

Schweizer Aircraft Corp.

2009 Model 333 Helicopter Overhaul & Retirement Schedule

Components with Scheduled Overhaul Times	Overhaul Interval Hours
Main rotor transmission	2,200
Tail rotor transmission	3,000
Engine	
Compressor	3,500
Turbine-mini	1,750
Turbine	3,500
Fuel pump	4,000
Fuel control	2,500
Power governor	2,000
Fuel nozzle	2,500
Bleed valve	1,500
Starter/generator	1,500
Components with Mandatory Retirement Times	Retirement Life Hours
Aft fuselage splice fitting	5,200
Engine drive adapter	6,000
Horizontal stabilizer assembly	8,500
KAFLEX drive shaft	7,600
Main rotor blade	5,200
Main rotor hub assembly	7,500
Main rotor shaft assembly	1,600
Main rotor elastomeric dampers	6,000
Main rotor mast	13,500
Main rotor pitch bearing shaft	4,000
Main rotor thrust bearing	2,000
Main rotor transmission carrier	4,400
Main rotor transmission input pinion	4,400
Tailboom assembly	5,200
Tail rotor drive shaft	18,600
Tail rotor blade	12,000
Tail rotor blade retention straps	5,100
Vertical tail	13,000
Vertical tail attach fittings	5,200
Belt drive system overhaul	
Upper ball bearings, belt drive frame assembly	2,400
Lower ball bearings, belt drive frame assembly	2,400
Idler pulley bearings, belt drive assembly	2,400

Reference: Type certificate data sheet #4H12; revision 26