

SPARES & ROTABLES

Electrical	Engine Parts	Instruments	Landing Gear	Pilot Supplies	Tools	Aerodynamics
Alternators	Air Filter	Aircraft Digital Instrument	Axles and Axle Nut	Air Coolers	Cable Equipment	Air Inlet
Batteries	Air/Oil Separator	Accelerometers	Brake Components	Armrests	Clamping Tools	Bearings
Battery Accessories	Alternators	Airspeed Indicators	Brake Discs	Bird Deterrents	Dehumidifier	Boots and Covers
Air Conditioners	Exhaust Systems	Altimeters	Brake Linings	Carbon Monoxide Detectors	De-Icing Equipment	Cable Assemblies
Cables & Connectors	Engine Accessories	Ammeters	Brakes	Cockpit Accessories	Drilling Equipment	Canopies

Battery Chargers	Carb Heat Boxes	Attitude Indicators	Floats/Skis	Flight Computers	Engine Tools	Carb Heat Boxes
Circuit Breakers	Carburetors & Parts	Cabin Air Gauges	Jacks	Aircraft Covers	Flashlights	Control Wheels
Control Units	Engines	Carburetor Gauges	Landing Gear, Experimental	Cowl Plugs	Gauges	Cowling
Flashlights	Exhaust Component	Chronometers/ Clocks	Leaf Springs	Ear Plugs	Hand Tools	Cowl Seals
Fuses	Fuel Systems	CHT Gauges	Master Brake Cylinders	Electronic Flight Bags	Heat Guns	Cozy Parts
Ignition Switches	Fuel Filters	Compasses	Nose Wheels	Fire Extinguishers	Inspection Equipment	Door Parts
Instrument Lighting	Fuel Pumps	Density Altitudes	Rudder Parts	Flashlights	Magnetic Tools/holders	Door Seals
Interior Lighting	Fuel Senders	Directional Gyros	Shock Cords / Rings	Flight Bags	Magnifying Tools	Flap Actuators

Ground Starting	Fuel Valves	Emergency Power Backups	Strut Parts	Fuel Testers	Marking Utensils	Floats
Landing Lights	Gascolators	Engine Monitoring Systems	Tailwheel Accessories	Fuel Transfer Pumps	Measuring Devices	Fuel Systems
LED Lighting	Gaskets	Flap Position Indicators	Tailwheels	Hangar Equipment	Metal Working Tools	Glareshields
Noise Filters	Ignition Systems	Fuel Instruments	Tires and Tubes	Headsets	Oil Filter Tools	Lightning Protection
Pin & Socket Tools	Magnetos & Parts	Hour Meters	Tools	Headset Accessories	Painting Equipment	Propellers
Power Converters	Oil Cooler	Hydraulic Pressure Guages	Turbine Rotables	Oxygen Systems	Planers	Pulleys and Springs
Power Panel	Oil Filters	Inclinometers	Wheels	Parachutes	Pneumatic Tools	Pushrod Fittings
Power Supplies	Oil Systems	Instrument Lighting	Wheel Accessories	Pedal Planes	Power Tools	Rubber Channels
Relays	O-Rings	Manifold Pressure Gauges	Wheel and Brake Kits	Seat Accessories	Rivet Tools	Seat Belts & Harnesses

MI-8/17 AND KA-32 SPARE PARTS CATALOGUE

POWER UNIT AND TRANSMISSION

246-1517-000	Tail gearbox
8-1930-000 cep.02	Main rotor hub
8-1950-000	Swash plate
8A-1515-000	Intermediate gearbox
8A-1516-000	Tail rotor drive shaft
8A-6311-00	Fan
8A-6314-00	Cardan shaft
8AMT-1250-00	Vibration damper
AI-9V	Engine
VR-14	Main gearbox
TV3-117VM ser.02	Engine

246-3904-000 ser. 01	Tail rotor
246-3925-00	Tail rotor blades (246-3904-000)
8-3904-000	Tail rotor
8-3922-00	Tail rotor blades (8-3904-000)
8AT-2710-00	Main rotor blades (5 pcs.)

