## Land Planes





LP10 • LP11 • LP12 SERIES

How many landscaping projects do you have? Too many to count? Too few to purchase a single leveling tool? Perhaps it's time to consider a versatile Frontier Series Land Plane. It can handle a variety of jobs, so you can keep out-of-pocket costs down and keep the number of completed chores moving along.

Just take a look at our complete line. For our UTV and small utility tractor owners, the pull-type LP10 Series comes in two compact sizes to quickly knock out smaller jobs. Or go with the 3-Point LP11 and LP12 Series, offering fast, convenient rear-hitch connection. The LP11 is ideal for everyday grounds-care and fits 18- to 75-horsepower\* (13 to 55 kw) tractors. And the LP12 pairs up well with 35- to 105-horsepower\* (26 to 78 kw) tractors to give you a powerful land maintenance machine.

When it comes to saving time, you can keep your workday moving with one versatile implement. And you can keep maintenance costs down, because durable Frontier Land Planes will work long and hard on every use.

Frontier Land Planes are sold and supported by John Deere, a trusted name in farm, ranch and turf equipment. To help you choose the right Frontier Land Plane, talk to your local John Deere dealer, your exclusive source of Frontier Equipment.

\*Under 30 hp: The engine horsepower and torque information are provided by the engine manufacturer to be used for comparison purposes only. Actual operating horsepower and torque will be less. Refer to the engine manufacturer's web site for additional information. Over 30 hp: Power output is within + or - 5% at standard SAE J 1995 and ISO3046.

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# Standard- or heavy-duty implements for light leveling jobs or tough grading chores

#### Details



Pull-type LP10 Series Land Planes are a perfect fit for utility vehicles equipped with a 1-7/8-in.-diameter (4.76 cm) ball hitch.



Optional electronic actuator on the LP10 Series connects to a 12-volt power supply, allowing you to raise the implement quickly and easily from the comfort of your seat.



Frontier Land Planes come ready to work with two reversible cutting edges for greater durability and improved grading performance.



Increase the versatility of your LP12 Series with adjustable skid shoes. Simply move the skid shoes up or down to match the application. Plus, they're replaceable to help extend the overall life of your implement.



Optional scarifier shanks on your LP12 Series allow you to rip up compacted soil or perform more aggressive grading and leveling. To get the proper depth for your specific job, simply adjust the shanks to the correct height.



Frontier LP11 and LP12 Series are compatible with Category 1 iMatch™ or Category 2 Quick-Coupler hitches. iMatch and Quick-Coupler convert your tractor's 3-point hitch to fixed hooks and attaching points for fast, trouble-free connection.



#### What's your job?

#### **Property Owners**

Go from leveling your driveway to reconditioning a gravel road. It's a no-nonsense tool for helping keep up what's important to you: a picture-perfect property.

### **Commercial Operators**

If construction is all about a good foundation, then lay the groundwork with a LP12 Series. Start with rugged scarifiers to rip up hard, compacted ground. Then finish with a smooth grade to level the soil. Whatever your work order calls for, a Frontier LP12 can help you keep pace with tight construction schedules.







#### **Smart Investors**

You want a tool that you can depend on...something that lasts and gets the job done right. So whether you're a property owner or a commercial operator, a Frontier Land Plane is a great investment for most leveling or grading jobs. Because it isn't only about the up front affordability – it's also the durable frames and thick side plates built into each Frontier LP Series model that provide the performance you want from one job to the next.

