

# **Aircraft maintenance services (for non-residents of Russian Federation)**

## **Base & Line maintenance:**

Domodedovo (DME)

Tolmachevo (OVB)

Mineralnye Vody (MRV)

## **Line maintenance stations:**

Vladivostok (VVO)

Irkutsk (IKT)



## Notes:

- S7 Technics has the full rights to modify at any time this Price list without any written notice;
- Actual latest revision can be found on <https://www.s7technics.ru/> in website section «Services»;
- All prices listed are given without value-added tax or other similar taxes that may be added to the price, when required, in accordance with Russian legislation;
- All prices listed do not include consumable materials required for work performance;
- For non-contracted Customers a Work Order signed by the authorized representative and Guarantee payment Letter with Customer Bank detail signed by CEO or FCO are required before any work commences

## Labor rates

Work description (for all aircraft types)	Unit	Rate in USD, VAT excl.
Line maintenance service	MH	60
Base maintenance service	MH	60
Troubleshooting (TBS)	MH	84
NDT works	MH	110
Structure and repair works	MH	73
Cabin Interior maintenance and repairs	MH	55
Touch-up works	MH	42
Flight data processing	MH	38
FAVT 21J	MH	110
Engineering support	MH	90
Overtime rate coefficient <sup>1</sup>	K	1,5

### Notes:

1 – Overtime rate coefficient shall be applied to overtime works and is subject to prior approval by the Customer.

## On-call services (DME, OVB, MRV, IKT, VVO)

### On-call with monthly fee

	Unit	OPTION 1
Basic rate including 3 calls (each call includes defect rectification up to 1 MH)	1 month	700 USD
Additional call (including defect rectification up to 1 MH)	1 call	200 USD
Additional works	MH	60 USD

### On-call without monthly fee

	Unit	OPTION 2
Call (including defect rectification up to 1 MH)	1 call	450 USD
Additional works	MH	80 USD

## Fixed prices for line maintenance service

Service description	Unit	B737 CL/NG/MAX	A320F CEO/NEO	B757	B767	RRJ-95
After arrival	Per event	In accordance with actual Operator`s jobcards				
Before departure	Per event	In accordance with actual Operator`s jobcards				
Transit Check	Per event	In accordance with actual Operator`s jobcards				
Daily Check	Per event	In accordance with actual Operator`s jobcards				
Weekly Check	Per event	In accordance with actual Operator`s jobcards				
NLG wheel change (including of wheel delivery to Aircraft)	Per 1 EA	222	222	234	234	222
MLG wheel change (including of wheel delivery to Aircraft)	Per 1 EA	234	234	252	252	234
MLG wheel change for A320F with TPIS+FAN (including of wheel delivery to Aircraft)	Per 1 EA	X	312	X	X	X
Brake replacement (including of brake delivery to Aircraft and wheel replacement)	Per 1 EA	500	458	464	500	500
Presence of engineer in cockpit during aircraft towing	Per 1 EA	67	67	67	67	67
Aircraft towing on the ramp (excluding of towing machine usage fees)	Per 1 EA	132	132	132	132	132

## Fixed prices for line maintenance service

Service description	Unit	B737 CL/NG/MAX	A320F CEO/NEO	B757	B767	RRJ-95
Aircraft towing to/from hangar (excluding of towing machine usage fees)	Per event	264	264	264	264	264
Aircraft towing for line maintenance services (on arrival / before departure, excluding of towing machine usage fees)	Per event	101	101	101	101	101
Engine washing	Per 1 engine	988	988	1 317	1 317	988
Engine washing by CyClean equipment (CFM56-7B, CFM LEAP-1, IAE V2500, CFM56-5A/5B, PW1100G) ( in case of one-time order for 2 engines price will be indicated with *)	Per 1 engine	2 128 (1 971*)	2 128 (1 971*)	X	X	X
Control support service for external cleaning of Aircraft (cleaning is provided by sub-contract company)	Per event	533	533	533	533	533
Control support service for internal cleaning of Aircraft (cleaning is provided by sub-contract company)	Per event	533	533	533	533	533
Decoding of flight information	Per event	67	67	67	67	67
Replacement of memory unit	Per event	67	67	67	67	67
Decoding of flight information (express analysis)	Per event	67	67	67	67	67
Providing of delivery / acceptance of the aircraft to / from airport security services or aircraft inspection or aircraft sealing	Per event	101	101	119	132	101
Cockpit window cleaning	Per event	101	101	101	101	101
Providing of engine start using air starting unit	Per event	34	34	34	34	34
Providing of engine and pitot blanking covers	Per event	34	34	34	34	34

