



PW4000-94"

PW4000-94" HIGH BYPASS TURBOFAN

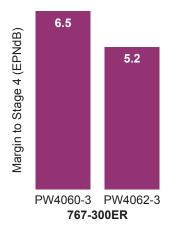
A TIME-TESTED SOLUTION FOR THE TOP CARGO PLATFORMS GLOBALLY

More than 30 years of service experience offering competitive fuel burn, noise and emissions.

- · Tailored maintenance solutions designed to support your mission
- Full annular LPC exit bleed to remove ingested material
- · Over 147 million flight hours of durability and reliability
- Trusted by 60 operators globally
- Over 1000 installed engines with 60% of them powering 5 types of freighter aircraft
- Unbeatable performance
- · Lowest noise



SIGNIFICANT MARGIN TO STAGE 4 NOISE LIMIT



ENGINE CHARACTERISTICS

Thrust 52k-62k lbs (231.3-275.8 kN)

Weight 9,570 lbs (4,341 kg)

Length 132.7 in (3.37 m)

Fan diameter 94 in (2.39 m)

Bypass ratio 4.8 to 1

Overall pressure ratio 32.3 to 1

ENHANCED VARIANTS

Phase 3: Reduced fuel burn and EGT margin improvement

Advantage Performance Upgrade (APU) Kit: Higher Time-on-Wing and

lower maintenance costs

THE PW4000-94" - POWERING 5 FREIGHTER TYPES









0F/A310F ✓ 767F

✓ MD-11F

√ 747-400F