

(Fig 4-7)

StandardAero Powercheck

ENSTROM 480B: ROLLS ROYCE 250-C20W ENGINE

103% N2, All Bleed Air Off

Engine Torque	50.0 %	Date (dd/mm/yy)	Mar-18-25
Pressure Altitude	485 ft	Engine S/N	845397
Ambient Temp.	9 deg. C	Comp. S/N	81734
N1 Speed (%)	88.0 %	Turbine S/N	10527
Engine MGT	584 deg. C	Tail Number	N965RW
Max. Chart TOT	618 deg. C	Engine Time	5.8 Hrs
MGT Temp. Margin	34 deg. C	Airframe Time	5.8 Hrs

845397

If the FAA approved power assurance check data is not in agreement with the results produced by this software, the FAA approved data will take precedence. This software is NOT release or revision controlled and will NOT reflect revisions made to FAA approved power assurance check data.

This software has estimated the engine as ABOVE specification

The engine torque exceeds the maximum chart torque of 72%

StandardAero Proprietary Data

Engine Serial No.

(Fig 4-7)

StandardAero Powercheck

ENSTROM 480B: ROLLS ROYCE 250-C20W ENGINE

103% N2, All Bleed Air Off

Engine Torque	55.0 %	Date (dd/mm/yy)	Mar-18-25
Pressure Altitude	495 ft	Engine S/N	845397
Ambient Temp.	9 deg. C	Comp. S/N	81734
N1 Speed (%)	89.0 %	Turbine S/N	10527
Engine MGT	597 deg. C	Tail Number	N965RW
Max. Chart TOT	634 deg. C	Engine Time	5.8 Hrs
MGT Temp. Margin	37 deg. C	Airframe Time	5.8 Hrs

845399

▼

If the FAA approved power assurance check data is not in agreement with the results produced by this software, the FAA approved data will take precedence. This software is NOT release or revision controlled and will NOT reflect revisions made to FAA approved power assurance check data.

This software has estimated the engine as ABOVE specification

The engine torque exceeds the maximum chart torque of 72%

StandardAero Proprietary Data

Engine Serial No.

(Fig 4-7)

StandardAero Powercheck

ENSTROM 480B: ROLLS ROYCE 250-C20W ENGINE

103% N2, All Bleed Air Off

Engine Torque	60.0 %	Date (dd/mm/yy)	Mar-18-25
Pressure Altitude	500 ft	Engine S/N	845397
Ambient Temp.	9 deg. C	Comp. S/N	81734
N1 Speed (%)	91.0 %	Turbine S/N	10527
Engine MGT	610 deg. C	Tail Number	N965RW
Max. Chart TOT	654 deg. C	Engine Time	5.8 Hrs
MGT Temp. Margin	44 deg. C	Airframe Time	5.8 Hrs

845397

If the FAA approved power assurance check data is not in agreement with the results produced by this software, the FAA approved data will take precedence. This software is NOT release or revision controlled and will NOT reflect revisions made to FAA approved power assurance check data.

This software has estimated the engine as ABOVE specification

The engine torque exceeds the maximum chart torque of 72%

StandardAero Proprietary Data

Engine Serial No.

(Fig 4-7)

StandardAero Powercheck

ENSTROM 480B: ROLLS ROYCE 250-C20W ENGINE

103% N2, All Bleed Air Off

Engine Torque	68.0 %	Date (dd/mm/yy)	Mar-18-25
Pressure Altitude	645 ft	Engine S/N	845397
Ambient Temp.	9 deg. C	Comp. S/N	81734
N1 Speed (%)	94.0 %	Turbine S/N	10527
Engine MGT	645 deg. C	Tail Number	N965RW
Max. Chart TOT	686 deg. C	Engine Time	5.8 Hrs
MGT Temp. Margin	41 deg. C	Airframe Time	5.8 Hrs

845397

If the FAA approved power assurance check data is not in agreement with the results produced by this software, the FAA approved data will take precedence. This software is NOT release or revision controlled and will NOT reflect revisions made to FAA approved power assurance check data.

This software has estimated the engine as ABOVE specification

The engine torque exceeds the maximum chart torque of 72%

StandardAero Proprietary Data

Engine Serial No.