## Fixed prices for line maintenance service

Service description	Unit	B737 CL/NG/MAX	A320F CEO/NEO	B757	B767	RRJ-95
Oil filling of engine (except of oil price)	Per event	67	67	67	67	67
Hydraulic fluids filling (except of hydraulic fluids price)	Per event	34	34	34	34	34
Nitrogen filling of wheel (except of nitrogen price)	Per wheel	40	40	40	40	40
Aircraft heating (except of towing and S7 Technics works)	Per 1 Engine hour			130		
MEL procedures, briefing with crew, phone and on-line consulting	Per event	67	67	67	67	67
Control support service of de-icing procedures	Per event	67	67	67	67	67
Draining in accordance with AMM (at temperature below 0C)	Per event	67	67	67	67	67
<b>Secondment of personnel</b>						
Secondment of personnel	24 hours			932		
Secondment of NDT personnel	24 hours			1 587		

### Notes:

- Transport cost and accommodation of S7 Technics staff during staff detached duty will be issued to Customer additionally.

## Fixed price for Base maintenance

Service description	Unit	B737 CL/NG/MAX	A320F CEO/NEO	B757	B767	E170 / RRJ-95
RAT Test performance	Per event	-	1 107	1 243	1 243	2 259 / 1 107
Engine borescope inspection	Per event	3 263	3 494	4 659	4 659	3 263
APU borescope inspection	Per event	582	582	699	699	582
APU replacement (excluding additional works)	Per event	2 486	2 486	5 525	5 525	2 486
Engine replacement (excluding additional works)	Per 1 engine	8 284	8 284	12 426	12 426	8 284
Aircraft weighting	Per event	2 763	2 763	3 453	4 142	2 763
<b>Notes:</b>						
- Hangar rent will be charged additionally.						
LG replacement (excluding additional works), hangar cost is included	Per event	35 840	40 320	73 920	78 400	35 840

## Hangar fees

Service description	Unit	B737 CL/NG/MAX	A320F CEO/NEO	B757	B767	E170/RRJ-95
<b>Providing of hangar space for performance of no-base maintenance by S7 Technics (additionally to labor rates)</b>						
Summer season. Initial 8 hours	8 hours	1 254	1 254	2 150	2 150	1 254
Winter season. Initial 8 hours	8 hours	1 434	1 434	2 509	2 509	1 434
Rent of hangar after 8 hours	1 additional hour	168	168	287	287	168
<b>Providing of hangar space without maintenance by S7 Technics</b>						
Rent of hangar section at DME, MRV or OVB airports	1 hour	226	226	386	386	226
Rent of hangar section №3 at DME airport (sub-contract service)	1 hour	In accordance with rates of Lease Provider and subcontract service fee of S7 Technics				
<b>Providing of ramp space</b>						
For DME and OVB airports	1 hour	In accordance with rates of Lease Provider and subcontract service fee of S7 Technics				
For MRV airport	1 hour	118	118	118	118	118

### Notes:

- Winter season: from 01.10 till 30.04, summer season: from 01.05 till 30.09.
- Rates can be applied for the same Aircraft types;
- 8 hours or 1 hour as a unit of standard measure will be charged at each full hour and round upward; 8 hours is minimum time for aircraft location in hangar section;



