# 50L and 50 Series Landscape Tools

## FRONTIER.



Landscape Rakes • Box Blades • Rear Blades

## Keep your land looking clean and professional

Your needs for landscape equipment change with every job, but one thing that doesn't change is your need for equipment that's rugged, reliable, and ready to go when you are.

With Frontier landscape equipment, you can choose from a variety of quality implements that suit the specific needs of your job: landscape rakes, rear blades, and box blades. Whether you're grading a hillside, cleaning up a construction site, preparing a yard for seeding, or restoring a sports field, Frontier landscape equipment gives you the strength, performance, and dependability to get the work done.

With all these implements to choose from, come to Frontier Equipment first for your landscape equipment needs. To help you choose the right Frontier tool for the job, talk to your John Deere dealer, your exclusive source for Frontier Equipment.



U.S.A. Canada

## Landscape Rakes

Handle tough clean-up and grooming jobs with Frontier Landscape Rakes. Whether you're removing debris, rocks, and brush, or simply smoothing an area for planting seed or laying sod, count on Frontier Landscape Rakes to simplify the job.

Standard-duty models feature high-strength, formed box-type tine beams, constructed with a slotted bolt-in mounting system. This mounting system helps ensure positive spacing and alignment over each tine, and also makes replacement fast and easy.

The spring steel tines are spaced at 1-inch (25.4 mm) intervals for uniform performance in pick-up, grooming, and material distribution.



### **Specifications** • Landscape Rakes

Model	LR5048L	LR5060L	LR5060	LR5072	LR5084	LR5096
Duty class	Economy	Economy	Standard	Standard	Standard	Standard
Tractor PTO hp (maximum)	18 hp (13.4 kW)	18 hp (13.4 kW)	50 hp (37.3 kW)	50 hp (37.3 kW)	50 hp (37.3 kW)	50 hp (37.3 kW)
Hitch compatibility	Category 1, iMatch <sup>™1</sup>	Category 1, iMatch <sup>™1</sup>	Category 1, iMatch <sup>™1</sup>	Category 1, iMatch <sup>™1</sup>	Category 1, iMatch <sup>™1</sup>	Category 1, iMatch <sup>™1</sup>
Rake width	48 in. (121.92 cm)	60 in. (152.4 cm)	60 in. (152.4 cm)	72 in. (182.88 cm)	84 in. (213.36 cm)	96 in. (243.84 cm)
Approximate weight	186 lb. (84.37 kg)	195 lb. (88.45 kg)	248 lb. (112.49 kg)	272 lb. (123.38 kg)	287 lb. (130.18 kg)	324 lb. (146.96 kg)
Rake positions	5 forward, 5 reverse 24.5 degrees left or right	5 forward, 5 reverse 24.5 degrees left or right	5 forward, 5 reverse 15 degrees left or right	5 forward, 5 reverse 15 degrees left or right	5 forward, 5 reverse 15 degrees left or right	5 forward, 5 reverse 15 degrees left or right
Number of tines	24	30	30	36	42	48
Warranty <sup>2</sup>	1 year	1 year	1 year	1 year	1 year	1 year



### Box Blades

Looking for an affordable solution for grading and leveling chores? Check out the rugged BB50L and BB50 Series Box Blades. A reinforced, heavy steel A-frame provides durability for tough jobs. Reversible steel cutting edges provide long wear life, while the adjustable ripper shanks can change height for shallow or deep digging to handle a variety of ground conditions. And finally, rear blade smooths and levels for an even finish.

Economy-duty BB50L Series, available in 48- or 60-inch (121.92 or 152.4 cm) working widths, are designed to handle light road maintenance, grading, and other ground leveling tasks. They hook-up easily to a compact tractor with up to 18 PTO horsepower (13.4 kW) with a Category 1 or iMatch<sup>™ 1</sup> hitch.

And for more challenging jobs, try the standard-duty BB50 Series available in 60- to 96-inch (152.40 to 243.84 cm) working widths. Team one up with your utility tractor with up to 60 PTO horsepower (44.7 kW) for grading and smoothing around your home or to level driveways. Best of all, the BB50 Series features 3/8-inch (.95 cm) end plates for strength and durability.

