

Art's Way Land Engaging

The right blade for the job

Since 1956

Grader / Land Plane / Ditcher



www.artsway-ag.com

Land Plane.

The Land Plane eliminates deep furrows, dead spots, and implement scars from your field to improve surface drainage and maintain a consistent growing environment.

Folding Wings

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

Standard Models

1200 - 12 foot
1650 - 16 foot
2000 - 20 foot
3000 - 30 foot

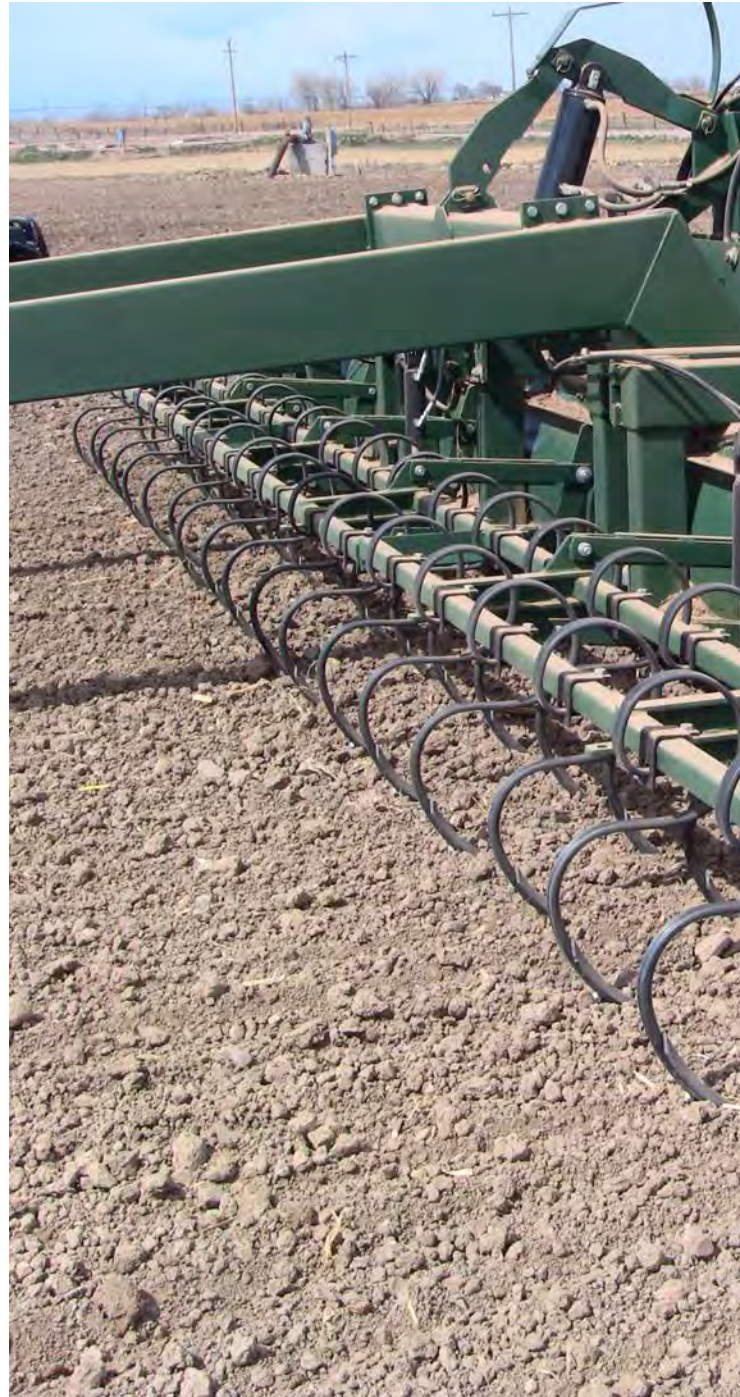
Choose the right size to fit your field and horsepower requirements.

Floating Hitch

How do we do it? Our floating hitch allows you to move through different terrain to achieve a level field without extra passes. Cut off ridges or fill in furrows in a breeze.

Optional S Tines

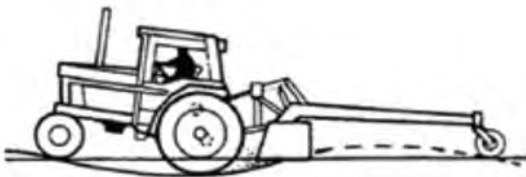
Want a more detailed finish? Install our optional S tines for a fine tooth comb field passing.



