

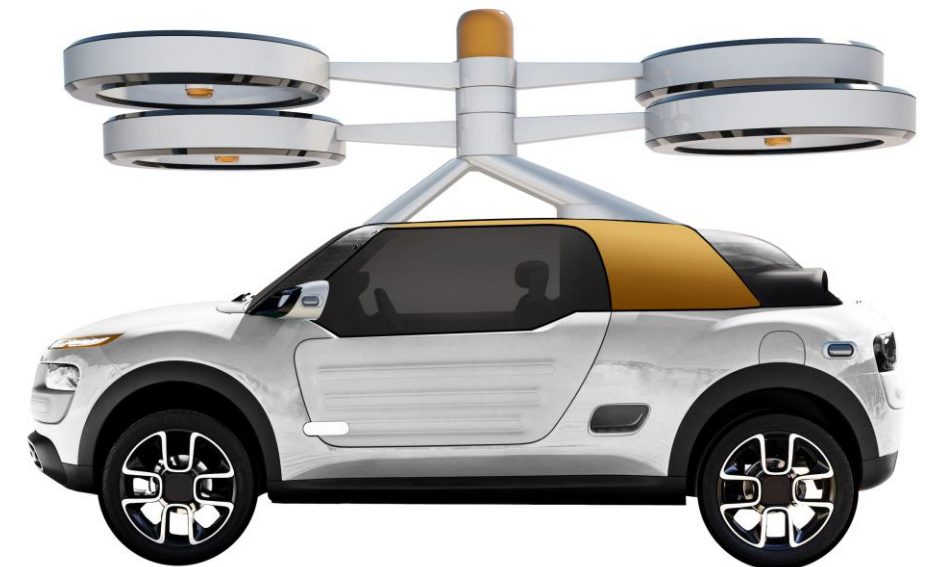
# TESSERA HELICOPTERS FAMILY



TESSERA AV-T



TESSERA AV-U



TESSERA AV-X



NEW IS FORGOTTEN OLD





MODULAR PRINCIPLE OF DESIGN, CONSTRUCTION  
AND OPERATION OF HELICOPTERS






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HIGH QUALITY PROJECT IS THE KEYSTONE TO SUCCESS



The image shows the interior of a helicopter cockpit. There are four seats arranged in two rows, with the front row being more prominent. The seats are dark grey with yellow accents on the backrests. The cockpit is equipped with a large window at the front, a control panel with various instruments and a small screen, and a central console with a stick and pedals. The floor is dark and textured. The overall design is modern and functional.

THE HELICOPTERS OF TESSERA IS THE SAFEST  
HELICOPTERS IN CLASS.



#### TESSERA AV-U

MAIN FUNCTIONS: TRAINING , CONTROL OF OIL AND GAZ 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 1200 KM.**





TESSERA AV-U:  
CAN BE USED FOR TOURIST SIGHTSEEING FLIGHTS,  
FLIGHT RANGE UP TO 1200 KM.



