

ELECTRONICS & DEFENSE



A380

FROM ALL-INCLUSIVE TO CUSTOM-TAILORED SUPPORT SOLUTIONS

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.

Today, building on this long experience and proven support services, our products have been chosen for the Airbus A380 flight control systems, landing gear monitoring systems via Safran Landing Systems, and FADEC (full authority digital engine control) systems, via FADEC International, a joint venture between Safran Electronics & Defense and BAE Systems.

- **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.

A380

A WORLDWIDE SUPPORT NETWORK FOR EVERY CUSTOMER

OEM

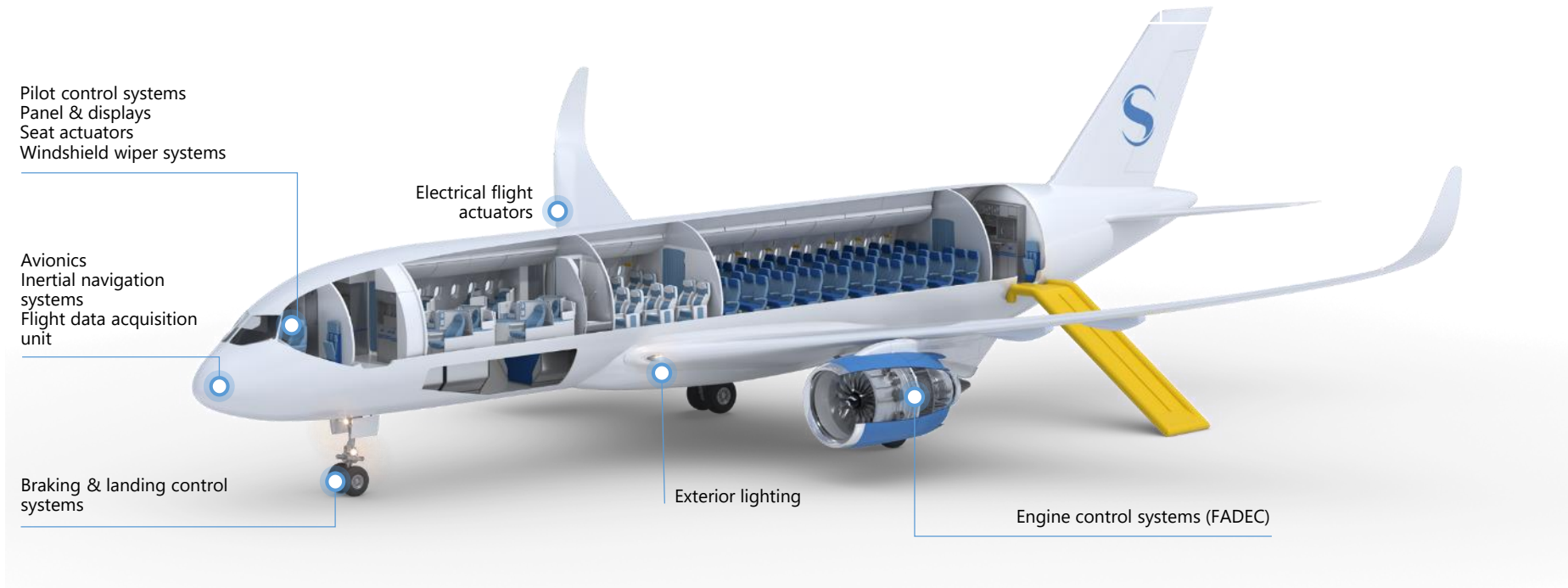
- Support for Entry Into Service (EIS)
- Guaranteed reliability
- Technical & training assistance

