

# LT13B, LT18B

## Landscape Tillers for Skid Steer and Multi Terrain Loaders



*Hydraulically driven rotating blades cut and loosen compacted soil prior to sowing grass or other vegetation.*

### Features

- Tungsten carbide hard-faced tines – standard
- Caterpillar XT hose
- Three position tiller depth adjustment
- Easy skid adjustment

### Benefits

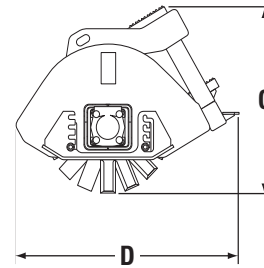
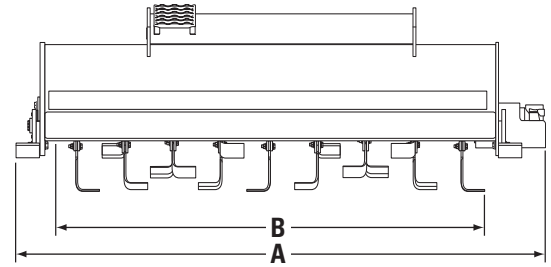
- Increases the overall tine life and the unique spiral tine placement provides improved cutting performance.
- Allows for easier serviceability at the dealership.
- Quick adjustment of tiller depth.
- Reduced change-over time of operating depth.

# LT13B, LT18B Landscape Tillers

## Specifications and Dimensions

|                            |                 | LT13B   | LT18B   |
|----------------------------|-----------------|---------|---------|
| <b>A</b> Overall Width     | mm              | 1788    | 2271    |
| <b>B</b> Working Width     | mm              | 1321    | 1847    |
| <b>C</b> Overall Height    | mm              | 755     | 755     |
| <b>D</b> Overall Length    | mm              | 956     | 956     |
| Working Depth in Range     | mm              | 25-152  | 25-152  |
| Unit Weight                | kg              | 340     | 420     |
| Drive Method               |                 |         |         |
| Single Direct              |                 |         |         |
| Required Hydraulic Flow    | L/min           | 42-83   | 42-83   |
| Optimal Hydraulic Pressure | bar             | 145-227 | 207-310 |
| Drum Speed at 80 Lpm       | rpm             | 127     | 127     |
| Effective displacement     | cm <sup>3</sup> | 629.1   | 629.1   |
| Fasteners                  |                 | Cat     | Cat     |
| Hydraulic Hose             | Cat             | XT-3 ES | XT-3 ES |
| Number of Hard-faced Tines |                 | 24      | 36      |

Theoretical values calculated at 100% efficiency.



## Hydraulic Requirements

Standard flow hydraulics and no electrics.

## Matching Guide

| Tillers | Skid Steer Loaders                                   | Multi Terrain Loaders   |
|---------|--|-------------------------|
| LT13B   | 216B, 226B, 232B, 242B, 236B, 246C, 256C, 262C, 272C | 247B, 257B              |
| LT18B   | 236B, 246B, 248B, 262B, 268B                         | 277B, 287B, 287B HF XPS |

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