



John Brown (General Electric) PG6541 Gas turbine Parts

Serial: 295510, KW: 39,950

1 - Coupling , solid-output (Gas turbine and load gear) Total length 76", Flange diameter 17 3/4"



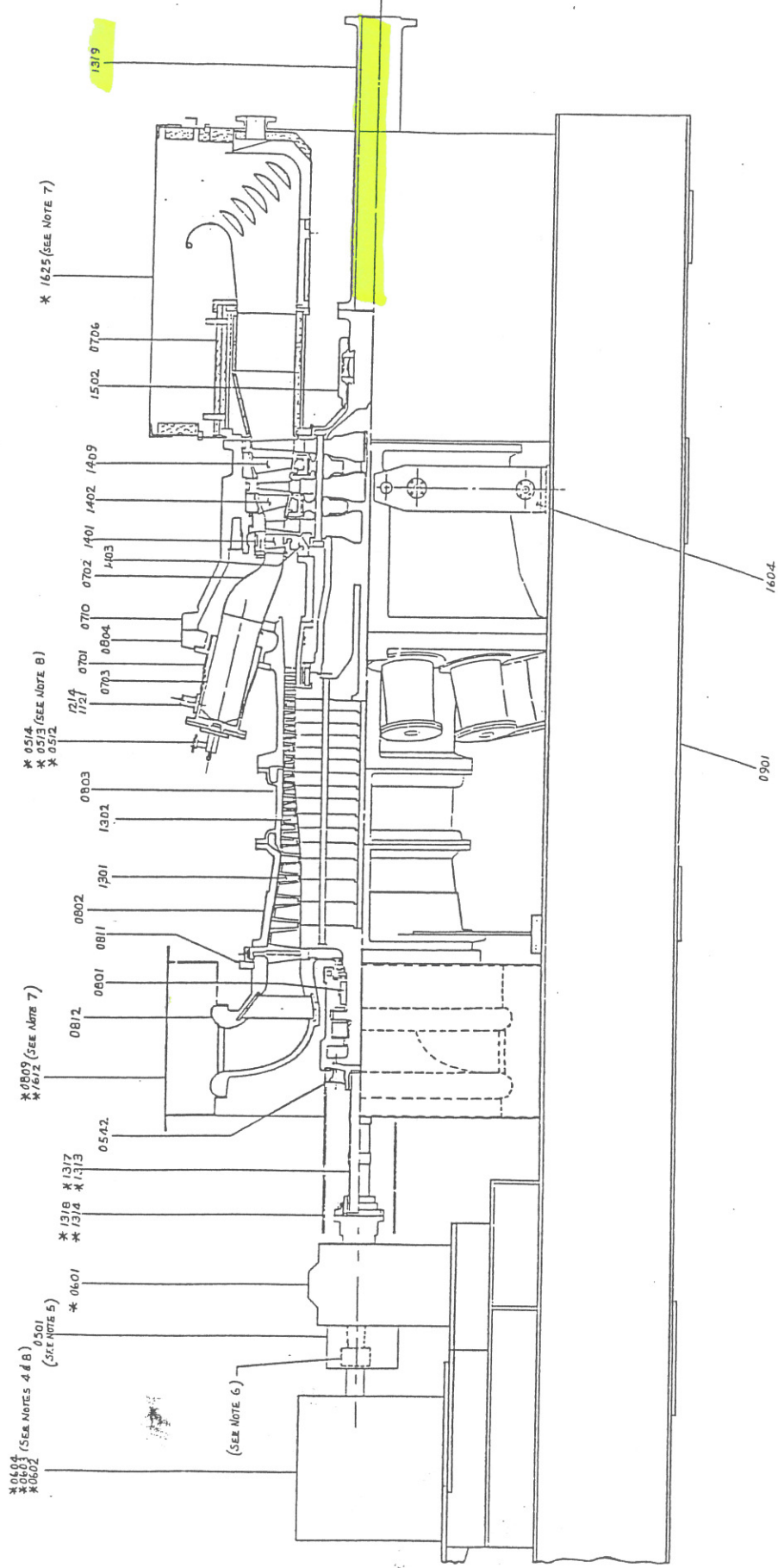
GAS TURBINE ARRANGEMENT (ML 0406)
Dwg. 887E844 T.P.

<u>Reference No.</u>	<u>Part Name</u>
0501	Control Arrangement
*0512	Dual Fuel Nozzle Assembly
*0513	Gas Fuel Nozzle Assembly
*0514	Oil Fuel Nozzle Assembly
0542	Inductor Alternator
*0601	Accessory Drive
*0602	Diesel Starting Engine
*0603	Electric Starting Motor
0701	Combustion Chamber
0702	Combustion Transition Piece Assembly
0703	Cap and Liner Assembly
0706	Exhaust Frame Assembly
0710	Turbine Shell and Shroud Assembly
0801	Inlet and No. Bearing Housing Assembly
0802	Forward Compressor Casing Assembly
0803	Aft Compressor Casing Assembly
*0809	Inlet Skin Assembly
0804	Compressor Discharge and Frame Casing Assembly
0811	Inlet Guide Vane, Variable
0901	Unit Base
1121	Flame Detector
1214	Spring Positioning Spark Plug
1301	Compressor Stator Blades
1302	Compressor and Turbine Rotor Assembly
*1313	Accessory Gear Coupling
1314	Accessory Gear Coupling Guard
*1317	Starting Turbine Coupling
*1318	Starting Turbine Coupling Guard
1319	Coupling, Solid-Output
1401	First Stage Nozzle
1402	Second Stage Nozzle
1403	Support Ring Assembly
1409	Nozzle Arr., Turbine - 3 Stg.
1502	No.2 Bearing Assembly
1604	Bolting and Doweling
*1612	Inlet Plenum Assembly
*1625	Exhaust Plenum Assembly

NOTE:- The reference numbers, listed above, are used for identification purposes only. They are derived from the turbine 'Model List' which is a Medium Gas Turbine Department master listing of all gas turbine components. For those items which carry an asterisk (*), the reader should refer to the Equipment Data Summary or the Service Manual text to determine if this optional type of component has been supplied.

NOTE

AN ITEM MARKED WITH AN ASTERISK (*) IS ALTERNATE EQUIPMENT.
SEE M.L. FOR SPECIFIC EQUIPMENT USED ON THIS TURBINE.



DESCRIPTION

GAS TURBINE ARRANGEMENT

DRAWING NO.

387E844 T1