## Additional services

Service description	Unit	Rate, USD excl. VAT
Instrument calibration	-	In accordance with actual Price of instrument calibration
Mechanic back-shop	MH	34
Turning works	MH	46
Argon welding works	MH	108
Contact welding of thermal screens of reverse bucket thrust reversal and thermal screens of brake	MH	35
Axle jacks and tripods maintenance	-	In accordance with actual Pricelist for Axle jacks and tripods maintenance
Component shop	MH	47
Wheel & Brake shop	MH	49
Vacuum toilet maintenance	-	In accordance with actual Pricelist for Vacuum toilet maintenance
Loan of equipment <sup>1</sup>	-	In accordance with actual Pricelist for Loan of equipment
Sub-contract service	% of invoice	15%

### Notes:

1 – Rent of special equipment or tools is subject to prior approval by the Customer. Invoice for rent will include S7 Technics Service Fee.

## Additional services

Service description	Unit	A319	A320	A321	B737- 400/800	B737- 300/500/ 700	E170 / RRJ-95	B757 / B767
---------------------	------	------	------	------	------------------	--------------------------	------------------	----------------

### Providing of cabin works by S7 Technics at DME, OVB or MRV airport

Central carpet replacement	Per event	739	924	1 848	924	739	493	3 696
Passenger cabin carpet replacement	Per event	4 620	5 236	6 468	5 236	3 696	2 156	9 671
Cockpit carpet replacement	Per event	616	616	616	616	616	370	1 232

### Cover kit replacement by S7 Technics at DME, OVB, or MRV airport

Y-class (fabric)	Per 1 ea.					43		
Y-class (leather)	Per 1 ea.					62		
B-class (fabric)	Per 1 ea.					62		
B-class (leather)	Per 1 ea.					92		

### Notes:

- Carpet replacement works (excluding works for pilot cabin) are performed during the daytime only;
- Minimal TAT for central carpet replacement works for B737 type – 6 hours, B757 or B767 type – 12 type;
- Minimal TAT for passenger cabin carpet replacement works for B737 type – 14 hours, B757 or B767 type – 36 hours;
- Minimal TAT for pilot cabin carpet replacement works for B757 or B767 type – 10 hours, B737 types – 8 hours;
- Price do not include defect rectification;
- In case of aircraft location in hangar section the rent of hangar will be charged additionally.

## Additional services

Service description	Unit	Rate, USD, excl. VAT
Laminated cover kit manufacturing	MH	46
Interior parts manufacturing (cover kits, pilot cover kits, carpets, class dividers, etc.)	MH	31
Soft parts manufacturing for ground handling (engine covers, working carpets, working cover kits, covers for axle jacks, etc.)	MH	31
Soft parts cleaning	MH	31
Cargo nets repairing with Authorized Release Certificate issue	MH	42
Leather cover kit recovery with Authorized Release Certificate issue	MH	44
Blanket manufacturing or repairing	MH	42
Digitizing of Customer paper patterns and leather cutting	MH	42
Other sewing works (except mentioned in table)	MH	31
External and internal markings	-	
Plastic and metal interior parts manufacturing with Authorized Release Certificate issue	-	In accordance with Customer technical task
UV printing:		
- Metal nameplate manufacturing using UV printing	-	
- Services using UV printing on Customer`s cut outs parts	-	

## Performance of special works using non-destructive methods of control and diagnostics

Service description	Unit	Price, USD, excl. VAT
Secondment of NDT personnel	24 hours	1 587
A320F work performance i.a.w NTM TASK 57-29-07-PB4 (in case of work performance is out of S7 Technics base all transport cost and accommodation of S7 Technics staff during staff detached duty will be issued to Customer additionally)	Per event	23 333

### Notes:

- Transport cost and accommodation of S7 Technics staff during staff detached duty will be issued to Customer additionally.

