iWeigh® Super B Train

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 with our industry-leading LoadMaxx® series 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® or LoadMaxx® 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

- Easy-To-Install - Connect power and tee into any suspension air line and/or add deflection sensor to mechanical suspension
- FREE Air-Weigh app displays steer, drive, trailer and GVW via Bluetooth®
- Built to expand – iWeigh® can be updated over-the-air for future features
- Remote diagnostics, system health monitoring, and telematics integration
- Up to 3 air sensors and 4 mechanical sensors per scale unit
- Integration capabilities through SAE J1939 and/or Bluetooth®
- Hardwired power - No batteries to change
- Automatically compensates for temperature and altitude
- Backed by our 3-Year warranty
- Designed, manufactured and supported in the USA

AIR-WEIGH® APP - FREE
Android App - Google Play Store
Apple IOS - App Store

CALIBRATION
Dual-Point Calibration

INTEGRATION
SAE J1939 CAN Bus and the Latest Bluetooth® 5.4 Security Protocols

WEIGHT
Weight Displayed in 10 lb. Increments

BLUETOOTH® RANGE
@ 100 ft. from iWeigh Module

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

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

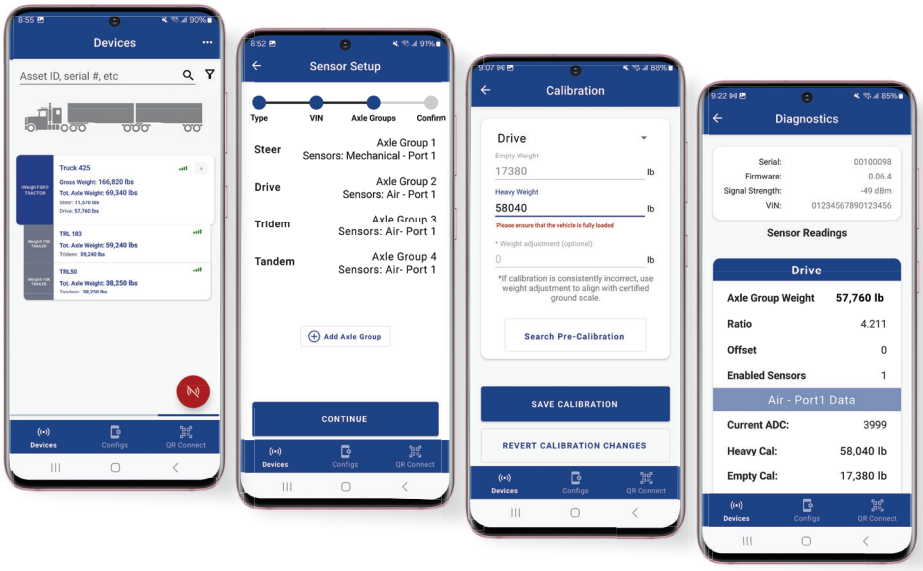
iWeigh® Super B Train

Air & Mechanical Suspensions

Step 1
Download & Install the Air-Weigh App

Step 2
Setup Sensors and Axle Groups

Step 3
Calibrate and See Your Weight!



Download on the App Store

GET IT ON Google Play

LOAD ONCE, LOAD LEGAL & GO!™

iWeigh® Super B Train Kit		
Select	**Part #**	**Description**
Select One Kit Option	**Trailer Kit - Air Ride, Single Height Control Valve, Backward Compatible to LoadMaxx®**	
	554102	iWeigh® FSK, 1 Air Sensor, 5 ft ABS T-Breakout Power Connection, 10 ft 1/4" Air Line, Mounting Hardware, LoadMaxx® Compatible
	Trailer Kit - Air Ride, Lift Axle, Backward Compatible to LoadMaxx®	
	554222	iWeigh® FSK, 2 Air Sensors, 5 ft ABS T-Breakout Power Connection, 20 ft Air line, Mounting Hardware, LoadMaxx® Compatible
Select One Kit Option	**Tractor Kit - Calculated Steer, Air Ride Drive, Backward Compatible with LoadMaxx Plus®**	
	54400110	iWeigh® FSK, Air Drive, Single Height Control, Calculated Steer, RP1226 Power Connector, 25 ft, Air Line, 25 ft, Mounting Hardware, LoadMaxx Plus® Compatible
	Tractor Kit - Measured Steer, Air Ride Drive, Lift Axle, Backward Compatible with LoadMaxx Plus®	
	54451120	iWeigh® FSK, Dual Air Pressure Drive, Leaf Spring Steer with Deflection Sensor-Welded Bracket, RP1226 Power 25 ft, Airline 25 ft (2), Extension Cable 15 ft, Hardware, LoadMaxx Plus® Compatible
Mounting Bracket Kit		
	52820	Bracket and Mounting Hardware Only (recommended for all Kits)

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

Visit our website for more information

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