

Resolver Gearhead

- Customer – Curtiss Wright
- Where Used – 787 Dreamliner
- Application – Used in the High Lift Actuation System (flaps and slats)
- Function – Connects to a Rotational Voltage Differential Transformer (RVDT)
- Features
 - Allows RVDT to accurately measure angular and rotary position greater than +/- 40 degrees
 - Withstands harsh environment
 - Mean Time Between Failure greater than 500,000 hours

