

SECTION II

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NOTE: Jet pipe 504B (JP.504B) is for inboard engines
 Jet pipe 505B (JP.505B) is for outboard engines
 without thrust reverser
 Jet pipe 506 and Jet pipe 507 (JP.506 & JP.507) is for
 outboard engines with thrust reverser

	Chapter- Subject	Figure
A		
Air intake and front bearing housing	72-1	1
Air pipes and fittings - Engine	72-23-1	1,2,3
Air pipes and fittings - Thrust reverser	78-2-1	1
Alternator cooling air and support	72-3	1
Anti-icing air pipes	75-3	1
Anti-icing hot air valve (Two position).....	75-1	1
Anti-icing hot air valve (Three position)	75-2	1
Anti-icing manifold	72-1	1
B		
Bearing - Centre	72-6	1
- Front	(72-1 72-4	1 4
R - Rear	72-11	5
C		
Centrifugal breather	72-7-2	2
Combustion section.....	72-13	1
Compressor bleed valves	72-2	1,2
Compressor bleed valves control unit	72-20	1 to 4
Compressor casings and stators	72-3	1 to 5
Compressor outlet casing	72-5	1,2,3
Compressor rotors and shafts	72-4	1 to 4
Control linkage	76-1	1
R Cooling air manifold - Front half	72-11	2
- Rear half	72-11-3	1
D		
Data plate - Cockpit	72-0-1	1

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D			
Drive - External wheelcase and governor pump	72-7-2	1,2	
- Generator and synchroniser alternator	72-9	1,2,3	
- Starter	72-10	1	
E			
Electrical harness and junction box	72-22	1,2	
Emergency locking equipment - Thrust reverser (Mod.2205 type)	78-15	1	
Engine installation fittings	72-0-1	1	
Exhaust unit	72-14	1	
External wheelcase, sump and filters	72-7-1	1,2,3	
F			
Filter - H.P. oil	72-7-1	2	
- Fuel pump drive housing	72-7-1	1	
Flame tubes and air casing	72-13	1	
Front suspension	72-21	1	
Front transition section - Inboard jet pipe	78-1-2	1	
Front transition section - Outboard jet pipe	78-1-5	1	
Fuel burners	73-1	1	
Fuel control unit (F.C.U.)	73-3	1	
Fuel drain valves	73-6-1	1	
Fuel filter	73-4	1	
Fuel filter icing warning light switch	77-1	1	
Fuel pipes and manifolds	73-5	1 to 8	
Fuel pressure warning switch	77-2	1	
G			
Governor pump - Intake guide vanes (I.G.V.) ram	72-19	1,2	
H			
Heat shield - I.G.V. ram thermal shield	72-1	1	
- Internal wheelcase	72-6	1	
- Jet pipe to exhaust unit	78-1-1	1	
- Rear bearing housing	72-11	5	S-Av
Helicoid wire thread inserts	72-0-2	1	524Ct
H.P. fuel pump	73-2	1	WB/1

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	Chapter- Subject	Figure
I		
Igniter plugs	80-3	1
R Ignition units	80-4	1
Indicator switch - Thrust reverser	78-2-5	1
Inserts - Helicoil Wire Thread	72-0-2	1
Intake guide vanes (I.G.V.) ram and bleed valve control unit (B.V.C.U.)	72-20	1
Intermediate section - Outboard jet pipe	78-1-7	1
Internal wheelcase and centre bearing	72-6	1,2
J		
Jet pipe - Inboard (JP.504B)	78-1-4	1,2
Jet pipe - Outboard (JP.505B, JP.506, JP.507)	78-1-8	1,2,3
L		
Low fuel pressure warning switch	77-2	1
Low oil pressure warning switch (Mod.1973 type)	77-6	1
N		
Nozzle box	72-11	1,2
O		
Oil cooler (Fuel cooled)(F.C.O.C.)	72-18	1
Oil filler	72-7-1	1
Oil level indicator	72-7-1	1
Oil pipes and fittings	72-23-2	1 to 4
Oil pressure warning switch	77-6	1
Oil pumps	72-7-3	1
Outlet duct - Lower, No. 1 engine position	78-2-4A	1
Outlet duct - Lower, No. 4 engine position	78-2-4C	1
Outlet duct - Upper, No. 1 engine position	78-2-4B	1
Outlet duct - Upper, No. 4 engine position	78-2-4D	1
P		
Pinion, driving - Internal wheelcase	72-4	1

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	Chapter- Subject	Figure	
R			
Rams and linkages- Thrust reverser	78-4-3	1,2	
Rear bearing housing	72-11	3,4,5	
Rear transition section - Inboard jet pipe	78-1-3	1	
- Outboard jet pipe	78-1-6	1	
Reverser unit	78-2-2	1 to 4	
R.P.M. synchroniser alternator	76-2	1,2	
R.P.M. synchroniser corrector	76-3	1,2	
S			
Starter	80-1	1	
Starter fairing	72-16	1	
Starter wiring	80-2	1	
T			
Temperature signal amplifier (magnetic)	76-4	1,2,3	
Thermocouples and harness (Avon 524B/10 engines only)	77-5	1	
Thermocouples and harness (Avon 524B/11 engines only)	77-5	3	
Thermocouples and harness (Avon 524B/20 engines only)	77-5	2	
R			
Turbine wheels and shafts	72-12	1,2	
V			
Valve, by-pass - Oil cooler	72-7-1	2	
Valve, drain - H.P. filters	72-7-1	2	
- Sump	72-7-1	2	
Valve, fuel drain	73-6-1	1	
Valve, relief - H.P. filter	72-7-1	3	
- Sump	72-7-1	3	
Viscosity compensator - I.G.V. ram governor pump	72-24	1	
W			
Wheelcase - Internal	72-6	1,2	S-Av 524 Ct
- External	72-7-1	1,2,3	IA/2
Wire thread inserts	72-0-2	1	

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