

# List of Service Bulletins



Type: **G 120TP**  
 Plot Filter: **distributed**

Ref. TCDS No.: **EASA.A.565**  
 List State: **25-Aug-2021**

SB No. / Issue	Title	Category				Affected Models										Issue date	Associated Change Note	Remarks		
		Alert	Mandatory	Recommended	Optional	G 120TP-A														
MSB 565-001/30	Aircraft Documentation Status		X			X												29-Mar-2021	MCN 565-786	
RSB 565-002	Activation of ADS-B out capability			X		X												22-Jul-2013	MÄM 565-006	S/N 11002-11005 and 11020-11023
MSB 565-003	Replacement of Nav/Position/Strobe Lights		X			X												5-Jul-2013	MÄM 565-009	S/N 11002-11005
MSB 565-004	Replacement of CAWS Display Unit		X			X												28-Aug-2013	MÄM 565-027	S/N 11002-11005 and 11020-11023
MSB 565-005	Replacement of the rear end sealing on the trim Bowden cable		X			X												26-Aug-2013	MÄM 565-029	S/N 11002-11017 and 11020-11024
RSB 565-006	Installation of Improved Fuel Pressure Sensor			X		X												25-Sep-2013	MÄM 565-032	S/N 11002-11023
MSB 565-007	Inspection of Rudder Pedal Adjustment		X			X												7-Oct-2013	MÄM 565-036	S/N 11002-11009 and 11020-11023
RSB 565-008	Installation of additional Placards			X		X												26-Nov-2013	MÄM 565-020 MÄM 565-035	S/N 11002-11009 and 11020-11023
MSB 565-009/1	Inspection or replacement of NLG Down-lock Mechanism		X			X												7-Apr-2014	MÄM 565-042	S/N 11002-11015 and 11020-11023
OSB 565-010	Installation of optional Power Reduction System				X	X												31-Mar-2014	OÄM 565-014	
RSB 565-011	Software Update of Garmin GTN			X		X												28-Mar-2014	MÄM 565-061	S/N 11002-11015 and 11020-11023
RSB 565-012	Modification of Fuel Transfer System			X		X												25-Apr-2014	MÄM 565-051	S/N 11002-11024
RSB 565-013	Improved Condition lever cam-plate			X		X												5-Sep-2014	MÄM 565-065	S/N 11002-11036
RSB 565-014	Improved FDR Resistor board			X		X												16-Apr-2014	MÄM 565-091	S/N 11002-11011 and 11020-11023
MSB 565-015/1	Inspection of Rudder Lever Unit		X			X												13-Oct-2014	-	S/N 11002-11023
MSB 565-016	Inspection of Magnetic Transducer Accessory		X			X												28-May-2014	-	S/N 11002-11024
OSB 565-018	Increased Maximum Landing Weight				X	X												2-Sep-2015	MÄM 565-100	S/N 11002-11036
RSB 565-019	Alternative Turn & Slip Indicator			X		X												1-Oct-2014	OÄM 565-34	S/N 11002-11023
RSB 565-021/1	Improvement of Continued Ignition indication			X		X												6-Oct-2014	MÄM 565-107	S/N 11002-11023
RSB 565-023/1	Alternative Altimeter			X		X												18-Jun-2015	OÄM 565-35	S/N 11002-11036
RSB 565-024	Additional Hydraulic Hose bracket			X		X												29-Sep-2014	MÄM 565-041	S/N 11002-11011 and 11020-11023
RSB 565-025	Modified Main Wheel Axle			X		X												30-Sep-2014	MÄM 565-138	S/N 11002-11041
MSB 565-026	Inspection of Cable Routing		X			X												4-Feb-2015	MÄM 565-202	S/N 11002-11031
RSB 565-027	Modification of NLG doors			X		X												12-Feb-2015	MÄM 565-203	S/N 11002-11049
RSB 565-028	Installation of Additional Seal in Oil Tank			X		X												5-Mar-2015	MÄM 565-218	S/N 11002-11050
RSB 565-029/1	Modification of Hose attachment			X		X												30-Mar-2017	MÄM 565-128 MÄM 565-217	S/N 11002-11054
RSB 565-030	Firmware and Software Update and New Parameter File for FDR			X		X												21-Sep-2015	MÄM 565-175, MÄM 565-190, MÄM 565-273	S/N 11002-11059

