

White-metal bearings on generator set

Readings taken on a Power Station Generator set #9

	<i>Distress®</i>
HP Rotor Drive End (DE)	03
HP Rotor Non Drive End (NDE)	04
LP1 Rotor DE	04
LP1 Rotor NDE	03
Generator Rotor DE	04
Generator Rotor NDE	03
Exciter DE	19
Exciter NDE	16
Pilot Exciter	07



- The Exciter had previous problems of arcing in the bearings.
- These had been 'blended out' and the bearings returned to service.
- Prior to seeing these measurements they believed that it was as good as new.