

# Loadrite Force

## Wheel Loader Scales



- Load more trucks per shift
- Sell more product
- Avoid overload fines

### Dynamic, accurate weighing with tip-off and split loading.

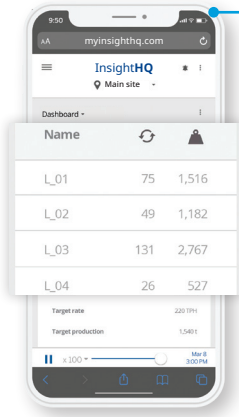
Now every machine operator can quickly and easily load trucks exactly to their target weight. The Loadrite™ Force™ helps gauge accurate loading through its no-frills interface. Industry leading weighing accuracy ensures trucks are correctly loaded before they get to the weighbridge (truck scale). This cuts down on congestion and reduces waiting time increasing your customer's satisfaction.

Built on reliable field proven hardware, the Force is a user-friendly, high performance weighing system.

### Features

- Accurate and consistent weighing to  $\pm 1\%$  of payload reduces haulage costs by eliminating both overloading fines and unnecessary trips caused by under loading.
- Simple to use interface makes weighing fast and easy for all machine operators.

## Optional Accessories & Integrations

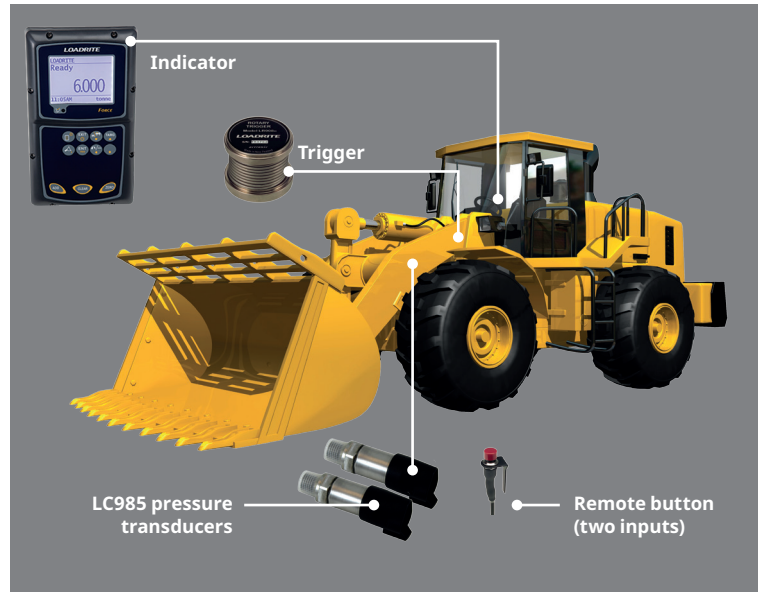


### InsightHQ

Connecting your scale to InsightHQ brings all your quarry productivity information into one easy-to-use dashboard, enabling your team to see progress against targets. You can collect productivity data from your belts, loaders, excavators, haul trucks and more into one location and access it from your desktop or smart device anywhere, anytime.

### LP950/LP930 In-cab Printer

Get a hard copy record/customer receipt printed directly from the loader.



## Specifications

### Weighing Functions

- Dynamic Weighing, Tip-Off Weighing, Split Weighing (e.g. truck and trailer), Target Weighing mode, Over Target Warning, Bucket Overload Warning, Zero, Undo, Auto-Add, Remote-Add, up to 4 different attachments (bucket, forks etc).

### Data/Metrics Functions

- Product Short Total, Long Total (Shift) and Bucket Count

### Power Requirements

Supply voltage ..... 12 to 32 V DC  
 Current consumption ..... 160 mA typical, 350 mA max.  
 3 A max. with LP950 printer  
 Power supply protection ..... Automotive power supply transient suppression exceeds SAE specifications for DC automotive power supply transients

### Physical Specifications

Indicator weight ..... 1.5 kg (3.3 lbs)  
 Indicator dimensions ..... W145 x L240 x D110 mm (5.7 x 9.4 x 4.3 in)  
 Indicator operating temperature ..... -10°C to 50°C (14°F to 122°F)  
 Environmental protection ..... IP69K protected trigger and pressure transducers IP54 protection for indicator

### Other Information

- **Supported languages:** Danish, Dutch, English, French, German, Hungarian, Italian, Norwegian, Portuguese (Br), Spanish, Swedish
- **Supported printing languages:** Dutch, English, French, German, Hungarian, Italian, Portuguese (Br), Spanish, Swedish
- **Warranty:** 1 year parts and labor

Contact your local dealer today

### For More Information

**Loadrite (Auckland), Ltd.**  
 45 Patiki Road  
 Auckland 1206  
 New Zealand  
 goLoadrite.com  
 info@goLoadrite.com