RSI RENVILLE SALES INC.

DIAMOND C TRAILERS



Anti-Lock Braking System



The Lippert trailer anti-lock braking system combines the best of ABS and connected RV technology to deliver a comprehensive safety platform for all trailer types, particularly travel trailers and other RV's.

Why ABS Matters for Trailers

ABS isn't just a feature - it's something you experience the moment you hit the brakes.

Safer Stopping - Smart technology allows for maximum braking performance without skidding or lock-up.

Dynamic Brake Boost - Maximizes braking force in critical moments for ultimate stopping power. Lippert's ABS Dynamic Brake Boost function reduces stopping distance by up to 14% compared to trailers without ABS - that's up to 35 feet shorter at 62 mph with an 8,000 lb load.

Slip Detection - Identifies which wheels are losing traction and adjusts in real time for wet, snowy, or icy conditions.

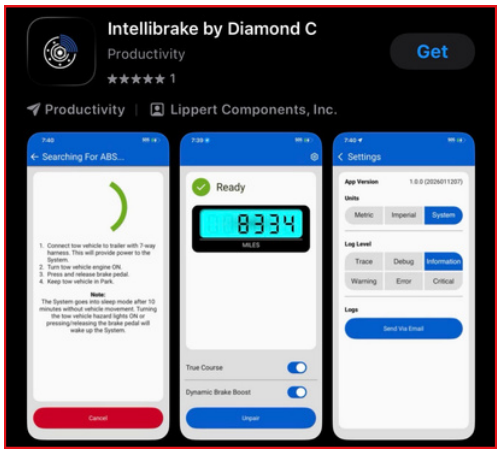
True Course Sway Control - Adds stability and control when towing in unpredictable situations, such as sudden lane changes or collision-avoidance maneuvers.

Brake Wear Efficiency - Smart technology uses traditional braking components more efficiently, helping extend brake shoe life.

Additional Features:

- Promotes exceptional towing safety and driver confidence
- Improves control on slippery roads and in emergency braking situations
- Integrates with trailer brakes to prevent trailer wheel lock-up
- Ready to connect to the OnceControl app and Compass Connect
- App provides digital odometer, system monitoring and more
- Applicable across virtually all trailer types (2-6 wheels, 1-3 axles)
- Works with electromagnetic drum brakes (7-way wiring connector required)
- Fully compatible with or without OEM or aftermarket brake controllers
- Non-intrusive system will not interfere with trailer gain settings
- All-encompassing kit includes everything needed for complete installation

IntelliBrake™ App By Diamond C



Diamond C enhances ABS performance with the IntelliBrake app, giving trailer owners live visibility into their braking system.

With IntelliBrake, you can:

- Track live odometry
- Monitor brake system performance
- Receive hub-level troubleshooting diagnostics
- Access real-time system insights directly from your phone



The system connects seamlessly via Bluetooth®, making setup quick and easy.

Note: ABS functions fully without the app installed. However, by downloading IntelliBrake, you unlock the full range of monitoring and diagnostic benefits that make your trailer smarter and easier to manage.

The IntelliBrake app is available on both the Apple App Store® and Google Play.



ABS Comes Standard On:

208 (2-8K axles) trailer models
210 (2-10K axles) trailer models
212 (2-12K axles) trailer models
216 (2-16K axles) trailer models
307 (3-7K axles) trailer models

Optional On:
207 (2-7K axles) trailer models

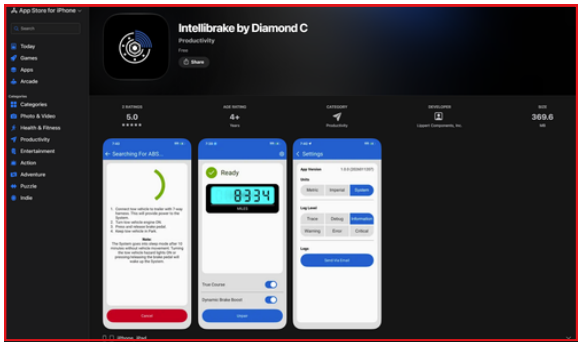
Whether you're hauling equipment, materials, or heavy machinery, ABS gives you the confidence, control, and safety you expect from a Diamond C trailer.

Downloading the IntelliBrake™ App by Diamond C

Equipped with Intellibrake ABS? Download the free Intellibrake app to connect to your trailer and monitor your braking system.

Apple (iPhone)

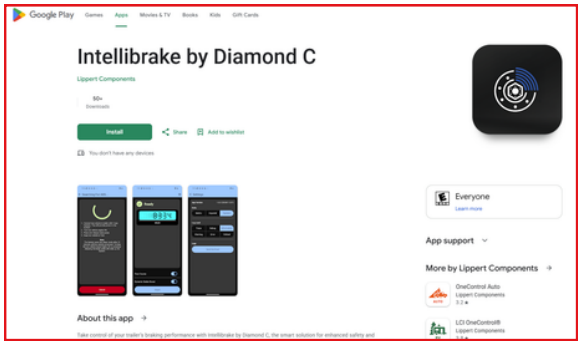
1. Open the App Store.
2. Search **Intellibrake by Diamond C**.
3. Tap *Get* to download.



Scan for iPhone

Android

1. Open Google Play.
2. Search **Intellibrake by Diamond C**.
3. Tap *Install* to download.



Scan for Android

Ready to Connect?

Enable Bluetooth, open the app, and follow the on-screen instructions.

Note: Requires a compatible Diamond C trailer equipped with Intellibrake ABS.