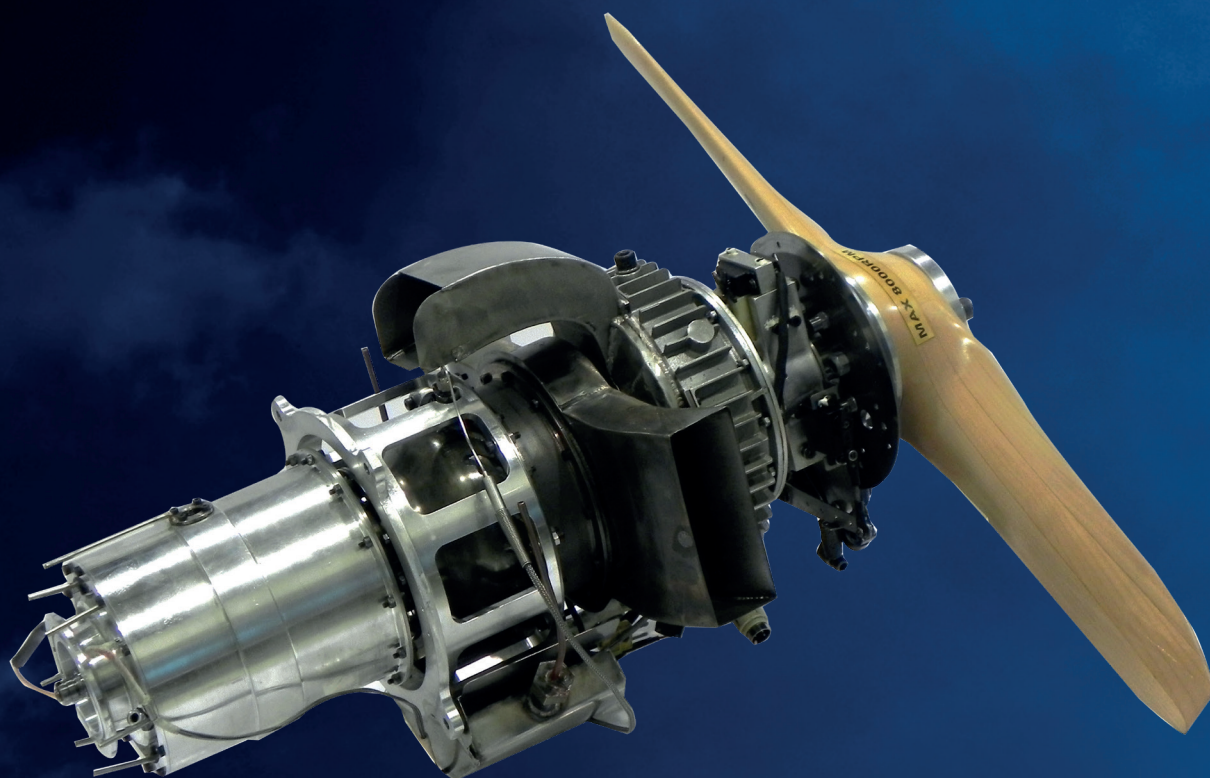


TEI-TP38

TURBOPROP ENGINE



4 APRIL 2008
FIRST FLIGHT TEST
(EXPERIMENTAL)

TECHNICAL SPECIFICATIONS

› Maximum Power	: 31/41.7 (kW/HP)
› SFC	: 0.66/1.09 (kg/kW.h) /(lb/HP.h)
› Maximum Core Speed	: 120,000 RPM
› Maximum Propeller Speed	: 7,000 RPM
› Dry Weight	: 11.5/25.3 (kg/lb)
› Length	: 530/20.9 (mm/in)
› Diameter	: 280/11 (mm/in)
› Time Between Overhaul	: 25+ (h)

ADVANTAGES OF TEI-TP38 ENGINE

- › Air and propane start
- › ECU with ground station data link
- › Available for puller and pusher platforms



TURNA