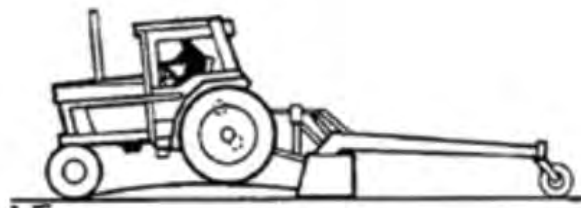
Specifications



Model	1200	1650	2000	2400	3000
Weight - Main Bundle	2560 lbs	2850 lbs	3700 lbs	3900 lbs	5000 lbs
Weight - Tires	250 lbs single wheels or 475 lbs for dual wheels				
Weight - S Tines	680 lbs	711 lbs	850 lbs	1,000 lbs	1,500 lbs
Blade Width	12 foot	16 foot	20 foot	24 foot	30 foot
Blade Depth	22 inches				
Blade Capacity	2 cu. yd.	2 2/3 cu. yd.	3 1/3 cu. yd.	4 cu. yd.	5 cu. yd.
Effective Leveling Length	30-35 inches				
Transport Width	12 foot	16 foot	12 foot	12 foot	14 foot
Transport Ground Clearance	11 inch	12 inch	12 inch	12 inch	12 inch
Horse Power Req.	75-90	100-125	120-150	150-180	180-250



When the tractor rear wheels go into a depression, the blade, again, maintains grade to fill the low spot.



When the tractor rear wheels are elevated, the blade stays on grade and cuts off the ridge.

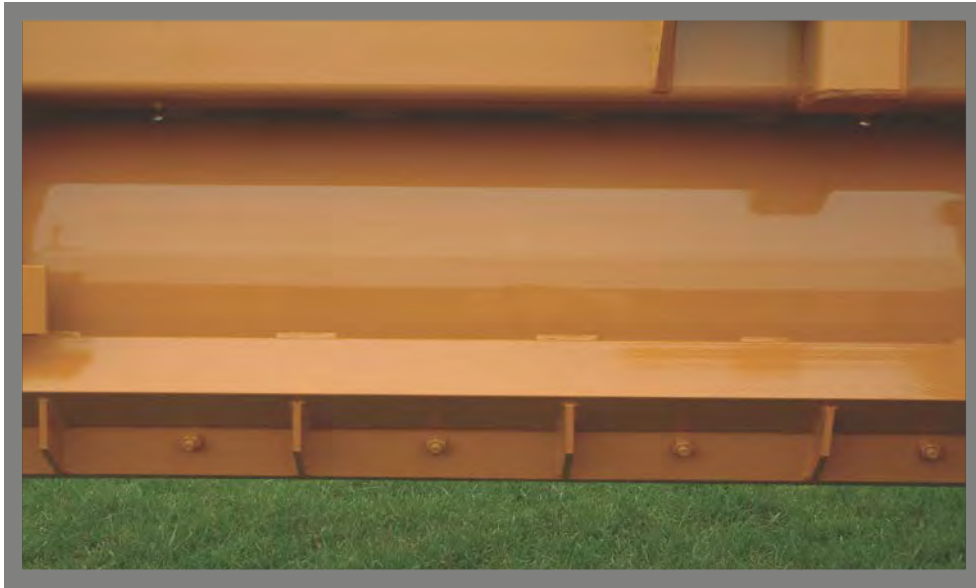
	STANDARD MODELS		
General	LS1200S	LS1400S	LS1600S
Blade Length	12 foot	14 foot	16 foot
Blade Angle	43 degrees	43 degrees	43 degrees
Blade Tilt	15 degrees	15 degrees	15 degrees
Blade Height	30 inches	30 inches	30 inches
Grader Overall Length	17 foot 5 inches	17 foot 5 inches	17 foot 5 inches
Clearance to Ground	15 inches	15 inches	15 inches
Transport Width	8 foot 4 inches	9 foot	9 foot 8 inches
Tires	2 - 11L x 15	2 - 11L x 15	2 - 11L x 15
Hubs	6 - Blot	6 - Bolt	6 - Bolt
HP Req.	40-15060-180	80-200	100-220
Total Weight	3,000 lbs.	3,015 lbs.	3,305 lbs.
Tongue Weight	555 lbs.	610 lbs.	680 lbs.
Frame Tube Sides	8 x 6 x 5/16	8 x 6 x 5/16	8 x 6 x 5/16
Options	Gauge	Gauge Wheels	Gauge Wheels
Shipping Dim.	14' x 4'	15' x 4'	16' x 4'

