

# 7-way vs Stinger charging explained

- 7-way references the 7-pinned box on the front of the trailer that powers trailer lights and brakes
  - Extra power is available when brakes are not in use to charge an auxiliary battery pack
- Stinger charging references a dedicated charging line that is separate from the 7-way circuit
  - Can pull much more un-interrupted power from tractor alternator directly for auxiliary battery charging

7-way circuit example

