

Vulcanair A-VIATOR

Estimated Direct Operating Costs - Long Range Cruise 174 KTAS

		USD	AUD
20/11/2008			
http://www.x-rates.com/calculator.html		\$0.650	\$1.00
JetA1 fuel cost per litre		\$1.03	\$1.581
Cost of maintenance/ hr labor		\$68	\$105
A/C fuel consumption litres/hr @ 10,000 feet	148		
Engine overhaul provision / hour (3,500 hours)		\$120	\$185
Propeller overhaul provision/ hour (3,000 hours)		\$7	\$11
Avionics Maintenance - IFR		\$10	\$15
Airframe Scheduled Inspections - Man Hrs per flying hour	0.72	\$49	\$76
Provision for spares per hour		\$35	\$54
Unscheduled Airframe Maintenance		\$10	\$15
Oil cost / hr (3% of fuel cost)		\$5	\$7
Maintenance hour / flight hour		\$236	\$363
Fuel cost / hr		\$152	\$234
Total operating cost per flight hour (DOC)		\$388	\$597

Note: this is a conservative study based on best estimates using available information

This is not a contract. All data subject to verification by the customer