

# Trenchers

for Skid Steer, Multi Terrain, Compact Track and Compact Wheel Loaders



*For cutting trenches in a wide variety of soils, used by utility companies, landscape contractors and irrigation projects.*

## Features

- Grease ram chain adjustment
- Side-shift boom
- Weld-on replaceable boom wear strips
- Bolt-on 18 inch (457 mm) diameter spoil auger as standard
- Formed skid shoe

## Benefits

- Quick and easy adjustment to chain retention.
- Allows trenching near foundations or existing structures.
- Extended boom life.
- Improved soil removal from trenching area.
- Maintains proper spoil auger orientation.

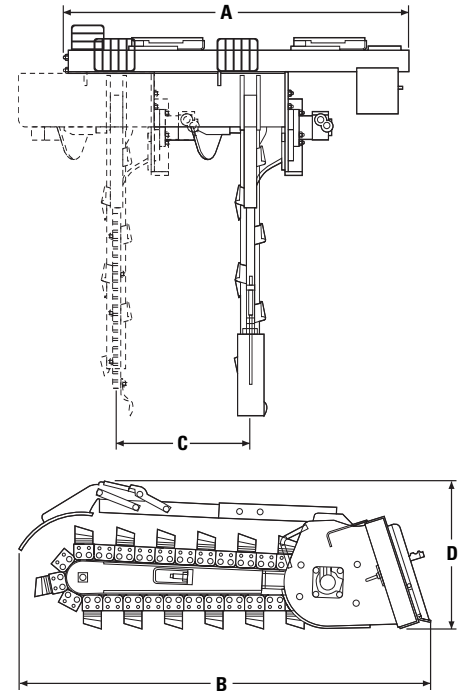
# T9B, T15B Trenchers

## Specifications and Dimensions

		<b>T9B</b>	<b>T15B</b>
<b>A</b> Overall Width	mm	1901	1901
<b>B</b> Overall Length	mm	2705	3010
<b>C</b> Side-shift Travel	mm	559	559
Overall Height	mm	786	786
Standard Boom Length	mm	1219	1524
Unit Weight	kg	*537	**634
Drive Method Gerotor Motor - Direct Drive			
Required Hydraulic Flow	L/min	42-83	95-152
Optimal Hydraulic Pressure	bar	145-235	207-310
Drive Shaft Torque at Max Pressure	Nm	1435	3086
Chain Pull at Max Pressure	kg	1207	2424
Drive Shaft Speed at Max Flow	rpm	203	207
Fasteners		Cat	Cat
Hydraulic Hose	Cat	XT-3 ES	XT-3 ES
Optional Cutting Widths	mm	152/203/254/305	152/203/254

- \* T9B maximum saleable weight – equipped with 48 in (1200 mm), boom, hydraulic side shift control, double standard anti-backflex chain, 8 in (203 mm) cutting width, 50/50 combo – carbide/cup chain.
- \*\* T15B maximum saleable weight – equipped with 60 in (1800 mm), boom, double standard anti-backflex chain, 8 in (203 mm) cutting width, 50/50 combo – carbide/cup chain.

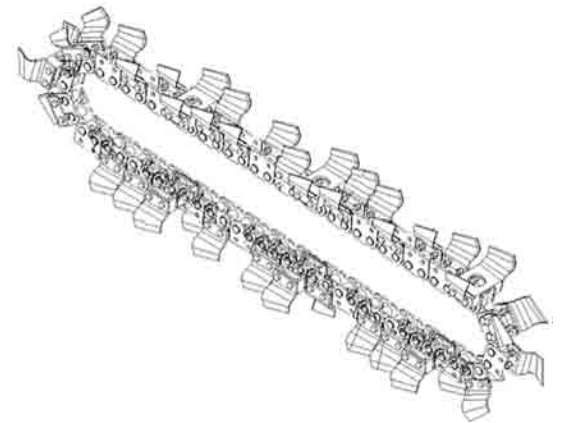
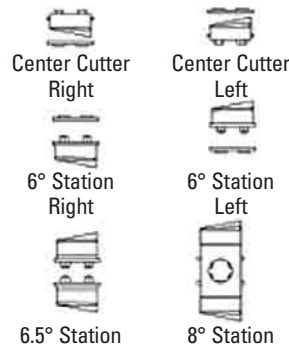
Caterpillar two-braid medium pressure hose is used on optional hydraulic side shift circuit on T9 Trencher.



Various chain options are available to re-configure the standard trencher for numerous ground conditions and applications

### Replacement Chain Descriptions

152 mm	Standard Cup
152 mm	50/50 Carbide/Cup
152 mm	50/50 Conical/Cup
152 mm	Rock-Frost
203 mm	Standard Cup
203 mm	50/50 Carbide/Cup
203 mm	50/50 Conical/Cup
253 mm	Standard Cup



## Hydraulic Requirements

T9B – Standard flow hydraulics and no electrics.

T15B – High flow hydraulics and no electrics.

## Matching Guide

Trencher	Skid Steer Loaders	Multi Terrain Loaders	Compact Track Loaders	Compact Wheel Loaders
T9B	216B, 226B, 232B, 242B, 236B, 252B, 246C, 256C, 262C, 272C	247B, 257B, 277C, 287C, 297C	279C, 289C, 299C	906H, 907H, 908H
T15B	226B, 242B, 246C, 256C, 262C, 272C	257B, 277C, 287C, 297C	279C, 289C, 299C	906H, 907H, 908H

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