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

CAGE CODE	ATA	PART DESCRIPTION	PART NUMBER
SAFRAN ELECTRONICS & DEFENSE FAQ15 – F6155 – F0396 – F6158	27	BACK-UP POWER SUPPLY	261246141-0101 411-000103-001
		BACK-UP CONTROL MODULE	418-00883-110 / -00x
		TRANSDUCER UNIT	262617331-0202
		PEDAL FEEL TRIM UNIT	6259-0311
		CENTRALIZED DATA ACQUISITION MODULE	ED50A101-0x
SAFRAN LANDING SYSTEMS F6137	31	SECURE COMMUNICATION INTERFACE	SCIA110-01
		ECU BRAKING	D24218100-x
		ECU STEERING	D24304100-x
		REMOTE DATA CONCENTRATOR	E21375xxx
		EMERGENCY BRAKING CONTROL UNIT	E21376000-2
		ROTATING PRESSURE SENSOR ASSEMBLY	J2000600x
		COMBINED WHEEL SPEED INTERFACE UNIT	J2000700x
		NOSE STATIC INTERFACE UNIT	J20012000
		OLEO PRESSURE AND TEMPERATURE SENSOR	J2002400x
		BRAKE TEMPERATURE CONTROL MODULE	J2002800x
		BRAKE TEMPERATURE SENSOR	J2002900x
		MONITORING SYSTEM MODULE	J20030004-0501 J20030005-0601 J20030105-0601
		TIRE PRESSURE NOSE KIT	J20034000
TIRE PRESSURE MAIN KIT	J20036001		
FADEC INTERNATIONAL 3E6E4	73	ELECTRONIC CONTROL UNIT GP7200	2045M78P04 2045M78P05 2045M78P07



SUPPORTED EQUIPMENT

COCKPIT SOLUTIONS AND ACTUATION SYSTEMS

CAGE CODE	SUB-PRODUCT LINE	ATA	PART DESCRIPTION	PART NUMBER			
SAFRAN ELECTRONICS & DEFENSE COCKPIT SOLUTIONS F0214	FLIGHT DECK	31	TOGGLE SWITCH	620UZ1L4AD0AY00			
			TOGGLE SWITCH	888UN01L4AD0A			
			RELAY	330RU01B01E02			
			INTEGRATED CONTROL PANEL (ICP 07)	241TS10ADY04			
			ECAM CONTROL PANEL (ICP 10)	271TS10ABY02			
			TRANSMITTER UNIT N/WS	310TS10Y00			
			L/G CONTROL LEVER	216TS07Y00			
	WINDSHIELD WIPERS	30	ADJUSTABLE LIFTING ROLLER, ASSY	4365703			
			WIPER BLADE	4389246			
			WIPER ARM LH	4389239Y02			
			WIPER ARM RH	4389223Y02			
			SHAFT OUTPUT	8000555Y00			
			ECCENTRIC DRIVE ASSY LH	EG0001175Y00			
			ECCENTRIC DRIVE ASSY RH	EG0001174Y00			
			COVER ASSEMBLY	EG0000200Y01			
			SAFRAN ELECTRONICS & DEFENSE ACTUATION SYSTEMS F0358	SEAT ACTUATION	25	ACTUATOR (VLR1A)	4535240100
						ACTUATOR (VLR1A)	4535240101
						ACTUATOR	4700003316
ACTUATOR	4836170100						
KEYPAD	4837000100						
ELECTRONIC CONTROL UNIT	4700003930						
ELECTRONIC CONTROL UNIT	4700003436						
HARNESS	4836300100						
POTENTIOMETER	4516289041						
ELECTRONIC BLOCK (VLR1A)	4515248000						
PAD CONTROL UNIT	4836650100						
ACTUATION, SENSORS & MOTORS	71	FAN COWL ACTUATOR EFC-T1		4537290100			
		FAN COWL ACTUATOR EFC-T1 REINFORCED		4537290101			
		FAN COWL ACTUATOR EFC-T1 REINFORCED DRAIN		4537290110			
		FAN COWL ACTUATOR EFC-T1 REINFORCED DRAIN		4537290111			
		FAN COWL ACTUATOR EFC-T DRAIN		4536870102			
		FAN COWL ACTUATOR EFC-T2		160ALT01			
		FAN COWL ACTUATOR EFC-G1 REINFORCED		4537300101			
		FAN COWL ACTUATOR EFC-G1 DRAIN	4537300110				
FAN COWL ACTUATOR EFC-G1 REINFORCED DRAIN	4537300111						
FAN COWL ACTUATOR EFC-G2	160ALT02						
FAN COWL ACTUATOR EFC-T DRAIN	4536870102						

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