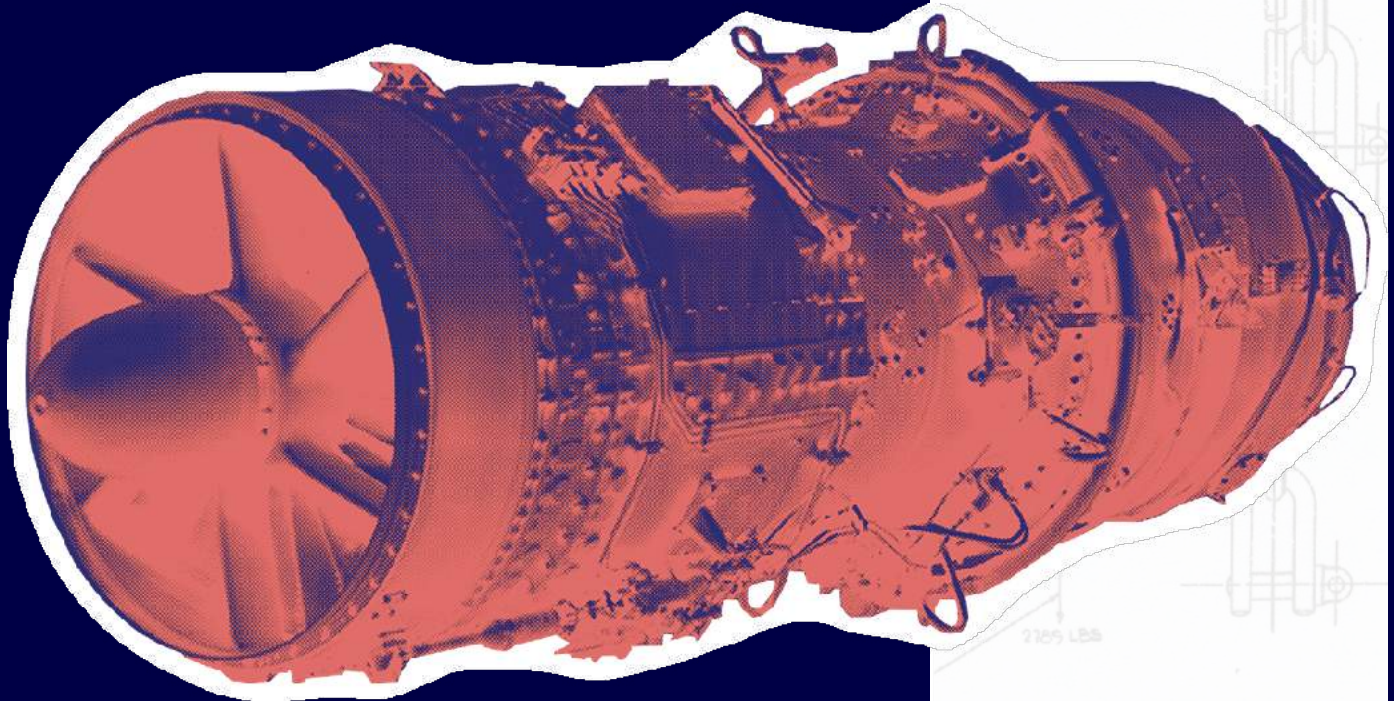


INDUSTRIAL GAS TURBINE

SpecialParts Industrial
Gas Turbine Maintenance Services

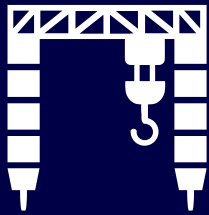


LIFTING BEAM

Special Parts

Industrial Gas Turbine Maintenance Services

Special Parts Industrial Support Team believes that access to the know-how, technology, equipment and tooling are the foundation of a successful gas turbine maintenance program. Special Parts Industrial Support Team, along with its long experienced European partners, are able to fully assist owners and service professionals of Avon, RB211 and Lm2500 Industrial Gas Turbines, offering both technical consultancy and the supply of the necessary tooling for performing component repairs and engine overhaul.



