

Servicing Outdoor Power Equipment Dealers Since 1984 8 McFadden Road @ Easton, PA 18045 @ (800) 942-2326 @ <u>https://shop.cadcodist.com/</u>

# **Stinger Information**

## **Quad AER Wheel Motors & Hubs**

#### Seal Kits

Seal Kit for Parker Wheel Motor – SK000091 If it has a Danfoss Wheel Motor - No seal kit available

#### Wheel Motors on QA3600

	Left Side	Right Side
QA3600 - GEN 1 - Ser 00000 - 39999	40-1361-2	40-1361
QA3600 - GEN 2 - Ser 40000 - 49999	40-1361-2	40-1361
QA3600 - GEN 3 - Ser 50000 - up	40-1361-3	40-1361-3 (Same motor used on both sides)

### Wheel Hubs

Wheel hubs come with studs already installed (Some hubs have non-replaceable studs) New hubs for QA3000's don't have keyways. (Wheel motor is designed for keyed or keyless hubs) Proper torque on installation and maintenance schedule is imperative!

20-2433 – QA3000 Gen 1 units (Serial 29999 and below) Non-replaceable studs 20-3510 – QA3000 Gen 2 & 3 ((Serial 30000 to current) 20-1550 – QA3600 All 30-3509 – Wheel Studs

#### Service Information

The Lug Nut torque on QA's is 98 ft-lbs The Hub Castle Nut torque on QA's is 200 ft-lbs (Spec is 175 – 255 ft-lbs) Hubs should be retorqued after the first 15hrs of use and every 200hrs thereafter.