

Developed for the

AS350D

AS350B

AS350BA

LTS101 Engine Model Conversions

AEROSPACE



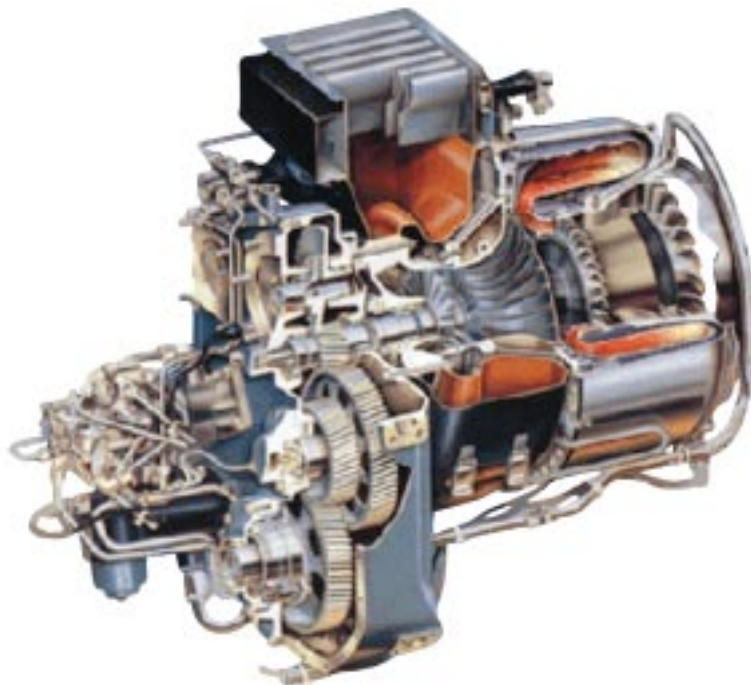
LTS101 600A-2/A-3 to 600A-3A Conversion

Offering AS350 Operators:

- Increased Power, Performance, and MGT Margin
- 1800-Hr Hot-Section Inspection
 - Engine is "On Condition", No Fixed TBO
- Wet Spline Starter and Fuel Pump Gears (Optional)
- Improved Accessory Gearbox Module
- Improved Gas Producer Nozzle and Curl
- Improved Fuel Control and PT Governor
- Low Smoke Combustor (Optional)

Featuring

- 6% Increase in Max Continuous and Take-Off Power
- 30 °-37°C Increase in Temperature Limits at Take-Off and Max Continuous
 - 44% Increase in Minimum Field Margin
- 7.5% Increase in Load
- On-Condition Overhaul



	<u>600A-2</u>	<u>600A-3</u>	<u>600A-3A</u>
T/O Rating, shp (SL/ISA)	615	615	650
Max Ng Take Off (Steady State RPM)	49,638	49,638	49,830
Max MGT °C (°F)	782 (1440)	749 (1380)	786 (1447)
Torque Limit, ft-lb (Take Off)	541	541	583
Rated Output Speed RPM (%)	5966 (100)	5966 (100)	6085 (102)
Max Output Speed RPM (%)	6085 (102)	6085 (102)	6682 (112)

Contact Honeywell Greer R & O For Availability and Pricing (864) 801-5908

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