

### Moog Brushless AC Servo Motors

K+S Services can repair and fully load test several series of Moog AC Servo Motors. Below are some examples of the models that we have repaired:

- G413-404
- G414-904
- G304-131A
- 305A-121C
- G414-604
- G304-141A
- 305A-111C
- 306-131A

Each servo motor is carefully evaluated for physical damage. The characteristics of the magnet and windings are inspected by using specialized test equipment. The rotor and end bells are then measured for proper mechanical tolerances. Worn or defective parts are replaced or repaired. The remaining parts are then cleaned & the motor is reassembled. It is then fully load tested to specifications using K+S's specially developed hydraulic load test stand.

