

**Fleet Readiness Center Southeast (FRCSE)
Statement of Work**

TF34

High Pressure Compressor,
Stage 1 Rotor Disk

11 MAR 2011

1.0 SCOPE:

This Statement of Work (SOW) covers the cleaning, inspection and repair of the TF34 High Pressure Compressor (HPC) Rotor Stage 1 Disk. The HPC Rotor Stage 1 Disk is a Critical Safety Item (CSI) per NAVAIR Instruction 4200.25D. The estimated number of discs to be repaired is 228 per year, at an estimated rate of 19 each per month.

Nomenclature

Stage 1 Disk

Acquisition Cost: \$ 5,942.⁰⁰

Part Nr

6017T54P02/P03R

5920T44P02/P02R

6037T01P01/P01R

2.0 APPLICABLE DOCUMENTS:

- a) General Electric Drawings (latest revision): 6017T54, 5920T44, 6037T01
- b) General Electric Repair Engineering Instruction (REI) TS-TF34-3116-2
- c) NAVAIR 02B-105ALB-6-2.2 / T.O. 2J-TF34-3-2 (WP350), Depot Maintenance Manual
- d) NAVAIR 02B-105ALB-4 / T.O. 2J-TF34-4 IPB
- e) JAX Local Engineering Specification (LES) TF34-0007B Navy Cleaning Processes
- f) JAX LES TF34-0013C USAF Cleaning Processes

2.1 DRAWINGS

The government will provide to the contractor, at no cost, all government drawings and blue prints that are applicable, if required.

3.0 REQUIREMENTS:

3.1 General

The Stage 1 Compressor Rotor Disks (hereafter material) provided to the contractor under this contract shall be processed and returned to the Fleet Readiness Center Southeast (FRCSE) within forty-five (45) calendar days after date of receipt at the contractor's facility. Specific delivery requirements shall be provided with each delivery order.

Material which is beyond repair (fall out) is estimated to not exceed five (5) percent. (less than 12 disks total) There shall be no remuneration for any non-repairable material. Compensation will only be paid for repaired, aka Ready For Issue (RFI) material only. The Contractor shall return all fall-out material to the FRCSE for exchange/receipt of additional repairables.

3.2 Quality Program

The contractor shall maintain an inspection system which meets or exceeds ISO 9002 requirements. Defense Contract Management Agency (DCMA) and/or the FRCSE reserve the right to assess vendor compliance to its' documented quality system.

DCMA shall inspect and provide Government Acceptance of repaired material at the vendor's site. DCMA will provide Inspection/Acceptance documentation to the FRCSE upon request.

3.3 Detail Tasks:

NOTE

- Below services are the only repair services required of the contractor.
- The Contractor shall comply with all specifications provided within this contract package. No exceptions or variations will be permitted without written authorization from FRCSE, as obtained through the Contracting Officer.

3.3.1 The contractor shall provide RFI material by cleaning, inspection, and repair in accordance with documents listed in paragraphs: 2.0(b), 2.0(c), 2.0(e), 2.0(f) of this SoW. These referenced documents provide the specifications required to accomplish the repair tasks. The Contractor may use best and acceptable commercial practices to attain the technical requirements of the specified references.

3.3.2 Contractor shall ensure that packaging for repaired material will be preserved and packaged IAW best commercial practices and the following additional requirements:

3.3.2.1 Contractor shall ensure that packaging for repaired material is labeled with applicable part number, part serial number, and NSN: 2840-00-159-8099. Packaging shall also incorporate bar code labeling.

3.3.2.2 Contractor shall ensure that shipping documents have applicable part number, part serial number, and NSN.

3.4 SHIPPING:

The contractor shall return material, via fastest traceable means to the FRCSE at the address listed below.

Commanding Officer
Fleet Readiness Center – Southeast
C/O Interservice Engine Facility
122F Industrial Loop
Orange Park, FL 32073-5000

Mark For: TF34 / J. Weiss
904-790-5941 (james.weiss@navy.mil)

3.4.1 Delivery coordination / acceptance is to be arranged with:

Robert Spann
904-278-8561
robert.spann.ctr@navy.mil