

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	88
Base maintenance service	MH	89
Troubleshooting (TBS)	MH	95
Structure and repair works	MH	92
Cabin Interior maintenance and repairs	MH	83
Touch-up works	MH	83
Flight data processing	MH	43
FAVT 21G/J	MH	In accordance with Customer technical task
Engineering support	MH	125
Overtime rate coefficient ¹	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	E170 / E195	RRJ-95	B737 CL/NG/M AX	A320F CEO/NEO	B757	B767
After arrival	Per event						
Before departure	Per event						
Transit Check	Per event						
Daily Check	Per event						
Weekly Check	Per event						
NLG wheel change (including of wheel delivery to Aircraft)	Per 1 EA	175	222	222	222	234	234
MLG wheel change (including of wheel delivery to Aircraft)	Per 1 EA	175	234	234	234	252	252
MLG wheel change for A320F with TPIS+FAN (including of wheel delivery to Aircraft)	Per 1 EA	X	X	X	313	X	X
Brake replacement (including of brake delivery to Aircraft and wheel replacement)	Per 1 EA	263	577	577	516	525	577
Presence of engineer in cockpit during aircraft towing	Per 1 EA	75	88	88	88	88	88
Aircraft towing on the ramp (excluding of towing machine usage fees)	Per 1 EA	350	175	175	175	175	175

Fixed prices for line maintenance service

Service description	Unit	E170 / E195	RRJ-95	B737 CL/NG/MA X	A320F CEO/NEO	B757	B767
Aircraft towing to/from hangar (excluding of towing machine usage fees)	Per event	700	350	350	350	350	350
Aircraft towing for line maintenance services (on arrival / before departure, excluding of towing machine usage fees)	Per event	350	131	131	131	131	131
Control support service for external cleaning of Aircraft (cleaning is provided by sub- contract company)	Per event	89	713	713	713	713	713
Control support service for internal cleaning of Aircraft (cleaning is provided by sub- contract company)	Per event	83	713	713	713	713	713
Decoding of flight information	Per event	350	88	88	88	88	88
Replacement of memory unit	Per event	123	88	88	88	88	88
Decoding of flight information (express analysis)	Per event	X	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	131	131	131	131	158	175
Cockpit window cleaning	Per event	131	131	131	131	131	131

Fixed prices for line maintenance service

Service description	Unit	E170 / E195	RRJ-95	B737 CL/NG /MAX	A320F CEO/N EO	B757	B767
Providing of engine start using air starting unit	Per event	44	44	44	44	44	44
Providing of engine and pitot blanking covers	Per event	44	44	44	44	44	44
Oil filling of engine (except of oil price)	Per 1 engine	88	88	88	88	88	88
Hydraulic fluids filling (except of hydraulic fluids price)	Per event	44	44	44	44	44	44
Nitrogen filling of wheel (except of nitrogen price)	Per 1 wheel	53	53	53	53	53	53
Aircraft heating (except of towing and S7 Technics works)	Per 1 Engine hour			175			
MEL procedures, briefing with crew, phone and on-line consulting	Per event	88	88	88	88	88	88
Control support service of de-icing procedures	Per event	88	88	88	88	88	88
Draining in accordance with AMM (at temperature below 0C)	Per event	89	89	89	89	89	89
Secondment of personnel							
Secondment of personnel	24 hours			1 049			

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	E170 / E195	RRJ-95	B737 CL/NG/ MAX	A320F CEO/NEO	B757	B767
RAT Test performance	Per event	1 819	2 711	X	1 427	1 605	1 605
APU replacement (excluding additional works)	Per event	3 477	3 210	3 210	3 210	7 132	7 132
Engine replacement (excluding additional works)	Per 1 engine	10 966	10 698	10 698	10 698	16 047	16 047
Aircraft weighting	Per event	5 349	3 566	3 566	3 566	4 458	5 349

Notes:

- Hangar rent will be charged additionally.

