

Revvo Tire Sensor QRG

Introduction

Discount Tire and Revvo have partnered together to test new tire sensor technology. The sensors accompany the factory TPMS sensors and will measure air inflation, tread depth, and provide air pressure alerts through text message notification. Discount Tire will be doing initial installation of REVVO tire sensors on select fleet vehicles and loose assemblies (carry outs).

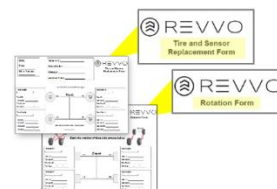
This QRG outlines service guidelines and data requirements. Please refer to the [Revvo Tire Sensor Installation Process Jobaid](#) for installation steps.

Service Guidelines and Data Requirements

On-Vehicle Installation

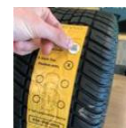
When installing a Revvo tire sensor on a vehicle, prepare and send the relevant Revvo Data Sheet:

1. Tire and Sensor Replacement Form
2. Rotation Form

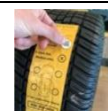


Loose Assemblies / Carry Outs

When installing a Revvo tire sensor on a loose assembly, apply an RTD orange sticker to the tire.



Service	Documentation requirements
Initial Install of Revvo Tire Sensors on a vehicle	Data sheet required - Tire and Sensor Replacement Form Note: Apply sensor QR code stickers to data sheet in appropriate position.
New Tire Replacement	Data sheet required - Tire and Sensor Replacement Form Note: If a vehicle already has Revvo tire sensors installed but needs a new tire, transfer the sensor from the old tire to the new tire.
Tire Rotation/ Rebalance	Data sheet required – Rotation Form
Flat Tire Repair	No data sheet The tire injury must be at least a patch-length away from the docking patch. If the injury is less than a patch-length away, replace the tire and follow the New Tire Replacement guidelines.
Install Revvo tire sensor on a loose assembly	Apply RTD (orange sticker) to tire. No data sheet required.
Air Check	No data sheet or sticker required.



For all services, follow Best Practices, including VTV, tire repair, new tire replacement, air check, rotating tires, and balancing the assembly.

Contact

If you have questions, call Chuck Bauer (480-714-8959) or Colton Bonner (480-528-8968).

Service	Revvo Data Sheet Requirements
Initial install of Revvo Tire Sensors	Required: Tire and Sensor Replacement Form Note: Apply sensor QR code decals to data sheet in appropriate tire position.
New Tire Replacement	Required: Tire and Sensor Replacement Form <ul style="list-style-type: none">Fill out new tire tread depth and tire details (PSI, make, model, and size).In comments, explain why the tire is being replaced (non-repairable, blowout, etc.) Note: If the vehicle already has Revvo tire sensors installed but needs a new tire, transfer the sensor from the old tire to the new tire.
Tire Rotation/Rebalance	Required: Rotation Form <ul style="list-style-type: none">Fill out rotation pattern information on form.
Flat Tire Repair	No data sheet
Air Check	No data sheet

Date: _____

Fleet: _____

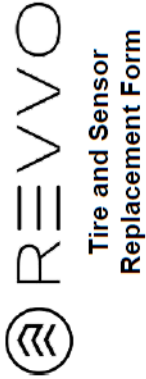
Store Number: _____

Vehicle ID: _____

Make/Model: _____

Mileage: _____

License Plate: _____



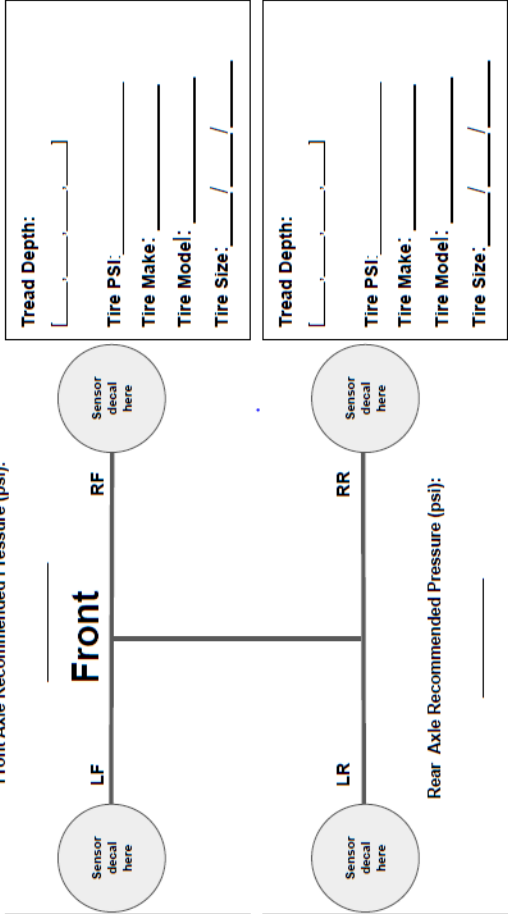
Tread Depth: []

Tire PSI: _____

Tire Make: _____

Tire Model: _____

Tire Size: ____/____/____



Comments:

When complete, please email to DT@revvo.ai

Service	Revvo Data Sheet Requirements
Initial install of Revvo Tire Sensors	Required: Tire and Sensor Replacement Form Note: Apply sensor QR code decals to data sheet in appropriate tire position.
New Tire Replacement	Required: Tire and Sensor Replacement Form <ul style="list-style-type: none"> Fill out new tire tread depth and tire details (PSI, make, model, and size). In comments: explain why the tire is being replaced. (non-repairable, blowout, etc.) Note: If the vehicle already has Revvo tire sensors installed but needs a new tire, transfer the sensor from the old tire to the new tire.
Tire Rotation/Rebalance	Required: Rotation Form <ul style="list-style-type: none"> Fill out rotation pattern information on form.
Flat Tire Repair	No data sheet
Air Check	No data sheet

Date: _____
 Fleet: _____
 Store Number: _____

Vehicle ID: _____
 Make/Model: _____
 Mileage: _____
 License Plate: _____



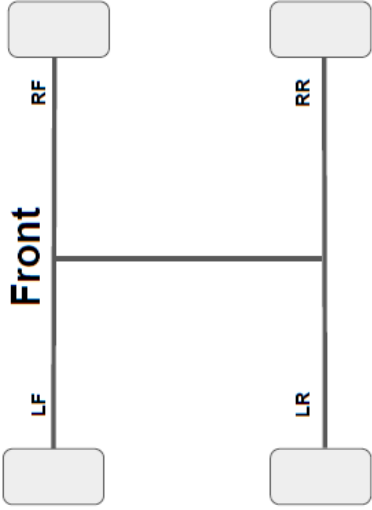
Rotation Form



Mark the rotation of tires with arrows below

Tread Depth: []
 Tire PSI: _____
 Tire Make: _____
 Tire Model: _____
 Tire Size: ____/____/____

Tread Depth: []
 Tire PSI: _____
 Tire Make: _____
 Tire Model: _____
 Tire Size: ____/____/____



Tread Depth: []
 Tire PSI: _____
 Tire Make: _____
 Tire Model: _____
 Tire Size: ____/____/____

Tread Depth: []
 Tire PSI: _____
 Tire Make: _____
 Tire Model: _____
 Tire Size: ____/____/____

Comments:

When complete, please email to DT@revvo.ai