

Holland ILS Slider, Fifth Wheel Load CELL

Turn Your Fifth Wheel Into A Scale System



The L68L & R load cells are designed specifically for the Holland ILS FW 35 series sliding fifth wheel. They are a direct replacement for the existing Holland slide brackets and will fit on both the inboard and outboard style slide tracks. The load cells provide real time weight information while maintaining the low trailer height of the ILS design.



Key Features:

Reduce installation time by 6-8 hours vs installation time for fixed 5th wheel load cell.

Easy to install. Bolts on and off, no welding required.

Easily moved from truck to truck.

Replaces the existing Holland ILS

Includes a urethane 5th wheel bushing for longevity.

ACCURACY: Typical system error less than .5% Full Scale.

MATERIAL: High strength alloy steel.

FINISH: Plated for corrosion protection.

Holland ILS Slider L68L and L68R

Applications:

Forestry/Logging

Bulk hauling

Aggregate

Agriculture

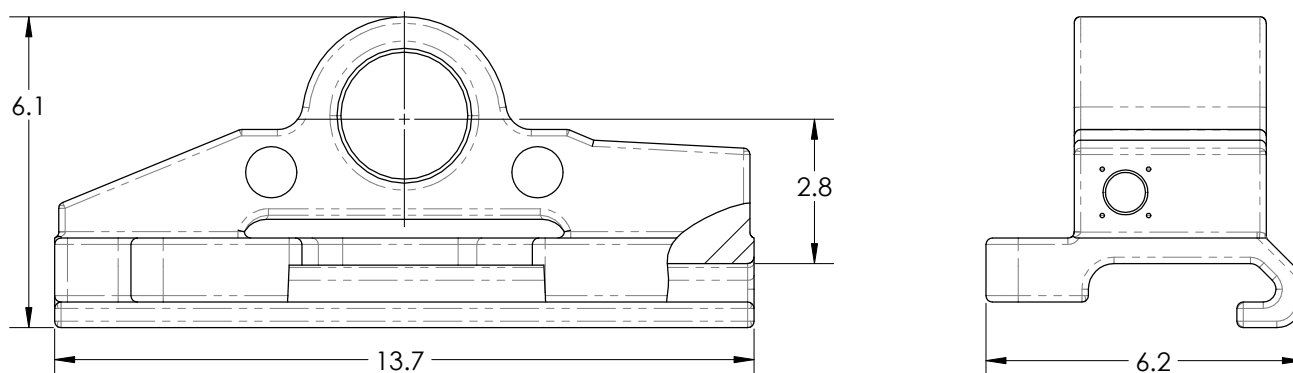
General highway

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Holland ILS Slider L68L and L68R



Specifications

PARAMETERS	VALUE
Dynamic Capacity	55,000 lbs (22,679 kg)
System Vertical Load	150,000 lbs (68,038 kg)
Output	.33 mV/V @ 12,500 lb.
Non-linearity, hysteresis repeatability	± 0.1% of full scale
Creep	± 0.1% of load in 20 minutes
Temperature Operating Range	-40°F to 150°F (-40°C to 65°C)
Maximum excitation	15V dc or ac
Impedance	350Ω min.
Isolation resistance	500MΩ at 50V
Load cell material	ASTM A148, Grade 150-135
Weight	40 lbs (18.1 kg)

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