**Special Tools
& Equipments**



**Maintenance
Planning**



**Inspection &
Troubleshooting**



Spare Parts



Special Tools Provision & On Site Support

SPIS Team is able to provide Tooling - for any purpose, from Field Service, to Site Repairs, to Heavy Maintenance through Full Overhaul.





Maintenance Planning







SPIS OEM trained technicians are able to offer advice regarding optimum operating procedures, planned maintenance and engine condition monitoring, ensuring that your gas turbines are run with optimum availability. Our maintenance plan will minimise down time and unplanned outages.

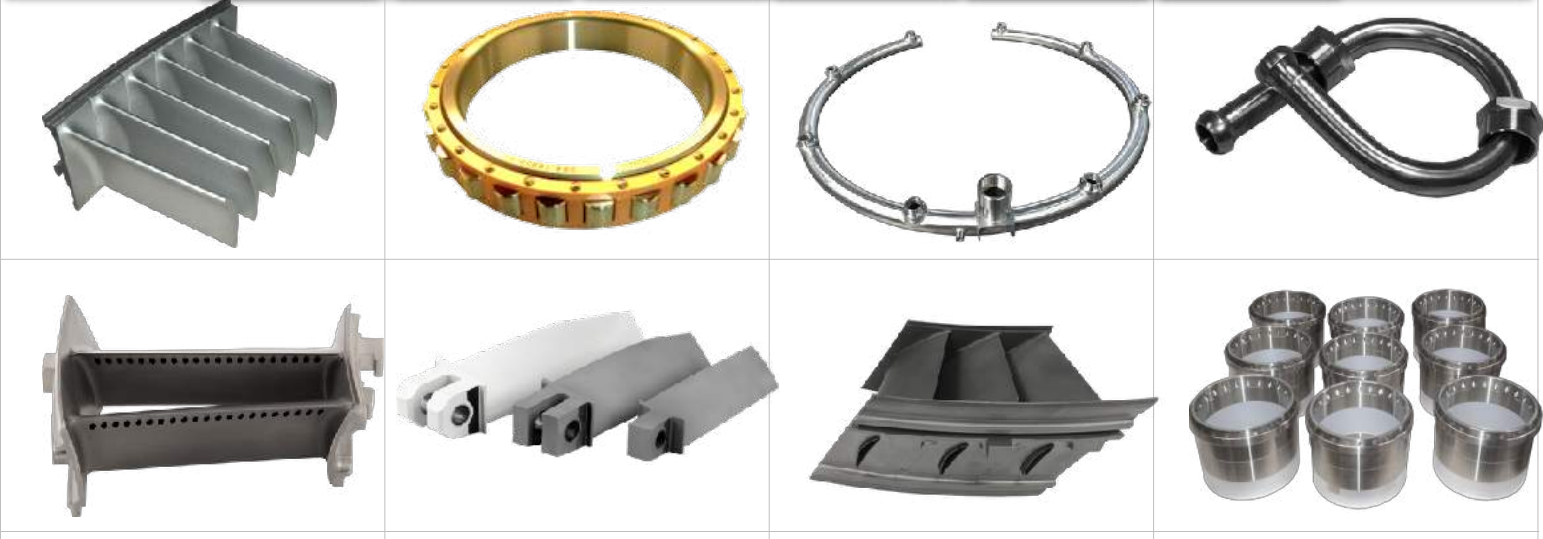
Inspection and Troubleshooting

SPIS, in cooperation with its European Partners, have gained significant experience in performing Inspections and troubleshooting for Avon RB211 and Lm2500 Gas turbines.

Spare Parts Procurement and Manufacturing

SP are able to provide a wide variety of OEM and non-OEM (First Quality Aftermarket) New parts. SP also give you the option of purchasing pre-owned and refurbished parts with warranty.

