Loadrite Force

Wheel Loader Series

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 ± 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.

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Optional Accessories & Integrations

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.

CONTACT AUSTRALIA'S LARGEST LOADRITE DEALER

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