



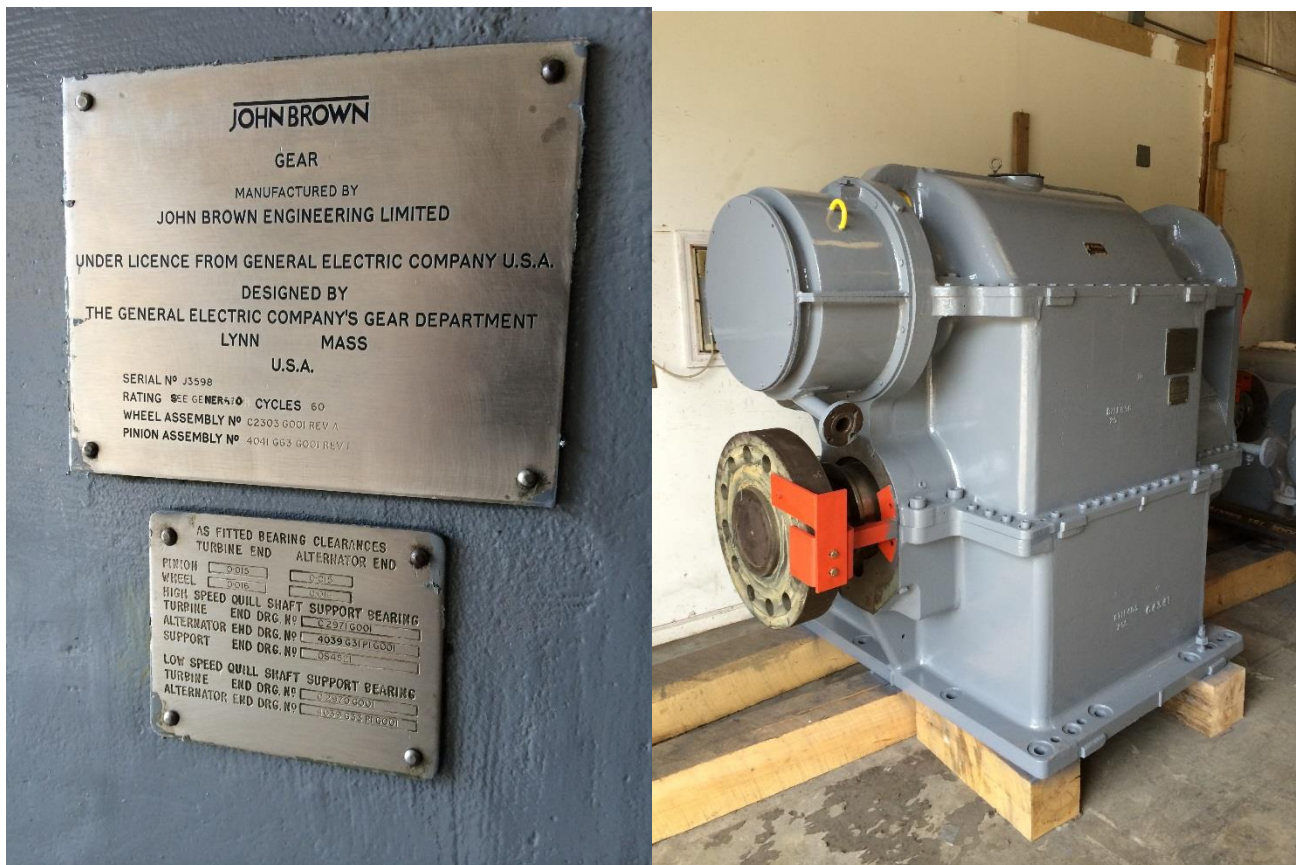
Frame 6B Parts John Brown (General Electric) PG6541 Gas turbine Parts

Serial: 295510, KW: 39,950

History:

Parts replaced as new in 2000/2001 have about 20,000 hours/<900 starts since 2005 shutdown.

1 - John Brown (General Electric) Load gear , Drawing number: E4807, serial number:J3598, wheel assembly no: C2303G001 Rev A, Pinion assembly no: 4041GG3 G001 rev 1, 60 hz, Inside has new Philadelphia gears replaced 2007 (numbers from gears 242864-02 S/N 001 55370-0183 9112100)



1 – John Brown (General Electric) Accessory Gear, dual fuel, [Complete](#) Assembly

Type A59841, Serial number: J3581, Drawing number: 871E525P310G41, with atomizing air compressor Model SCF-6, hp hydraulic pump



(all bearings and oil pump gears replaced with new #1, #2, #3 and #4 shafts 2001 overhaul)

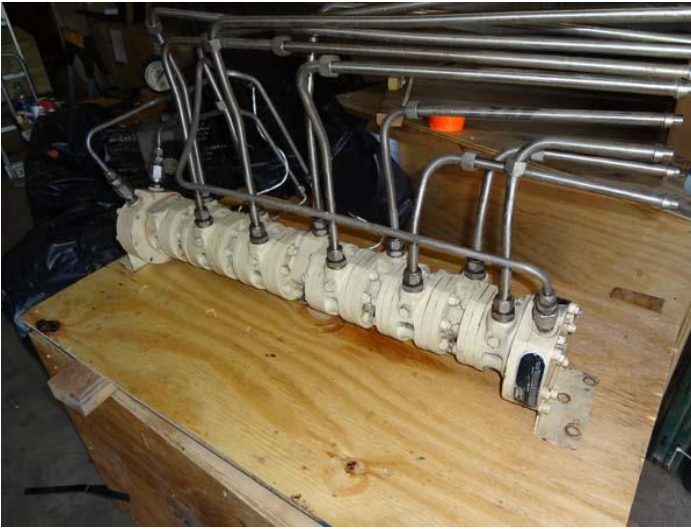


1 – Accessory gear coupling / starting turbine coupling Rex Chainbelt serial number: 894003-00 , Ge part number: 307A9204 with connected parts, Type DBZ





**1 - Liquid fuel flow divider Roper serial no: G97442, drawing X20091-7,
ref no: 307A9396P001**



**1 - Number #1 Compressor bearing assembly part number: 188C9724G001 drawing number
E10428G011, oil deflector part number:154D7145G001**



1 – Turbine Thrust bearing



36 – Third stage shrouds drawing number: 110E2889 G4/5/06 (new 2001)



2nd stage heat shields (complete set of 8 pieces) 188C9473 G004



1 Coupling , solid-output (Gas turbine and load gear) Total length 76 ½", Flange diameter 17 ¾" , 24 Bolt holes





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- 1 - **Atomizing air compressor Atlas Copco Model SCF-6, Capacity: 400/350 A cfm**
Inlet Pressure: 147 psia, Inlet temp: 225 °F, Discharge pressure: 221.57261 psia
Assembly number:806993G06