TESSERA AV-U  
LARGE SPACE IN CABIN







**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



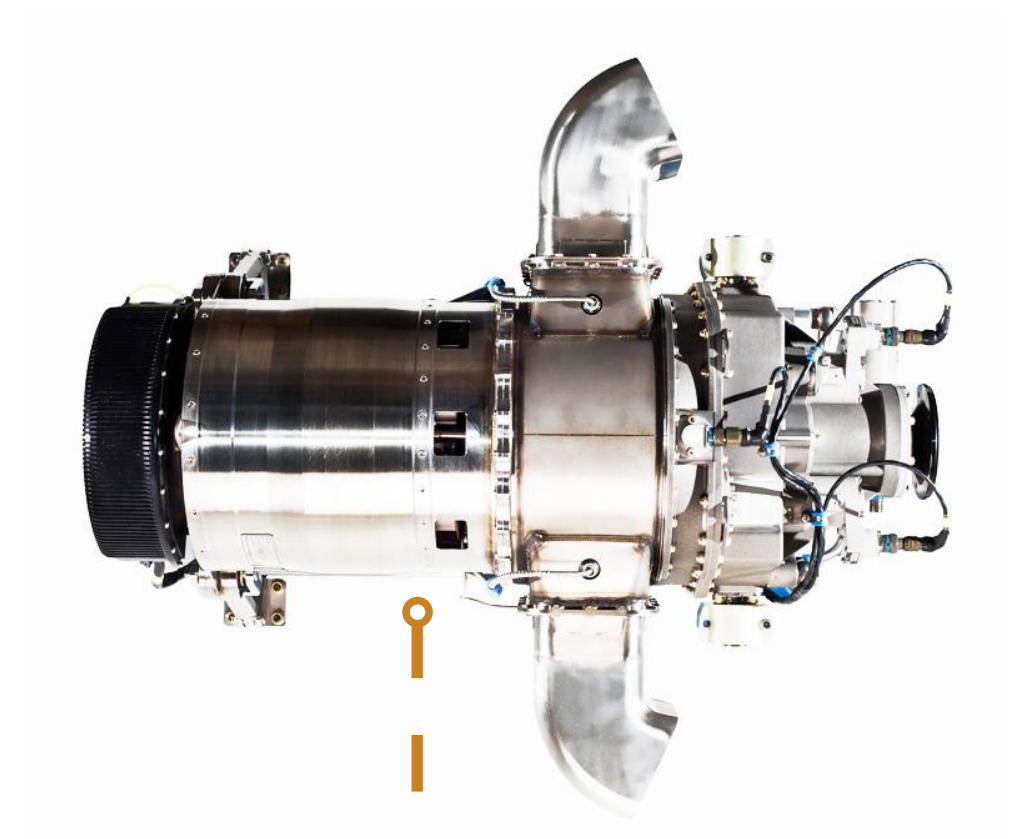
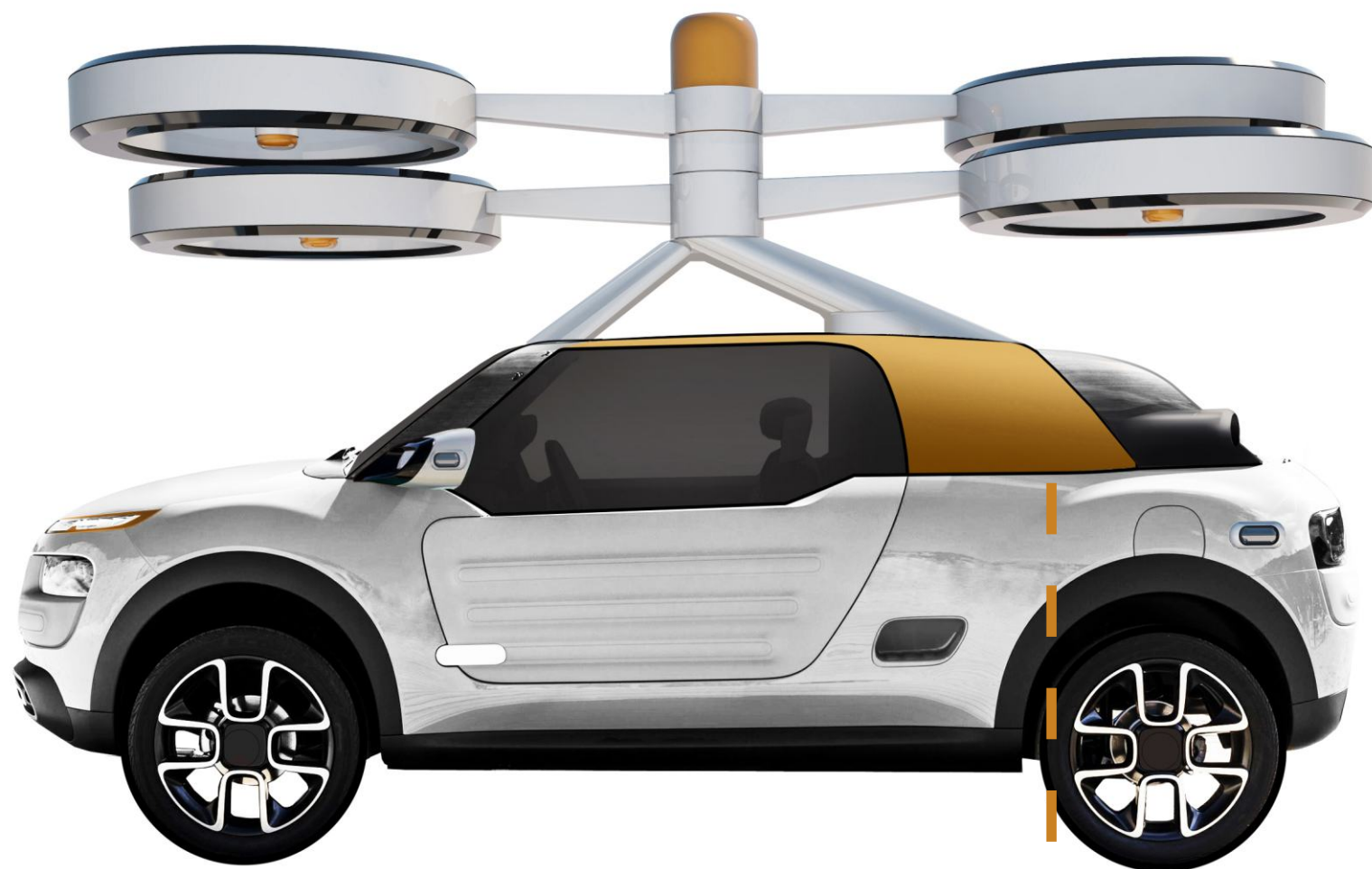
TESSERA AV-T  
LARGE COMFORTABLE CABIN



