

Cat[®] Landscape Tillers

Skid Steer Loaders Multi Terrain Loaders Compact Track Loaders Compact Wheel Loaders

Cat[®] Landscape Tillers are designed for breaking up and pulverizing soil, mixing compost or other materials into existing soil, and stabilizing and leveling existing terrain in landscape finish applications. They are ideal for residential, commercial, agricultural, building construction, lawn care and golf course maintenance applications.

Features:

Single motor direct drive system

 Single motor direct drive system is matched to the machine's auxiliary hydraulic system for maximum performance and versatility.

Tungsten carbide double-edge bolt-on tines

 Tungsten carbide double-edge bolt-on tines are hardened for maximum strength, durability and wear life in the toughest soil conditions. Bolt-on design provides quick change versatility and extended work tool life.

Unique spiral tine arrangement

 Unique spiral tine arrangement provides 10% greater cutting performance over tillers with standard placements.

Two full-width torque tubes

 Two full-width torque tubes provide rigid structural enforcement of tiller housing. Front torque tube design minimizes hood damage caused from larger rocks.

Level indicator

 Level indicator provides operator a visual set-up and operating reference with top tiller attachment arms designed parallel to skid shoe.

Adjustable and replaceable skid shoes

 Adjustable and replaceable skid shoes with three position tiller depth adjustment allows for tilling depth to be quickly adjusted without skid shoe removal.

Serrated steps

 Serrated steps provide safe ingress and egress from machine cab.

Compact work tool envelope

 Compact work tool envelope allows for tilling next to sidewalks and structures.

Cat XTTM-3 ES hose, couplings and O-ring face seals

 Cat XT-3 ES hose, couplings and O-ring face seals provide superior, leak-free performance and reliability. All hoses are wrapped with nylon woven cordura sleeving for added operator protection. Hydraulic quick disconnects enable fast tool changes.

Quick coupler

 Rugged, opposing edge design holds the work tool securely and allows the operator to quickly change from one high performance Cat Work Tool to another.



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Compatibility

Model Machines

LT13B	216B3, 226B3, 226D, 232D, 236D, 239D, 242D, 246D, 249D, 257D, 259D, 262D, 272D2, 272D2 XHP, 277D, 279D, 287D, 289D,
	297D2, 297D2 XHP, 299D2, 299D2 XHP, 903C2, 906K, 907K, 908K, 906M, 907M, 908M
LT18B	216B3, 226B3, 226D, 232D, 236D, 239D, 242D, 246D, 249D, 257D, 259D, 262D, 272D2, 272D2 XHP, 277D, 279D, 287D, 289D,
	297D2, 297D2 XHP, 299D2, 299D2 XHP, 903C2, 906K, 907K, 908K, 906M, 907M, 908M

Machine model availability and attachment vary by region. Please contact your local dealer for availability.

Specifications



			LT13B		LT18B	
A Overall width	mm	(in)	1789	(71)	2272	(90)
B Overall working width	mm	(in)	1354	(53)	1848	(73)
C Overall height	mm	(in)	755	(30)	755	(30)
D Overall length	mm	(in)	956	(38)	956	(38)
Working depth range	mm	(in)	25-152	(1-6)	25-152	(1-6)
Unit weight	kg	(lb)	340	(750)	420	(926)
Optimal hydraulic flow	L/min	(gpm)	60-86	(16-23)	60-86	(16-23)
Optimal hydraulic pressure	bar	(psi)	230	(3340)	230	(3340)
Drum speed @ max flow			127 rpm @ 80 L/min (21 gpm)		127 rpm @	
					80 L/min (21 gpm)	
Motor displacement cm ³ /rev (v (in ³ /rev)	629	(38)	629	(38)
Number of hard-faced tines		24		36		

Theoretical values calculated at 100% efficiency.



Four position adjustable skid shoes allow for tilling from 25-152 mm (1-6 in) deep

production

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For more complete information on Cat products, dealer services, and industry solutions, visit us on the web at www.cat.com

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Materials and specifications are subject to change without notice. Featured machines in photos may include additional equipment. See your Cat dealer for available options.

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