	REAR STEER MODELS		
General	LS1200R	LS1400R	LS1600R
Blade Length	12 foot	14 foot	16 foot
Blade Angle	43 degrees	43 degrees	43 degrees
Blade Tilt	15 degrees	15 degrees	15 degrees
Blade Height	30 inches	30 inches	30 inches
Grader Overall Length	17 foot 5 inches	17 foot 5 inches	17 foot 5 inches
Clearance to Ground	15 inches	15 inches	15 inches
Transport Width	8 foot 4 inches	9 foot	9 foot 8 inches
Tires	2 - 11L x 15 Rib Bias Steer	2 - 11L x 15 Rib Bias Steer	2 - 11L x 15 Rib Bias Steer
Hubs	6 - Blot	6 - Bolt	6 - Bolt
HP Req.	40-15060-180	80-200	100-220
Total Weight	3,500 lbs.	3,650 lbs.	3,805 lbs.
Tongue Weight	555 lbs.	610 lbs.	680 lbs.
Frame Tube Sides	8 x 6 x 5/16	8 x 6 x 5/16	8 x 6 x 5/16
Options	Gauge Wheels	Gauge Wheels	Gauge Wheels
Shipping Dim.	14' x 4'	15' x 4'	16' x 4'



Pull Type and Rear Steer Graders.

Art's Way offers 12, 14, and 16 foot models to match your work area requirements. Choose pull type or rear steer for more aggressive applications. Removable sides allow you to create a box blade or open blade. Rear weight box allows you to add weight for maximum blade distribution.



Strong Material

Quality welds bind together a strong blade with a rugged frame to give you long life on the work site. This blade allows you to make fast work of ground shaping.



Adjustable features

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. Maneuver easily around trees or tight areas.



Available Models

- LS1200
- LS1400
- LS1600

- LS1200R
- LS1400R
- LS1600R

Ditcher

Designed to cut through most types of soil and ground cover, the Art's Way Ditcher creates a v-shaped ditch using hardened steel cutting edges.

Contouring

Managing water flow and erosion can result in a major economic increase.

Depth Control

Hydraulic lift operation using tractor hydraulics.



Specifications

MODEL	VH4	VD7	VH7ER
Hitch Type	Cat. 1 3 pt. Hitch	Pull Type	Cat. II-II 3 pt. Quick Hitch
Wing Span	48 in./122 cm	84 in./213 cm	84 in./213 cm
Wing Height	20 in./51 cm	20 in./51 cm	20 in./51 cm
Wing Length	48 in./122 cm	86 in./218 cm	86 in./218 cm
Cutting Edge	Hardened, Structural	74 in. Bolt On	74 in. Bolt On
Tilt	N/A	65°	28°
Tilt Cylinder	N/A	4-1/2 in./11 cm	4-1/2 in./11 cm
Max. Ditch Width	48 in./122 cm	84 in./213 cm	84 in./213 cm
Max. Ditch Depth	21 in./53 cm	20 in./51 cm	48 in./122 cm
Overall Length	55 in./140 cm	160 in./406 cm	78 in./198 cm
Approx. Weight	300 lb/136 kg	939 lb/454 kg	1000 lb/499 kg
Max. HP	300	100	100
Shipping Dimensions	56" x 56"	81" x 78"	74" x 78"

Tilt

4-1/2 inch diameter tilt control cylinder maintains accurate depth of cut.



Options

(must choose one for VH7ER model)

- VH7ER Adjustment Screw
- VH7ER Hydraulic Cylinder Kit
- VH7ER Quick Hitch Attachment Cat II-III 3 point

Transportation

Units come with 15" x 5" rims only
 220 lb capacity
no tires included



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Art's Way

Since 1956

Art's Way Manufacturing Co. Inc. reserves the right to change design or specifications without notice. Information contained herein is general and is not intended for specific application purposes. Photographs contained herein may be displayed with safety shields and/or guards removed to show mechanical functions only. AW-LE1117

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