



Rolls-Royce

**Rolls-Royce Corporation
T56-A-15LFE**

**COMMERCIAL
OVERHAUL
INFORMATION LETTERS
(COIL)**

**Technical Publications
Index**

August 8. 2019

Rolls-Royce

COMMERCIAL OVERHAUL INFORMATION LETTER INDEX

<u>COIL No.</u>	<u>Subject</u>	<u>Published</u>	<u>Revised</u>
1501	Fluorescent Magnetic Particle Inspection of Engine Control Rods and Links	Cancelled	
1502	Cancelled Prior to Publication		
1503	Overhaul of Fuel Nozzle Spray Tips	Cancelled	
1504	1st- and 2nd-Stage Turbine Axial Vane Clearance - Model 501-D22A, D22C, and T56-A-15LFE	Cancelled	
1505	Actithane WC 100 Paint	Cancelled	
1506	Outer Combustion Case Inspection	Cancelled	
1507	Permanent Resin Coating - AMS 3135	Cancelled	
1508	Turbine Guide Vane and Seal Support Inspection and Repair Procedures	Cancelled	
1509	Cancelled Prior to Publication		
1510	Material Identification of Commercial Turbine Blades For Alpak Purposes	08-25-78	
1511	Cancelled Prior to Publication		
1512	Cancelled Prior to Publication		
1513	Reduction Gearbox Negative Torque Signal (NTS) Plunger Bore Repair	04-25-80	
1514	Cancelled Prior to Publication		
1515	Rear Turbine Bearing Installation	02-12-80	
1516	Shot Peening of 1st Stage Compressor Wheels, 6841211, 6871321, 6829661, 6844081 6805701, and 6789681	12-21-84	No. 6, 07-01-14
1517	Pinion Shaftgear Assembly MPI Inspection	03-00-89	
1518	Critical Shafting Inspection for Grinding Burns	02-28-91	
1519	Coordinator Control - Assembly Grease Change	02-28-91	
1520	3rd-Stage Turbine Wheel Inspection 6845593 (Series III)	01-30-93	
1521	Planet Gear and Bearing Assembly, Replaceable Roller Sets	11-30-93	No. 1, 07-08-03
1522	Cancelled Prior To Publication		
1523	Non-AEP Coating - 2nd Stage Blade 6898062	08-31-95	
1524	Improved Starting Fuel Schedule	11-15-96	
1525	Wide Rim, 1st to 2nd Stage Turbine Spacer Rework and Turbine Clamp Bolt Torque Change	10-31-96	No. 2, 01-15-02
1526	Fuel Control Speed Piston O-Ring Seal	12-08-97	No. 2, 06-01-01
1527	Series III 1st Stage Turbine Saddle Vane - Broken Tang	02-01-98	
1528	Metco 445NS Replacement for Sprabronze AA	12-08-97	No. 3, 07-11-03
1529	Reduction Gearbox Cracking in the Eyebolt Boss and Mounting Pad Area	02-23-98	No. 2, 05-28-04
1530	Second and Third Stage Turbine Vane Honeycomb Replacement	03-01-99	No. 2, 11-15-06
1531	Rear Carrier Cage Bolt Torque	12-15-98	
1532	Reduction Gear Housing Starter Drive Shaft Magnetic Oil Seal , Removal, Disassembly Cleaning, Inspection, Assembly and Installation	03-15-99	No. 1, 09-15-03

June 1, 1993

Revised Aug 8, 2019

T56-A-15LFE INDEX

PAGE 1 OF 2

Rolls-Royce

COMMERCIAL OVERHAUL INFORMATION LETTER INDEX

<u>COIL No.</u>	<u>Subject</u>	<u>Published</u>	<u>Revised</u>
1533	Torquemeter Housing Plate Change From Cadmium To Nickel	02-10-99	
1534	Rear Turbine Bearing Support Weld Wire and Annealing Process	09-13-99	
1535	Replacement for Brayco 814 Oil	04-05-00	
1536	New Fuel Control Assembly, P/N 6892328-Improved Starting Fuel Schedule and Speed Piston O-ring Seal Replacement	08-04-00	No. 1, 07-03-02
1537	14th - Stage Compressor Wheel - Alternative Repair Method for Hub OD/ID - Rework	01-08-04	
1538	Inner Rear Exhaust Cone-Anti-Rotation Slot Inspection/Repair	12-12-00	
1539	Improved Bearing Designs Released to T56/501D Series I, II, III Engine Models	05-18-01	No. 1, 10-19-05
1540	Compressor Case Silicone Resin Removal-Rework	12-15-00	
1541	Anti-Ice Solenoid Valve, P/N 23052049	01-17-01	
1542	Cancelled Prior to Publication		
1544	Fuel Nozzle Overhaul Procedures	12-12-01	No. 1, 01-10-02
1545	Compressor Blade Surface Finish, Stages 10-14	01-29-02	
1546	Metco 444, Alternate Method to Metcoloy 2 (Metco 2)	07-22-03	
1547	Compressor Wheel Plating - Hydrogen Embrittlement Relief	01-23-04	Reissue 02-04-04
1548	Approval of Metco 73FNS-2 or Metco 72F Plasma Spray as Alternate Repairs for: Vane and Seal Support Internal Diameter (6870406) Inner Combustion Casing Piston Ring Grooves (6789860)	10-07-04	
1549	Propeller Thrust Nut, HVOF Tungsten Carbide Coated Sealing Surface	10-07-04	
1550	Approval of Alternate Materials for BUNA-N Rubber on the Air Inlet Housing	10-06-04	
1551	Cast Turbine Front Bearing Support Repair P/N 23071468	01-18-05	No. 3, 09-22-16
1552	Engine - Compressor Wheel Rework, Blade Retention	04-06-05	
1553	Compressor Tie Bolt Plating	03-02-05	
1555	P/N 23009372 Turbine Vane Case - Add Chamfer to Inner Vane Slots	04-21-08	
1556	Compressor Case Blade Track: Application of XPT 268 and Alternates Coatings	10-06-08	No.1, 01-29-19
1557	Inspection of Oil Jet Nozzle, PN 23055584, At Reduction Gearbox Depot Visit	03-17-17	