



Avionics Equipment List for HB-ZMB

Date : 23.07.2009

Number	Description	Manufacturer Type, Model	Number	Description	Manufacturer Type, Model
	VHF-COM 1			VHF-NAV 1	
1	- Control Head	Garmin GNS 430, 25 Khz, Fm imm.	1	- Control Head	Garmin GNS 430
1	- Transceiver	Garmin GNS 430 25 Khz, Fm imm.	1	- Receiver	Garmin GNS 430
1	- Antenna			- Converter	
			1	- Indicator	Bendix King KI 525A
			1	- Antenna	
	VHF-COM 2			VHF-NAV 2	
1	- Control Head	Bendix Kx 165A, 25 Khz, Fm imm.	1	- Control Head	Kx 165A
1	- Transceiver	Bendix Kx 165A, 25 Khz, Fm imm.	1	- Receiver	Kx 165A
1	- Antenna			- Converter	
				- Indicator	Bendix King KI 525A
			1	- Antenna	EC
	VHF-COM 3			Long Range / RNAV Navigation System	
	- Control Head			- FMS	
	- Transceiver		1	- GPS	Garmin GNS 430
	- Antenna			- INS / IRS	
				- Indicator	Bendix King KI 525A
				- Antenna	
	HF-COM			Glide Slope Receiver	
	- Control Head		1	- Control Head	Garmin GNS 430
	- Transceiver		1	- Receiver	Garmin GNS 430
	- Antenna		1	- Antenna	
	- Selcal				
	Audio-System			Marker Receiver	
1	- Isolation Amplifier	PS Engineering PMA7000B		- Receiver	
	- Speaker Amplifier			- Indicator	
1	- Selector			- Antenna	
	Emergency Locator Transmitter			ADF	
1	- Transmitter	Kannad Serpe-ISEM 406 AF-H		- Control Head	
1	- Remote Switch	Kannad RC 200		- Receiver / Amplifier	
1	- Antenna AF, AP	EC		- Indicator	
	- Frequencies MHz	121,5 ; 243 ; 406		- Antenna	
	Transponder			DME	
1	- Control Head	Garmin GTX 330		- Control Unit	
1	- Transceiver	Garmin GTX 330		- Transceiver	
1	- Antenna	EC		- Indicator	
	- Mode	A ; C ; S		- Antenna	
1	- Encoder	Shadin 8800-T			



	Weather Radar System		ACAS II / TCAS II
	- Transceiver		-
	- Indicator		-
	- Antenna		-
			- Software Version
			-
	Passive Thunderstorm Detection System		GPWS / TAWS
	-		-
	-		-
	-		-
	-		-
	Radio Altimeter		Stormscope
1	- Transceiver Honeywell KRA405B		-
1	- Indicator Honeywell KNI 416		-
2	- Antenna Honeywell		-
	Autopilot / Flightdirector		Compass system
1	KVG350 Vert.Gyro	1	- Indicator Bendix King KI 525A
1	KA118 Adapter Heading adapter	1	- Flux valve Bendix King KMT 102A
1	GAD42 Converter	1	- Slaving Contr. Bendix King KG102A
1	Static inverter 115 / 26 VAC 400Hz		
1	Actuator SEMA		
1	Actuator SEMA		
1	Verin de Compensation Roll		
1	Verin de Compensation Pitch	1	Chronometer
1	Module Anemo-Barometrique Baran		Thommen B13
1	AP Control Panel APC85		
1	Trim Command VC85		
1	AP Computer PA85T31		
	Air Data System		Moving Map
	- Computer	1	Moving Terrain MT Visionair EPIII
	- RVSM	1	GPS Sensor MTV/010-104-01-7.3
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	Flight Data Recorder		FM COM
	- Recorder	1	- Control Head Motorola FM GM 360
	- ULD	1	- Transceiver Motorola FM GM 360
	-	1	- Antenna CI 292-3
	-	1	- 28/14 V.Converter Garmin 010-10057-00
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	Cockpit Voice Recorder		TCAD
	- Recorder	1	- Ryan TCAD TAS610 Processor
	- ULD	1	- Indicator Moving Terrain MT Visionair
	-	1	- Top Antenna S72-1750-32L
	-	1	- Bottom Antenna S72-1750-31L
	-	1	- Transponder coupler 70-2040