



COST SAVING LIP SEALS

IMPROVED LIP SEALS FORWARD FLAP TRACK FAIRINGS

FACC Aftermarket Services plans to put an end to the high replacement rate of Lip Seals for E-190/195 forward flap track fairings.



IMPROVED

LIP SEALS

FORWARD FLAP TRACK FAIRINGS

BENEFITS

- Meantime between unscheduled removal (MTBUR) significantly improved
- 18 month full warranty and up to 36 month pro rata warranty

REFERENCES

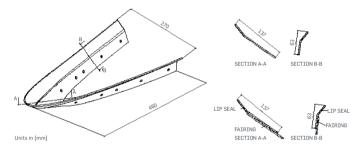
- FACC polyurethane-based Lip Seals have been used by OEM for the flap track fairings of the A380 and A330 for over 10 years with great success
- FACC is the new awarded manufacturer and supplier of Lip Seals for the Embraer E-190/195 E2 series

PART NUMBER MATRIX

EMBRAER 190/195		
Part name	FACC Part number	Original Part number
Lip Seal FFTF 2LH	190-60210 -201	190-92766-901
Lip Seal FFTF 2RH	190-60210 -202	190-92766-902
Lip Seal FFTF 3LH	190-60310 -201	190-92767-901
Lip Seal FFTF 3RH	190-60310 -202	190-92767-902
Lip Seal FFTF 4LH	190-60410 -201	190-92768-901
Lip Seal FFTF 4RH	190-60410 -202	190-92768-902

KEY DESIGN FEATURES

- EASA Certified product in accordance with FACC approvals EASA Part 21 Subpart G & J
- Material base polyurethane reduces erosion compared to silicone based OEM material
- Layup concept designed for improved erosion resistance of affected seal areas-surfaces to wind



Considering FACCs experience with their flap track fairing lip seals on the A380 and A330 fleet compared to the current OEM seal replacement intervals on the E-190/E-195 aircraft, we expect to show operators a significant reduction in maintenance cost when using these new FACC Lip Seals.