TESSERA HELICOPTERS FAMILY

TESSERA AV-T

TESSERA AV-U

TESSERA AV-X
Modular principle of design, construction and operation of helicopters
High quality project is the keystone to success
The helicopters of Tessera is the safest helicopters in class.
**Tessera AV-U**
Main functions: training, control of oil and gas pipelines, control of electric lines, tourism, vacation services, excursions.
Has 3 seats, flight range up to 1200 km.

**Tessera AV-T**
Main functions: transportation of people and goods, ambulance service, flying cargo crane.
Has 6 seats, flight range up to 1500 km.

**Tessera AV-X**
Main functions: flying electric car with 2 seats.
Low-altitude flights, full autopilot, automatic emergency parachute.
Tessera AV-U: the compact dimensions of helicopter give wide advantages.
Tessera AV-U:
training, control of oil and gaz pipelines, control of electric lines, flight range up to 1 200 km.
Tessera AV-U: can be used for tourist sightseeing flights, flight range up to 1200 km.
Tessera AV-T:
transportation of people and goods, ambulance service, flying cargo crane. Has 6 seats, flight range up to 1500 km.
Tessera AV-T: model with 6 seats is perfect for a medical helicopter.
Tessera AV-T:
FOR FLY IFR
TesserA AV-X
Main functions: flying electric car with 2 seats. Low-altitude flights, full autopilot, automatic emergency parachute.
- Turboshaft engines
- Automatic systems
- The passive safety systems
- Technical assistance program of manufacturer MSG
- New turboshaft engines TS-100
- New concept of amphibious modification
- New stabilization system of spatial position
- Extensive cooperation
- Developed industrial base
Cabin suitable for ambulance services

Tessera AV-T
Tessera AV-T
- Comfortable conditions for work of emergency team
- Onboard system for sustain life of patient during 4 hours of flight
WE LOOK TO THE FUTURE TOGETHER WITH YOU