Model	BB5048L	BB5060L	BB5060	BB5072	BB5084	BB5096
Duty class	Economy	Economy	Standard	Standard	Standard	Standard
Tractor PTO hp (maximum)	18 hp (13.4 kW)	18 hp (13.4 kW)	60 hp (44.7 kW)			
Hitch compatibility	Category 1, iMatch <sup>™1</sup>					
Working width	48 in. (121.92 cm)	60 in. (152.4 cm)	60 in. (152.4cm)	72 in. (182.88 cm)	84 in. (213.36 cm)	96 in. (243.84 cm)
Endplate thickness	.313 in. (80 cm)	.313 in. (.80 cm)	.375 in. (.95 cm)			
Approximate weight	360 lb. (163.29 kg)	392 lb. (177.81 kg)	418 lb. (189.60 kg)	474 lb. (215 kg)	510 lb. (231.33 kg)	602 lb. (273.06 kg)
Shanks	(5) replaceable	(5) replaceable	(5) replaceable	(6) replaceable	(6) replaceable	(7) replaceable
Tailgate	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed
Cutting edges	(2) .375 x 6 in. (.95 cm x 15.24 cm) reversible	(2) .375 x 6 in. (.95 cm x 15.24 cm) reversible	(2) .375 x 6 in. (.95 cm x 15.24 cm) reversible	(2) .375 x 6 in. (.95 cm x 15.24 cm) reversible	(2) .375 x 6 in. (.95 cm x 15.24 cm) reversible	(2) .375 x 6 in. (.95 cm x 15.24 cm) reversible
Capacity	10.65 cu. ft. (0.30 m <sup>3</sup> )	13.31 cu. ft. (0.38 m³)	13.31 cu. ft. (0.38 m³)	15.97 cu. ft. (0.45 m³)	18.61 cu. ft. (0.53 m³)	21.24 cu. ft. (0.60 m <sup>3</sup> )
Warranty <sup>2</sup>	1 year					



### iMatch Quick-Attach Hitch System

All Frontier 50L and 50 Series Landscape tools are iMatch<sup>3</sup> compatible. The iMatch<sup>1</sup> Category 1 quick-attach system saves you time when changing implements. This innovative device converts a 3-point hitch to fixed hooks which makes it easy to attach to any iMatch<sup>1</sup>-compatible implement such as landscape rakes, core aerators, rear blades, box blades, soil pulverizers, or turf renovators. iMatch<sup>1</sup> is a welcome alternative to the sometimes challenging and awkward task of lining up 3-point hitch implements.

#### **Specifications** • **Box Blades**

# **FRONTIER Rear Blades**

For versatility and performance, look to Frontier Rear Blades to handle your grading projects. Whether you're shaping ground around your property, or installing professional landscaping, you can choose from two duty classes – economy or standard – and six models to suit your needs.

Both classes are manually adjustable, with a complete 360-degree pivot angle, providing greater control of blade position. Adjust forward to handle leveling in a variety of soil conditions, or operator can swing blade around and use it to backfill, clear debris, move material or remove snow. Reversible cutting edges feature bevels on both sides for twice the work life.

Frontier offers four standard-duty rear blades in the 50 Series designed to work with tractors in the 20 to 60 PTO horsepower (14.9 - 44.7 kW) range. The two economy-duty models are designed to fit compact tractors up to 18 PTO horsepower (13.4 kW).

Regardless of your landscaping needs, let rugged, reliable Frontier implements help you get the work done. To find the right implements for your operation, stop by your local John Deere dealership, your exclusive source for Frontier Equipment.



#### Model **RB5048L RB5060L RB5060 RB5072** RB5084 **RB5096** Duty class Economy Standard Standard Standard Standard Economy 20 - 60 hp (14.9 - 44.7 kW) 20 - 60 hp (14.9 - 44.7 kW) Tractor PTO hp (maximum) 18 hp (13.4 kW) 18 hp (13.4 kW) 20 - 60 hp (14.9 - 44.7 kW) 20 - 60 hp (14.9 - 44.7 kW) Hitch compatibility Category 1, iMatch<sup>™1</sup> Moldboard length 48 in. (121.92 cm) 60 in. (154.4 cm) 60 in. (152.4 cm) 72 in. (182.88 cm) 84 in. (213.36 cm) 96 in. (243.84 cm) Moldboard height 14.5 in. (36.83 cm) Moldboard thickness .25 in. (.635 cm) 186 lb. (84.37 ka) 201 lb. (91.17 ka) 308 lb. (139.71 kg) 332 lb. (150,59 kg) 348 lb. (157.85 kg) 380 lb. (172.37 kg) Approximate weight Pivot angle 360° 360° 360° 360° 360° 360° 5 forward, 5 reverse 5 forward, 5 reverse Angle positions 5 forward, 5 reverse 5 forward, 5 reverse 5 forward, 5 reverse 5 forward, 5 reverse Tilt position 7 degrees 7 degrees 7 degrees 7 degrees Offset position 12 in. (30.48 cm), left or right .375 x 6 in. (.953 x 15.24 cm) Cutting edge reversible reversible reversible reversible reversible reversible Warranty<sup>2</sup> 1 year 1 year 1 year 1 year 1 year 1 year

1The iMatch Quick-Hitch does not work with all tractor series or with all implements. See your John Deere dealer to determine which tractors and implements are compatible with the iMatch.<sup>2</sup> Hour and/or usage limitations may apply. See Warranty for new John Deere Agricultural Equipment or contact your local dealer for details.



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#### **Specifications** • Rear Blades