# AIRCRAFT STATUS REPORT

**1991/1992 TU-154M VIP for 41 pax. Reg.- RA,** Serial number – TBD.

INTERIOR New 2009. Painted 2009! OVERHAUL – 2009! Certificate of AIRWORTHINESS is valid till 13.12.2011, or till 30000 hours, 15000 landing.

Manufacture date	<b>Dec.1991</b> y.	
Total life (Hrs/Landings)	35000 h., 7500 land., 20 y.	
	Prolongation to 50000 h., 50 y	
Total FLT hrs and Landings since new (Hrs/Landings)	8 955 h. / 2 881 land.	
Total FLT hrs and Landings after last overhaul (Hrs/Landings)	0 h. / 0 land	
Date of last overhaul	April, 2009y.	
Number of overhaul accomplished	1	
Time between two overhaul (Hrs/Landings)	15000 h., 3000 land,12y.	
	Prolongation to 25000 h., 5500 land., 14 y (Further prolongation	
	on a technical condition becomes every year till 20 y.)	

**Engine data. STAGE 3** 

Eligine data, UTTOL D			
Engine Type	№ 1 D-30KU-154	№ 2 Д-30КУ-154	№ 3 Д-30КУ-154
Serial number	03059319212436	03059139112413	03059139112414
Manufacture date	20.03.92	31.08.91	27.08.91
Date of last major overhaul	02.04.2009	02.04.2009	02.04.2009
Total life (Hrs)	18000 h/3800 Cycle	18000 h/3800 Cycle	18000 h/3800 Cycle
Total FLT hrs since new Hrs	9664h., 3788Cycle.	5226h., 1814Cycle.	6648h., 2544Cycle.
Total FLT hrs after last Overhaul (Hrs/)	Oh., OCycle.	<b>0</b> h., <b>0</b> Cycle.	<b>0</b> h., <b>0</b> Cycle.
Time between two overhaul (Hrs/Years)	3000 h, 8 y,	3600 h, 8 y,	3600 h, 8 y,
, , ,	543 Cycle.	905 Cycle.	905 Cycle.
	till 6 000 H,	till 6 000 H,	till 6 000 H,
	prolongation is spent	prolongation is spent	prolongation is spent
	every calendar year.	every calendar year.	every calendar year.

### **APU**

Туре	TA - 6A	
Manufacture date	18.04.97y.	
Total life (Hrs)	3400 h., 5000 Cycle., 20 y	
Total FLT hrs and since new (Hrs)	2474h., 2421Cycle.	
Total FLT hrs and Landings after last overhaul (Hrs /Cycle)	Oh., O Cycle.	
Date of last overhaul	02.04.2009	
Number of overhaul accomplished	1	
Time between two overhaul (Hrs/Years)	1231 h., 2500 Cycle., 10 y	
	Further prolongation on a technical condition becomes every year till	
	3400 h., or 5000 Cycle., or 20 y	

## Weight data

• Crew: 3-4

Capacity: 41 passengersLength: 48.0 m (157 ft)

Wingspan: 37.55 m (123 ft 3 in)
Height: 11.40 m (37 ft 5 in)
Wing area: 201.5 m² (2,168 ft²)

• **Empty weight:** 55,300 kg (121,915 lb)

• Max takeoff weight: 102,000 - 104,000 kg (224,871 lb - 229,280 lb)

• **Powerplant:** 3× Soloviev D-30KU-154 turbofans, 103 kN (23,148 lbf) each

### **Performance**

- **Maximum speed:** 950 km/h (510 kn, 590 mph)
- Range: \*\* With maximum payload: 5,200 km with 164 passengers and baggage (2,100 nmi, 2,400 mi)
- **With maximum fuel:** 7,600 km (4,100 mi)
- **Service ceiling:** 12,100 m (39,700 ft)

### **LIST OF AVIONICS ONBOARD OF TU-154M**

The basic equipment of the TU-154M includes all the instruments for altitude instrument flying under IFR as follows:

	_
VHF COM SYS # 1	Baklan-20
VHF COM SYS # 2	Baklan-20
HF COM SYS	Yadro
VHF NAV SYS # 1	Kurs MP-70
VHF NAV SYS # 2	Kurs MP-70
ADF NAV SYS # 1	ARK-15
ADF NAV SYS # 2	ARK-15
VHF NAV SYS #2	Kurs MP-70
Weather radar	Groza-42
FDR	MSRP-64
CVR	Mars
ATC transponder	SO-72
Cabin interphone SYS	P-512
Autopilot	SAU-42
Emergency HF COM SYS	R-861
Emergency VHF COM SYS	R-855UM
DME # 1	SD-75
Altimeter (foot) # 1	UWID-15FK
Altimeter (foot) # 2	WMF-50
GPS receiver	KLN 90B
TCAS	Honevwell
EGPWS	TTA-12S
Emergency radio beacons	АРМ-406П, АРМ-406АС1406АС1



### This 1991/1992 Tupolev-154M VIP was modified in according last demands of Eurocontrol to civil airplanes:

TCAS II (ELS, EHS);	GPS/ГЛОНАСС СН-4312;
EGPWS TTA-12S;	Emergency Floorpath Marking System;
RVSM; ELT;	Satellite Phone и Internet.
Oxygen system for passengers and flight attendants AKE-17YM-4,	Fire-prevention system of toilets with system of detection of a smoke in
АКБ-17УМ-2;	toilets.

The external power supply sockets, waste systems, centralized fueling and oil-servicing systems do comply with international standards. Passenger cabin furnishing.

