

«APPROVED»

First Deputy Chairman of the Board

Khusanov U. A.

« » 07. 2023 y.

**Technical task for purchase order**

**Aircraft tires for the main wheels assy of the aircraft A321NEO**

According to document of certificate type holder (See Note of SB A320-32-1439 (REV 03 APRIL 06/21) Page 39 NOTE (9) For aircraft A321 NEO operating with AP25 airworthiness regulations (Russian Federation and CIS countries)

MLG tires size 1270 x 455 R22.

(Name of goods, works and services)

For needs \_\_\_\_\_ « \_\_\_\_\_ »  
(Subdivision JSC «Uzbekistan Airways»)

No	Basic data and requirements list	Discription
1	Goods, works and services name	Performing periodic and unscheduled deliveries of aviation tires of the company BRIDGESTONE AIRCRAFT TIRE (EUROPE) or MICHELIN for an aircraft (Aircraft) Airbus A321 NEO (for MWA main wheels) - Tire size 1270x455-R22
2	Purchase Basis	Performing periodic replacement of wheels in order to restore their performance and the technical characteristics of the MWA installed on the A321 NEO aircraft
3	General information	Aviation tires from the manufacturer for aircraft A321NEO
4	Terms of service provision	2023-2026
5	Task base	Letter №2.5-1104 от 09.08.2023
6	Customer	JSC «Uzbekistan Airways»
7	Requirement for MRO	<b>REPAIR STANDARDS</b> 1. The supplied tire must conform with the technical documentation of the aircraft manufacturer AIRBUS INDUSTRIES. 2. The tire supplied must comply with EDTO (ETOPS) requirements. (EDTO (ETOPS) Maintenance Manual Appendix A Page A-1) 3. The supplied tire must comply with the technical documentation issued by the aircraft manufacturer AMM, CMM, IPC, (Airbus) in the current revision.

4. The specifications of the tires supplied must comply with the requirements of the Aviation Directives (AD) and Mandatory Service Bulletins (SB), RIL, SIL, AOL

5. Implementation of AD and SB service bulletins in the manufacture of tires that affect the reliability and safety of flights.

**TECHNICAL, FUNCTIONAL AND QUALITY CHARACTERISTICS OF SUPPLIED TIRES**

1. Tires supplied must have:
  - Part Number APR07010 or Part Number M20101-01 of their modification according to Airbus SB A320-32-1439 (REV 03 Apr 06/21) NOTE (9) for A321 NEO aircraft,
  - Tires must be multi-layered;
  - Tire size and marking 1270 x 455-R22
2. The tires supplied must comply with the repair and maintenance technical documentation of the Airbus A321NEO aircraft manufacturer (AMM, IPC) and the tire manufacturer Bridgestone or Michelin (CMM).
3. The supplier of aircraft tires must be approved by Airbus and should have the appropriate certificate from the Airbus and the aviation authorities EASA and FAA,
4. Every tire, new or remanufactured, that can be fitted to an AIRBUS aircraft must be approved and certified.
5. Minimum experience in the manufacture must be 25 (twenty-five) years

**RELIABILITY REQUIREMENTS**

1. The supplied tires must conform with the technological and operational requirements of the technical documentation of the aircraft manufacturer Airbus **and subcontractors of tire and the requirements of the documentation issued by aviation administrations, i.e. EASA, FAA, UZCAA).**

2. The permissible range of parameters of the supplied tires must comply with the technical documentation of the manufacturer AIRBUS and **subcontractors of tire** and have a certificate of conformity EASA FORM ONE, FAA FORM 8136.

**REQUIREMENTS FOR COMPONENT PARTS, INITIAL AND OPERATING MATERIALS**

1. Rubber compounds, nylon and metal threads certified by EASA, FAA, AIRBUS Ind. BRIDGESTONE for aircraft tire applications
2. The supplied tires must comply with requirements aircraft manufacturer Airbus A321NEO and should not have major changes. \*(see notes)

3. Each shipped component (tire) must have certificate FAA 8130 and EASA FORM ONE and may be subject to minor changes\*

\*Note: As per EASA IR 21, a minor change is one that has no appreciable effect on the mass, balance, structural strength, reliability, operational characteristics affecting the airworthiness of the product. All other changes are major changes

**REQUIREMENTS FOR THE TRANSFER OF TECHNICAL AND OTHER DOCUMENTS TO THE CUSTOMER AFTER REPAIR**

The content of the documentation package for the supplied tires is specified in the contract and must contain at least:

- invoices or Proforma Invoice
- Shipping list
- Export declaration
- FAA FORM 8130 and EASA FORM ONE Compliance Certificates.
- Certificate of origin issued by the authorized body

**TRANSPORT REQUIREMENTS**

1. Shipping is carried out in accordance with the requirements of the manufacturer tires (**subcontractors of tire**).
2. The packaging of the property ready for shipment must comply with the conditions of export packaging, the manufacturer's specifications and correspond to the nature of the property, and must also guarantee the safety of the property during the entire period of transportation, including by several modes of transport, subject to proper handling of the Property
3. Detailed shipping requirements may be specified in the contract.
4. The company supplier of aircraft tires pays the costs:
  - for shipping of new tires to Uzbekistan Airways.

