

Ambri 14.06.2011

Agusta A_109_E_Power Year 2001



Year: Manufactured: 2001
Airframe: 2700 hours
Engine : Pratt & Withney PW206C
Configuration: EMS

Note: all details are subject to verification and are not intended as a definitive representation!

TOP Helicopters

www.helipromotion.com
info@helipromotion.com

Helipromotion Swiss
Ambri Aerodrome
CP. 23
6775 Ambri - SUISSE

tel. +41 (0)91 868 11 22
mb1. +41 (0)79 651 08 20
mb2. +41 (0)78 694 85 22
fax. +41 (0)91 868 11 22

AW109E POWER CONFIGURATION

1.1 BASIC CONFIGURATION

Basic aircraft with passenger cabin sliding doors, as per Annex A

1.2 SINGLE PILOT IFR AVIONIC PACKAGE (King Silver Crown Line)

- AC system (2 Inverters)
- Pilot navigation instruments including:
 - ADI and EHSI 74
 - Stand by ADI; HSI
- Gyrocompass C14 Honeywell
- Vertical gyros (No.1 & No.2) Goodrich
- AFCS 3 Axis SP 711 Honeywell
- ADF Collins
- TDR KT71 King
- VHF-COM/NAV #1 Collins
- VHF-COM/NAV #2 Collins
- ICS Pilot/Co pilot Gemelli
- DME Collins
- Marker Beacon Collins

1.3 FACTORY INSTALLED AVIONIC EQUIPMENT

- Co pilot flight/navigation instruments including:
 - ADI and EHSI 74
 - Co-pilot Barometric altimeter
 - Air speed indicator
 - Vertical speed indicator
- Flight Director & auto trim FZ 702 Honeywell
- Radio altimeter AA300 Honeywell
- E.L.T. 110-4 Artex
- GPS interfaced with EHSI 74 2101 I/O Trimble
- Weather Radar with dedicated CRT display RDR 2000 Bendix

Note: all details are subject to verification and are not intended as a definitive representation!

TOP Helicopters

www.helipromotion.com
info@helipromotion.com

Helipromotion Swiss
Ambri Aerodrome
CP. 23
6775 Ambri – SUISSE

tel. +41 (0)91 868 11 22
mb1. +41 (0)79 651 08 20
mb2. +41 (0)78 694 85 22
fax. +41 (0)91 868 11 22

1.4 INSTALLED UTILITY EQUIPMENT

- Dual controls
- Rotor brake
- Windshield wipers (Pilot/Co-pilot) with wiper switch on cyclic grip
- Radio master switch with ground function
- Engine compartment fire extinguishers
- Baggage compartment extensions (1,9 m)
- Retractable landing light (450W)
- Provision for cargo hook (1000kg) & rear view mirror
- Provision for snow skis/slump protection pad
- Radio master switch with ground function
- Engine compartment fire extinguishers
- Baggage compartment extensions (1,9 m)
- Retractable landing light (450W)
- Provision for cargo hook (1000kg) & rear view mirror
- Provision for snow skis/slump protection pad

1.5 INTERIOR

- Air Conditioning Garret ECU
- Emergency Medical Service (EMS) interior arrangement including:

- Fixed Parts

EMS, roof liner with soundproofing

L.H medical panel

Rear medical wall with Aft Seat Rest & EMS provisions

Bench Panel covers with rear litter lock mechanism

Provision for Litter Platform

Cargo net provisions

Floor with rails for medical assist. Seat & drains

Storage Compartment provisions

Ventilation and heating system modification

EMS electrical system

Electrical outlets

Cabin comm.. System with 3rd ICS station

Medical oxygen system provisions

EMS pilot/co-pilot seats in lieu of standard seats

Pilot/Copilot doors window without sliders

Note: all details are subject to verification and are not intended as a definitive representation!

TOP Helicopters

www.helipromotion.com

info@helipromotion.com

Helipromotion Swiss

Ambri Aerodrome

CP. 23

6775 Ambri – SUISSE

tel. +41 (0)91 868 11 22

mb1. +41 (0)79 651 08 20

mb2. +41 (0)78 694 85 22

fax. +41 (0)91 868 11 22

- Removable Parts – Single Litter Kit

Medical assist. Sliding / rotating seats
Primary Litter Platform with front lock mechanism
Litter (q.ty 1)
Two foldable aft, forward facing seats
Two Forward Facing Seat head rests
Two Safety-belts with shoulder harness
Storage Compartment
Oxygen System Kit

1.5.1 ADDITIONAL INTERIOR EQUIPMENT

Central Bench, 3 places, fabric covered with Shoulder Harness with Inertia reels and safety belts
Q.ty 6 Active Noise Reduction headsets
Safety-belts with shoulder harness
Oxygen System Kit

1.6 PAINTING

- Agusta colour scheme from Agusta Paint Selection Solid Colours, Series 300

1.7 MISCELLANEOUS

- Air intake/exhaust covers
- Pitot tubes covers
- Tie-down fittings
- Flight manual and technical publications
- Ground tools Kit, including:
 Tow bar
 Lifting Tool
 Wheel chocks

Note: all details are subject to verification and are not intended as a definitive representation!