



GKN Aerospace  
Chem-tronics Inc.

# GE CF6-80C2

## STAGE 1 COMPRESSOR BLADE

### Reference

Engine Manual 72-31-01

### Typical Part Numbers

K024G01 to G02, K194G01 to G02

### General Information

Solid Titanium Design, Midspan Shrouds, 36 Blades per Engine

Aircraft Type : A300-600, A310-200/-300, B747-200/-300,

B767-ER/-200/-200ER/-300/-300ER/-400, MD11



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## Available Repair Scope

### Basic Overhaul:

Engine Manual Inspections

Repair 1 Airfoil Blending

Repair 2 Airfoil Peening

Repair 6 Apply Cu-Ni-In Thermal Spray and Dry Film  
Lubricant Coatings on Root

### Additional Repairs:

Repair 3 Replace Carboloy Pads on Midspan Shrouds

Repair 5 Length Correction plus Leading Edge & Trailing  
Edge Chord Restoration by Welding

Repair 7 Repair Midspan Shroud Interlock Surface by  
Welding and Replacement of Carboloy Pads

### Service Bulletins:

SB 72-392 Leading Edge Blend Back for K194G02

### DER / FAA Repairs:

CT Repair Install Carboloy Pads on Midspan shrouds per  
C-T Procedure 1007

CT Repair Straighten Blade Tips by Creep Forming per C-T  
Procedure XXXX

*Proprietary Information - Revised 03-15-2006*