**REQUIREMENTS FOR THE VOLUME AND/OR TERM OF GUARANTEES**

Contractor should warrant that supplied tire will be free from defects in workmanship.

This warranty does not apply to defects caused by normal wear and tear

**Supplied Tires must be guaranteed for at least 6 months/1000 landings, whichever comes first (but may be specified separately in the contract)**

The Organization warrants that all tires supplied to the customer are of good quality and free from defects for a period of six (6) months and one thousand (1000) landings, whichever comes first.

The warranty does not cover events caused by foreign object damage to tires (FOD) and improper maintenance, maintenance or operation, or abuse.

### **SAFETY REQUIREMENTS**

1 All applicable Airworthiness Directives (AD) and service bulletins issued by the aircraft manufacturer (Airbus) have been accomplished during tire manufacture.

2. In the event that, after agreeing on the supply of tires, a directive is issued applicable to this product, the supplier of the product guarantees \* that the product complies with the current requirements of EASA and FAA

\* can be agreed additionally with the provision of a letter of guarantee for the compliance of the product with current safety requirements from the aviation authorities of the country of manufacture of the product.

### **QUALITY REQUIREMENTS**

The tires supplied must comply with the technical documentation of the aircraft manufacturer. Product conformity is confirmed by the FAA FORM 8130, EASA FORM ONE and ISO9001 Certificate of Serviceability and Compliance.

### **REQUIREMENTS FOR THE QUANTITY, PACKAGING, PLACE AND TERM (FREQUENCY) OF DELIVERY**

1. Storage conditions in accordance with the instructions in the Aircraft Tire Maintenance and Service Manual from the manufacturer.

2. Acceptance, incoming control and preparation for shipment are paid by the supplier organization, the customer does not bear the costs.

3. Terms of delivery:

Aircraft tires must be delivered on the terms of FCA - Airport of Departure (cargo agent of the buyer), according to Incoterms - 2020, considering all the formalities for exporting products to Uzbekistan. Within 40 business days.

### **DELIVERY TIME FOR NEW TIRES**

Not exceed 40 days

In case of exceeding the delivery time of tires specified in the contract by more than 30 days due to non-delivery of components by contractors, incurs penalties (should be specified in the contract)

8	<b>Terms of payment, payment procedure and terms</b>	Should be decided by the purchasing department and the finance department when concluding the contract
9	<b>Volumes of purchased goods and services</b>	<p>The total number of main wheel tires for A321 aircraft is at least 150 pieces</p> <p>The total amount for the supply of tires and repair of tires installed on the entire fleet of A321NEO is approximately 275,400 US dollars for a period of 3 years.</p>
10	<b>Standard amount (if necessary or if there is a single supplier)</b>	Must be agreed at the time of the contract
11	<b>Special requirements</b>	
12	<b>Abbreviations</b>	<p><b>EASA</b> - European Aviation Safety Agency</p> <p><b>FAA</b> - Federal Aviation Administration</p> <p><b>FCA</b> - Free Carrier (... with location)</p> <p><b>ETSO-C62d</b> - European Technical Standard Order –</p> <p><b>TSO-C62d</b> - Technical Standard Order</p> <p><b>ISO9001</b> - International Quality Standards System</p> <p><b>EASA FORM ONE</b> - Product Conformity Certificate issued by the European Aviation Safety Agency</p> <p><b>FAA FORM 8130</b> - Federal Aviation Administration Product Compliance Certificate</p> <p><b>AD</b> Директива летной годности</p> <p><b>SB</b> Service bulletin</p> <p><b>AMM Aircraft Manufacture Manual</b></p> <p><b>IPC</b> Illustrated part catalog</p> <p><b>CMM</b> Component Maintenance Manual</p> <p><b>EDTO (ETOPS)</b> Extended twin engine operation procedure</p> <p><b>SIL</b> Service information letter</p> <p><b>AOL</b> Alert operation letter</p> <p><b>BC</b> Aircraft</p>

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