



1085 Texan Trail  
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## TPE 331 ENGINE INFORMATION SHEET

**ENGINE TYPE: TPE 331-14GR-805H**  
**SERIAL NUMBER: P-75042C**

**TSN: 18718.31    TSCAM: 1299.31**  
**CSN: 21315        CSCAM: 1345**

**Life Limited information**

Part	Part number	Serial number	CSN	CR	Remarks
1 <sup>st</sup> Rotor Assy	3104018-13	13-162246-01735	1345	18655	
2 <sup>nd</sup> Rotor Assy	70000214-1	14-162246-01901	1345	18655	
3 <sup>rd</sup> Rotor Assy	3105229-2	1115611100125	16952	3048	
Shoulder Shaft	3105138-1	13P56325	1345	18655	
Coupling Shaft	3104281-3	14P64269	1345	18655	
1 <sup>st</sup> Impeller	3104276-4	2-03229-1110	21315	8685	
2 <sup>nd</sup> impeller	3104204-7	9-23315-527	21315	8685	
2 <sup>nd</sup> Stage rotating air seal	70100042-1	13-162045-02005	1345	18655	
3 <sup>rd</sup> Stage rotating air seal	3105222-1	5-03160-1496	16952	3048	
Fuel Control	3105900-8	2334941	TSO: 1606.28	TR: 4393.72	
Fuel Pump	3105780-9	P-169CB	TSO: 1673.28	TR: 4326.72	
Prop Pitch Control	70000298-15	P-9426	TSO: 393.51	TR: 4106.49	
Prop Governor	3105716-5	2701421	TSO: 225.28	TR: 7274.72	

**Comments:**

**Last Maintenance 9/05/2018 DAO post loan Inspection Engine preserved 9/19 by DAO**

**Engine consists of following modules: Turbine 31041001-9 S/N P394, Combustion 3104002-7 S/N P398, Compressor 3104200-20 S/N P399, Gearbox 3104301-8 S/N P392, Intermediate Gearbox 3104302-11 S/N P360, Nose Cone 3104600-16 S/N P360.**