<p>AVON HP Blade Equip. AVON Part Number: Several PIN are available Material: Inco 738 LC Heat Treatments: Solution Aging and HPP Coating: CM54 hardface weld and Sermally J coating Parts per set: 83 Standard</p> <p>AVON HP Nozzle Equip. AVON Number: Several PIN are available Material: X40 Heat Treatments: Solution and Aging Coating: Sermally J coating Parts per set: 28 Double Airfoils - 1 Triple Airfoils</p> <p>AVON IP Blade Equip. AVON Part Number: Several PIN are available Material: Nimonic 115 Heat Treatments: Solution, Aging and HPP Coating: CM54 hardface weld and Sermally J coating Parts per set: 71 Standard</p> <p>AVON IP Nozzle Equip. AVON Number: Several PIN are available Material: Inconel 738 LC Heat Treatments: Solution and Aging Coating: Sermally J coating Parts per set: 28 Double Airfoils - 1 Triple Airfoils</p> <p>AVON LP Blade Equip. AVON Part Number: Several PIN are available Material: Nimonic 120 Heat Treatments: Solution and Aging Coating: CM54 hardface weld and Sermally J coating Parts per set: 59 Standard</p> <p>AVON LP Nozzle Equip. AVON Number: Several PIN are available Material: Inconel 738 LC Heat Treatments: Solution and Aging Coating: Sermally J coating Parts per set: 25 Double Airfoils - 1 Triple Airfoils</p>	<p>RR AVON Stator Part number: SP99 Base Material: AISI Material Condition: Material Condit Weight: Approx. 1 Coating Applied: Parts per Engine:</p> 	<p>RR AVON Stator Part number: SP99 Base Material: AISI Material Condition: Material Condit Weight: Approx. 1 Coating Applied: Parts per Engine:</p> 	<p>RR AVON Stator Part number: SP99 Base Material: AISI Material Condition: Material Condit Weight: Approx. 1 Coating Applied: Parts per Engine:</p> 	<p>RR AVON Stator Part number: SP99 Base Material: AISI Material Condition: Material Condit Weight: Approx. 1 Coating Applied: Parts per Engine:</p> 	<p>RR AVON Stator Part number: SP99 Base Material: AISI Material Condition: Material Condit Weight: Approx. 1 Coating Applied: Parts per Engine:</p> 	<p>RR AVON Flame Tubes Equip. PIN: AG5962A SP PIN: SP9962A Material: Nimonic 75 and Alloy C263 Weight: 10kg Heat Treatments: Aging Coating: TBC and Hard Face Coating Parts per set: 1 of 8</p> 	
<p>TESTS AND CERTIFICATES Material Chemical Analysis - Coating Powder Chemical Report.</p> <p>OPTION WARRANTY The equipment is warranted against defective material and/or deficiencies for a period of twelve (12) months after installation but not more than thirty-six (36) months after delivery.</p> <p>ORIGIN Origin for raw materials: Europe Manufacturing: UK</p>		<p>TESTS AND CERTIFICATES Material Chemical Analysis - Coating Powder Chemical Report.</p> <p>OPTION WARRANTY The equipment is warranted against defective material and/or deficiencies for a period of twelve (12) months after installation but not more than thirty-six (36) months after delivery.</p> <p>ORIGIN Origin for raw materials: Europe Manufacturing: Italy</p>		<p>TESTS AND CERTIFICATES Material Chemical Analysis - Coating Powder Chemical Report.</p> <p>OPTION WARRANTY The equipment is warranted against defective material and/or deficiencies for a period of twelve (12) months after installation but not more than thirty-six (36) months after delivery.</p> <p>ORIGIN Origin for raw materials: Europe Manufacturing: UK</p>		<p>TESTS AND CERTIFICATES Material Chemical Analysis - Heat Treatment - FPI - Dimensional - Coating Powder Chemical Analysis - Coating Thickness - Visual Inspection.</p> <p>OPTION WARRANTY The equipment is warranted against defective material and/or deficiencies for a period of twelve (12) months after installation but not more than thirty-six (36) months after delivery.</p> <p>ORIGIN Origin for raw materials: Europe Manufacturing: UK</p>	





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