



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-pistor	n motor connected to 2-stage planetary gear reductio	n box	
Maximum Travel Speed			
Low	2.9 km/h (1.8 mph)		
High	4.5 km/h (2.8 mph)		
Swing Speed	9.1 rpm		
Swing Brake	Spring applied, hydraulically released, automatic		
Hydraulics			
Open center with 2 variable-displacement pumps, 1 fixed g	ear 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, swir	ng, boom swing, blade, travel, and auxiliary functions	
Electrical			
Alternator Rating	40 amp		
Work Lights	2 halogen, 1 mounted on operator station, and 1 mou	inted 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	Canopy and 241-kg (531 lb.) Standard Counterweight	Cab and 208-kg (459 lb.) Standard Counterweight	
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.)		





Operating Dimensions	26G		
.17-m (3 ft. 10 in.) Standard Arm and			
Standard Counterweight	Сапору	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.)	
Maximum Cutting Height	4.44 m (14 ft. 7 in.)	4.28 m (14 ft. 1 in.)	
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.)	
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			- F
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.)	B
Machine Dimensions			
Blade			
Width	1.50 m (4 ft. 11 in.)		
Height	320 mm (12.6 in.)		
.17-m (3 ft. 10 in.) Standard Arm and			
Standard Counterweight	Сапору	Cab	
Upperstructure Width	1.39 m (4 ft. 7 in.)	1.42 m (4 ft. 8 in.)	
C Overall Height	2.43 m (8 ft. 0 in.)	2.43 m (8 ft. 0 in.)	
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.)	
D 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.)	
a Oliacicalliage Wiath			
R Sprocket Center to Idler Center	1.53 m (5 ft. 0 in.)	1.53 m (5 ft. 0 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

1200 kg (2,573 lb.)

*Blade down (limited by hydraulics).

*Canopy, Over Side
Cab, Over Front*
Cab, Over Front*
Cab, Over Side
1201 kg (2,592 lb.)
394 kg (850 lb.)

Additional equipment

Key: ● Standard ▲ Optional or special

See your John Deere dealer for further information.

17G 26G 30G Operator's Station (continued)

76 26G 30G Engine Meets EPA Final Tier 4/EU Stage IV emissions Engine coolant to -37 deg. C (-34 deg. F) Engine preheater Fan guard Fuel/water separator Full-flow oil filter Isolation mounted Key start switch with electric fuel shutoff Single dry-type air filter Under-hood muffler Auto-idle Auto shutdown Hydraulic System Auxiliary function foot control Auxiliary function right-hand pilot-lever control Auxiliary hydraulic lines to end of boom Auxiliary return-flow selector valve Axial-piston swing motor Boom-swing foot control Excavator-to-backhoe control pattern change valve Open center with 2 variable-displacement pumps, 1 fixed-gear pump, and 1 pilot pump Hydraulic pilot-operated controls for boom, arm, bucket, swing, boom swing, blade, and travel Hydraulic pilot-operated controls for boom, arm, bucket, swing, boom swing, blade, travel, and auxiliary functions Wet-disc swing brake Undercarriage Hydraulic-adjustable variable width Planetary final drive Propel motor shield							
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Propel motor shield				•			
				Propel motor shield			

17G	26G	30G	Undercarriage (continued)
1/0	200	300	
			2-speed axial-piston propel motors
			Rubber track, 230 mm (9 in.)
	•		Rubber track, 300 mm (12 in.)
			Upperstructure
•	•	•	360-deg. rotation
			Counterweight, 120 kg (265 lb.)
	•		Counterweight, cab, 208 kg (459 lb.)
	•		Counterweight, canopy, 241 kg (531 lb.)
		•	Counterweight, 328 kg (723 lb.)
			Hinged service-access doors
•	•	•	ROPS/TOPS/FOPS (canopy)
			ROPS/TOPS/FOPS (cab) with heater
			ROPS/TOPS/FOPS (cab) with air
			conditioning and heater
•	•		Vandal protection for service doors and fuel cap
		•	Vandal protection for service doors, fuel cap, and toolbox
	•		Reduced-tail-swing configuration
			Front Attachments
•			Arm, 0.93 m (3 ft. 1 in.)
	•		Arm, 1.17 m (3 ft. 10 in.)
•			Backfill blade, 0.98 m (3 ft. 3 in.)
			minimum to 1.28 m (4 ft. 2 in.)
			maximum
	•		Backfill blade, 1.50 m (4 ft. 11 in.)
			Backfill blade, 1.74 m (5 ft. 9 in.)
			Boom, 1.82 m (6 ft. 0 in.)
			Boom, 2.10 m (6 ft. 11 in.)
		•	Boom, 2.465 m (8 ft. 1 in.)
	•		Mechanical quick-coupler
			Augers: Chain drive / Bits / Bit adapters
	A	A	Augers: Planetary / Chain drive / Bits / Bit adapters
			Clamp
		A	Hammers: Points / Tools
•	A	A	Quick-coupler buckets: Bucket teeth / Ditching / Heavy-duty
			Operator's Station
	•	•	Horn
			Hour meter
			Hour meter

•	• •	Instrumentation lights
	• •	Mode selectors (illuminated): Power mode (1) / Eco mode (1)
•	•	Monitor system: Preheat indicator / Engine oil pressure warning light / Alternator charge warning light / Fuel gauge and low-fuel-level indicator / Engine coolant warning light and alarm / Hour meter / Work lights indicator
	•	Monitor system: Preheat indicator / Engine oil pressure indicator with alarm / Alternator voltage indicator / Fuel gauge and low-fuel-level indicator / Engine coolant temperature gauge and engine coolant temperature indicator with alarm / Hour meter / Work lights indicator
•	• •	Motion alarm with cancel switch
•	• •	Work lights switch
		Propel levers
	• •	Propel levers and foldable pedals
		2 travel speeds
	• •	2 travel speeds with automatic shifting
	• •	Seat belt, 51 mm (2 in.), retractable
	A	Seat belt, 76 mm (3 in.), retractable
•	• •	Suspension seat, vinyl, with fore/ aft adjustment
	A	Suspension seat, cloth (cab only)
	A A	Front screen
		Electrical
•	• •	12-volt accessory outlet
•	•	Alternator, 40 amp
	•	Alternator, 55 amp
	• •	Low-maintenance battery
	• •	Blade-type multi-fused circuits
•	• •	Positive-terminal battery covers
		Lights
•		Work lights: 1 mounted on boom
	• •	Work lights: Halogen / 1 mounted on operator's station / 1 mounted on boom