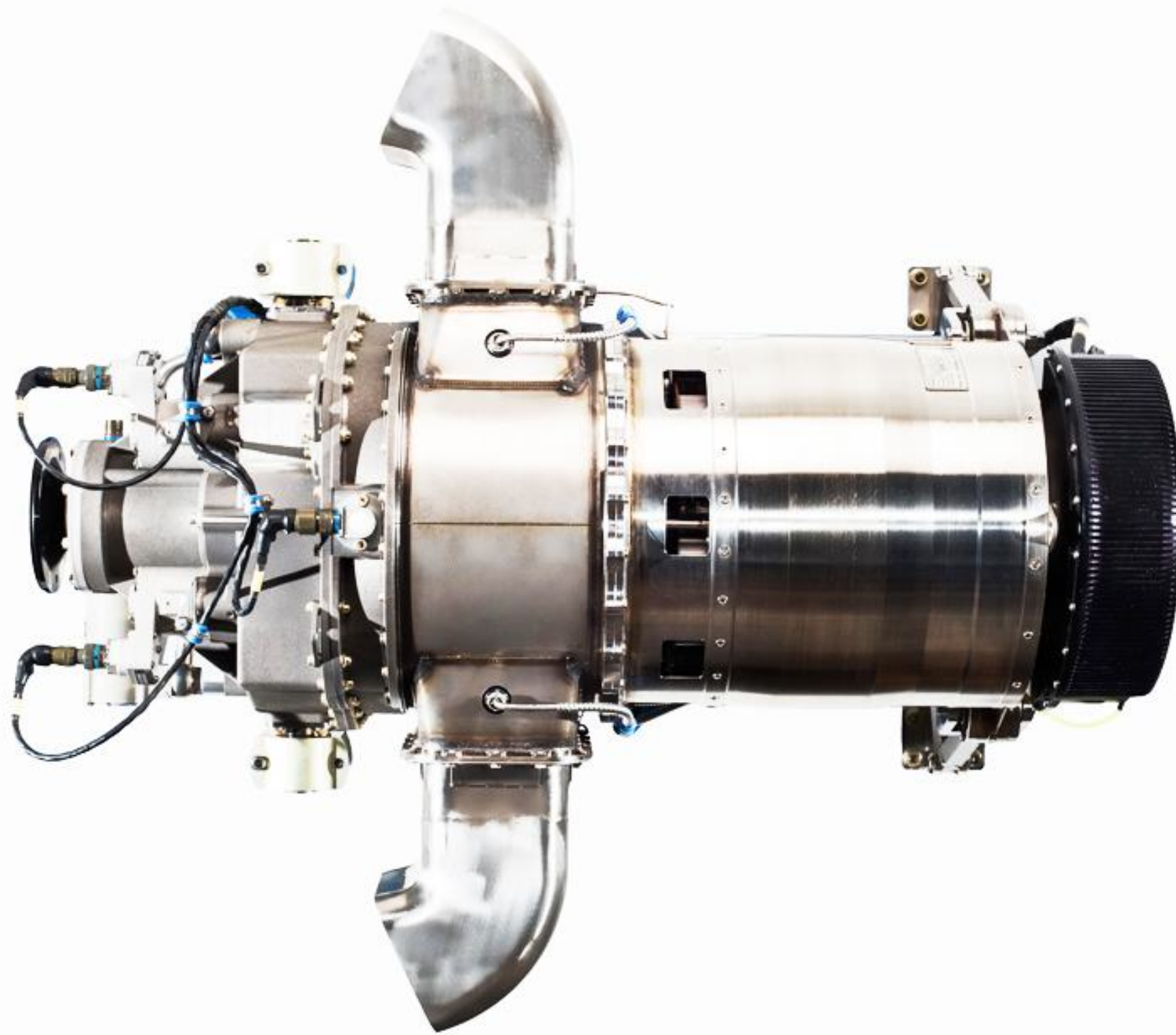


## TESSERA AV-X

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



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- An aerial photograph of a busy city street, likely in a European city, showing a grid of streets, numerous cars, and multi-story buildings. A semi-transparent dark grey rectangular box with rounded corners is overlaid on the center of the image. Inside this box, a 3D model of a helicopter is shown from a top-down perspective. The helicopter has a grey body with yellow and blue accents on the tail and rotor hub. The text of the list is white and bold, positioned to the left of the helicopter's body.
- NEW TURBOSHAFT ENGINES TS-100
  - NEW CONCEPT OF AMPHIBIOUS MODIFICATION
  - NEW STABILIZATION SYSTEM OF SPATIAL POSITION
  - EXTENSIVE COOPERATION
  - DEVELOPED INDUSTRIAL BASE





TESSERA AV-T

CABIN SUITABLE FOR AMBULANCE SERVICES





## 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**

