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PATENTS

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Model	U.S. Patent Number(s)	Title
Brush Chippers		
AX19	<u>STANDARD</u>	
	7011258	Brush chipper and methods of operating same
	7040558	Brush chipper and methods of operating same
	7044409	Brush chipper and methods of operating same
	7232083	Method of operating brush chippers
	7624937	Method of controlling a brush chipper
	7637444	Brush chipper and methods of operating same
	7654479	Method of controlling a brush chipper
	7823813	Lower feed stop bar
	8567706	Wood chipper feed roller
	8628034	Belt tensioning apparatus
		<u>OPTIONAL</u>
	6138932	Wood chipper with loading boom
	6446889	Wood chipper with loading boom
	7562837	Coordinated control of a winch and a brush chipper
BC600XL	7044409	Brush chipper and methods of operating same
	7543767	Methods of constructing a mechanical four-position brush chipper feed control bar
	7721981	Mechanical brush chipper feed control bar
BC700XL	7011258	Brush chipper and methods of operating same
	7044409	Brush chipper and methods of operating same
	7654479	Method of controlling a brush chipper
	7823813	Lower feed stop bar

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Revised Date:
January 04, 2019

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	8141802	Brush chipper
BC900XL	7011258 7044409 7654479 7823813 8141802	Brush chipper and methods of operating same Brush chipper and methods of operating same Method of controlling a brush chipper Lower feed stop bar Brush chipper
BC1000XL	7011258 7044409 7232083 7654479 7624937 7823813 8141802	Brush chipper and methods of operating same Brush chipper and methods of operating same Method of operating brush chippers Method of controlling a brush chipper Method of controlling a brush chipper Lower feed stop bar Brush chipper
BC1200XL	<u>STANDARD</u> 7011258 7040558 7044409 7232083 7624937 7654479 7823813 8141802 8567706 <u>OPTIONAL</u> 6138932 6446889 7562837	Brush chipper and methods of operating same Brush chipper and methods of operating same Brush chipper and methods of operating same Method of operating brush chippers Method of controlling a brush chipper Method of controlling a brush chipper Lower feed stop bar Brush chipper Wood chipper feed roller Wood chipper with loading boom Wood chipper with loading boom Coordinated control of a winch and a brush chipper
BC1500	<u>STANDARD</u> 7011258 7040558 7044409 7232083	Brush chipper and methods of operating same Brush chipper and methods of operating same Brush chipper and methods of operating same Method of operating brush chippers

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	7546964 7624937 7654479 7823813 8141802 <u>OPTIONAL</u> 6138932 6446889 7562837	Brush chipper with improved feed rollers Method of controlling a brush chipper Method of controlling a brush chipper Lower feed stop bar Brush chipper Wood chipper with loading boom Wood chipper with loading boom Coordinated control of a winch and a brush chipper
BC1800XL	<u>STANDARD</u> 7011258 7040558 7044409 7232083 7546964 7624937 7654479 7823813 <u>OPTIONAL</u> 6138932 6446889 7562837	Brush chipper and methods of operating same Brush chipper and methods of operating same Brush chipper and methods of operating same Method of operating brush chippers Brush chipper with improved feed rollers Method of controlling a brush chipper Method of controlling a brush chipper Lower feed stop bar Wood chipper with loading boom Wood chipper with loading boom Coordinated control of a winch and a brush chipper
BC2100XL	<u>STANDARD</u> 7011258 7040558 7044409 7232083 7624937 7637444 7654479 7823813 8567706	Brush chipper and methods of operating same Brush chipper and methods of operating same Brush chipper and methods of operating same Method of operating brush chippers Method of controlling a brush chipper Brush chipper and methods of operating same Method of controlling a brush chipper Lower feed stop bar Wood chipper feed roller

