

A320

For 50 years Safran Electronics & Defense has been providing and has capitalized on its experience to continuously develop new-generation solutions featuring advanced functions and high reliability.

From all-inclusive to custom-tailored support solutions

Today, building on this long experience and proven support services, our products have been chosen for the latest Airbus A320 families landing gear monitoring systems via Safran Landing Systems and FADEC (full authority digital engine control) systems, via FADEC International and FADEC Alliance.

- Certification: EASA, FAA, TCCA, CAAC
- A worldwide customer support network



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.



A Worldwide Support Network For Every Customer

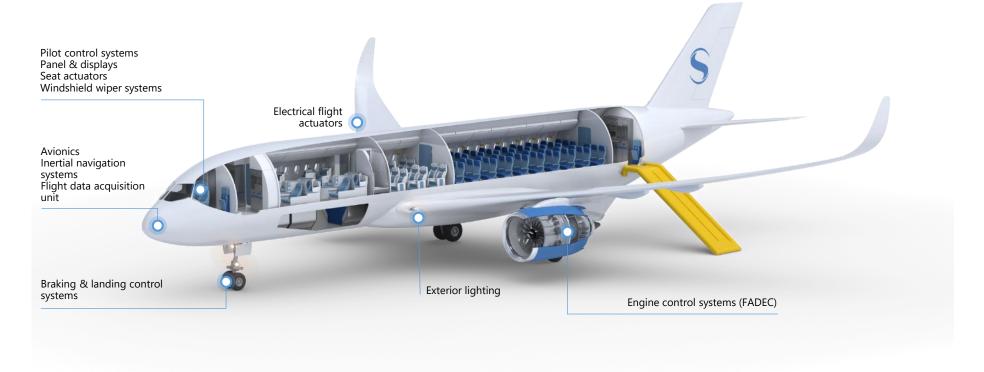
- Support for Entry Into Service (EIS)
- Guaranteed reliability
- Technical & training assistance

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

CAGE CODE	PART DESCRIPTION	PART NUMBER
SAFRAN ELECTRONICS & DEFENSE FAQ15 - 6151 - 6155 F0396 - F6158	Rudder Trim Actuator	6137-x
	Transducer Unit	262617331-0202
	Window Heat Computer	416-00318-003 / 6664287-0
	Multipurpose Disk Drive Unit	AC68A100 / AC68A200
	DATA LOADING ROUTING BOX	DLRBA000
	Data Loading Selector	DLSA100
	Flight Data Interface Unit	ED43A1Dx
	Data Management Unit	ED45Ax00
	Flight Data Interface & Management Unit	ED48Ax00 / ED48A200WR
	e-DLRB Data Loading Routing Box	263115266-0100
	DLSU Data Loading Selector Unit	263120288-0100
	Tire Pressure Indicating Unit	1058-34
	Rotating Mechanism – Main Gear	4133801011
	Main Wheel Pressure Transducer	4133801030
SAFRAN LANDING SYSTEMS F6137	Wheel Pressure Transducer Holder	4133801060
	Rotating Mechanism - Nose Gear	1338-1430
	Nose Wheel Pressure Transducer	1338-1450
	Braking & Steering Control Unit	C202163xxxxxx
	Braking & Steering Control Unit	E21327xxx
	Alternate Braking Control Unit	E21328002
FADEC INTERNATIONAL 3E6E4	Electronic Control Unit CFM56-5A	1459M55Pxx
		1519M83Pxx
		1820M27Pxx
	Electronic Control Unit CFM56-5B	1820M36Pxx
		1820M87Pxx / 1820M88Pxx / 1820M89Pxx
		2042M13Pxx / 2042M14Pxx
		2121M35Pxx / 2121M36Pxx
		2121M47Pxx / 2121M48Pxx
		2123M55Pxx / 2123M56Pxx
		2447M39Pxx / 2458M04Pxx
FADEC ALLIANCE	Electronic Engine Controller LEAP-1A	2500M34Pxx
7NDG7	Pressure Sub System LEAP-1A	2474M65P0x



Supported Equipment – Cockpit Solutions and Actuation Systems

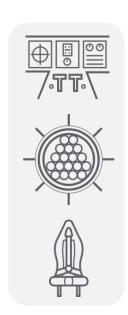
CAGE	CODE	PART DESCRIPTION	PART NUMBER
		Toggle Switch	412UZ01A, 412UZ01B, 620UZ1L4AD0AY00
		Switch Guard	350KU01A6AA
		Push-Button Switch	360PS01D5A, 202PZ01BB5B
		Inverter	510UN01A05A0, 820UN01S4BA0A
	FLIGHT DECK	Rudder Trim Indicator	196PN01Y02
		Voltmeter DC	206PN01
		Display, Display Panel	NME055, 196PN01Y02
SAFRAN ELECTRONICS & DEFENSE COCKPIT SOLUTIONS F0214 E)		Fire Panel	335TS08Y01
		L/G Control Lever	215TS07Y00
	EXTERNAL LIGHTING	Take-off Light – Whole Light or NEOPAR64 Lamp	216PF01Y00 or 221PF01AAY00 or 4233488 or 8000283Y00
		Landing Light – Whole Light or NEOPAR64 Lamp	117PE01Y00 or 221PF01AAY00 or 4315542 or 4331772
		Taxi Light – NEOPAR46 Lamp	253PF01AAY00 or 4236564 or 8000282Y00
		RTO Light – NEOPAR36 Lamp	252PF01AAY00 or 4236534 or 8000281Y00 or 8000306Y00
		Logo Light – NEOPAR36 Lamp	252PF01AAY00
		Wing and Engine Lights LH / RH or both	4383121 / 4383137 or 8000959Y00 or 8000960Y00
		Wiper Blade	4211067, 4224057, 4340028, 4343253
	WINDSHIELD WIPER	Wiper Arm LH / RH	4357626 / 4357619
		Motor Converter	4279204, 4279198
SAFRAN ELECTRONICS & DEFENSE ACTUATION SYSTEMS F0358		Cockpit Seat Actuator	4136290006
		Board	4519063011
		Electronic Control Unit	4839170100, ECBA361-1ST, ECBA362ST, ECBA362 ST
		Harness	4830860100, 4839180110, E001613, E011533,

E011534

4170000681, 4518275140

Harness

Brake





Safran Electronics & Defense safran-electronics-defense.com

