

Product Features & Specifications

ENGINE

- U.S. EPA Final Tier 4 Compliant
- Turbocharged
- DOC+DPF Exhaust After Treatment
- Automatic Fuel Bleed System
- Dual Element Air Filter
- Automatic Idle
- Working Modes: Power, Eco, and High Altitude
- Engine Preheat Starting Aid
- High Capacity Radiator and Hydraulic Oil Cooler
- High Capacity Fuel Filters

ELECTRICAL

- Multi-Informational Display (canopy)
- 5.7" Color Multi-Informational Display (cab)
- Sealed Rocker Switches
- 12 volt System with 55 amp Alternator
- Halogen Work Lights: Two Forward Facing and One on the Right and Left Sides
- Travel Alarm
- Horn

TAKEUCHI FLEET MANAGEMENT

- 2 Year Standard Service
- Minimize Downtime
- Remote Diagnostics
- Utilization Tracking
- Proactive Maintenance
- Control Costs

UNDERCARRIAGE AND FRAME

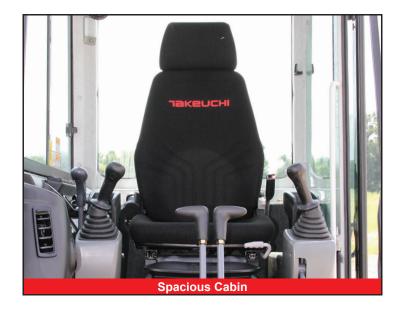
- Triple Flanged Track Rollers
- 2-Speed Travel with Automatic Shift
- High Torque Planetary Final Drive
- Heavy Duty Dozer Blade with Float
- Large Wrap Around Counterweight
- 15.7" Rubber Tracks
- 15.7" Steel Tracks (optional)
- 15.7" Segmented Rubber Tracks (optional)
- Power Angle Blade with Float and Bolt-on Cutting Edge (optional)

OPERATOR'S STATION

- ROPS / OPG Level 1 Four Post Canopy
- Deluxe High Back Suspension Seat
- Adjustable Arm Rests
- 2" Retractable Seat Belt
- 3" Retractable Seat Belt (optional)
- Cab with Air Conditioner, Heat Defrost, Windshield Wiper and Washer, Skylight with Sunshade, AM / FM / MP3 Radio, 12v Power Outlet (optional)

HYDRAULIC & WORKING EQUIPMENT

- Variable Displacement, Open Center Hydraulics
- Cushioned Boom, Arm, and Swing Cylinders
- Hydraulic Pilot Controls
- Proportional Auxiliary Controls with Detent
- Adjustable Auxiliary Flow
- Large Hydraulic Reservoir with Fluid Level Sight Gauge
- Primary and Secondary Auxiliary Hydraulic Circuit Plumbed to Arm
- Multiple Attachment Presets
- Flow Selector Valve, Primary Auxiliary Circuit
- Pattern Change Valve (ISO or SAE)
- Pilot Accumulator
- Main Boom Cylinder Guard
- Long Arm with Integrated Thumb Mount
- Dual Pin Position Bucket (optional)
- Mechanical Bucket Quick Coupler (optional)
- Main Pin Hydraulic Thumb (optional)





TOUGH, POWERFUL, RELIABLE









Known for its dependability and outstanding performance in the field, the TB260 offers lockable service access panels, automotive styled interior, and a smooth and powerful hydraulic system. Primary and secondary auxiliary hydraulic circuits and a high capacity hydraulic system make the TB260 an excellent attachment platform, and a pattern change valve located under the side cover allows the operator to choose their preferred operational control pattern before entering the machine. Once

in the cabin the operator will enjoy a deluxe high back suspension seat, a spacious interior that is comfortable and includes conveniently positioned rocker switches to control additional functions, and the dial throttle allows the operator to control engine speed effortlessly. Additional features include a U.S. EPA Final Tier 4 compliant engine with DOC and DPF, automatic idle, heavy duty cooling module, and a large wraparound counterweight that protects engine components from damage.



OPERATING PERFORMANCE				
Operating Weight - Canopy	12,125 lb	(5,500 kg)		
Cab	12,645 lb	(5,735 kg)		
Maximum Bucket Breakout Force	12,756 lb	(5,786 kg)		
Maximum Arm Digging Force	5,755 lb	(2,610 kg)		
Arm Length	5 ft 10.1 in (1,780 mm			
Slew Speed	9.4 rpm			
Traction Force	14,006 lb	(6,353 kg)		
Ground Pressure - Canopy	4.4 psi	(30.2 kPa)		
Cab	4.6 psi	(31.5 kPa)		
Max Travel Speed				
Low Range	1.7 mph	(2.8 km / hr)		
High Range	3.0 mph	(4.9 km / hr)		

