



Service History of
681948 SAA D J Green (Bill)
 7th May 1956 to 23rd December 1977



1956-1959	RAF Halton	Technical Training Command	Apprentice Training (Engine Fitter)
1959-1963	RAF Henlow	Technical Training Command	Joined No: 8H Cadet Course after studying 'A' Level maths and physics. Graduated with an HND in Mechanical Engineering with the rank of Pilot Officer.
1963-1965	RAF Little Rissington RAF Fairford	Flying Training Command	OC Handling Flight. 1 st and 2 nd Line Servicing – Chipmunk, Jet Provost, Meteor, Mosquito and Varsity. Promoted Flying Officer and attached to the Red Pelicans aerobatic team for the latter part of the 1963 and all of 1964 display seasons. Appointed first Engineering Officer with the Red Arrows. Detached to RAF Fairford to organise 1 st and 2 nd Line Folland Gnat Servicing and maintenance for the 1965 display season.
1965-1968	RAF Tengah	Far East Air Force (FEAF). No: 81 Squadron	No: 81 Sqdn – OC 1 st , 2 nd , 3 rd and 4 th Line Servicing – Canberra PR Mk 7. Promoted to Flight Lieutenant.
1968	RAF Ternhill	Training Command.	Junior Command and Staff studies training course (J.C.S.S.) As part of the course, detached to Central Services Development Establishment (CSDE) in supernumerary role' but reporting to course leader at RAF Ternhill.
1968-1969	RAF Cranwell	Training Command.	No: 2 Advanced Maintenance Engineering training course.
1969-1971	RAF Swanton Morley	Training Command. Central Servicing Development Establishment (CSDE)	Supply Services Wing, Spares Forecasting Squadron – Supply procedures study Officer for the initial development and testing of computer based mathematical models for aircraft provisioning. Detached to RAF St. Athan for ground course and during this time satisfactorily completed a correspondence course and awarded a Staff Studies Qualification (QSS).

1971-1971	RAF Brampton	Training Command	Engineering Management Systems1. The review and reduction of 1 st Line Servicing schedules for training aircraft.
1971-1977	Ministry of Defence	Chief Scientists Department, London	Aircraft reliability and logistics model development. Formulating a computer based simulation programme for engine logistics and the development and application for R.R. Spey, R.R. / Bristol Pegasus, R.R / Turbomeca Adour and Turbo-Union RB 199 engines.



RANK ON COMPLETION OF SERVICE

Squadron Leader

AWARDS

Royal United Services Institute Prize (1963) – Technical Paper entitled Engine Acceleration Control



See following pages for additional information.

CIVILIAN CAREER AND ADDITIONAL STORIES

From 1978 to 1999 initially employed by Hunting Engineering Ltd. as Senior Engineer to the Group Leader in the Reliability and Maintainability Projects Department, then as Manager.

Under contract to the MoD the work involved aircraft reliability, logistics and life-cycle cost model development with application to all three services. Some product reliability and logistics studies were undertaken for the company at the same time.

Left Hunting Engineering Ltd. in 1999 to establish own company advising defence industry clients on reliability, logistics and life-cycle costing.

During 2000 - 2001 advised the Army on a reliability and logistics project contracted to Hunting Engineering.

Between 2001 and 2004 worked as senior consultant for Logistics Support Analysts Limited and as a part-time advisor prior to retirement at the end of 2004.