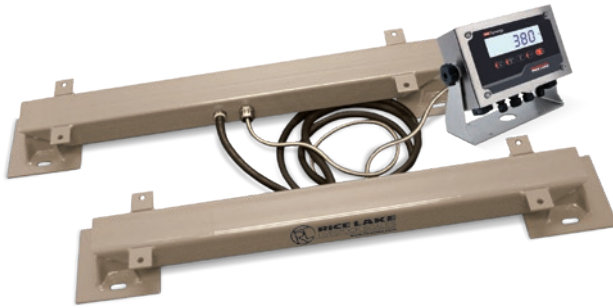


Farm Bars

With 380 Indicator



Standard Features

- Indicator cable length 12 ft
- 3 ft ArmorGuard cable included
- Kit includes 380 Synergy Series digital weight indicator powered by 4 C-cell batteries (not included)
- Factory calibrated when sold with instrumentation
- Capacities from 2,500 to 10,000 lb
- Non-Legal for Trade

Farm Bar Specifications

Safe Overload:

150%

Full Scale Output:

3mv/V nominal

Output is standardized for each model of load bar, consult factory for details

Maximum Excitation:

15 VDC

Nonlinearity:

0.02% full scale

Hysteresis:

0.02% full scale

Bridge Resistance:

350 ohm

Temperature Range:

-40 °F to 111 °F (-40 °C to 44 °C)

Cable Configuration:

8 ft between bars and 12 ft for the indicator

Warranty:

Two-year limited

380 Specifications

Power:

Batteries: 4 alkaline C-cell (not included)
Optional: 115/230 VAC to 12 VDC adapter

Battery Life:

100 hours w/wth 1 × 350 ohm load cell, no backlight

Communication Ports:

One RS-232 (three-wire)
One USB 2.0

Annunciators:

g, lb, t, tn, kg, oz, battery level, PT, LT, gross, zero, unstable, net

Display:

Six 1 in (25 mm) tall, LCD digits

Keys/Buttons:

5 tactile buttons

Rating/Material:

IP66
Stainless steel

Approvals:

NTEP 21-051
Measurement Canada AM-6184
CE
cULus

Part Number/Price

Part #	Description	Est. Weight	Price
With 380 Indicator			
2,500 lb Capacity			
214517	2,500U 22 – Farm Bar kit, 22 in with 380, 2,500 capacity, square pads	98 lb	Consult
5,000 lb Capacity			
214518	5,000U 26 – Farm Bar kit, 26 in with 380, 5,000 capacity, square pads	117 lb	Consult
214519	5,000U 33 – Farm Bar kit, 33 in with 380, 5,000 capacity, square pads	123 lb	Consult
214520	5,000U 36 – Farm Bar kit, 36 in with 380, 5,000 capacity, square pads	128 lb	Consult
214521	5,000U 40 – Farm Bar kit, 40 in with 380, 5,000 capacity, square pads	134 lb	Consult
214522	5,000U 44 – Farm Bar kit, 44 in with 380, 5,000 capacity, square pads	140 lb	Consult
214523	5,000U 48 – Farm Bar kit, 48 in with 380, 5,000 capacity, square pads	146 lb	Consult
10,000 lb Capacity			
214524	10,000U 32 – Farm Bar kit, 32 in with 380, 10,000 capacity, square pads	152 lb	Consult
214525	10,000U 36 – Farm Bar kit, 36 in with 380, 10,000 capacity, square pads	152 lb	Consult
214526	10,000U 48 – Farm Bar kit, 48 in with 380, 10,000 capacity, square pads	175 lb	Consult
214527	10,000U 60 – Farm Bar kit, 60 in with 380, 10,000 capacity, square pads	210 lb	Consult
214528	10,000U 72 – Farm Bar kit, 72 in with 380, 10,000 capacity, square pads	230 lb	Consult

Options/Accessories

Part #	Description	Price
159788	Extension cable, farm bar, 10 ft long	Consult
127556	Homerun cable, 12 ft long, 4-pin male to blunt end, for indicator	Consult
202711	380 indicator	Consult
206433	Power supply, 12V 6W	Consult
23113	Printer TM-U295	Consult
71630	Scale tickets, 500/pack	Consult
15547	Blunt end to DB25, RS-232 cable for printer to indicator	Consult

FARM / RANCH
SCALES

Farm Bars

Without Instrumentation



Part Number/Price

Part #	Description	Est. Weight	Price
2,500 lb Capacity			
152016	2,500 lb 22 – Farm Bar set, with square pads	92 lb	Consult
5,000 lb Capacity			
152018	5,000 lb 26 – Farm Bar set, with square pads	111 lb	Consult
152019	5,000 lb 33 – Farm Bar set, with square pads	117 lb	Consult
152020	5,000 lb 36 – Farm Bar set, with square pads	122 lb	Consult
152021	5,000 lb 40 – Farm Bar set, with square pads	128 lb	Consult
152022	5,000 lb 44 – Farm Bar set, with square pads	134 lb	Consult
152023	5,000 lb 48 – Farm Bar set, with square pads	140 lb	Consult
10,000 lb Capacity			
185437	10,000 lb 32 – Farm Bar set, with square pads	146 lb	Consult
152024	10,000 lb 36 – Farm Bar set, with square pads	146 lb	Consult
152025	10,000 lb 48 – Farm Bar set, with square pads	169 lb	Consult
152026	10,000 lb 60 – Farm Bar set, with square pads	204 lb	Consult
152027	10,000 lb 72 – Farm Bar set, with square pads	224 lb	Consult

