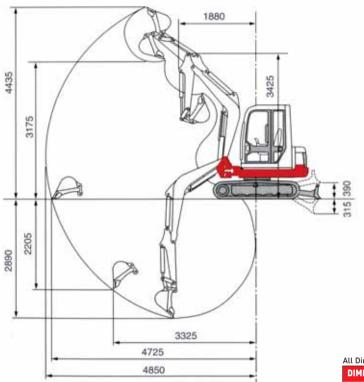
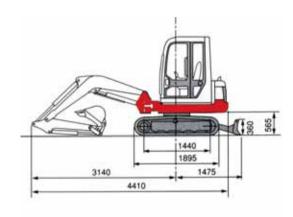
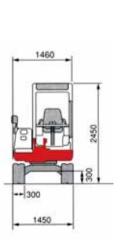
## **TB125**

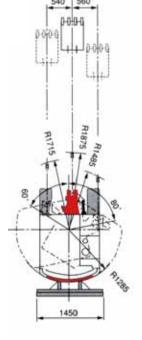
### **OPERATING RANGE**





In accordance with our established policy of constant improvement, we reserve the right to amend these specifications at any time without notice.
Photographs shown may feature non-standard equipment.





, Dillionolono	u	11100 010100	 
DIMENSIONS	& WEIGHT		

All Dimensions unless otherwise stated are in millimeters						
	OPERATING INFORMATION					
2800	Max. Dig Depth	2890				
4410	Max. Dump Height	3175				
1450	Max. reach at ground level	4725				
2450	Max. Vertical Dig Depth	2205				
300	Max. Bucket Dig Force (Kn)	20.6				
	Max. Arm Dig Force (Kn)	14.7				
1485	UNDERCARRIAGE					
1285	Traction Motor	Axial Piston				
1450x360	Traction Drive	Planetary				
	Traction Brake	Disc				
Yanmar/3TNE82A	Track Width	300				
16.8kW/2300	Ground Contact Length	1440				
84.3Nm	Ground Pressure (kpa)	29.3				
3/1330cc	Travel Speed (K/ph)	2.7/4.8				
12volt 40amp	Maximum Gradeability	30°				
	HYDRAULIC SYSTEM					
80º/60º	Set Pressure (bar)	210				
9.6	Pump Type	Variable(P1+P2)+Gear(P3+P4)				
Axial Piston	Hydraulic Flow (l/min)	29x2+19.8+10.4				
Disc	Auxiliary Flow (l/min)	48.8				
	CAPACITIES (L)					
	Hydraulic system	74				
	Fuel tank	51				
	Engine Lubrication	5.0				
	Cooling System	5.4				
	2800 4410 1450 2450 300  1485 1285 1450x360  Yanmar/3TNE82A 16.8kW/2300 84.3Nm 3/1330cc 12volt 40amp  80°/60° 9.6 Axial Piston	OPERATING INFORMATION  2800  Max. Dig Depth  Max. Dump Height  Max. Pach at ground level  Max. Bucket Dig Force (Kn)  Max. Arm Dig Force (Kn)  Max. Arm Dig Force (Kn)  UNDERCARRIAGE  Traction Motor  Traction Drive  Traction Brake  Track Width  Ground Contact Length  Maximum Gradeability  HYDRAULIC SYSTEM  80°/60°  9.6  Axial Piston Disc  Disc  OPERATING INFORMATION  Max. Dig Depth  Max. Dump Height  Max. Dump Horel  Max. Bucket Dig Force (Kn)  UNDERCARRIAGE  Traction Motor  Traction Brake  Track Width  Ground Contact Length  Maximum Gradeability  HYDRAULIC SYSTEM  Set Pressure (bar)  Pump Type  Hydraulic Flow (I/min)  CAPACITIES (I)  Hydraulic system  Fuel tank  Engine Lubrication				

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## **TB125**

## FULLY HYDRAULIC COMPACT EXCAVATOR



# THE HIGHLY TB125 MINI



EASY ENGINE ACCESS AND MAINTENANCE

Takeuchi's most popular model, the TB125 offers operators performance and comfort at the most competitive weight of 2800Kg. With two speed travel on rubber tracks and a fully fitted cab which includes AM/FM radio and heater, the TB125 also has a fully tilting cab for superb access and maintenance.

Just look at the list of standard features and compare them to the competition - no contest! plus legendary Japanese build quality means reliability second to none





# VERSATILE EXCAVATOR



SUPERB OPERATOR COMFORT



### **STANDARD FEATURES**

- Tiltable TOPS/FOPS cab
- Electrohydraulic push button control of auxiliary hydraulics
- Emergency engine shutdown/return-to-idle system
- Electronic engine monitoring system
- · Cast iron, wrap around protective counterweight
- Steel Engine Cover
- Automatic fuel bleed system
- · Variable displacement piston pumps
- One touch engine decelerator
- · Safety lockout lever for travel and operating controls
- · Remote slew lubrication system
- Two speed travel
- Two-way auxiliary hydraulics plumbed to dipper arm
- Double flanged track rollers
- Spring applied, hydraulically released disc type slew and parking brakes
- · Precise response, proportional main control valves
- Simultaneous operation of cab swing and two digging functions with no reduction in speed
- Straight travel with simultaneous operation of digging and swing functions
- Cushioned main boom, arm and swing cylinders
- Hydraulic oil cooler
- Protective routing of bucket and arm cylinder hydraulic hoses
- · Pilot operated joystick controls with armrest
- Main boom cylinder guard
- Low noise level and EPA exhaust emission compliant engine
- Engine oil 'Safedrain' system
- Fully adjustable suspension seat with retractable seat belt
- Vandalism protected lockable fuel tank and engine compartment
- Lockable operator's manual and storage compartments
- Boom mounted work lights
- Short pitch rubber tracks

#### **OPTIONS**

- 12 Month Warranty
- TKB101 Hydraulic Breaker
- Steel tracks
- Auger
- QuickHitch