# DIRT WORK

## LAND PLANES & GRADERS



#### **Leveling the competition**

Whether you need to level out furrows in your field or prep a construction site, Art's Way dirt work equipment will get the work done. Pull the most rugged blades and moldboards on the market behind your tractor to make fast work of site preparation.

#### **Land Planes**

Art's Way land planes eliminate deep furrows, dead spots and implement scars from your field with our patented floating-hitch design. An Art's Way-leveled field makes efficient use of expensive water. Water will run to the end of every row so each plant receives its share. There are no low spots to drown out or high spots to burn out. Art's Way land planes are designed for high speeds to save you time, labor and money by eliminating extra passes.

#### Models

- ▶ V2400 24 feet
- ▶ V3000 30 feet

Choose the right size to fit your field and horsepower requirements.

### When You Want to Break the Dirt, Not Your Equipment

- ► Durable hitches, adapters and mounts ensure your equipment stays where you want it.
- ➤ You get maximum customization at your fingertips with hydraulically controlled angles.
- ► Replacement blade edges keep your equipment running for years to come.
- ➤ Solid steel construction means you can rely on the dirt-work equipment.
- ► Move dirt exactly how you want level or furrow.









#### **Control Erosion**

Land planes are the only way to ensure the even distribution of rainfall or irrigation. Water pockets can be eliminated by utilizing the natural slope of the field. On rolling ground, land smoothing improves surface drainage thereby controlling erosion. Tile drainage will handle sub-surface moisture, but a smooth field is necessary to remove excess surface water before damage occurs.

#### **Folding Wings**

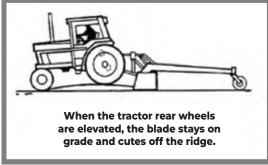
Easily move from field to field with the land planes' foldable wings.

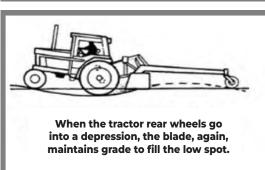
#### **Patented Floating Hitch**

Our floating hitch allows you to move through different terrain to achieve a level field without extra passes. Cutting off ridges or filling in furrows is a breeze.

#### **Optional S-Tines**

Want a more detailed finish? Install our optional S-tines a fine-tooth comb field passing.





	V2400	V3000	
Weight - Main Bundle	3,900 lb	5,000 lb	
Weight - Tires	250 lb for single wheels 475 lb for dual wheels		
Weight - S-Tines	1,000 lb	1,500 lb	
Blade Width	24 ft	30 ft	
Blade Depth	22 in		
Blade Capacity	4 yd³	5 yd³	
Effective Leveling Length	30-35 in		
Transport Width	12 ft	14 ft	
Transport Ground Clearance	12	12 in	
Horsepower Required	150-180 hp	180-250 hp	

#### **Standard and Rear Steer Graders**

Art's Way graders give you a quick and economical way to maintain terraces and waterways, level ground, clean out feedlots, rebuild ponds, grade roads, clean ditches, remove snow, maintain levees, level headlands, dig irrigation ditches, clean away trash and brush, and many other jobs...all with your tractor.

Art's Way offers 12-, 14- and 16-foot grader models to match your work area requirements. Choose from our standard models or if maneuvering around tight spaces and objects consider our optional rear steering to best fit your needs.

Removable sides allow you to create a box blade or open blade.

A rear weight box allows you to add weight for maximum blade distribution.

#### Models

Standard:	Rear Steer:
▶ LS1200	► LS1200R
► LS1400	▶ LS1400R
► LS1600	▶ LS1600R









#### **Maximum Blade Capacity**

A 15-inch ground clearance and 30-inch blade height allows you to do a lot of work in a short period of time. Reinforced on the back of the blade with industrial steel cross beams, the blade is built structurally strong. An angled reinforcement beam at the cutting edge keeps it straight. Made of heat-treated, high-carbon steel means the cutting blade has a longer life before replacing.

#### **Adjustable Features**

A highly curved blade reduces drag and maximizes dirt transfer. You can use it with or without the scraper ends for maximum control of flow. Cylinders allow you to control tilt and blade angle from your tractor, reaching 15° tilt and 43° blade angle.

#### **Rear Steer**

Using hydraulic cylinders operated from your tractor, you can position the blade up to five feet to the right or left. This makes it easy for you to maneuver around tight areas along fence lines, buildings, trees and other obstacles. Steer clear of the slippery surfaces of drainage ditches, irrigation ponds and other waterways by offsetting your grader and keeping your tractor on safe, dry ground.



		STANDARD MODELS		
	LS1200S	LS1400S	LS1600S	
Blade Length	12 ft	14 ft	16 ft	
Blade Angle		43°		
Blade Tilt		15°		
Blade Height		30 in		
Grader Overall Length		17 ft, 5 in		
Clearance to Ground		15 in		
Transport Width	8 ft, 4 in	9 ft	9 ft, 8 in	
Tires	2-11Lx15	2-11Lx15	2-11Lx15	
Hubs		6 - Blot		
HP Requirement	40-180 hp	80-200 hp	100-220 hp	
Total Weight	3,000 lb	3,0150 lb	3,305 lb	
Tongue Weight	555 lb	610 lb	680 lb	
Frame Tube Sides	8 X 6 X 5/16	8 X 6 X 5/16	8 X 6 X 5/16	
Options		30-35 in		
Shipping Dimensions	14 ft X 4 ft	15 ft X 4 ft	16 ft X 4 ft	

	REAR STEER MODELS			
	LS1200R	LS1400R	LS1600R	
Blade Length	12 ft	14 ft	16 ft	
Blade Angle	43°			
Blade Tilt	15°			
Blade Height	30 in			
Grader Overall Length	17 ft, 5 in			
Clearance to Ground	15 in			
Transport Width	8 ft, 4 in	9 ft	9 ft, 8 in	
Tires	2-11Lx15 Rib Bias Steer	2-11Lx15 Rib Bias Steer	2-11Lx15 Rib Bias Steer	
Hubs	6 - Bolt			
HP Requirement	40-180 hp	80-200 hp	100-220 hp	
Total Weight	3,500 lb	3,650 lb	3,805 lb	
Tongue Weight	555 lb	610 lb	680 lb	
Frame Tube Sides	8 X 6 X 5/16	8 X 6 X 5/16	8 X 6 X 5/16	
Options	Gauge wheels			
Shipping Dimensions	14 ft X 4 ft	15 ft X 4 ft	16 ft X 4 ft	



Art said it best: "When you're done playing in the dirt, it is time to get to work."

Art's Way: How Work Gets Done.

Want to watch it work? See graders in action – watch the video!



Get your hard work done with Art's Way contact your nearest dealer today.

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