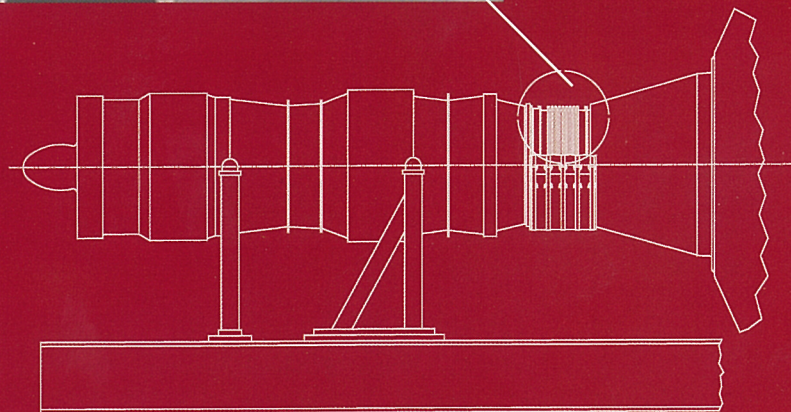


**ATTENTION**



# TAKE ACTION

## Owners and operators of RR Avon powered CR Coberra, DR 160/200 and GEC-EAS packages.

You are losing valuable power from **gas leakage** if these units are still fitted with the original gas generator to power turbine transition duct.

Fern Engineering has a replacement duct that **eliminates this power robbing leakage** and the constant repair cycle of the original duct design.

Leakage rates associated with acceptable rebuild clearances are sufficient to pay for a Fern Engineering replacement duct in less than 1 year.

In reality, **payback time is much shorter** because the components further distort during operations that unpredictably and dramatically increase leakage.

The original duct design depends on large sealing rings to minimize leakage. Whereas the **Fern Engineering duct relies on solidly bolted flanges that eliminate leakage.**

### A FERN ENGINEERING REPLACEMENT DUCT MEANS:

**No power loss**

**Elimination of costly repairs**

**Cooler turbine enclosure**

**Less deterioration of surrounding components**

**Improved personnel safety**

**So far, 80+** Fern Engineering transition ducts **have been sold and fitted**. The first, fitted in 1996, has run continually and has never needed repair or replacement.

Call, FAX or email Hector Bourgeois or **Matt** for further information.

508.563.7181  
508.564.4851(f)

[hbourgeois@fernengineering.com](mailto:hbourgeois@fernengineering.com)  
[matt@fernengineering.com](mailto:matt@fernengineering.com)



10 Kendrick Road, Unit #10

P. O. Box 957, Wareham, MA 02571