Options/Accessories

Part #	Description	Price
159788	Extension cable, farm bar, 10ft long	Consult
127556	Homerun cable, 12 ft long, 4-pin male to blunt end, for indicator	Consult
202711	380 indicator	Consult
23113	Printer TM-U295	Consult
71630	Scale tickets, 500/pack	Consult
15547	Blunt end to DB25, RS-232 cable for printer to indicator	Consult

Standard Features

- 3 ft ArmorGuard cable included
- Capacities from 2,500 to 10,000 lb
- Non-Legal for Trade

Specifications

Safe Overload:

150%

Full Scale Output:

3mv/V nominal

Output is standardized for each model of load bar, consult factory for details

Maximum Excitation:

15 VDC

Nonlinearity:

0.02% full scale

Hysteresis:

0.02% full scale

Bridge Resistance:

350 ohm

Temperature Range:

-40 °F to 111 °F (-40 °C to 44 °C)

Cable Configuration:

8 ft between bars and 12 ft for the indicator

Warranty:

Two-year limited

Dimensions

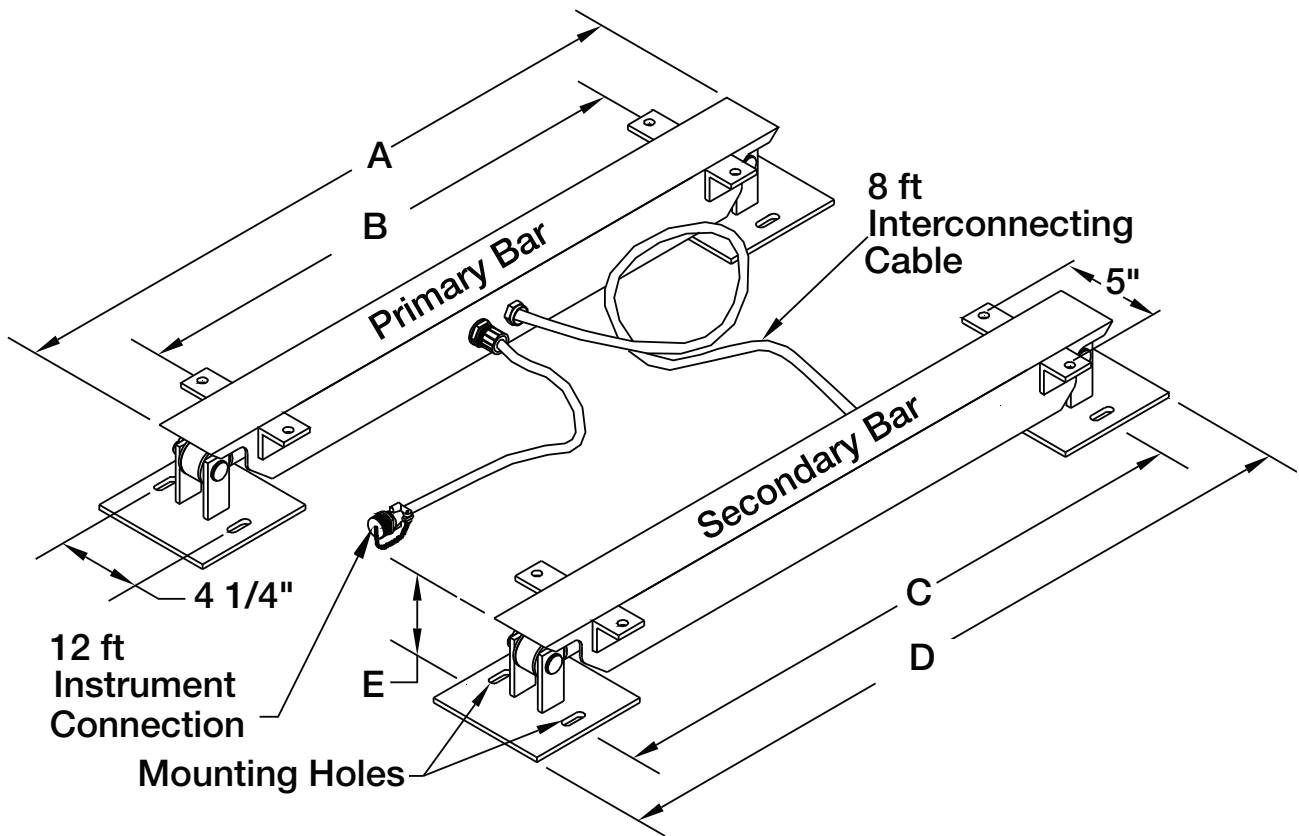
Farm Bar 2,500U				
A	B	C	D	E
22.00 in	15.00 in	19.75 in	25.75 in	4.00 in

Farm Bar 5,000U				
A	B	C	D	E
26.00 in	19.00 in	23.75 in	29.75 in	4.00 in
33.00 in	26.00 in	30.75 in	36.75 in	4.00 in
36.00 in	29.00 in	33.75 in	39.75 in	4.00 in
40.00 in	33.00 in	37.75 in	43.75 in	4.00 in
44.00 in	37.00 in	41.75 in	47.75 in	4.00 in
48.00 in	41.00 in	45.75 in	51.75 in	4.00 in

Farm Bar 10,000U				
A	B	C	D	E
32.00 in	25.00 in	29.75 in	35.75 in	4.00 in
36.00 in	29.00 in	33.75 in	39.75 in	4.00 in
48.00 in	41.00 in	45.75 in	51.75 in	4.00 in
60.00 in	53.00 in	57.75 in	63.75 in	4.00 in
72.00 in	65.00 in	69.75 in	75.75 in	4.00 in

* B equals dimension A less 7 inches

* D equals dimension C plus 6 inches



FARM / RANCH
SCALES