



26G SPECIFICATIONS

Engine		26G	
Manufacturer and Model	Yanmar 3TNV80F		
Non-Road Emission Standard	EPA Final Tier 4/EU Stage IV		
Displacement	1.267 L (77 cu. in.)		
Net Power (ISO 9249)	14.9 kW (20.0 hp) at 2,500 rpm		
Powertrain			
Each track independently driven by hydrostatic axial-piston motor connected to 2-stage planetary gear reduction box			
Maximum Travel Speed			
Low	2.9 km/h (1.8 mph)		
High	4.5 km/h (2.8 mph)		
Swing Speed	91 rpm		
Swing Brake	Spring applied, hydraulically released, automatic		
Hydraulics			
Open center with 2 variable-displacement pumps, 1 fixed gear pump, and 1 pilot pump			
Pump Flow			
Piston	2 x 36.0 L/m (2 x 7.9 gpm)		
Gear	16.28 L/m (4.3 gpm)		
Auxiliary Flow	46.18 L/m (12.2 gpm)		
Controls	Hydraulic pilot operated for boom, arm, bucket, swing, boom swing, blade, travel, and auxiliary functions		
Electrical			
Alternator Rating	40 amp		
Work Lights	2 halogen, 1 mounted on operator station, and 1 mounted on boom		
Undercarriage			
2-speed axial-piston propel motors			
Tracks, Rubber	300 mm (12 in.)		
Ground Pressure with 1.17-m (3 ft. 10 in.) Standard Arm, Standard Counterweight, and Rubber Track			
Canopy	25.0 kPa (3.6 psi)		
Cab	25.9 kPa (3.8 psi)		
Upperstructure			
Independent Swing Boom w/ 1.17-m (3 ft. 10 in.) Standard Arm	<i>Canopy and 241-kg (531 lb.) Standard Counterweight</i>	<i>Cab and 208-kg (459 lb.) Standard Counterweight</i>	
Left	70 deg.	70 deg.	
Right	60 deg.	60 deg.	
Serviceability			
Refill Capacities			
Fuel Tank	34.07 L (9.0 gal.)		
Cooling System	3.12 L (3.3 qt.)		
Engine Oil with Filter	3.69 L (3.9 qt.)		
Hydraulic Tank	23.85 L (6.3 gal.)		
Operating Weights			
With 1.17-m (3 ft. 10 in.) Standard Arm, Rubber Track, Standard Counterweight, Full Fuel Tank, and 79-kg (175 lb.) Operator			
Canopy	2620 kg (5,780 lb.)		
Cab	2770 kg (6,110 lb.)		

While general information, pictures, and descriptions are provided, some illustrations and text may include product options and accessories NOT AVAILABLE in all regions, and in some countries products and accessories may require modifications or additions to ensure compliance with the local regulations of those countries.

