

Takeuchi

Introduces the New

TB-2200 D

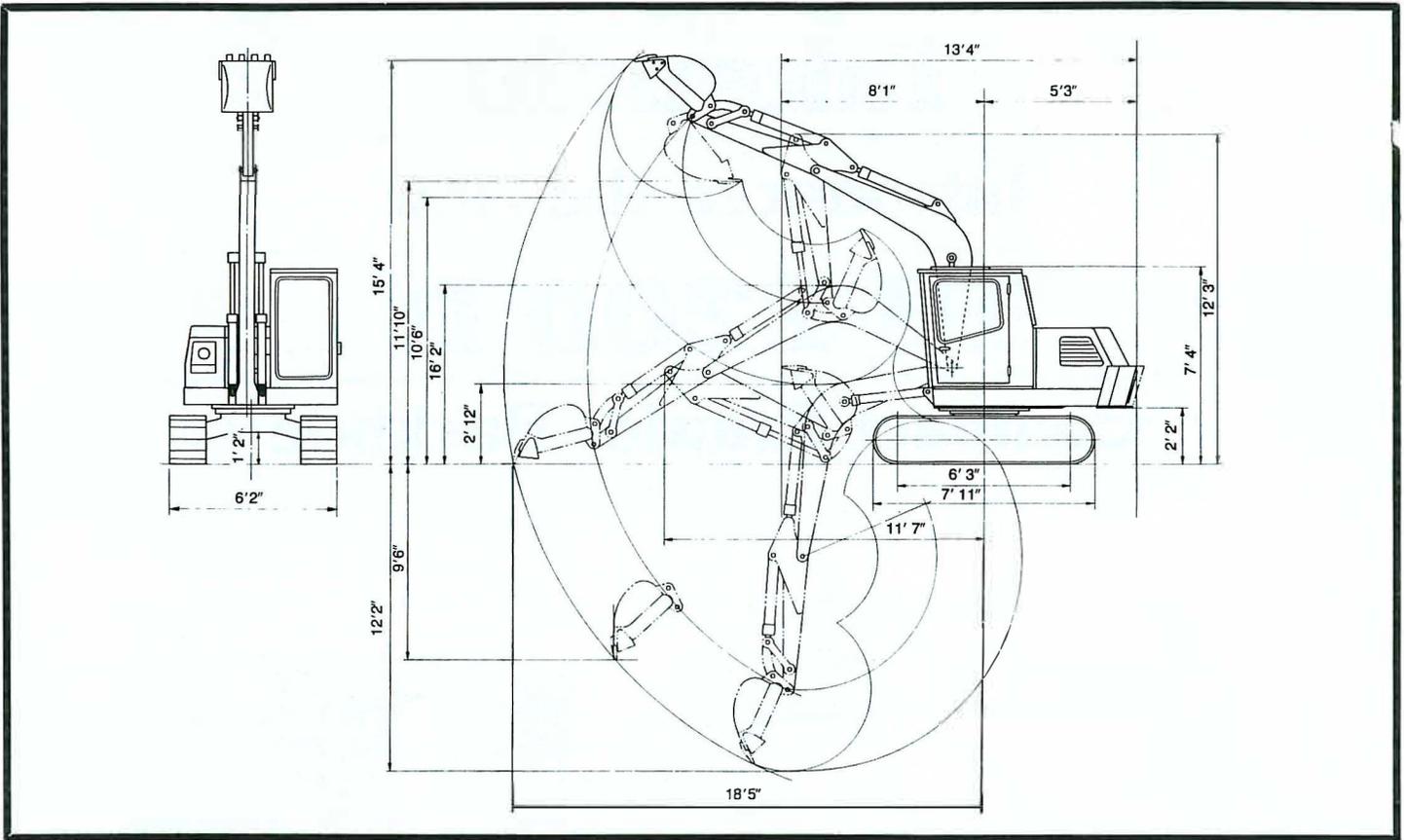
Compact Crawler Backhoe



The TB2200 D, equipped with the quiet Isuzu Engine, C-240-P, provides extra power and superior digging depth, while being compact and economical in fuel consumption.

Excellent maneuverability allows the TB2200 D to work well in tight, confined areas. Standard on the TB2200 D is a dozer blade, which can also be used as an outrigger providing additional stability when working under difficult conditions.

Available as an option is an extendable boom allowing up to 15' digging depth. A wide range of bucket sizes are available to suit the needs of the specific job.



Takeuchi TB2200 D General Specifications

Dimensions

Overall height (transporting position):	7'4"	2240mm
Overall length (transporting position):	18'1"	5510mm
Overall width:	6'2"	1880mm
Clearance under axles:	1'2"	350mm

Bucket

Bucket capacity (standard):	7.4 cu. ft.	0.21m ³
Bucket size (standard):	22"	550mm
Optional sizes:	13" to 26"	320mm to 650mm

Weight

Machine operating weight:	10,780 lbs.	4890kg.
Ground pressure (standard crawler):	4.10 psi	0.29kg/cm ²

Engine

Type:	Isuzu (240-P 4-cyl. diesel)
Rated output:	42ps/2400 rpm
Fuel tank capacity:	20.34 gal. (U.S.) 77 liters
Fuel consumption:	1.81 gal/h (6.89 l/h)

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

Distributor

Performance

Traveling Speed: 2 Speeds:	Low	High	Low	High
	1.06mph	1.49mph	1.7km/h	2.4km/h
Rotating speed of superstructure:	11.6rpm			
Gradeability:	30°			
Maximum digging force (bucket tooth):	7055 lbs.	3200kg.		

Working Ranges

Maximum depth of cut:	12'2"	3700mm
Maximum dumping height:	10'6"	3190mm
Minimum clearance radius:	8'1"	2470mm
Maximum digging radius:	18'5"	5605mm
Dozer blade maximum lifting clearance:	26"	650mm
Dozer blade maximum lowering clearance:	11"	280mm

Dozer Blade

Width:	6'2"	18,880mm
Height:	1'8"	500mm

Hydraulic Unit

Maximum relief valve pressure set:	2487 psi	175kg/cm ²
Hydraulic pump:	Gear pump	
Discharge capacity:	12.7 gpm x 3	48L/m x 3
Optional extra wide tracks are available		
Extra wide crawler width:	21.5"	550mm

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