## Logistics services

Service description	Unit	Rate, USD, excl. VAT
<b>Storage service of materials at warehouse and open ground storage in accordance with addressed storage system and monitoring of shelf life</b>		
Materials are below or equal 1 cub. meter and / or 30 kg per item (shelf storage)	Per 1 sq.meter monthly	110
Materials are above 1 cub. meter and / or 30 kg per item (floor storage)	Per 1 sq.meter monthly	260
Working with Customers` materials / repair parts detained in quarantine (within 1 (one) consignment)		65
Receipt of Customers` materials / repair parts to S7 Technics warehouse (excluding large parts as APU, engine, etc.) (within 1 (one) consignment)	Per 1 item / each line in the order where the Part number and Batch number are reflected within one delivery	62
Issue / receiving of Customers` materials / repair parts from/to S7 Technics warehouse for production purposes (excluding large parts as APU, engine, etc.) (within 1 (one) consignment)		22
Returning of Customers` materials / repair parts (within 1 (one) consignment) 4		22
Preparing Customers` materials / repair parts for transfer to another facility (within 1 (one) consignment; without price of the transfer)		22
<b>Receipt / returning of Customers` large parts:</b>		
FAN COWL		63
PRIMARY NOZZLE		63
NLG DOORS		77
MLG DOORS		83
INLET COWL		83
KRUEGER FLAPS		83
SLATS	Per 1 serial number	83
WING TIP		83
AILERON		83
SPOILERS		83
AFT FLAP		83
WING TO BODY FAIRINGS		83
EMERGENCY DOORS		83
WINGLET		83

## Logistics services

Service description	Unit	Rate, USD, excl. VAT
<b>Receipt / returning of Customers` large parts:</b>		
FLAP TRACK FAIRINGS		83
VS LE PANELS		83
RUDDER		83
ELEVATOR		83
HS LE PANELS		83
RADOME		110
THRUST REVERSER		124
MAIN FLAP	Per 1 serial number	124
AFT PASSENGER DOOR		124
FWD PASSENGER DOOR		138
ENGINE STRUT FAIRING		186
NLG		248
APU		248
MLG		310
ENGINE		372
<b>Receiving / shipment of freight using EIC waybill</b>		
1 position is below or equal 35 kg, total weight is below or equal 175 kg	Per 1 expedition	77
1 position is above 35 kg, total weight is above 175 kg	Per 1 expedition	108
1 position is above 70 kg, total weight is above 175 kg (to issue additionally per 1 kg)	Per 1 kg	0,6
<b>Shipment / release of freight at the cargo terminal<sup>1</sup></b>		
1 position is below 70 kg	Per 1 item	140
1 position is above 70 kg, service is provided by Third Party, without using of tractor or crane (invoice for subcontract service will include S7 Technics Service Fee)	Per 1 item	190
1 position is above 70 kg with using tractor or crane without subcontract service	Per 1 item	374

## Logistics services

Service description	Unit	Rate, USD, excl. VAT
<b>Loading / unloading operations within Airport control area</b>		
1 position is below or equal 35 kg, total weight is below 175 kg	Per event	55
1 position is below 35 kg, total weight is above 175 kg, service is provided by Third Party (invoice for subcontract service will include S7 Technics Service Fee)	Per event	64
1 position is above 35 kg, total weight is above 175 kg, service is provided by Third Party (to issue additionally per 1 kg, invoice for subcontract service will include S7 Technics Service Fee)	Per 1 kg	1
<b>Transportation</b>		
Transportation of freight within Airport control area	Per 1 expedition	59
Transportation of freight beyond Airport control area (whichever is less 5 km) <sup>2</sup>	Per 1 expedition	94
Transportation of freight beyond Airport control area (ever more 5 km) <sup>3</sup>	Per 1 km	1,25
<b>Additional services</b>		
Additional services (to take a photo, to weight, to pack for shipment to Customer, etc.)	MH	46
Dangerous cargo packaging (1 place less than 35 kg, total weight less than 175 kg) <sup>5</sup>	Per event	83
Providing one-day / permanent pass for Customers` representative to Secure airport facilities		
Providing one-day / permanent pass for Customers` representative to Transport safety area		
Providing of apron facility for Customer vehicle		i.a.w. actual Price list of Airport. Invoice will include S7 Technics Service Fee
Providing approval for work performance using technical equipment		
Entourage of Customers` representative with one-day passes at the Secure airport facilities		
Entourage of Customers` representative at the apron	Per event	194

