## **Design Change Notification**

*Date:* March 4, 2021

Document #: DCN-133

*Subject:* Orca Generator changing from WEG to KWG.

- **Background:** Chart currently offers a WEG generator for any Orca models that are mounted to a chassis. Chart will be moving to a new, more reliable brand of generator, KWG. This generator will be standard on any new production Orcas effective, March 4th, 2021. Any Gen 1 units that are upgraded to the Gen 2 design will come equipped with a KWG generator. The KWG comes with a two-year warranty vs the WEG, which offered a one-year warranty.
- **Products Affected:** The two models that will be eliminated from New Production builds will be PN 11872285 (26KVA) and PN 13009645 (38KVA) These part numbers will continue to be available for purchase through Chart Parts to support the trucks that currently have a WEG generator in the field.
- **Description:** The new KWG generator was chosen after many months of evaluation and testing. Chart vetted numerous candidates and felt that KWG offered the best product for our application. The KWG offers a substantial benefit over the WEG. The KWG provides better protection from the elements due to the generator being fully enclosed and IP67 rated. Ample stock of the KWG generators will be stored in South Carolina and be available for quick shipments as needed to ensure minimal downtime. Testing has been conducted to prove that the KWG generator meets all performance specifications for the products it will be used on. Chart has also developed a WEG to KWG retrofit kit that will enable customers who currently have a WEG generator to change to a KWG generator if they choose.

## Old vs. New Part Numbers

WEG	
11872285	Generator WEG 26KVA
13009645	Generator WEG 38KVA
KWG	
21464028	Generator KWG 28KVA
21464029	Generator KWG 38KVA
<b>Retrofit Kits</b>	
21737181	WEG to KWG Retrofit Kit (38 KVA)
21874046	WEG to KWG Retrofit Kit (28 KVA)



## WEG Generator:



## **KWG Generator:**



**Contact:** If you have questions or concerns relative to this action, please contact your Chart Customer Service Representative at (800) 400-4683. Thank you for depending on Chart to provide high product quality and service.