Displacement	127.6 cu in	(2.1 L)
Horsepower @ 2,400 rpm	47.6 hp	(35.5 kW)
Maximum Torque @ 1,560 rpm	130.5 ft-lb	(177.0 Nm)
FLUID CAPACITIES		
Engine Lubrication	7.8 qt	(7.4 L)
Cooling System	11.6 qt	(11.0 L)
Fuel Tank Capacity	21.3 gal	(81.0 L)
Fuel Consumption (65% of Full Load)	1.6 gal / hr	(6.3 L / hr)
Hydraulic Reservoir Capacity	12.9 gal	(49.0 L)
Hydraulic System Capacity	23.8 gal	(90.0 L)

Canopy Display

Auxiliary Flow - Primary Circuit

Hydraulic System Pressure

Auxiliary Flow - Secondary Circuit

HYDRAULIC SYSTEM
Total Hydraulic Flow



45.3 gpm

27.0 gpm

11.6 gpm

3,480 psi

(171.5 Lpm)

(102.2 Lpm)

(43.9 Lpm)

(24.0 MPa)



ENGINE
Make / Model



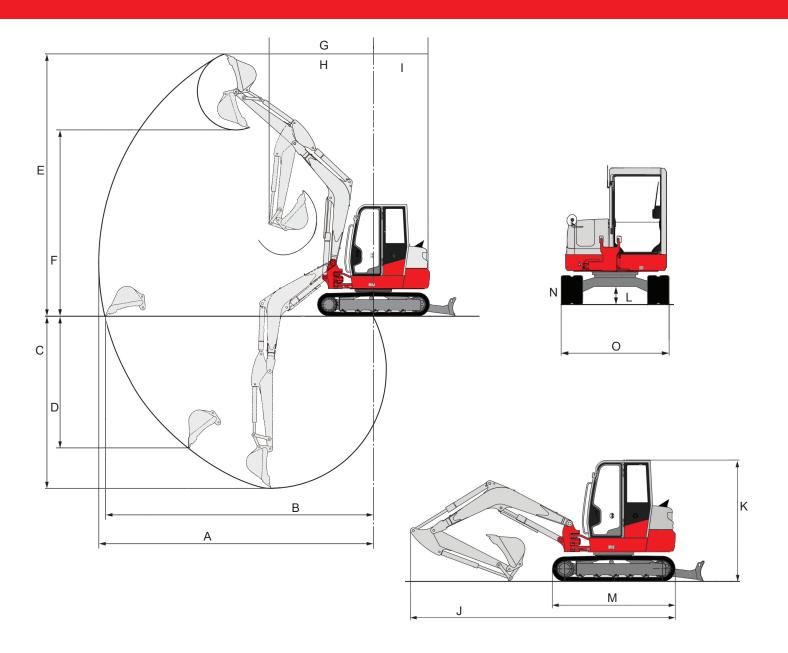
Yanmar / 4TNV86CT

TB260 Lifting Capacities at Ground Level*						
Lift Point Radius f	rom Rotation Axis	9 ft (2	2,743 mm)	12 ft (3	,657 mm)	
	Lifting Capacities Over Front, Blade Down	6,660 lb	(3,021 kg)	4,296 lb	(1,949 kg)	
4	Lifting Capacities Over Side	3,142 lb	(1,425 kg)	2,080 lb	(943 kg)	
* Ratings based on ISO10567 and do not exceed 87% of hydraulic lift or 75% of tipping load.						

ATTACHMENTS

Takeuchi now offers attachments for all of your Takeuchi equipment. See your authorized Takeuchi dealer for additional information and attachment options.

TB260 Compact Excavator



MACHINE DIMENSIONS		
A Maximum Reach	20 ft 6.9 in	(6,270 mm)
B Maximum Reach at Ground Level	20 ft 1.4 in	(6,132 mm)
C Maximum Digging Depth	12 ft 9.4 in	(3,895 mm)
D Maximum Vertical Digging Depth	9 ft 9.3 in	(2,980 mm)
E Maximum Dig Height	19 ft 5.9 in	(5,940 mm)
F Maximum Dumping Height	13 ft 10.1 in	(4,220 mm)
G Front Swing Radius	7 ft 11.3 in	(2,420 mm)
H Front Swing Radius with Boom Offset	6 ft 5.8 in	(1,975 mm)
□ Tail Swing (Slew) Radius	4 ft 3.1 in	(1,300 mm)
J Transport Length	18 ft 2.5 in	(5,550 mm)
K Transport Height	8 ft 5.4 in	(2,575 mm)
L Ground Clearance	13.1 in	(330 mm)
M Undercarriage Length	8 ft 5.3 in	(2,575 mm)
N Track Width (Rubber)	15.7 in	(400 mm)
O Undercarriage Width	6 ft 6.7 in	(2,000 mm)



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standard equipment.

FORM: TB260 Compact Excavator Spec Sheet - Jan. 2019
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