




# TRENCHER




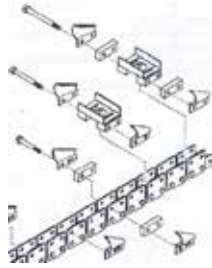
	REQUIREMENTS	PERFORMANCE*	FEATURES & BENEFITS
  		Speed: Up to 90m/hour  * Performance are estimated only and can vary depending on the type of soil, depth of use, operator experience, ...	<ul style="list-style-type: none"> <li>• Designed and built specifically for Bobcat® loaders.</li> <li>• Hydraulic sideshift capability to trench close to buildings, fences or other objects.</li> <li>• Get even closer by removing the auger.</li> <li>• Changing to a trencher attachment is quick and easy with the Bob-Tach™ mounting system.</li> </ul>

**Description:** This versatile tool can be used for a variety of jobs ranging from light to high-production trenching. Digging depths range from 60 cm to 1.5 m. The sideshift feature lets you get close to walls or fences.

TECHNICAL SPECIFICATIONS												
Description	Part Number	Digging Depth (mm)	Trench Width (mm)	Boom Length (mm)	Working Speed (m/h)	Required Hydraulic Flow (L/min)	Sideshift (mm)	Sideshift System (as standard)	Weight (kg)	Control Kit Required	Working Flow	First Use Installation Time
Trencher, LT112 w/ Chain Complete	TRN112X2X4*851579	600	101 - 203	1000	± 250 - 500	34 - 57	409	Manual	278	No	Standard	None
Trencher, LT113 w/ Chain Complete	TRN113X3X4*851581	900	101 - 203	1334	± 250 - 500	34 - 57	409	Manual	289	No	Standard	None
Trencher, LT213 w/ Chain Complete	TRN213X3X4*851583	900	101 - 203	1334	± 250 - 500	42 - 68	587	Manual	329	No	Standard	None
Trencher, LT313 w/ Chain Complete	TRN313X4X6*851585	1200	152 - 305	1664	± 250 - 500	57 - 83	587	Manual	444	No	Standard	None
Trencher, LT405 w/ Chain w/o Teeth	6906100	1219	152 - 305	1600	± 250 - 500	98 - 151	660	Hydraulic	689	No	High Flow	None
Trencher, LT414 w/ Chain Complete	TRN414X5X6*851587	1575	152 - 203	2011	± 250 - 500	98 - 151	554	Hydraulic	552	No	High Flow	None

COMPATIBILITY CHARTS																					
Description	Part Number	Compact Track Loaders							Skid Steer Loaders and All-Wheel Steer Loaders												
		MT55	T110	T450	T590/H	T650/H	T770/H	T870/H	S70	S100	S450	S510	S530/H	S550/H	S570/H	S590/H	S630/H	S650/H	S770/H	S850/H	A770/H
Trencher, LT112 w/ Chain Complete	TRN112X2X4*851579	X							X												
Trencher, LT113 w/ Chain Complete	TRN113X3X4*851581	X							X												
Trencher, LT213 w/ Chain Complete	TRN213X3X4*851583		X	X						X	X										
Trencher, LT313 w/ Chain Complete	TRN313X4X6*851585			X	X	X				X	X	X	X	X	X	X	X				
Trencher, LT405 w/ Chain w/o Teeth	6906100				X <sup>1</sup>	X <sup>1</sup>	X <sup>1</sup>					X <sup>1</sup>	X <sup>1</sup>	X <sup>1</sup>	X <sup>1</sup>	X <sup>1</sup>	X <sup>1</sup>	X <sup>1</sup>			X <sup>1</sup>
Trencher, LT414 w/ Chain Complete	TRN414X5X6*851587				X <sup>1</sup>	X <sup>1</sup>	X <sup>1</sup>					X <sup>1</sup>	X <sup>1</sup>	X <sup>1</sup>	X <sup>1</sup>	X <sup>1</sup>	X <sup>1</sup>	X <sup>1</sup>			X <sup>1</sup>

## OPTIONS / ACCESSORIES

Description	Part Number	Cup Teeth Patterns	Spacer Kits*
Cup Tooth Kit, LT112, LT113, LT213 **	6701918		<p data-bbox="1267 280 1469 322">Widens the chain up to 30 cm.</p> 
Carbide Tooth Kit, LT112, LT113, LT213 **	6705531		
Spacer Kit, 15 cm, LT112, LT113, LT213 (Used with cup teeth for 15 cm width) **	7110909		
Spacer Kit, 20 cm, LT112, LT113, LT213 (Used with cup teeth for 20 cm width) **	7110910		
Trench Cleaner Adapter, 15 cm, LT112, LT113, LT213 **	6806974		
Trench Cleaner Adapter, 20 cm, LT112, LT113, LT213 **	6806975		
Cup Tooth Kit, LT313, LT414 **	6807925		
Carbide Teeth Kit, LT313, LT414 **	6809387		
Spacer Kit, 20 cm, LT313, LT414 (Used with Cup Teeth for 20 cm width) **	7110911		
Spacer Kit, 25 cm, LT313, LT414 (Used with Cup Teeth for 25 cm width) **	7110912		
Spacer Kit, 30 cm, LT313, LT414 (Used with Cup Teeth for 30 cm width) **	7110913		
Spacer Kit, 20 cm, LT313 (Used with Cup/Carbide Teeth for 20 cm width) **	6809324		
Trench Cleaner Adapter, 20 cm, LT313, LT414 **	6806975		
Trench Cleaner Adapter, 25 cm, LT313, LT414 **	6806976		
Trench Cleaner Adapter, 30 cm, LT313, LT414 **	6806977		
Cup Tooth Kit, LT405 **	6705668		<p data-bbox="1219 622 1517 665"><b>*IMPORTANT:</b> When installing spacer kits, a trench cleaner adapter must also be installed.</p>
Carbide Tooth Kit, LT405, Side Mount **	6705670		
Spacer Kit, LT405 **	6705669		
Trench Cleaner Adapter, 20 cm, LT405 **	6573592		
Trench Cleaner Adapter, 30 cm, LT405 **	6573589		

