## COMMONWEALTH OF AUSTRALIA CIVIL AVIATION SAFETY AUTHORITY SCHEDULE OF AIRWORTHINESS DIRECTIVES

Schweizer (Hughes) 269 Series Helicopters

## AD/HU 269/23 Main Rotor Gear Drive Assembly - Inspection 11/81 Amdt 8 and Replacement

Applicability: All models fitted with P/N 269A5175, 269A5175-3 or 269A5175-5 main rotor gear

drive, incorporating P/N 269A5179 or 269A5179-3 drive shaft.

Document: Hughes SIN N-179.

Note: FAA AD 81-17-04 refers.

Compliance: In accordance with the requirement document.

Background: The Directive is raised in issue to reflect current manufacturers data and FAA

requirements. Hughes SIN N-179 supersedes N-114-3 N-143, and additionally reduces the life of P/N 269A5179 or 269A5179-3 shaft and coupling assemblies. Installation of P/N 269A5194 carrier assembly(N-142-1) is now mandatory.