



# Cat<sup>®</sup>

## Landscape Rakes

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

Cat<sup>®</sup> Landscape Rakes are ideal for residential, commercial, agricultural, building construction, lawn care and golf course maintenance applications. They use the scarifying action of the hardened teeth to pulverize, aerate, level and condition the soil, while collecting and depositing rock and debris in the integrated hopper bucket for quick removal. Landscape rakes are designed to operate with the loader traveling in reverse, leaving the soil finely groomed with minimal tire compaction.

### Features:

#### Chain reduction drive system

- Chain reduction drive system features #80H roller chain for strength and durability, a variable speed, uni-directional gerotor motor for maximum performance and versatility and a cartridge relief valve for system protection when an object becomes lodged in the raking system.

#### High-strength carbon steel teeth

- High-strength carbon steel teeth are hardened for maximum strength, durability and wear life in the toughest soil conditions. Teeth are easily weld replaceable or rebuildable to extend rake life.

#### Quick dumping capability

- Quick dumping capability is accomplished with a poppet check valve that stops flow to the hydraulic motor and directs flow to the rake head cylinder. Once the hopper bucket is full, simply reverse flow to actuate the rake head cylinder and dump the bucket.

#### Durable conveyor chain

- A durable #2060H conveyor chain provides strength, durability and long life in a variety of soil conditions.

#### Bolt-on conveyor tubes

- Bolt-on conveyor tubes allow for easy replacement and serviceability.

#### Cat XT<sup>™</sup>-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

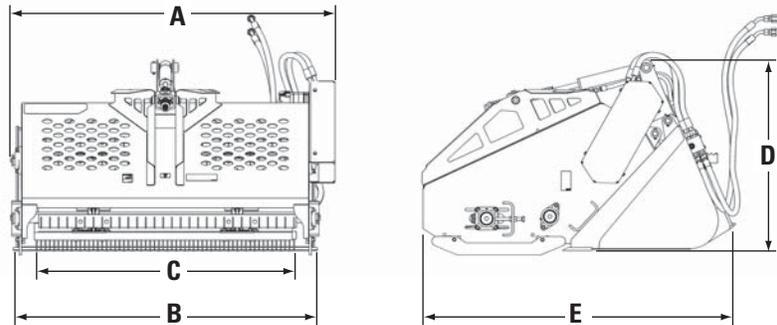
### Model Machines

**LR15B** 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

**LR18B** 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



			LR15B		LR18B	
<b>A</b> Overall width	mm	(in)	1683	(66)	1990	(78)
<b>B</b> Working width	mm	(in)	1576	(62)	1883	(74)
<b>C</b> Raking width	mm	(in)	1384	(55)	1655	(65)
<b>D</b> Overall height	mm	(in)	989	(39)	989	(39)
<b>E</b> Overall length	mm	(in)	1620	(64)	1620	(64)
Unit weight	kg	(lb)	595	(1,312)	653	(1,440)
Bucket capacity (struck)*	m <sup>3</sup>	(yd <sup>3</sup> )	0.31	(0.4)	0.34	(0.44)
Bucket capacity (struck)*	m <sup>3</sup>	(ft <sup>3</sup> )	0.31	(10.8)	0.34	(11.9)
Drive chain			#80H		#80H	
Conveyor chain			#2060H		#2060H	
Optimal hydraulic flow	L/min	(gpm)	42-86	(11-23)	42-86	(11-23)
Optimal hydraulic pressure	bar	(psi)	145-235	(2,100-3,400)	145-235	(2,100-3,400)
Motor displacement	cm <sup>3</sup> /rev	(in <sup>3</sup> /rev)	315	(19.2)	315	(19.2)
Driven shaft speed			165 rpm @ 80 L/min (21 gpm)		165 rpm @ 80 L/min (21 gpm)	
Number of hard-faced tines			372		444	
Rock size range	mm	(in)	19-152	(0.75-6)	19-152	(0.75-6)

\* Rated struck capacities shown as per ISO7546: 1983 and SAE J742 FEB85.  
Theoretical values calculated at 100% efficiency.

Two-function tool allows for operation in reverse and quick dumping of material using top cylinder

Hardened pins and convenient grease locations

High torque motors and gears are protected and deliver maximum power to the conveyer chain



High-strength teeth can rake and contain material up to 152 mm (6 in) in diameter

Simple adjustments can be made to the conveyer chain to keep optimal tension

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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](http://www.cat.com)

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