- The information boards and placards available in the cabins are made in Russian and English.
- Condition and supervision of the furnishings do comply with regulatory documents.
- The fire extinguishing appliances do not create dangerous concentration of toxic gases inside the aircraft.

#### The aircraft is fitted up with:

- Onboard documentation.
- Feeder line diagrams.
- Recommendations on application of foreign aircraft-purpose POL and special liquids.
- List of documents required for flights.

#### **Conclusion:**

Configuration of communication, air navigation and domestic equipment of the aircraft does meet the requirements for aircraft used for operation at international airlines and abroad.

The aircraft has been admitted to operation at international airlines including airlines of Europe, India, Cyprus and Iran.

The aircraft has been admitted to operation at international airlines including the North Atlantic and European regions.

### Exterior: Painted 2009! OVERHAUL - 2009!

Was replaced 90 % of units equipment. It is established: New windows, new brakes, wheels and new emergency a gangway - rafts.

## **Inspection Status:**

- OVERHAUL of AC 2009!
- OVERHAUL of ENGINES 2009!
- Time between two overhaul (Hrs/Landings) 15000 h., 3000 land,12y.

Prolongation to 25000 h., 5500 land., 14 y (Further prolongation on a technical condition becomes every year till 20 y.)

Specification subject to verification upon inspection.

Aircraft offered subject to prior sale/lease or withdrawal from the market

## <u>INTERIOR:</u> NEW 2009 VIP with a beautiful interior. Click on for many photos <u>1991/1992 TU-154M VIP.</u>

- Three salons Certified and configured for 41 Passengers and two Cabins for the Main Passenger.
- The galley between the first and second salon.
- One the VIP lavatories and one forward and two aft lavatories.

1.The Toilet of the main passenger.	7.The Monitor 32 ".	13.The Table.
2.The Monitor 20 ".	8.The Bedside table for audio-video equipment.	14.The Three-position developing table.
3.The VIP an armchair.	9.The Four-seater sofa.	15.Clothes.
4. The Three-position developing table.	10.The Table.	16.The Monitor 15 ".
5.The Folding sofa.	11.The Monitor 17 ".	17.Gangway THO-2M.
6.Kredenza.	12.The Double block of armchairs of the increased comfort.	18.The Bedside table with a bar.

In addition to these amendments has installed an entertainment system based on AIRSHOW camera forward-looking and integrated with GPS and two-channel satellite phone with internet.

# ASKING \$11,0M US. PRICE REDUCED to \$10,5M US.

**MAKE OFFER!** photos <u>1991/1992 TU-154M VIP.</u>

LOI, DEPOSIT and POF before the inspection!

Leasing - purchase till 6 months after advance payment of 50 % is possible.

Please send LOI with the intent and provide the name of the buyer and the end user, as well as details of the company and your bank for the contract.

# "AERO ASIA Corp" LLC.

Kazakhstan, 050012, Almata, Kozamkulov 188/19

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Sale: <a href="mailto:aeroasiamoscow@live.ru">aeroasiamoscow@live.ru</a>
Website: <a href="mailto:http://www.aeroasia.ucoz.kz/">http://www.aeroasia.ucoz.kz/</a>







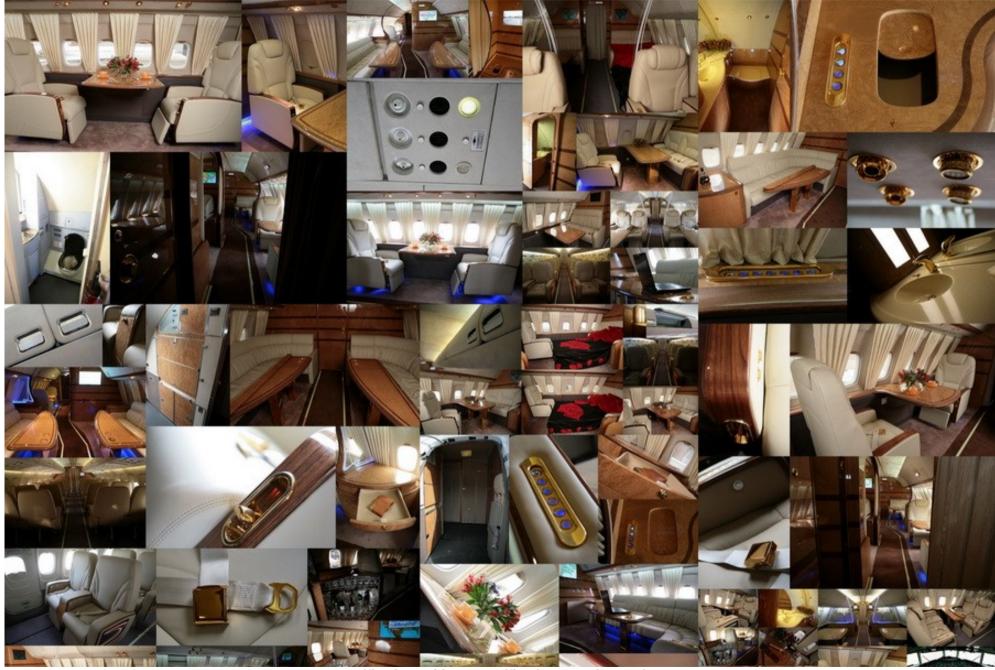
# ДАЛЬНОСТЬ ПОЛЕТА САМОЛЕТА ТУ-154-м VIP

Максимальная дальность полета 7500 км без перезаправки

Advantages of dimensions
Tul+154M!
Преимущества большого самолета



The maximum range without refuelling - 7500 km.



Specification subject to verification upon inspection.

Aircraft offered subject to prior sale/lease or withdrawal from the market