LG replacement (excluding additional works), hangar cost is included	Per event	35 840	35 840	35 840	40 320	73 920	78 400
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Hangar fees

Service description	Unit	B737 CL/NG/M AX	E170/ E195	A320F CEO/NEO	B757	B767	RRJ-95
Providing of hangar space for performance of no-base maintenance by S7 Technics (additionally to labor rates)							
Summer season. Initial 8 hours	8 hours	1 412	1 412	1 412	2 420	2 420	1 412
Winter season. Initial 8 hours	8 hours	1 613	1 613	1 613	2 823	2 823	1 613
Rent of hangar after 8 hours	1 additional hour	189	189	189	323	323	189
Providing of hangar space without maintenance by S7 Technics							
Rent of hangar section at DME, MRV or OVB airports	1 hour	255	255	255	435	435	255
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					
Providing of ramp space 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	132	132	132	132	132	132

- 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	38
Turning works	MH	52
Argon welding works	MH	122
Contact welding of thermal screens of reverse bucket thrust reversal and thermal screens of brake	MH	40
Axle jacks and tripods maintenance	-	In accordance with actual Pricelist for Axle jacks and tripods maintenance
Component shop	MH	57
Wheel & Brake shop	MH	61
Vacuum toilet maintenance	-	In accordance with actual Pricelist for Vacuum toilet maintenance
Loan of equipment ¹	-	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 / B737-300,- 500,-700	A320 / B737- 400,-800	A321	B757 / B767	E195 / E170	RRJ-95
Providing of cabin works by S7 Technics at DME, OVB or MRV airport							
Central carpet replacement	Per event	832	1 040	2 080	4 159	555	555
Passenger cabin carpet replacement	Per event	5 199	5 892	7 279	10 883	2 426	2 426
Cockpit carpet replacement	Per event	693	693	693	1 386	416	416
Cover kit replacement by S7 Technics at DME, OVB, or MRV airport							
Y-class (fabric)	Per 1 ea.			49			
Y-class (leather)	Per 1 ea.			69			
B-class (fabric)	Per 1 ea.			69			
B-class (leather)	Per 1 ea.			104			
Passenger cabin carpet replacement	Per 1 ea.			4159			

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	53
Interior parts manufacturing (cover kits, pilot cover kits, carpets, class dividers, etc.)	MH	53
Soft parts manufacturing for ground handling (engine covers, working carpets, working cover kits, covers for axle jacks, etc.)	MH	53
Soft parts cleaning	MH	53
Cargo nets repairing with Authorized Release Certificate issue	MH	53
Leather cover kit recovery with Authorized Release Certificate issue	MH	53
Blanket manufacturing or repairing	MH	53
Other sewing works (except mentioned in table)	MH	53
Digitizing of Customer paper patterns and leather cutting	MH	53
External and internal markings		
Plastic and metal interior parts manufacturing with Authorized Release Certificate issue		In accordance with
UV printing:	-	Customer technical task
- Metal nameplate manufacturing using UV printing		
- Services using UV printing on Customer`s cut outs parts		

Notes:

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

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

Service description	Unit	Price, USD, excl. VAT
Secondment of NDT personnel to perform NDT inspection in accordance with maintenance program at Operator`s base station	24 hours	1 714

Service description	Unit	Price, USD, excl. VAT
Ultrasonic Inspection on A320F NTM TASK 57-29-07-PB4 (if work is performed outside the Contractor`s base, accommodation and transportation are paid additionally by the Customer)	MH	28 201
NDT inspection in accordance with maintenance program	MH	133
Engine borescope	MH	250
NDT inspection using thermographic method	MH	550
NDT inspection using X-ray Inspection	MH	250
NDT inspection for component maintenance	MH	152
NDT inspection during performing of FLS TASKS for B737NG	MH	300
Performing special works using non-destructive methods of control and diagnostics on night shifts	k	1,5
NDT inspection level 3	k	2

Notes:

- Transport cost and accommodation of S7 Technics staff during staff detached duty will be issued to Customer additionally;
- In the case of special work performed outside S7 Technics base, transportation of equipment (returning of equipment to the S7 Technics base is incl.), accommodation and transportation costs for the NDT personnel (if such costs arise) are paid additionally.

Logistics services

Service description	Unit	Rate, USD, excl. VAT
Storage service of materials at warehouse and open ground storage in accordance with addressed storage system and monitoring of shelf life		
Materials are below or equal 1 cub. meter and / or 30 kg per item (shelf storage)	Per 1 sq.meter monthly	124
Materials are above 1 cub. meter and / or 30 kg per item (floor storage)	Per 1 sq.meter monthly	284
Working with Customers` materials / repair parts detained in quarantine (within 1 (one) consignment)		71
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	69
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)		25
Returning of Customers` materials / repair parts (within 1 (one) consignment) ¹		25
Preparing Customers` materials / repair parts for transfer to another facility (within 1 (one) consignment; without price of the transfer)	Per 1 item	25
Receipt / returning of Customers` large parts:		
FAN COWL		71
PRIMARY NOZZLE		71
NLG DOORS		87
MLG DOORS		93
INLET COWL		93
KRUEGER FLAPS	Per 1	93
SLATS	serial number	93
WING TIP		93
AILERON		93
SPOILERS		93
AFT FLAP		93
WING TO BODY FAIRINGS		93
EMERGENCY DOORS		93
WINGLET		93

