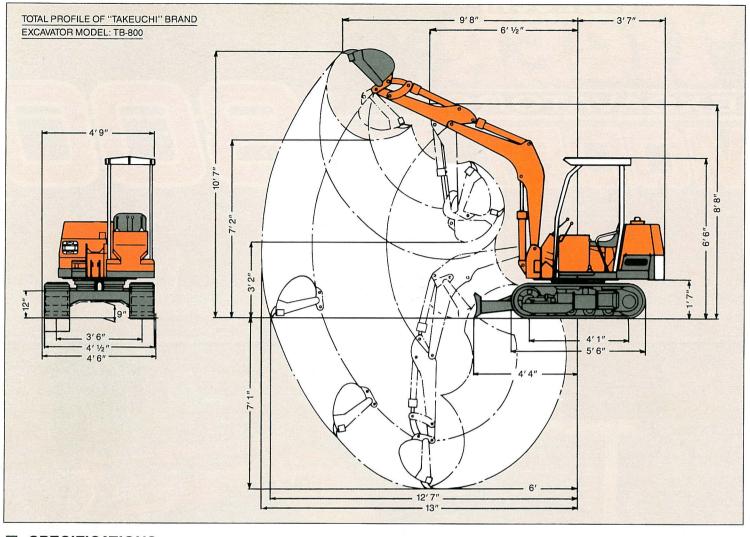


Takeuchi Mfg. (U.S.), Ltd.

519 Bonnie Valentine Way Pendergrass, GA 30567 Phone: 706-693-3600

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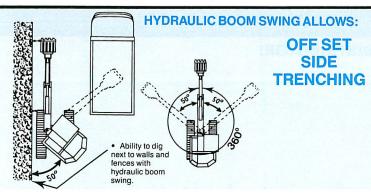
## **■ DIMENSIONS/TB-800**



## SPECIFICATIONS "TAKEUCHI" BRAND, DIESEL DRIVE HYDRAULIC EXCAVATOR, MODEL: TB 800

DIMENSIONS & WEIGHT	OVERALL LENGTH		16'2"	PERFOR- MANCE (CONT.)	ROTATION DEGREE	360°
	OVERALL WIDTH		4'9"		GRADEABILITY	30°
	OVERALL HEIGHT		6'6"		TRACTION SPEED, m/hr	.95mph
	MINIMUM GROUND CLEARANCE		9"		STANDARD BUCKET CAPACITY	2.70c.ft.
	DISTANCE BETWEEN DRIVE				STANDARD BUCKET WIDTH	13.78"
	CRAWLER	TUMBLER CENTER & FRONT	4'1"		MODEL: YANMAR	3TL2L-TB
		IDLER CENTER			TYPE: VERTICAL/WATER COOLED	3cyl
		PAD WIDTH	12"	ENGINE (DIESEL)	H.P. (RATED)	17hp
		NO. OF PADS	44 x 2		RPM	2,400rpm
		GROUND CONTACT LENGTH	4'6"		FUEL TANK CAPACITY	7.6gal
	GROUND PRESSURE		3.38psi		ENGINE OIL CAPACITY	.79gal
	OPERATING WEIGHT		4,356lbs		FUEL CONSUMPTION	1.1gal/h
PERFORMANCE	MAXIMUM DIGGING DEPTH		7'5"	HYDRAULIC SYSTEM	HYDRAULIC PUMP	GEAR
	MAXIMUM DIGGING HEIGHT		10'7"		MAXIMUM PRESSURE	1,990psi
	MAXIMUM DIGGING RADIUS		12'7"		HYDRAULIC OIL FLOW	5.97gal/min x 2
	MAXIMUM DIGGING DEPTH USING BLADE AS AN OUTRIGGER		8′		BLADE PUMP FLOW	3.25 g/min
					HYDRAULIC TANK CAPACITY	24.8gal
	MAXIMUM DIGGING DEPTH (VERTICAL)		N/A			
	MAXIMUM DUMPING HEIGHT		7'2"	BUCKET	STANDARD BUCKET	2.70c.ft.
	MAXIMUM DIGGING POWER (BUCKET)		3,616lbs		OPTIONAL BUCKETS	10" to 30"
	MAXIMUN	MAXIMUM DIGGING POWER (ARM)				

In accordance with our established policy of constant improvement, we reserve the right to amend these specifications at any time without notice.



## TAKEUCHI TIGER EXCAVATORS FEATURE:

- 360° turntable swing
- Independent boom swing, (except TB-2200D)
- Dozer Blade
- Operator comfort and visability
- Fuel efficiency
- Low overall maintenance
- Ability to work in tight access areas
- Most models transportable behind pickup trucks
- · Backed by quality dealers
  - Built by the largest compact excavator manufacturer in the world
- Affordable prices!