OIL AND FUEL EQUIPMENT

11TF30SM-0	Fuel filter
463B	Electrically-driven centrifugal pump
5349T	Air/oil cooler unit
610200A	Electromagnetic crane
766300A-1-T	Shut-off valve
ЭЦН-91S	Electrically-driven centrifugal pump

CONTROL AND HYDDRAULIC SYSTEMS

8D2.966.017-2	Hydraulic filter
EMT-2M	Electromagnetic brake
FG-11BN	Hydraulic filter
GA-172-00-2/T	Metering device
GA-192T	Electromagnetic crane
GA-59/1	Emergency supply cut-in valve
GA-74M/5	Two-position solenoid valve
GA-77B	Automatic pump relief valve
KAU-115AM	Combined control Unit
KAU-30B	Combined control Unit
RA-60B	Combined control Unit
MP-100M-2ser.	Electric actuator
NSH39M	Gear pump

OK-10A	Check valve
RU-2	Chain, 67 Links
PR-15,875-2300-1-67	Control handle
SPUU-52	Tail rotor pitch limit system
BU-32	Control unit
DOS	Feedback transmitter
P-1 (P-1Tr)	Resistance Thermometer Sensor
IKD27Da-400-830	Pressure measuring complex

FUSELAGE, CHASISS AND PNEUMATIC SYSTEMS

595x185 Model 14A	Nose gear tyre
865x280 Model 1A	Main gear tyre
8A-4101-00B-1	Gear
8A-4101-00B-2	Gear

8A-4201-00A	Levered nose gear shock strut
AK-50T1 ser.3	Compressor
V8BP-000	Heated windscreen (RH)
V8BP-00-1	Heated windscreen (LH)
K2 116	Unbraked wheel for tyre 595x185
KT97-310	Wheel for tyre 865x280
KT97-220-1,-2	Wheel brake
UP25/2	Pressure reducing valve
UPO3/2M	Reduction accelerator (Pneumatic control unit)
B24-4301-100-7	Tail bumper shock strut

Fire protecting, deicing, heating and ventilating equipment

1-4-4	Fire extinguisher
1-2-4-210	Bottle
PGKts	valve squib control head
MA-250M	Air pressure gauge
1919T	Control shutter
EPV-50BT ser.2	Electric actuator
8AT-7420	Tail rotor slip ring
DV-302T	Electric fan
EV-0,7-1640	Electric fan
OR1-2,0-20-30	Fire extinguisher
SO-121VM var."A"	Ice detector
DSL-40T	Ice detecting sensor

PE-11M	Electronic invertor
RM-5	Mounting frame
SSP-FK ser.2	Fire detection and
TSV36M313	Rotor slip ring
TV-19T	Thermometer
TV-19T	Electric thermometer indicator
P-9T	Temperature bulb

Electric and commutation equipment

APD-78A	Engine start control unit
APD-9B	Start control panel
APSH-3M	Bus selector switch
AZP-A2	Circuit breaker
RM-355G	Gimbal

BZUNP355G	Protection unit
BRN120T5A-3s	voltage regulating unit
BCHF-208	Phase-sequence unit
AT-8-3	Autotransformer
BSGO-400A	Unit
BTT40BT	Current transformer unit
VU-6B	Rectifying device
DMR-200D	Differential relay
DMR-200VU	Integrated device
PTS-800BM	3-phase static inverter
RN-120U	Voltage regulator
SPO-9	Static inverter
TR-115/36	Stepdown transformer
TS310S04B	Transformer
SHRAP-500K	Ground power connector plug
SHRAP-400-3F	Ground power connector plug

20NKBN-25-TD-U3	Storage battery
12-SAM-28P	Storage battery

Lighting equipment

FPP-7M	Search / landing lamp
KNIB.203561.043	Light filter for the lamp FPP-7M
MSL-3-2s with colorless light filter 8YU7.226.021	Signal lamp beacon
KNIB.676769.011	Emission source for MSL-3-2s
BANO-64-K	Aircraft navigation light red
BANO-64-Z	Aircraft navigation light green
OPS-57	Formation light
KNIB.676769.001	Emission source for OPS-57
HS-62	Tail light
KNIB.676769.003	Emission light for HS-61
FR-100	Lamp

TN-115-7,5	Transformer
P-39 with the lamp SM 28-5	Dome light
KNIB.755411.039	Light filter for P-39 (Cockpit)
SBK	Cockpit lamp
PBS-1 with the lamp SM3 28-23	White color dome light
P-39 with the lamp SM 28-5	Dome light
KNIB.756411.001-01	Light filter for P-39 ()
FR-100	Lamp
47KV (47K)	Extension light connection socket
48KV (48K)	Extension light connection socket
P-39 with the lamp SM 28-5	Dome light
SM 28-10	Lamp
TP100/2	Transformer
SV-2	Lamp
APM-1	Lighting fitting

SAS-4-9	Emergency warning and caution system consist of:
BK-7	Switching unit
BU	Caution signal unit
BAP-1	Emergency warning signal unit
TS-5M var.	Annunciator

Engine and gearbox control instruments

RT-12-6 2ser.	Temperature regulator
2IA-6	Dual measuring equipment, consists of:
2UT-6K	Dual temperature indicator
2UE-6B ser. 2	Deal electronic amplifier
PK-6	Block
D-1M U2	Primary transmitter
D-2M U2	Primary transmitter
IV-500E ser.2	Vibration control

