

# AS350-B3 VHF-FM Radio installation kit



## Description

Swiss Helicopter Engineering has developed and certified in cooperation with Swiss Helicopter Maintenance ([www.shm-ag.ch](http://www.shm-ag.ch)) an FM radio system. The system includes the installation of the Kenwood NX-3720E or Motorola DM 4601E VHF-FM radios, an antenna, a radio adapter and a voltage converter. The system has been designed to ensure a loud and clear audio on the pilot and co-pilot headsets, including sidetone functionality.

Swiss Helicopter Maintenance

## Modification details

- ✓ Kenwood NX-3720E or Motorola DM 4601E VHF-FM radio installed in the cockpit
- ✓ Antenna installed at the base of the tail boom (other locations possible on request)
- ✓ Radio adapter and voltage converter installed below the cockpit /cabin floor
- ✓ Perfect audio quality in pilot and co-pilot headsets
- ✓ Sidetone functionality
- ✓ Engineered from customer experience



## Approvals

Approval type	Reference number	Authority	Aircraft approved
Minor Change	MCA 350-000014	EASA DOA - 21J.730	AS350 B3

Approval recognized by FAA, TCCA and ANAC via bilateral agreement. Approval can be validated to other civil aviation authority and extended to other aircraft on request.

**INTERESTED?**

**CONTACT US FOR A QUOTATION**

>>> [engineering@she-ag.ch](mailto:engineering@she-ag.ch)

Via Aeroporto 17 – 6596 Gordola (Switzerland)  
EASA DOA - EASA.21J.730

