Mi-171E transport helicopters
Nos.7612-7614
Production date: October 2016

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FLIGHT PERFORMANCE OF Mi-171E

- Max takeoff weight: 13,000 kg
- Payload: 4,000 kg
- Maximum speed: 250 km/h
- Cruise speed: 230 km/h
- Flight range:
  - with main fuel tanks: 610 km
  - with two auxiliary fuel tanks: 1,065 km
- Service ceiling: 6,000 m
- Cabin capacity:
  - in cargo configuration: up to 30 persons

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Mi-171E HELICOPTER IN TRANSPORT CONFIGURATION IS DESIGNED FOR PERFORMING:

- transport operations:
  - transportation of cargo inside the cabin and on the external sling up to 4 tons;
  - transportation of up to 30 people on flap troop seats;
- SAR;
- patrolling (with additional equipment installed);
- firefighting (with additional equipment installed);
- medical evacuation (with additional equipment installed);

TIME SINCE NEW (TSN):

<table>
<thead>
<tr>
<th>No.</th>
<th>Time</th>
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<tbody>
<tr>
<td>7612</td>
<td>21 hrs 25 min</td>
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<tr>
<td>7613</td>
<td>19 hrs 12 min</td>
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<tr>
<td>7614</td>
<td>25 hrs 14 min</td>
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Assigned flight hours and calendar service life of the helicopter: 18,000 hours or 30 years.
Mi-171E/transport helicopters/
SN 7612-7614
**Flight and navigation equipment**
- Autopilot АП-34Б ser.2
- IAS corrector-selector Gyrohorizon АГБ-96Д-С
- Gyrohorizon АГБ-96Р-С
- Heading system ГМК-1ГЭН
- Indicator УГР-4УК ser.3
- Magnetic compass КИ-13КА
- Bank control unit БКК-18
- Correction switch ВК-53Э-РВ
- Altimeter ВД-10ВК ser.2
- Air speed indicator УС-450К ser.2
- Climb indicator ВАР-30МК ser.4
- Aircraft clock АЧС-1МК

**Monitoring equipment**
- Onboard flight data recorder БУР-1-2 (BUR-1-2) ser.2

**Equipment for helicopter piloting**
- Automatic direction finder АРК-15М var.14
- Radio altimeter А-037 ver.4

**Radio communication equipment**
- Radio station ПРИМА-КВ
- UHF radio station (main) ОРЛАН-85СТ
- Interphone System СПУ-7 lit.119
- Voice warning system АЛМАЗ-УПМ
- Voice data recorder П-503М1

**LIST OF ADDITIONAL EQUIPMENT INSTALLED ON Mi-171E HELICOPTERS**
- Starboard widened sliding door 8АТ-0338-1000
- Ramp (with hatch 171М.0700.0400) 171М.0700.0000.000
- Auxiliary power unit SAFIR 5К/G MI
- External sling with hydraulic weight measuring device (length of cables 20 m). Additional communication point for external sling operations 8АМТ.9611.000 (исп.903)
- Onboard derrick to install by starboard door СЛГ-30
- UHF radio station (stand-by) ОРЛАН-85СТ
Mi-171E/transport helicopters/ SN 7612-7614

The following additional services are available under separate agreements:

• Installation of additional optional equipment to extend functional capabilities of the helicopter;
• Customized livery of helicopter fuselage;
• Helicopter life cycle support;
• Training of flight and technical personnel in a certified aviation training center on Mi-8/17 type simulator to improve professional skills and to drill actions in emergency situations;
• Supply of spare parts, GSE and test equipment;
• Delivery of helicopter by air to any destination worldwide

For acquisition please contact:
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