

## **ORCHARD LP SERIES MOWER**

- Internal Wear Liners Standard For Longer Life
- Electronically Balanced Cutter Drums
- Quick Change Hangers for Easy Knife Changes
- 3 Point Category 2 A Frame, Center or 11" Offset Mount

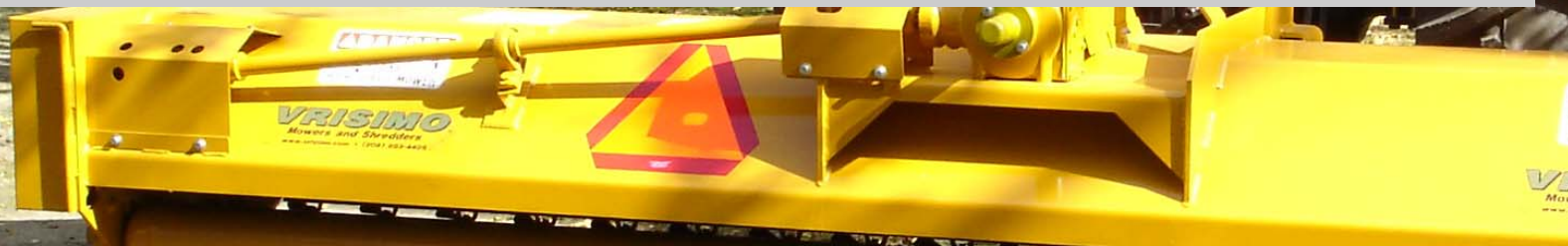


**Internal wear liners standard**

# Orchard LP Series Mower

# Specifications

MODEL	LP2084	LP2096	LP2108	LP2120	LP2132	LP2144	LP2156*	LP2168*	LP2180*
Cutting Width	7'	8'	9'	10'	11'	12'	13'	14'	15'
Overall Width (Approx)	8'	9'	10'	11'	12'	13'	14'	15'	16'
# Scoop Knives	40	44	48	56	60	68	76	84	92
# Industrial Knives	80	88	96	112	120	136	152	168	184
Rear Height Adjustment	0-6"	0-6"	0-6"	0-6"	0-6"	0-6"	0-6"	0-6"	0-6"
Input P.T.O. Speed	540	540	540	540	540	540	540	540	540
Cutter Drum R.P.M.	1,850	1,850	1,850	1,850	1,850	1,675	1,675	1,675	1,675
Knife Tip Speed (feet per min)	10,750	10,750	10,750	10,750	10,750	9,365	9,365	9,365	9,365
Machine Weight (US pounds)	1,770	1,890	2,010	2,140	2,250	2,370	2,490	2,610	2,730
H.P. Required (Approx)	40	45	50	50	55	60	65	70	75



## Fabrication

## Components

A Frame	1/2" Steel Plate, Category 2	PTO Shaft	70 H.P. U.S. Production
Cutter Drum Housing	3/16" Plate Steel	Gear Box Assembly	90 H.P. Rating
Cutter Housing Liner	3/16" Plate Standard Equipment	Drive Belts	3 Groove Banded, LP2084-LP2132
Skid Shoes	Adjustable & Replaceable	Drive Belts	4 Groove Banded, LP2144-LP2180
Cutter Drum	8 5/8" OD .322" Thick Wall, 2 7/16" Shafts	Knives	Heavy Duty Heat Treated
Back Roller	6 5/8" OD with 0-6" height adjustment, 2" Shafts	Bearings	Hi Capacity, Greaseable
End Plates	1/2" Steel Plate	A Frame	Center Mount Standard
Top Shaft	1 3/8" Stress Proof	Cutter Drum	Electronically Balanced
Safety Shields	All Moving Parts Covered	LP2156*,LP2168* & LP2180*	Offset Not Available

**VRISIMO**  
Equipment Company

2507 Tully Road PO Box 220 Hughson CA. 95326  
toll free 800 426-5615 fax 209 882-9001  
www.vrisimo.com info@vrisimo.com