



Schweizer Aircraft Corporation

2006 MODEL 300CBi HELICOPTER

OVERHAUL AND RETIREMENT SCHEDULE

COMPONENTS WITH SCHEDULED OVERHAUL TIMES	OVERHAUL INTERVAL HOURS
Engine (Lycoming)	2,200**
Main Rotor Transmission	4,000
Tail Rotor Transmission	4,200
Belt Drive System Overhaul	
Upper Ball Bearings, Belt Drive Frame Assembly	3,000
Lower Ball Bearings, Belt Drive Frame Assembly	3,000
Idle Pulley Bearings, Belt Drive Assembly	3,000
COMPONENTS WITH MANDATORY RETIREMENT TIMES	RETIREMENT LIFE HOURS
Main Transmission Ring Gear Carrier/Coupling	8,000
Main Transmission Pinion Assembly	8,000
Main Rotor Drive Shaft	4,000
Main Rotor Hub	8,000
Main Rotor Mast	13,590
Main Rotor Thrust Bearing	4,200*
Main Rotor Pitch Bearing Shaft	4,000
Main Rotor Blade Assembly	5,500
Tailboom Assembly	4,200
Horizontal Stabilizer Assembly	4,200
Tail Rotor Drive Shaft Assembly	6,000
Tail Rotor Gearbox Input Shaft	8,600
Elastomeric Main Rotor Damper	6,000
Tail Rotor Blade Assembly	9,000
Tail Rotor Blade Retention Straps	5,100
Lower Pulley Coupling Shaft	6,000
Tailboom Attaching Strut Assembly	10,700

Reference: Type Certificate Data Sheet #4H12; Revision 26

*Life based on 600 hours inspection and relubrication interval in accordance with the applicable Handbook of Maintenance Instructions

** Aircraft must be operated in accordance with Lycoming Service Instruction SI-1009.