RoughDeck® SLV Single Animal Livestock Scale



As of: Friday, August 15, 2025



Standard Features

- Mild steel construction
- Diamond safety thread plate deck
- Rigid-type structural steel channel frame
- NEMA Type 4X stainless steel side-access junction box without quick connector
- Signal trim summing board
- Four adjustable stainless steel SUREFOOT™ support feet

Approvals



- SURVIVOR® EL147HE hostile environment load cell cable
- Four alloy steel load cells



Customizable Single Animal Scale

The RoughDeck SLV single animal livestock scale is a durable solution for weighing sheep, goats, cattle, hogs, horses and more. Depending on rancher needs, the SLV scale can be customized for retrofit or unique applications.

Stable and Efficient Livestock Scale

The diamond treadplate and rigid structural steel channel frame provide durability for weighing. The NEMA Type 4x stainless steel side-access junction box is well-protected and does not need a quick connector.

Equipped with four adjustable stainless steel SUREFOOT™ support feet and a SURVIVOR® EL147HE hostile environment load cell cable, this livestock scale can fit into any environment needed to weigh a variety of livestock. With four alloy steel load cells, the digital livestock scale provides quick and reliable measurements.

RoughDeck SLV Single Animal Livestock Scale Specifications

Full Scale Capacity: Cable Length: Approvals:

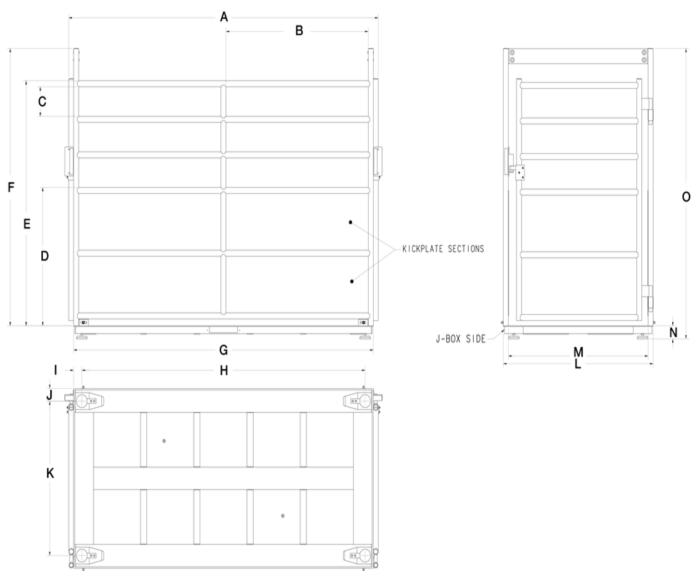
4,000 lb, 1 lb increments 20 ft (6 m) NTEP 92-001 Class III

4,000 d End Load Capacity: Warranty:

125% full scale Two-year limited (scale only) Capacity not to exceed 4,000 lb x 1 lb and platform

size not to exceed 32 sq ft

RoughDeck SLV Single Animal Livestock Scale Dimensions



Dimensions				
3 × 8 ft				
А	99.12 in	I	2.63 in	
В	45.56 in	J	3.38 in	
С	7.88 in	К	29.25 in	
D	36.95 in	L	36.00 in	
Е	65.45 in	М	32.75 in	
F	74.00 in	N	3.50 in	

Dimensions				
3 × 8 ft				
G	95.00 in	0	77.58 in	
Н	90.75 in			
4 × 8 ft				
А	99.12 in	I	2.63 in	
В	45.56 in	J	3.38 in	
С	7.88 in	K	41.25 in	
D	36.95 in	L	48.00 in	
Е	65.45 in	M	44.75 in	
F	74.00 in	N	3.50 in	
G	95.00 in	0	77.58 in	
Н	90.75 in			

Parts

Part # Description

RoughDeck SLV 4,000 lb Bundle Package (Ships Assembled)

226205	Scale Pkg,RoughDeck SLV 3 X 8 Single Animal Livestock Scale 4,000 lb Capacity with Swing Gates, Racks, Kick Plates, 380 Synergy Indicator, Factory Calibrated Prior To Shipping With 1 lb Increments
226206	Scale Pkg,RoughDeck SLV 3 X 8 Single Animal Livestock Scale 4,000 lb Capacity with Slide Gates, Racks, Kick Plates, 380 Synergy Indicator, Factory Calibrated Prior To Shipping With 1 lb Increments
226207	Scale Pkg,RoughDeck SLV 4 X 8 Single Animal Livestock Scale 4,000 lb Capacity with Swing Gates, Racks, Kick Plates, 380 Synergy Indicator, Factory Calibrated Prior To Shipping With 1 lb Increments
226209	Scale Pkg,RoughDeck SLV 4 X 8 Single Animal Livestock Scale 4,000 lb Capacity with Slide Gates, Racks, Kick Plates, 380 Synergy Indicator, Factory Calibrated Prior to Shipping with 1 lb Increments

RoughDeck SLV Scale Platform Only

103617	Scale, Animal Roughdeck 3x8 SLV-4K 3ftx8ftx3-1/2 4,000lb 20ft w/o quick Connect NTEP Modified to Fit Gate and Rack. (Scale Platform Only)
78452	Scale, Animal Roughdeck 3x8SLV-4K 3ftx8ftx3-1/2 4,000lb 20ft w/o Quick Connect NTEP (Scale Platform Only)
103619	Scale, Animal Roughdeck 4x8 SLV-4K 4ftx8ftx3-1/2 4,000lb 20ft w/o Quick Connect NTEP Modified to Fit Gate and Rack. (Scale Platform Only)
78453	Scale, Animal Roughdeck 4X8SLV-4K 4ftx8ftx3-1/2 4,000lb 20ft w/o Quick Connect NTEP (Scale Platform Only)

Options

Part #	Description
226036	Indicator,380 Universal Segmented LCD Display, Battery Powered, Synergy Series With 4 Pin Quick Connect Ag Scale Cable .
18777	Mounting Plate Set, Roughdeck 1,000-10,000 lb Steel Painted
18778	Mounting Plate Set, Roughdeck 1,000-10,000 lb SST
Consult	Smooth deck instead of diamond safety tread plate
Consult	Stainless steel load cells (RL32018S IP66) and hardware
Consult	Stainless steel hermetically sealed load cells (RL32218S-HE IP69K) and hardware
Consult	Angle iron bolted to scale for wood deck provisions (wood to be supplied by customer)
Consult	Rubber mat

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