Notes:

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

Logistics services

Service description	Unit	Rate, USD, excl. VAT
Receipt / returning of Customers` large parts:		
FLAP TRACK FAIRINGS		93
VS LE PANELS		93
RUDDER		93
ELEVATOR		93
HS LE PANELS		93
RADOME		124
THRUST REVERSER		140
MAIN FLAP	Per 1 serial number	140
AFT PASSENGER DOOR		140
FWD PASSENGER DOOR		155
ENGINE STRUT FAIRING		209
NLG		279
APU		279
MLG		349
ENGINE		419
Receiving / shipment of freight using EIC waybill ¹		
1 position is below or equal 35 kg, total weight is below or equal 175 kg	per expedition	92
1 position is above 35 kg, total weight is above 175 kg	per expedition	130
1 position is above 70 kg, total weight is above 175 kg (to issue additionally per 1 kg)	Per 1 kg	0,6
Shipment / release of freight at the cargo terminal		
1 position is below 70 kg	Per 1 item	156
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	211
1 position is above 70 kg with using tractor or crane without subcontract service	Per 1 item	411

Logistics services

Service description	Unit	Rate, USD, excl. VAT
Loading / unloading operations within Airport control area		
1 position is below or equal 35 kg, total weight is below 175 kg	Per event	58
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	68
1 position is above 35 kg, total weight is above 175 kg (to issue additionally per 1 kg, invoice for subcontract service will include S7 Technics Service Fee)	Per 1 kg	0,8
Transportation		
Transportation of freight within Airport control area	Per 1 expedition	70
Transportation of freight beyond Airport control area (whichever is less 5 km) ²	Per 1 expedition	99
Transportation of freight beyond Airport control area (ever more 5 km) ³	Per 1 km	1,25
Additional services		
Additional services (to take a photo, to weight, to pack for shipment to Customer, etc.) ⁴	MH	51
Dangerous cargo packaging (1 place less than 35 kg, total weight less than 175 kg) ⁵	Per event	100
Providing one-day / permanent pass for Customers` representative to Secure airport facilities		
Providing one-day / permanent pass for Customers` representative to Transport safety area		
One-time provision of apron infrastructure for access of cars and trucks		
Providing approval for work performance using technical equipment		
Entourage of Customers` representative with one-day passes at the Secure airport facilities		

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)).

in accordance with the current price list of the Airport services and taking into account the Contractor's service markup

Logistics services

Service description	Unit	Rate, USD, excl. VAT
Entourage of Customers` representative at the apron	Per event	227
Providing forklift with operator, tractor, cart	per event	in accordance with the current Equipment rental Price List



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)
Issue of consumable and expandable materials from own Provider warehouses	% of purchase price	15%, minimum limit 80 USD ²

- 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) ¹	Shipment cost	Preparing of Customs Freight declaration
Delivery of consumable and expandable material in case of AOG	% of purchase price	15%, minimum limit 95 USD	2 900 USD per 1 AWB ⁴	350 USD Per 1 AWB ^{3,5}

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	350 USD ⁴

4 - 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 & expandables 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).

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

ENGINE WASHING

Engine washing using chemical materials (per 1 engine, USD excl. VAT)

Equipment	Work condition	CF34-8E (E170)	CFM56-5B (A320F)	CFM56-5A (A320F)	PW1100 (A320F)	V2500 (A320F)	CFM56-7B (B737NG)
PWA104744	Engine washing at temperature above +5	-	1 312	1 312	1 312	1 312	1 312
CYCLEAN		-	-	-	-	-	-
S7PSD03.05 4.00.00		700	1 312	1 312	1 312	1 312	1 312

- Prices aboved include additional works: engine cooling and prepairation, washing unit and solution preparation, aircraft towing to engine test area, engine ground running.