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	8602333 8628034 <u>OPTIONAL</u> 6138932 6446889 7562837	Wood chipper infeed chute Belt tensioning apparatus Wood chipper with loading boom Wood chipper with loading boom Coordinated control of a winch and a brush chipper
WC2300, WC2300XL, WC2300XLT	7011258 7040558 7597279 7624937 7637444 7654479 9409310	Brush chipper and methods of operating same Brush chipper and methods of operating same Brush chipper and methods of operating same Method of controlling a brush chipper Brush chipper and methods of operating same Method of controlling a brush chipper Combined feed roller and conveyor sprocket/pulley for a tree chipper
WC2500XL, WC2500TX	7011258 7040558 7597279 7624937 7637444 7654479 9409310	Brush chipper and methods of operating same Brush chipper and methods of operating same Brush chipper and methods of operating same Method of controlling a brush chipper Brush chipper and methods of operating same Method of controlling a brush chipper Combined feed roller and conveyor sprocket/pulley for a tree chipper

Model	U.S. Patent Number(s)	Title
Mini Skid Steer Loaders		
CTX50	7549500	Apparatus for control of a mobile machine
	9321386	Low-profile compact tool carriers
	9975750	Low-profile compact tool carriers
CTX100	7549500	Apparatus for control of a mobile machine
	9321386	Low-profile compact tool carriers
	9975750	Low-profile compact tool carriers

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S450TX	7549500	Apparatus for control of a mobile machine
S725TX	7549500	Apparatus for control of a mobile machine
S800TX	7549500	Apparatus for control of a mobile machine
S925TX	7549500	Apparatus for control of a mobile machine

Model	U.S. Patent Number(s)	Title
Tooling and Accessories		
QuickFire® Connection System	8991490	Tapered thread configuration with improved durability
	9016366	Tapered thread configuration with improved durability
	9605491	Tapered thread configuration with improved durability
Armor® Drilling System	8939237	Underground drilling apparatus
Yellow Jacket™ cutter system Yellow Jacket™ cutter system	8020591	Indexable stump cutter tooth
	8522843	Indexable stump cutter tooth
	9585313	Indexable stump cutter tooth

Model	U.S. Patent Number(s)	Title
Trenchers – Utility Installation		
RTX450	8430188	Apparatus for converting a wheeled vehicle to a tracked vehicle
	8801115	Apparatus for converting a wheeled vehicle to a tracked vehicle
	10017216	Apparatus for converting a wheeled vehicle to a tracked vehicle
	D587727	Quad track trencher

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RTX550	8245800	Apparatus for converting a wheeled vehicle to a tracked vehicle
	8430188	Apparatus for converting a wheeled vehicle to a tracked vehicle
	8801115	Apparatus for converting a wheeled vehicle to a tracked vehicle
	9352776	Apparatus for converting a wheeled vehicle to a tracked vehicle
	10017216	Apparatus for converting a wheeled vehicle to a tracked vehicle
	D587727	Quad track trencher
RTX750	8245800	Apparatus for converting a wheeled vehicle to a tracked vehicle
	8430188	Apparatus for converting a wheeled vehicle to a tracked vehicle
	8827013	Apparatus for converting a wheeled vehicle to a tracked vehicle
	8801115	Apparatus for converting a wheeled vehicle to a tracked vehicle
	9079614	Apparatus for converting a wheeled vehicle to a tracked vehicle
	9180910	Apparatus for converting a wheeled vehicle to a tracked vehicle
	9352776	Apparatus for converting a wheeled vehicle to a tracked vehicle
	10017216	Apparatus for converting a wheeled vehicle to a tracked vehicle
D587727	Quad track trencher	
RTX1250	8245800	Apparatus for converting a wheeled vehicle to a tracked vehicle
	8430188	Apparatus for converting a wheeled vehicle to a tracked vehicle
	8827013	Apparatus for converting a wheeled vehicle to a tracked vehicle

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	9079614	Apparatus for converting a wheeled vehicle to a tracked vehicle
	9180910	Apparatus for converting a wheeled vehicle to a tracked vehicle
	9352776	Apparatus for converting a wheeled vehicle to a tracked vehicle
	10017216	Apparatus for converting a wheeled vehicle to a tracked vehicle
	D587727	Quad track trencher

Model	U.S. Patent Number(s)	Title
Forage Models		
ZR5	USD794086	Self-propelled agricultural machine
	USD836678	Self-propelled agricultural machine

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