### Notes:

1 - includes provisional application, loading / unloading works, transportation to/from warehouse of temporary storage; delivery / receiving of cargo, final preparation of waybill (2 hours) and using of vehicle (2 hours);

2 - includes first 5 km, vehicle mileage above 5 km will be charged additionally per each km;

3 - will be charged per 1 km for cargo transportation outside airport control area (more over 5 km).

4 -includes shipping, collecting (stock transfer/sales, packing and receiving to Customer or other company under the authority or with the consent of Customer).

5 - service includes: packaging and preparation of materials for shipment according to the hazard class, weighing, labeling, registration of the declaration of DG (dangerous goods) in electronic and printed format, registration of the application, NOTOC, registration of transportation documents (sender's application, waybill (AWB)).

## PRICING OF CONSUMABLE AND EXPANDABLE MATERIALS REQUIRED FOR NON ROUTINE WORK ACCOMPLISHMENT.

Price for consumable & expandable materials included in S7 Technics Catalogue is determined using CLP List published on <https://www.s7technics.ru/> in website section «Logistic support and logistics».

Price for consumable & expandable materials excluded at S7 Technics Catalogue is determined by following basis:

-- If consumable and expandable materials required for non-routine work accomplishment are in stock:

Service description	Unit	Single P/N markup (line of order) <sup>1</sup>
Issue of consumable and expandable materials from own Provider warehouses	% of purchase price	15%, minimum limit 70 USD <sup>2</sup>

- If consumable and expandable materials required for non-routine work accomplishment are out of stock:

Service description	Unit	Single P/N markup (line of order) <sup>1</sup>	Shipment cost	Preparing of Customs Freight declaration
Delivery of consumable and expandable material in case of AOG	% of purchase price	15%, minimum limit 85 USD <sup>1</sup>	2750 USD per 1 AWB <sup>3,5</sup>	335 USD Per 1 AWB <sup>4</sup>

### Notes:

1 - Line of order means each line in the order where the 1 P/N is reflected within one Task-Card.

2 -Mark-up includes all the costs incurred (such as AWB, customs clearance, customs duties, storage);

3 - Price of AWB is defined per standard shipment of good with dimensional weight till 20 kg. AOG fee/handling will be charged separately using MAF (Material Approval Form). If dimensional weight of good is above 20 kg or in case of dangerous freight, all delivery will be agreed by Parties additionally and cost will be issued in accordance with following scheme:

Service description	Unit	Service Fee / Rate
Shipment cost	% of invoice	15%
Preparing of Customs Freight declaration	Per 1 AWB	335 USD <sup>4</sup>

4 - Customs fee should be paid by Customer additionally (if any). AOG fee/handling will be charged separately using MAF (Material Approval Form).

5 - Delivery cost indicated in the above table is applied to materials, which delivery cost was not agreed upon. Parties can negotiate another cost for all deliveries (including transportation of consumables & expendables with cost lower than cost level agreed by Parties) and fix new cost in MAF. The cost indicated in MAF is final (including all attachments to MAF).

## Contacts

**Domodedovo Airport (DME):**

Airport Domodedovo estate, building 9  
Moscow region, 142015  
Russian Federation

**Mineralnye Vody Airport (MRV):**

Knyshevskogo street, 71A  
Mineralnye vody, Stavropolsky kray, 357202  
Russian Federation

**Tolmachevo Airport (OVB):**

Airport Tolmachevo,  
Ob, Novosibirsk region, 633102  
Russian Federation

**Website:** [www.s7technics.ru](http://www.s7technics.ru)

**E-mail:** [sales.mro@s7.ru](mailto:sales.mro@s7.ru)

