

On October 12, 2018, we introduced a new battery separator into our eAPU products. After significant testing our engineers have determined the performance and life of this separator will be a great improvement over the previous model. The new separator is more durable and has a larger capacity. When ordering new battery separators please use the new part numbers listed below.

*Note: When replacing an old-style separator, you will need either the 91433 or 91434 kit listed below.*

### Field Replacement Kits

Part#	Kit Description
<b>91433</b>	Series 1000 HD Battery Separator kit (3/8" cable lugs, heat shrink, fasteners)
<b>91434</b>	Series 2000/3000 HD Battery Separator kit (3/8" cable lugs, heat shrink, fasteners)
<b>8720026</b>	Replacement HD Battery Separator



### Battery Separator features

- IP67 sealed case – corrosion resistant
- Sealed ground connection/connector, eliminate vibration or corrosion concerns
- Rated at 300A (old separator rated to 200A) - improved reliability
- Better contact design, no chatter
- Designed and tested for the HD vehicle/truck market

Direct questions to Technical Support

- (920) 206-9333
- [techsupport@idlefreesystems.com](mailto:techsupport@idlefreesystems.com)

Technical Support Telephone number: (920) 206-9333

Technical Support email: [techsupport@idlefreesystems.com](mailto:techsupport@idlefreesystems.com)