

POWERFIT VOLTA UPGRADE



STORYTELLER MODE (2019-2022)

Upgrade to the **Lithionics' Smart Alternator** and seamlessly connect it to your existing Volta battery system.

**UPGRADE COMPONENTS
CAN BE PURCHASED
SEPARATELY OR AS A
COMPLETE PACKAGE**

- ☐ PowerFit Smart Alternator #85-303-48-6R
- ☐ Lithionics-Volta Alternator Gateway #57-01-100 (includes harness)

MAXIMIZE POWER AND PERFORMANCE

Enhanced Performance

Optimal vehicle drivability and longer accessory belt life

Longer Battery Life

Enjoy extended battery lifespan and reduced maintenance

Fast Charging

Quickly recharge your batteries

Seamless Integration

The Gateway bridges the two systems - no programming required



Lithionics Smart Alternator

High-efficiency MOSFET design delivers up to 6,500W to your battery at cruise and 2,000W at idle .

Faster charging means shorter engine run times, quieter operation, and more time enjoying off-grid power.

www.lithionics.com

lithionics®
POWERING INNOVATION

ORDERING GUIDE



To order the correct components, please check the technical details and make sure it matches your vehicle's needs. If you have a unique setup or special requirements, contact our sales team to discuss.

VEHICLE REQUIREMENTS

Chassis Make: Mercedes

Chassis Model: Sprinter 2500

Chassis Year: 2019-2022

Engine Type: V6 OM642

Mounting: Mercedes N62

TECHNICAL REQUIREMENTS

Battery System: Volta

Nominal Voltage: 51V

INSTALLATION

Installation Time: 2hrs to 3hrs

Please follow the installation instructions: *Pending*

COMPONENTS & ORDERING CATALOGUE NUMBERS

- ☐ PowerFit Smart Alternator **#85-303-48-6R**
- ☐ Lithionics-Volta Alternator Gateway (includes harness) **#57-01-100**
- ☐ Alternator Belt (6PK1325)
(Not provided by Lithionics)