26G SPECIFICATIONS



Operating Dimensions

26G

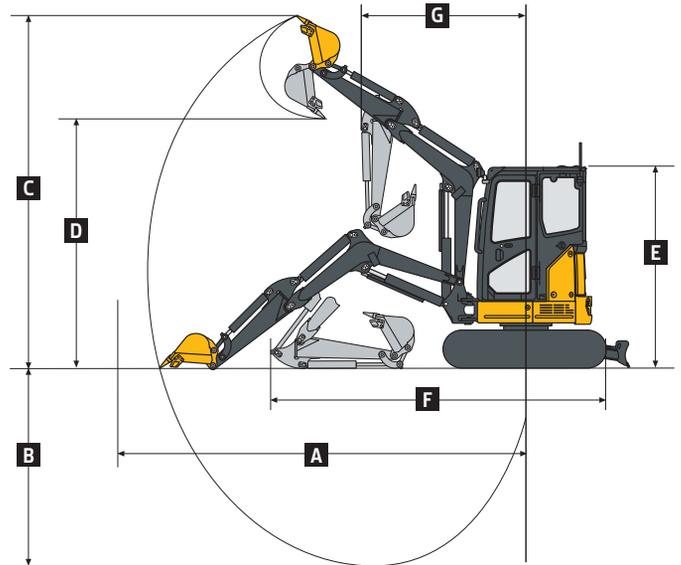
1.17-m (3 ft. 10 in.) Standard Arm and

Standard Counterweight

Canopy

Cab

A Maximum Digging Reach	4.63 m (15 ft. 2 in.)	4.63 m (15 ft. 2 in.)
B Maximum Digging Depth	2.59 m (8 ft. 6 in.)	2.59 m (8 ft. 6 in.)
C Maximum Cutting Height	4.44 m (14 ft. 7 in.)	4.28 m (14 ft. 1 in.)
D Maximum Dumping Height	3.19 m (10 ft. 6 in.)	3.04 m (10 ft. 0 in.)
E Transport Height	2.43 m (8 ft. 0 in.)	2.43 m (8 ft. 0 in.)
F Overall Length		
Blade in Front	4.18 m (13 ft. 9 in.)	4.18 m (13 ft. 9 in.)
Blade in Rear	4.48 m (14 ft. 8 in.)	4.48 m (14 ft. 8 in.)
G Minimum Swing Radius	1.92 m (6 ft. 4 in.)	2.01 m (6 ft. 7 in.)
H Blade Bottom Highest Position	0.32 m (13 in.)	0.32 m (13 in.)
I Blade Bottom Lowest Position	0.32 m (12 in.)	0.32 m (12 in.)
Boom-Swing Pivot-Offset Distance	0.09 m (3 in.)	0.09 m (3 in.)
Offset Distance		
Left	0.56 m (22 in.)	0.56 m (22 in.)
Right	0.70 m (28 in.)	0.70 m (28 in.)
Digging Force		
Bucket	22.21 kN (4,994 lb.)	22.21 kN (4,994 lb.)
Arm	15.17 kN (3,410 lb.)	15.17 kN (3,410 lb.)



Machine Dimensions

Blade

Width	1.50 m (4 ft. 11 in.)
Height	320 mm (12.6 in.)

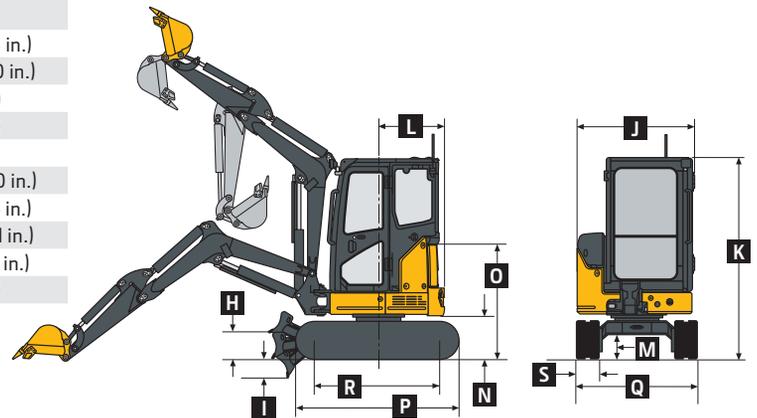
1.17-m (3 ft. 10 in.) Standard Arm and

Standard Counterweight

Canopy

Cab

J Upperstructure Width	1.39 m (4 ft. 7 in.)	1.42 m (4 ft. 8 in.)
K Overall Height	2.43 m (8 ft. 0 in.)	2.43 m (8 ft. 0 in.)
L Rear-End Swing Radius	0.80 m (31 in.)	0.80 m (31 in.)
M Minimum Ground Clearance	0.30 m (12 in.)	0.30 m (12 in.)
N Counterweight Height	0.53 m (21 in.)	0.53 m (21 in.)
O Engine Cover Height	1.49 m (4 ft. 11 in.)	1.47 m (4 ft. 10 in.)
P Undercarriage Length	1.96 m (6 ft. 5 in.)	1.96 m (6 ft. 5 in.)
Q Undercarriage Width	1.50 m (4 ft. 11 in.)	1.50 m (4 ft. 11 in.)
R Sprocket Center to Idler Center	1.53 m (5 ft. 0 in.)	1.53 m (5 ft. 0 in.)
S Track Shoe Width	0.30 m (12 in.)	0.30 m (12 in.)



Lift Capacities

1.17-m (3 ft. 10 in.) Standard Arm, Standard Counterweight, and Rubber Track

Ground Level at 3.0-m (10 ft.) Radius

Canopy, Over Front*

Canopy, Over Side

Cab, Over Front*

Cab, Over Side

1200 kg (2,573 lb.)

362 kg (781 lb.)

1201 kg (2,592 lb.)

394 kg (850 lb.)

*Blade down (limited by hydraulics).