

iWeigh[®] Tractor/Trailer

Air & Mechanical Suspensions



The Industry's Most Advanced On-Board Scale Platform

Take weight data into your own hands! Our iWeigh[®] CAN bus and Bluetooth[®]-connected on-board scale platform was developed from the ground up for today's tech-advanced vehicles. iWeigh[®] was designed for seamless connection and compatibility for both tractors and trailers. This new platform brings fleets into the future by elevating our on-board scale functionality. Simply add an iWeigh[®] to a tractor or trailer and it automatically pairs with other iWeigh[®] scales to add vehicle weight and GVW. Our free app provides the fastest and most secure Bluetooth[®] connection in real time, allowing drivers to view weight from anywhere inside or outside the vehicle.

iWeigh[®] Fleet Benefits

- Auto-pairing of multiple trailers when iWeigh[®] is installed on both tractors and trailers within a fleet
- Air-Weigh App displays steer, drive, trailer and GVW details on Android devices via Bluetooth[®]
- Remote technical assistance – iWeigh[®] technology can quickly pinpoint calibration errors or technical issues to keep your scales in top shape
- Built to expand – iWeigh[®] can be updated over-the-air for future features
- Works with both mechanical & air suspensions
- Integration capabilities through SAE J1939 and/or Bluetooth[®]
- Secure data – weight data visible through the free Air-Weigh[®] App



DISPLAY OPTIONS

View Weight on Any Android Device with the Air-Weigh[®] App

CALIBRATION

Dual-Point Calibration

INTEGRATION

SAE J1939 CAN Bus & the Latest Bluetooth[®] 5.4 Security Protocols

WEIGHT

Weight Displayed in 20 lb. Increments

AIR-WEIGH[®] APP

Free Android App - Google Play Store

OPERATING TEMPERATURE

-40° F (-40° C) To +185° F (+85° C)

ACCURACY

99+% – Air Suspension
97+% – Mechanical Suspension

LIMITED WARRANTY

3-Years, Made & Supported in USA



Visit our
website
for more
information



AIR-WEIGH

iWeigh® Tractor/Trailer

Air & Mechanical Suspensions



Step 1

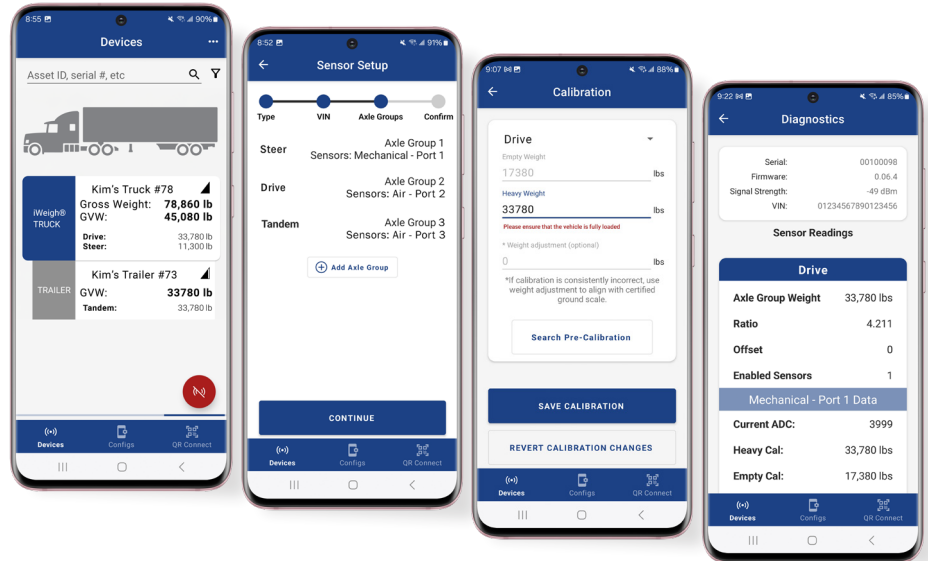
Download & Install
the Next Gen
Air-Weigh App

Step 2

Setup Sensors and
Axle Groups

Step 3

Calibrate and See
Your Weight!



LOAD ONCE, LOAD LEGAL & GO!™

iWeigh® Trailer Kit	
Part #	Description
553102	1 Air Sensor Port, 3-5 ft ABS T-Breakout Power Con, 10 ft - 1/4" Air Line, Mounting Kit
iWeigh® Tractor Kit	
54300110	Air Drive, Single Height Control, Calculated Steer, 25 ft RP1226 Power Con, 25 ft - 1/4" Air Line, Mounting Hardware
54300120	Air Drive, Dual Height Control, Calculated Steer, 25 ft RP1226 Power Con, 25ft - 1/4" Air Line, Mounting Hardware
54351110	Air Drive, Single Height Control, Mechanical Steer, Deflection Sensor w/15 ft Ext Cable, Welded Bracket, 25 ft RP1226 Power Con, 25 ft - 1/4" Air Line, Mounting Hardware
54351120	Air Drive, Dual Height Control, Mechanical Steer, Deflection Sensor w/15 ft Ext Cable, Welded Bracket, 25 ft RP1226 Power Con, 25 ft - 1/4" Air Line (x2), Mounting Hardware
54351512	T-Ride®, mRIDE™, TufTrac®, Single Drive, Deflection Sensor w/25 ft Ext Cable, Welded Bracket, Mechanical Steer - Deflection Sensor w/15 ft Ext Cable, Welded Bracket, 25 ft RP1226 Power Con, Mounting Hardware

iWeigh® offers a full range of options for multiple axles, multiple suspensions, dual height control valves, & can be integrated via SAE J1939. Contact one of our fleet specialists at 888-459-3444 to discuss the solution that's right for your fleet.



Visit our
website
for more
information



AIR-WEIGH

WWW.AIR-WEIGH.COM | AWSALES@AIR-WEIGH.COM | (888) 459-3444 | 8AM - 4PM Pacific M - F