PWA104744	Engine washing at temperature - 10/+5	-	1 312	1 312	1 312	1 312	1 312
CYCLEAN		-	-	-	-	-	-
S7PSD03.05 4.00.00		700	1 312	1 312	1 312	1 312	1 312

- Prices aboved include additional works: engine preparation, washing unit and solution preparation, at low temperatures – engine setting «Idle power», aircraft towing to engine test area, engine ground running.

PWA104744	Engine washing at temperature below -10 (with tent usage)	-	1 312	1 312	1 312	1 312	1 312
CYCLEAN		-	-	-	-	-	-
S7PSD03.05 4.00.00		-	1 312	1 312	1 312	1 312	1 312

- Prices aboved include additional works: installation/ de-installation of tent, engine preparation, washing unit and solution preparation, engine setting «Idle power», aircraft towing to engine test area, engine ground running.

PWA104744	Engine washing, hangar placement	-	1 312	1 312	1 312	1 312	1 312
CYCLEAN		-	-	-	-	-	-
S7PSD03.05 4.00.00		700	1 312	1 312	1 312	1 312	1 312

- Prices aboved include additional works: aircraft towing to hangar, engine preparation, washing unit and solution preparation, ground air starting unit preparation, engine setting «Idle power», aircraft towing to engine test area, engine ground running.

ENGINE WASHING

Engine washing using water and glycol (per 1 engine, USD excl. VAT)

Equipment	Work condition	CF34-8E (E170)	CFM56-5B (A320F)	CFM56-5A (A320F)	PW1100 (A320F)	V2500 (A320F)	CFM56-7B (B737NG)
PWA104744	Engine washing at temperature above +5	-	1 312	1 312	1 312	1 312	1 312
CYCLEAN		-	2 395	2 395	2 395	2 395	2 395
S7PSD03.05 4.00.00		700	1 312	1 312	1 312	1 312	1 312

- Prices aboved include additional works: engine cooling and prepairation, washing unit and solution preparation, aircraft towing to engine test area, engine ground running.

PWA104744	Engine washing at temperature - 10/+5	-	1 312	1 312	1 312	1 312	1 312
CYCLEAN		-	2 395	2 395	2 395	2 395	2 395
S7PSD03.05 4.00.00		700	1 312	1 312	1 312	1 312	1 312

- Prices aboved include additional works: engine preparation, washing unit and solution preparation, at low temperatures – engine setting «Idle power», aircraft towing to engine test area, engine ground running.

PWA104744	Engine washing at temperature below -10 (with tent usage)	-	1 312	1 312	1 312	1 312	1 312
CYCLEAN		-	-	-	-	-	-
S7PSD03.05 4.00.00		-	1 312	1 312	1 312	1 312	1 312

- Prices aboved include additional works: installation/ de-installation of tent, engine preparation, washing unit and solution preparation, engine setting «Idle power», aircraft towing to engine test area, engine ground running.

Notes:

- For summer peiod additional cooling time of 2 to 4 hours for the engines is required.
- For DME Airport please take in to account distance to parking place for re-towing to the engine washing place and re-towing to approved engine test area.
- Manual prohibits the use of CYCLEAN equipment at temperature below -10 degrees Celsius.
- Tent and hangar rent for wor performance will be billed additionally.
- Materials for work performance (water, chemical materials, glycol) will be extra charged.

ENGINE WASHING

Engine washing using water and glycol (per 1 engine, USD excl. VAT)

Equipment	Work condition	CF34-8E (E170)	CFM56-5B (A320F)	CFM56-5A (A320F)	PW1100 (A320F)	V2500 (A320F)	CFM56-7B (B737NG)
PWA104744		-	1 312	1 312	1 312	1 312	1 312
CYCLEAN	Engine washing, hangar placement	-	2 395	2 395	2 395	2 395	2 395
S7PSD03.05 4.00.00		700	1 312	1 312	1 312	1 312	1 312

- Prices aboved include additional works: aircraft towing to hangar, engine preparation, washing unit and solution preparation, ground air starting unit preparation, engine setting «Idle power», aircraft towing to engine test area, engine ground running.

Notes:

- For summer peiod additional cooling time of 2 to 4 hours for the engines is required.
- For DME Airport please take in to account distance to parking place for re-towing to the engine washing place and re-towing to approved engine test area.
- Manual prohibits the use of CYCLEAN equipment at temperature below -10 degrees Celsius.
- Tent and hangar rent for wor performance will be billed additionally.
- Materials for work performance (water, chemical materials, glycol) will be extra charged.

Contacts

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