

Transition Duct Insulation Casing Replacement

Did you know that an original engine **Transition Duct Insulation Casing** may contain an Asbestos and refractory ceramic fibre lining between the inner and outer skin?

Over the years the inner skin on the Transition Duct Insulation casing has a tendency to wear away and holes begin to appear. When the insulation casing is removed the asbestos can escape into the atmosphere. If the dust is inhaled it can lead to a life threatening condition of the lungs called "Asbestosis".

Prior to undertaking removal of the covers it is beneficial to have a survey carried out to determine whether asbestos and refractory ceramic fibre is present within the existing casings.

All new Insulation Casings no longer carry the toxic material asbestos and have been replaced with non-toxic materials that carry out exactly the same task, but to a higher standard.

Rolaar can assist with the replacement of the 24 Inch Insulation Casings. The 11.2 Inch Insulation Casing is being investigated at this time to see whether it also requires the stripping and replacement of the asbestos lining to a legal condition and status.





For enquiries and quotations

please visit <u>www.rolaar.co.uk</u> telephone +44 (0)1923 268444 or email sales@rolaar.co.uk



Transition Duct Insulation Casing Replacement

Keeping Rolls Royce Avon and RB211 Gas Turbine Engines Alive

Rolaar are proud to be able to support the vast majority of customer requirements for **Industrial Gas Turbine parts**, both in the UK and overseas. We have access to the original specification and manuals, and every job we undertake is performed in accordance with OEM guidelines. Combined with nearly 3 decades of experience, your gas turbine and its components couldn't be in better hands.







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