| 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) | 1.7/2.8 mph (2.7/4.5) |
| | Gradeability | 20° | 20° | 20° | 20° |
| | Track Type / Width (mm) | Rubber / 7.1" (180) | Rubber / 9.1" (230) | Rubber / 9.8" (250) | Rubber / 11.8" (300) |
| | No. of Rollers per Side (track/idle) | 2/1 | 3/1 | 4/1 | 4/1 |
| | Track Length on Ground (mm) | 3' 3.6" (1006) | 4' 3.4" (1305) | 5' 8.8" (1748) | 5' 10" (1778) |
| | Ground Clearance (mm) | 5.1" (130) | 6.9" (175) | 12.6" (320) | 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) | 5.0/4.8 psi (34.3/33.1) |
| | Slew Speed | 8.4 rpm | 9.5 rpm | 10 rpm | 9.5 rpm |
| | Maximum Drawbar Pull (kg) | 1,550 lbs (703) | 4,181 lbs. (1897) | 5,490 lbs. (2490) | 7,306 lbs. (3314) |
| | Maximum Bucket Breakout (kg) with quick coupler | N/A | N/A | 4,079 lbs. (1850) | 5,643 lbs. (2560) |
| | Maximum Bucket Breakout (kg) without quick coupler | 2,360 lbs. (1071) | 3,417 lbs. (1550) | 5,203 lbs. (2360) | 7,216 lbs. (3273) |
| | Maximum Arm Digging Force (kg) with quick coupler | N/A | N/A | 2,624 lbs. (1190) | 4,226 lbs. (1917) |
| Maximum Arm Digging Force (kg) without quick coupler | 1,390 lbs. (631) | 1,918 lbs. (870) | 2,844 lbs. (1290) | 4,586 lbs. (2080) | |
| DIMENSIONS | Operating Weight with Canopy (kg) | 2,348 lbs (1065) | 3,836 lbs. (1740) | 5,919 lbs. (2685) | 7,905 lbs. (3585) |
| | Operating Weight with Cab (kg) | N/A | N/A | 6,217 lbs. (2820) | 8,214 lbs. (3725) |
| | A. Max. Digging Depth (mm) | 4' 11.1" (1500) | 7' 2.6" (2200) | 9' 8" (2950) | 10' 8" (3250) |
| | B. Max. Vertical Wall Digging Depth (mm) | 4' 1.6" (1260) | 6' 0.8" (1850) | 7' 9" (2370) | 7' 11" (2410) |
| | C. Max. Reach at Ground Level (mm) | 8' 11.5" (2730) | 12' 2.1" (3710) | 15' 9" (4800) | 17' 3.5" (5270) |
| | D. Transport Length (mm) | 8' 6.4" (2600) | 11' 3.8" (3450) | 13' 5" (4090) | 15' 8" (4770) |
| | E. Undercarriage Length (mm) | 4' 0" (1220) | 5' 0" (1525) | 6' 8" (2040) | 7' 1" (2160) |
| | F. Max. Digging Height (mm) | 9' 0.3 (2750) | 12' 1.3" (3690) | 14' 8.4" (4480) | 16' 9.2" (5110) |
| | G. Max. Dump Height (mm) | 6' 4.8" (1950) | 8' 7.5" (2630) | 9' 1.4" (2780) | 11' 2.3" (3410) |
| | H. Minimum Front Swing Radius (mm) | 3' 10.5" (1180) | 5' 0.4" (1535) | 7' 1" (2160) | 7' 1.4" (2170) |
| | I. Transport Height (mm) | 7' 2.6" / 5' 1.0" (2200 / 1550) | 7' 6.6" (2300) | 8' 2" (2490) | 8' 1" (2470) |
| | J. Blade Below Ground (mm) | 8.3" (210) | 8.1" (205) | 14" (355) | 14.6" (370) |
| | 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) | 5' 8.5" (1740) |
| | L. Track Width (mm) | 7.1" (180) | 9.1" (230) | 9.8" (250) | 11.8" (300) |
| | M. Ground Clearance (mm) | 5.1" (130) | 6.9" (175) | 12.6" (320) | 12.6" (320) |
| | N. Parallel Offset Right (mm) | 1' 1" (330) | 15.7" (400) | 1' 7" (485) | 2' 1.2" (640) |
| | O. Parallel Offset Left (mm) | 1' 9.3" (540) | 2' 1.2" (640) | 2' 3" (705) | 1' 11.2" (590) |
| | P. Rear End Swing Radius (mm) | 2' 4.5" (725) | 2' 1.2" (640) | 2' 5.5" (750) | 2' 6.5" (775) |
| | Q. Boom Swing Angle - Left | 45° | 42° | 47° | 43° |
| | R. Boom Swing Angle - Right | 90° | 65° | 74° | 65° |
| | Max. Dig Depth with 8ft. (2.5 m) Flat Bottom | 1' 8" to 2' 9" (840) | 5' 0" (1520) | 8' 2.4" (2500) | 9' 1" (2770) |
| | 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' 4.4" (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 | 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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| | M08 | Z17 GEN:2 | Z25 | Z35 GEN:2 | Z45 GEN:2 | Z55 | Z80 GEN:2 | M100 |
|---|-----|--------------|-----|--------------|--------------|-----|--------------|------|
| AUGERS - PLANETARY DRIVE | | | | | | | | |
| PA 150H Planetary Auger Drive with top link only, Hex | | ● | ● | ● | | | | |
| PA 210H Planetary Auger Drive with top link only, Hex | | | ● | ● | ● | ● | ● | ● |
| 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 | | | | | | | ● | ● |
| 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 | | | | | | | ● | ● |
| COMPACTION WHEEL | | | | | | | | |
| CW16 16" (406 mm) Compaction Wheel | | | ● | ● | ● | ● | | |
| CW122 22" (559 mm) Compaction Wheel | | | | | | | ● | ● |
| COMPACTION PLATE | | | | | | | | |
| EC35 Compaction Plate | | ● | ● | ● | | | | |
| EC65 Compaction Plate | | | | | ● | ● | | |
| EC75 Compaction Plate | | | | | | | ● | ● |
| FROST RIPPER | | | | | | | | |
| 21" (533 mm) Frost Ripper | | | ● | ● | | | | |
| 24" (610 mm) Frost Ripper | | | | | ● | ● | ● | ● |
| THUMB | | | | | | | | |
| Hydraulic Dual Tine Thumb | | | ● | ● | ● | ● | ● | ● |

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| | M08 | Z17 GEN:2 | Z25 | | Z35 GEN:2 | | Z45 GEN:2 | | Z55 | | Z80 GEN:2 | M100 |
|--|----------------|-----------|--------|-----|-----------|-----|-----------|-----|--------|-----|-----------|------|
| | CANOPY | CANOPY | CANOPY | CAB | CANOPY | CAB | CANOPY | CAB | CANOPY | CAB | CAB | CAB |
| 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 |
| 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 | 5 | 5 |
| UPPER STRUCTURE | | | | | | | | | | | | |
| 360° Continuous Movement | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● |
| Zero-Tail-Swing | | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | |
| Travel Alarm | | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● |
| OPERATOR STATION | | | | | | | | | | | | |
| Enclosed Cab (ROPS / FOPS) | | | | ● | | ● | | ● | | ● | 1 | 1 |
| 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.