

TAKEUCHI TB020

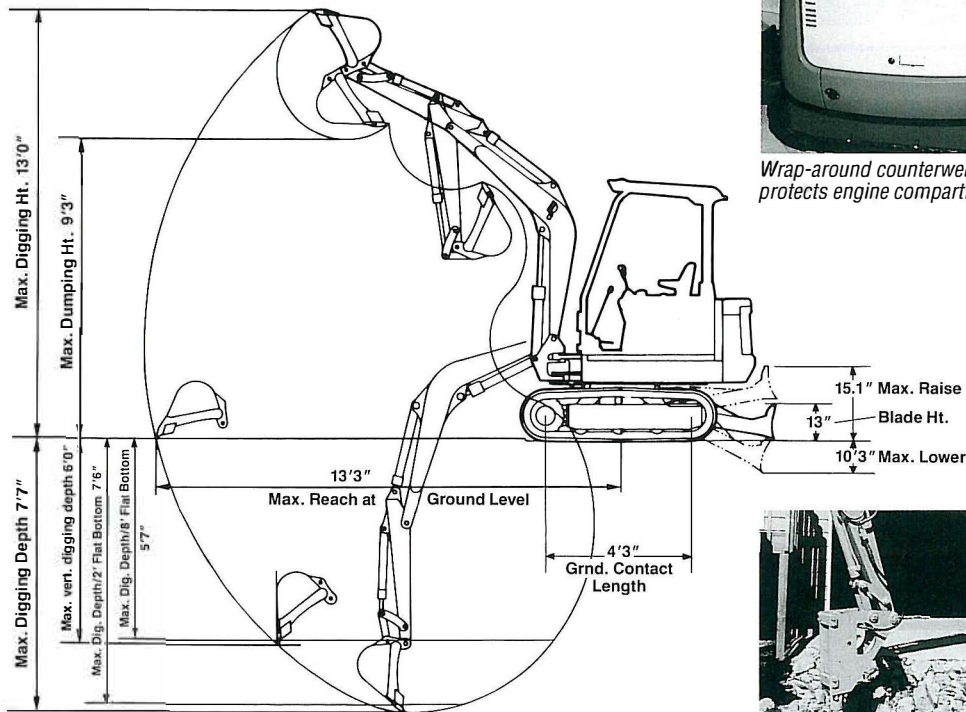
COMPACT EXCAVATOR



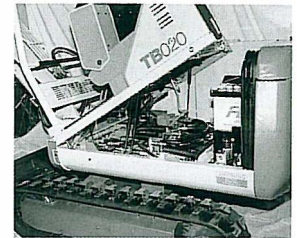
Features:

- Electronic monitoring system notifies operator of vital engine conditions.
- Automatic fuel bleed system eliminates the need for fuel bleeding and priming.
- Synchronized bucket and arm cylinder speeds makes flat bottom trenching easy.
- Two-speed travel increases job site mobility.
- Available with steel or rubber tracks.
- ROPS and FOPS canopy for operator protection.
- Standard dozer blade for light grading and backfilling.
- Simultaneous digging functions for faster cycle times.

MACHINE SPECIFICATIONS



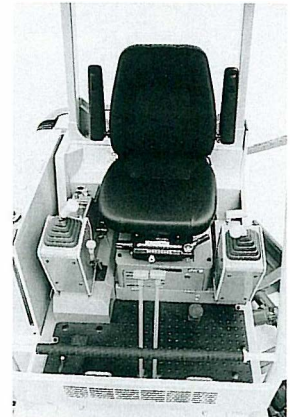
Wrap-around counterweight protects engine compartment.



Tilt-up cab provides quick access to engine, slew reduction unit and main control valve.



Two-way auxiliary hydraulics for quick hook-up of attachments.



Deluxe operator's compartment with joystick servo controls for precise and comfortable machine operation.

DIMENSIONS & WEIGHT

Operating Weight (Lbs.)	4544
Overall Length (Transport)	13'4"
Overall Width	4'3"
Overall Height	7'9"
Minimum Ground Clearance	12"
Tail Swing Radius	4'0"

ENGINE

Manufacturer	Kubota
Horsepower/R.P.M.	21/2500
Cylinders	3
Displacement (CID)	68.5
Fuel Tank Capacity (Gallons)	6.2

PERFORMANCE

Max. Digging Depth	7'7"
Max. Dump Height	9'3"
Max. Reach at Ground Level	13'3"
Max. Dig. Depth W/2 ft. Flat Bottom	7'6"
Max. Dig. Depth W/8 ft. Flat Bottom	5'7"
Max. Bucket Digging Force (Lbs.)	3308
Max. Stick Digging Force (Lbs.)	2426
Travel Speed (MPH)	1.4/2.5
Gradeability	30°

BUCKET

Width	18"
Capacity SAE Heaped (Cu. Ft.)	2.0

SWING SYSTEM

Boom Swing Angle (Left/Right)	80°/50°
Swing Speed (R.P.M)	10

UNDERCARRIAGE

Traction Drive Type	Planetary
Traction Brake Type	Friction
Track Rollers Per Side	3
Shoe Width	10"
Ground Contact Length	4'3"
Ground Pressure (PSI)	4.0

HYDRAULIC SYSTEM

System Capacity (Gallons)	16.6
System Operating Pressure (PSI)	2698
Pump Type	Triple Gear
Hydraulic Flow (GPM)	5.3 x 3
Auxiliary Hydraulic Flow (GPM)	10.6

Specifications are for canopy, steel track version machines. In accordance with our established policy of continued improvement, specifications and features are subject to change without notice.

TAKEUCHI
 TAKEUCHI MANUFACTURING (U.S.), LTD.

SOLD BY:

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