## **FRONTIER** Frontier land planes, landscaping tools you can depend on

#### **Specifications**

Model Number	LP1048 (Pull-Type)	LP1060 (Pull-Type)	LP1160	LP1172	LP1184	LP1196	LP1207	LP1208	LP1210
Tractor HP* (kw)	20 hp (14 kW) max.	30 hp (22 kW) max.	18 - 50 hp (13 - 37 kW)	18 - 50 hp (13 - 37 kW)	22 - 75 hp (16 - 56 kW)	22 - 75 hp (16 - 56 kW)	35 - 75 hp (26 - 56 kW)	50 - 95 hp (37 - 71 kW)	50 - 105 hp (37 - 78 kW)
Cutting Edges	(2) 0.25 in x 3 in (0.64 cm x 7.6 cm)	(2) 0.25 in x 3 in (0.64 cm x 7.6 cm)	(2) .5 in x 6 in (1.3 cm x 15.2 cm)	(2) .5 in x 6 in (1.3 cm x 15.2 cm)	(2) .5 in x 6 in (1.3 cm x 15.2 cm)	(2) .5 in x 6 in (1.3 cm x 15.2 cm)	(2) .5 in x 6 in (1.3 cm x 15.2 cm)	(2) .5 in x 6 in (1.3 cm x 15.2 cm)	.5 in x 6 in (1.3 cm x 15.2 cm)
Skid Shoes	-	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Scarifier shanks	-	-	-	-	-	-	4	6	8
Beam-Type	Tubular	Tubular	Tubular	Tubular	Tubular	Tubular	Tubular	Tubular	Tubular
Beam size	2 in x 2 in (5.1 cm x 5.1 cm)	2 in x 2 in (5.1 cm x 5.1 cm)	3 in x 3 in (7.6 cm x 7.6 cm)	3 in x 3 in (7.6 cm x 7.6 cm)	3 in x 3 in (7.6 cm x 7.6 cm)	3 in x 3 in (7.6 cm x 7.6 cm)	4 in x 4 in (10.2 cm x 10.2 cm)	4 in x 4 in (10.2 cm x 10.2 cm)	4 in x 4 in (10.2 cm x 10.2 cm)
Beam thickness	.1875 in (.48 cm)	.1875 in (.48 cm)	.25 in (.48 cm)	0.375 in (1 cm)	0.375 in (1 cm)	0.375 in (1 cm)			
Working Width	48 in (121.9 cm)	60 in (152.4 cm)	60 in (152.4 cm)	72 in. (182.9 cm)	84 in. (213.4 cm)	96 in. (243.8 cm)	84 in (213.4 cm)	96 in (243.8 cm)	120 in (304.8 cm)
Height	8 in (20.3 cm)	8 in (20.3 cm)	12.5 in (31.8 cm)	12.5 in (31.8 cm)	12.5 in (31.8 cm)	12.5 in (31.8 cm)	20 in (50.8 cm)	20 in (50.8 cm)	20 in (50.8 cm)
Depth	40 in (101.6 cm)	40 in (101.6 cm)	48 in (121.9 cm)	48 in (121.9 cm)	48 in (121.9 cm)	48 in (121.9 cm)	60 in (152.4 cm)	60 in (152.4 cm)	60 in (152.4 cm)
Assembly/Set-Up Time	15 minutes	15 minutes	10 minutes	10 minutes	10 minutes	10 minutes	15 minutes	15 minutes	15 minutes
Operating Weight	365 lb. (165.6 kg)	415 lb. (188.2 kg)	493 lb. (223.6 kg)	548 lb. (248.6 kg)	604 lb. (274 kg)	652 lb. (295.7 kg)	998 lb. (452.7 kg)	1,110 lb. (503.5 kg)	1,254 lb. (568.8 kg)
Warranty	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year
Hitch-Type	Drawn	Drawn	Category 1	Category 1	Category 1 and 2	Category 2			
iMatch/Quick-Coupler Compatible	_	_	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Ball Hitch Diameter	1.875 in (4.76 cm)	1.875 in (4.76 cm)							

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#### Hard-working versatility

Name your chore: leveling driveways, filling potholes, reconditioning roads or another demanding landscaping job. Frontier Land Planes are built to handle a wide range of tough ground-maintenance duties. Best of all, sturdy construction-grade frames allow them to take a pounding and still deliver great performance. So hook-up, get going and don't sweat it. These tools are always ready for the next job on your to-do list.

Note: models/items may not be exactly as shown. See disclaimer below. Hour and/or usage limitations may apply. See Warranty for new John Deere Agricultural Products or contact your local dealer for details.

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