

ELECTRONICS & DEFENSE



DAUPHIN

Safran Electronics & Defense provides Worldwide Exclusive or Comprehensive support services to its customers in their day-to-day activities: EMS & SAR & Military & Police Law Enforcement & Corporate VIP & Transport Utility & Oil – Gas.

From all-inclusive to custom-tailored support solutions

- **Dedicated to:**
H155 & MH65 "Dolphin" C & D
AS565 "Panther" & AS365
- **Worldwide Support Services:**
OEM – Repair Shop – Distributor
- **Certifications:**
COC – EASA – FAA – TCCA
- **Cage codes:**
FAQ15 – F6151 – F6155 – F0396 – F6158 – F0302
F6310 – F0214



Safran Electronics & Defense is with you every step of the way, building in the intelligence that gives you a critical advantage in observation, decision-making and guidance.

DAUPHIN

A Worldwide Support Network For Every Customer

OEM

- Support for Entry Into Service (EIS)
- Guaranteed reliability
- Technical & training assistance

Repair shop

- Intermediate (I) & Depot (D) level repair / overhaul
- Standard exchange
- Repair with OEM components
- Warranty management

Distributor

- Initial Provisioning (IP) for EIS
- Spare pools
- Management & supply of spares



SUPPORTED EQUIPMENT (1/2)

3 configurations



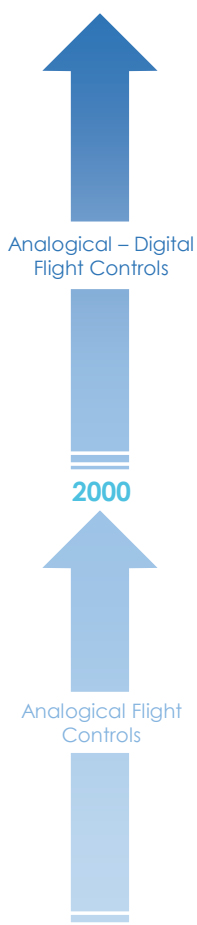
New Avionics Flight Controls

2005

EQUIPMENT FAMILY	PART DESCRIPTION	PART NUMBER
NEW AVIONICS FLIGHT CONTROL SENSORS	Aircraft Piloting Inertial Reference System	420-00016-2xx
	Attitude Heading Reference Unit	420-00332-4xx & 261500123-0460
	Magnemoter	420-00339-000
	Removable Module Memory	420-01867-300
	Fiber Optic Rate Gyro -P1-E5	438-00100-100
NEW AVIONICS AUTO PILOT	Auto Pilot Module APM2010	416-00297-3xx 260465247-3xxx
	Masuf Kit for APM 2010	416-00322-100
	Pitch Smart Electro Mechanical Actuator	418-00876-800
NEW AVIONICS FLIGHT CONTROL ACTUATOR	Roll Smart Electro Mechanical Actuator	418-00876-800
	Yaw Smart Electro Mechanical Actuator	418-00876-800
	Smart Electro Mechanical Actuator NG Pitch + Roll + Yaw	261087183-800x
	Pitch actuator	418-00874-x0x
	Roll actuator	418-00874-x0x
	Yaw actuator	418-00863-000
	Collective actuator	418-00534-202
NEW AVIONICS COCKPIT MANAGEMENT	Auto Pilot Module Selector APMS2320	416-00298-3xx
DATA MANAGEMENT	Miscellaneous Flight Data Acquisition Unit	360-00700-10x



SUPPORTED EQUIPMENT (2/2)



EQUIPMENT FAMILY	PART DESCRIPTION	PART NUMBER
ANALOGICAL – DIGITAL SENSORS	Baran 87	418-00475-xxx
	Vertical Gyro VG76-1	454-00158-000
	Amplificateur de synchronisation VG76	427-00154-101
	Compass Gyro-magnetic CG130	58057-xx
	Gyro Compass CG512	461-00303-101
ANALOGIC – DIGITAL FLIGHT CONTROL AUTO PILOT	3 axis accelerometer DA5031 linked CDV155	420-00016-2xx
	Auto Pilot 155D	418-00491-xxx
	Computer CDV 155	CDV155xx-xx
	Actuator Amplifier Unit CDV155	418-00468-xxx
	Trim Computer	418-00447-000
	BCV optional	416-00181-xxx
ANALOGIC – DIGITAL FLIGHT CONTROL ACTUATOR	Rack (hoist) optional	416-00134-200
	Smart Electro Mechanical Actuator	260465247-32xx
	Pitch actuator	262596805-0101
	Roll actuator	416-00322-100
ANALOGIC – DIGITAL FLIGHT COCKPIT MANAGEMENT	Yaw actuator	418-00876-800
	Collective actuator	418-00876-800
	Flight Control Panel AP155D	418-00456-xxx
SENSORS ANALOGICAL FLIGHT CONTROL	UCC CDV155 Control Panel	UCC155xx-xx
	Gyro-magnetic Compass CG130	416-00181-002 & 416-00134-000
	Baran 87	418-00863-000
	Vertical Gyro VG76-1	418-00534-202
ANALOGICAL FLIGHT CONTROL	Compass Gyro-magnetic CG130	416-00298-3xx
	Gyro Compass CG512	416-00298-3xx & 252292025-3201
	Auto Pilot 155D	418-00491-xxx
	Computer CDV 85	419-00320-xxx
	Amplificateur de synchronisation CDV85	427-00154-101
ANALOGIC FLIGHT CONTROL ACTUATOR	Actuator Amplifier Unit	418-00468-xxx
	Trim Computer	418-00447-000
	Pitch actuator linear	461-00303-101
	Roll actuator linear	434-00306-1x0 & 418-00561-61x
ANALOGICAL COCKPIT MANAGEMENT	Yaw actuator linear	418-00437-xx4 & 418-00491-xxx & 418-00478-03x
	Pitch & Roll actuator	416-00121-xxx
	Flight Control Panel AP	416-00456-xxx
ANALOGICAL FLIGHT CONTROL ACTUATOR	Gyro-magnetic Compass CG130	418-00447-000
	Flight Controller CDV85	416-00181-002 & 416-00134-000
	Flight Controller CDV85	419-00321-xxx & 419-00334-xxx

COCKPIT SOLUTIONS



FLIGHT DECK

Switch	875UN01D4AD6AC, 870UN01S4BB7AC, 945UN01Q4AF8A, 943UN01A4BA5A
Relay	5-145Y2, 1400-4Y1
Indicating Panel	134TS05H9V3AAB
Landing Gear Position	455TS01Y
Bulb	0L632BPE



EXTERNAL LIGHTING

Light	476VR01SB50A000, 470VR01D1A63CBZ, 310VR01K1R23BGW
Motor Assembly	4247354Y01
Relay Assembly	4218945
Rack Support	4065423



WINDSHIELD WIPERS

Wiper Blade	4266274, 4189845
Wiper Arm	102EG01Y00, 4339859

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