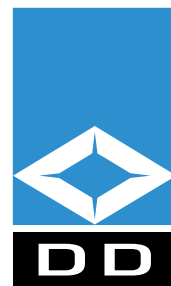




Doncasters Fabrications

Shrewsbury



DONCASTERS

Doncasters Group - An overview

4000  employees

 c \$1.0 billion
GROSS SALES 2016

32 operating businesses

in 6  countries

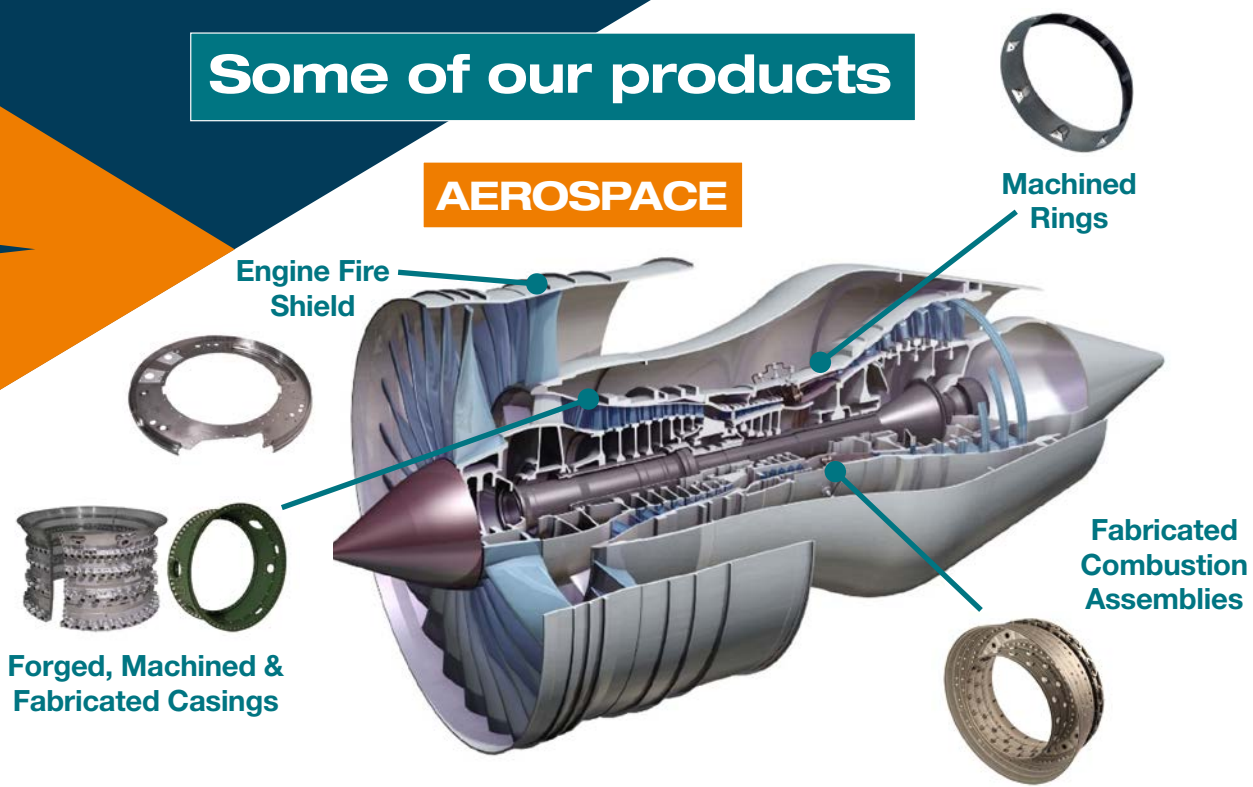
 3.2 million sq. ft. manufacturing space



Doncasters Operates Out from Locations In North America, Europe and China Servicing Primarily the Aerospace/IGT Market

Some of our products

AEROSPACE



INDUSTRIAL GAS TURBINE (IGT)

Fabricated Combustion Systems



Transition Piece



Liners/ Baskets



Impingement Shield



Multi Nozzle Assembly

Shrewsbury site

250 
employees

£35M
revenue



190,000 Sq ft in
floor space

Key Product Groups:

- Combustion Cans & Liners
- Complex Fabricated Assemblies
- Blades & Vanes
- Repair & Overhaul

Key Processes:

- 5 Axis Machining
- 6 Axis Laser Drilling
- Plasma & HVOF
- Welding
- NDT / X-Ray

Fabrications Business Overview

Doncasters Aerospace have been supplying complex Fabricated and Machined assemblies for both the Aerospace & Industrial Gas Turbine markets since 1970.

Located in Shrewsbury, England, the site has been manufacturing engineered parts for over 100 years. The Sentinel Waggon Works was founded in 1906 to produce steam-powered lorries, railway locomotives, and later, diesel engine lorries and locomotives. In more recent times the production of complex Aerospace components saw the facility purchased by Doncasters in 1970.

Doncasters offer a broad spectrum of specialist manufacturing processes for its global customer base.

With circa 250 employees employed at the facility the Doncasters Group Strategic Pillars of Execution, Profitable Growth, People and Investment & Returns have been fully embraced by the site.

Doncasters has a high calibre Engineering team, an extensive New Product Introduction team with company-wide support personnel who are all focused on a continuous drive to exceed customers expectations.

**A broad range of capabilities
enable a wide range of products
to be supplied to a global
customer base**

Complex Fabrication & Precision Machining of Critical Assemblies



Doncasters Shrewsbury is currently undergoing a business transformation

Five key business workstreams are currently being transformed into dedicated manufacturing cells.

- Cast / Machined Components
- CNC Turning
- Combustion Liners
- Legacy & Low Volume
- Firewalls



Doncasters offer a complete Supply Chain integration solution

- Forgings and Castings produced at other Doncasters UK facilities are already machined in Shrewsbury, and delivered to a global customer base.



Customer Approvals



SIEMENS



SAFRAN



ITP Aero



GKN AEROSPACE

 **Kawasaki**
Powering your potential

Accreditations

- AS 9100 Rev C
- ISO 9001:2008
- ISO 14001:2004
- OHSAS 18001:2007
- NADCAP
 - NDT
 - Heat Treatment
 - Welding
- Non-Conventional Machining
 - Laser & EDM
- Coatings
- Chemical Processing
- UK CAA / EASA Approval
UK.145.00811
- FAA Approved Repair Station

Key Processes

- CNC Machining - 5 Axis – Turning, Milling & Boring
- Welding – Longitudinal & Circumferential TIG, Resistance Seam & Spot
- Coating – Plasma and HVOF
- Laser 5-axis – Drilling
- Hot & Cold Forming
- EDM
- Sheet Metal Fabrication – Rolling, Expanding,
- Inspection – X-Ray, FPI, CMM, Laboratory & AirFlow testing

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DONCASTERS