YsS-6 ser.2	Matching device
MV-03-1	Piezoelectric transducer
BE-9E ser.2	Electronic unit
P-77 var.2	Temperature sensor
TST-282S	Thermoelectric thermometer
TUE-48	Thermometer assembled
UP-21-15	Position indicator assembled:

Control instruments of pneumatic, fuel, hydraulic, electric systems

A-2	Ammeter
V-1	Voltmeter
VF-0,4-150	Voltmeter
MA-60	Pressure gauge
MVU-100K	Unified air pressure gauge
SD-29A	Pressure switch

SKES-2027B	Aviation electricalkerosene meter
DTPR SKES-2027B Tank PI	Sensor
DTPR SKES-2027B Tank PPr	Sensor
DTPR SKES-2027B Tank R	Sensor
DTPR SKES-2027B Tank D	Sensor
IDP-1	Floating sensor simulator
BE-09	Indicator
MST-25A	Pressure switch
MST-30A	Pressure switch
TF1-75.150/1A	Transformer
TF1-25.50.100/1A	Transformer
AF1-150	Ammeter

Flight and navigation equipment

AGB-3K ser3.	Gyro horizon
AGB-96D-S	Gyro horizon
AGB-96P-S	Gyro horizon
AP-34B ser.2	Autopilot, consists of:
6S2.390.007-3 ser.1	Control panel
6S2.399.000	Control unit
BUNPP-V ser.1	flight-navigatuion instrument amplifier unit
DUS 1209E, G, K	Angular rate sensor (Pitch, Roll, Direction)
IN-4	Null indicator
KV-11	Altitude corrector
6S2.553.002 ser.1	Force-balance transducer
1479-V	Amplifier unit
BF-34 парт. А	Filters unit
BKK-18	Roll control unit

BS-34-01	Coupling unit
TV-45K	Cabin thermometer
BSGO-400A	Ready signal unit
VK-53E-RV	Erecting cut-out switch
GMK-1GE	Compass system, consists of:
AS-1	Synchronizer
BS-1	Coupling unit
GA-6	Gyro unit
ID-3	Inductive sensor
KM-8	Compensator
PU-27E	Control panel
UGR-4-UK ser.3	Indicator
KI-13KA	Liquid magnetic compass
KZSP	IAS controller
PVD-6M	Pitot-static tube

US-450K ser.2	Air speed indicator
VAR-30MK ser.4	Rate-of-climb indicator
VD-10VK ser.2	Altimeter
ACHS-1MK	Aviation clock

Monitor and auxiliary equipment

ALMAZ-UPM	Voice information reporting system
BUR-1-2 ser.2	Flight data recorder system
PU-25-1	Control panel
BSPI-4-2 ser.2	Flight data recorder unit
RA-37K	Frame
ZBN-1-3 ser 3	FDR recorder unit
DPSM-1	IAS transducer
MSTV-2,5C	Pressure switch heat resistant and shakeproof

DV-15MV ser.2	Altitude transmitter
M11A	Module
MU-615A ser.1	Angular displacement transmitter
MP-95±1,5	Potentiometric accelerometer
MP-95+3-1	Potentiometric accelerometer
RI-65B	Voice communication airborne equipment
RI-65-10	Voice communication unit
RI-65-20	Remote control panel
RI-65-30	Matching amplifier
DV-15MV ser.2	Altitude transmitter
M11A	Module
MU-615A ser.1	Angular displacement transmitter
MP-95±1,5	Potentiometric accelerometer
MP-95+3-1	Potentiometric accelerometer
RI-65B	Voice communication airborne equipment
RI-65-10	Voice communication unit
RI-65-20	Remote control panel

Helicopter driving equipment

ARK-15M var.14	Automatic direction finder
A-037 ser.04	Radio altimeter
A-037-11	Instrument
A-034-4-17	Instrument
A-037-1-1	Instrument
BMP ser.2	Mechanical transition unit

Radio communication equipment

ORLAN-85ST	Radio station
Prima-KV	Radio station
B1-PrK	Transceiver unit
B5A1-PrK	Antenna device unit
B7B-PrK	Unit
P-503B	Voice recorder
YADRO-1A1	Radio station

ONLY KA-32 SPARE PARTS

TB3-117VMAs	Engine
AI-9	Auxiliary power unit
VR-252	Reducing gearbox
500.2906.6000.000	Blade upper Rotor
500.2906.7000.000	Blade lower Rotor
D2B2000-0/B	Main rotor mast
VV TS-7M	Upper rotor slip ring
TSV36M033	Lower rotor slip ring
NR-3VMA	Fuel control unit
IVD (KPA)	Air pressure device (test instrumentation)
LIM-70	Laboratory beacon simulator
GA-142/1	Solehoid-operated valve
MPU-1	Small swinging devise
RS-60	Steering system