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MSB 565-031	Check of Aerobatics Placard		X			X											27-Mar-2015	-	S/N 11002-11038
RSB 565-032	Modification of Collector Tank Vent Line			X		X											24-Apr-2015	MÄM 565-089	S/N 11002-11023 and 11031-11036
RSB 565-033	Update of DAU			X		X											29-Apr-2015	MÄM 565-239	S/N 11024, 11037-11050
MSB 565-034	Update of Garmin XPDR		X			X											6-Jul-2015	MÄM 565-246	S/N 11002-11036, excl 11024
OSB 565-035/3	Gear Down Light				X	X											9-Dec-2016	OÄM 565-48	all, without digital cockpit
OSB 565-036	Additional Hydraulic Pressure Gauge				X	X											18-May-2015	OÄM 565-50	S/N 11002-11036
MSB 565-037	Correction of N2 RPM range markings (analog)		X			X											11-Jan-2016	MÄM 565-258, MÄM 565-329	S/N 11001-11036, excl. 11024
RSB 565-038/1	Cowling support pads			X		X											25-Aug-2015	MÄM 565-236	S/N 11002-11054
RSB 565-039	Safety wiring of the electrical connectors at the J-1 smart connector			X		X											8-Jun-2015	MÄM 565-259	S/N 11024, 11037-11060
OSB 565-042/3	Gear Down Light				X	X											6-Feb-2019	OÄM 565-49, MCN 565-395	all, with digital cockpit
RSB 565-043/1	Modification of Nose Wheel Steering			X		X											17-May-2017	MÄM 565-145	S/N 11002-11046
OSB 565-044	Modification of Myanmar color scheme				X	X											7-Oct-2015	MÄM 565-260	S/N 11037,11038, 11048-11050
RSB 565-045	Modification of Condenser Inlet Duct			X		X											26-Oct-2015	RI 565-017	S/N 11002-11023, 11025-11082
RSB 565-046	Update of EICAS.dat			X		X											2-Nov-2015	MÄM 565-291	S/N 11037-11059
MSB 565-047	Correction of N2 RPM range markings (digital)		X			X											11-Jan-2016	MÄM 565-329	S/N 11037-11074
MSB 565-048/2	One-time inspection of Rudder cable lead-through		X			X											25-Apr-2016		S/N 11002-11071
RSB 565-050	Modification of drag strut cylinder			X		X											11-Jan-2016	MÄM 565-325	S/N 11002-11074
MSB 565-051/3	Inspection of flap interconnect cable		X			X											25-Apr-2016	-	S/N 11002-11081
RSB 565-052/1	Improved Fuel Pump			X		X											23-Aug-2016	-	S/N 11002-11081
RSB 565-053	DAU Maintenance Switch			X		X											14-Apr-2016	MCN 565-371	S/N 11037-11081
RSB 565-054	Additional means for electrical system isolation			X		X											20-Nov-2020	MCN565-444a MÄM565-127	S/N 11002-11098 and S/N 11101-11110 except 11099 and 11100
RSB 565-055/1	Check of engine frame for tensionless installation			X		X											16-Aug-2016	-	S/N 11037-11116
RSB 565-056/4	Replacement of Orings in Oil vent overpressure valves			X		X											10-Jan-2018	MCN 565-397 MCN 565-607	S/N 11002-11091, 11099-11153
MSB 565-057	Replacement of RAD ALT Circuit Breaker		X			X											15-Apr-2016	MCN 565-403	S/N 11037-11082, 11085
RSB 565-058	New evaporator blower motors			X		X											18-Apr-2016	MCN 565-352	S/N 11002-11098
OSB 565-059	Protection foil for wing and stabiliser leading edge				X	X											14-Feb-2017	OCN 565-67 MCN 565-479	all
MSB 565-060	Hole in oil cooler air duct		X			X											28-Apr-2016	MCN 565-413	S/N 11082-11086

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		Alert	Mandatory	Recommended	Optional	G 120TP-A														
RSB 565-061/1	Installation of hydraulic pressure sequence valve			X		X												5-Jul-2016	MAM 565-340	S/N 11001-11091
RSB 565-064	Non-metallic pulleys for rudder control system			X		X												23-May-2016	MCN 565-411	S/N 11001-11097
RSB 565-068	Protective cover for emergency hammer			X		X												29-Sep-2016	MCN 565-429	S/N 11082-11110
MSB 565-069/2	MLG drag strut		X			X												22-Nov-2016	MCN 565-480 MCN 565-522	S/N 11001-11109
RSB 565-070	New aircraft towing placard			X		X												16-Nov-2016	MCN 565-504	S/N 11002-11101
MSB 565-071	New nose wheel for Beringer landing gear		X			X												2-Dec-2016	MCN 565-501	all equipped with OAM 565-57
OSB 565-072/3	Retrofit of improved FDR V3				X	X												29-Oct-2018	OCN 565-73	all equipped with OAM 565-22
OSB 565-073/2	Installation of Video Recording System				X	X												7-Apr-2017	OCN 565-60 OCN 565-71	all equipped with OAM 565-22
OSB 565-074/1	Update of EFIS Software 8.0E				X	X												22-Mar-2017	MCN 565-394	S/N 11037-11096 and 11098-11101
OSB 565-075	Installation of FDR Cockpit Area Mic				X	X												3-Feb-2017	OCN 565-58	all equipped with OAM 565-22
RSB 565-076	Modified Oil Vent Overpressure Valve			X		X												27-Feb-2017	MCN 565-529	S/N 11002-11139
MSB 565-077	Additional clamp for bleed air cable		X			X												6-Mar-2017	MCN 565-531	S/N 11001-11124
MSB 565-078/2	Exchange of Control Grip		X			X												21-Nov-2018	MCN 565-488	S/N 11092-11097, 11102-11110, 11114
OSB 565-080	Activation of Round Dials				X	X												22-Mar-2017	OCN 565-77	all S/N with EFIS software 8.0E
RSB 565-081/3	Improved front bearing assy MLG			X		X												5-Apr-2017	MCN 565-527 MCN 565-561	S/N 11001-11129
RSB 565-082	Backshell Change of Cable Loom 14VB			X		X												13-Feb-2017	MCN 565-355	S/N 11001-11087
MSB 565-083/1	Limitation of Aerobatic Operation		X			X												21-Feb-2017	MCN 565-554	
OSB 565-084/1	Alternative DME Antenna				X	X												11-May-2021	OCN 565-79	all S/N, if not equipped with OCN 565-79 ex-works
OSB 565-085/1	Exchange of Dimmer Unit and Poti for Map Light				X	X												24-Mar-2017	MCN 565-500	S/N 11001-11109, 11111-11113, 11117, 11118
RSB 565-086	Firmware Update JPI EDM 900			X		X												24-Mar-2017	MCN 565-552	S/N 11002-11036, excl. 11024
MSB 565-088	Inspection of elevator control spring		X			X												24-Apr-2017	-	11001-11103, 11111-11113, 11116
RSB 565-089/2	Battery Change			X		X												29-Aug-2017	MCN 565-567	S/N 11001-11101 and 11104, 11105, 11111-11113, 11116
RSB 565-090	FDR V3 Firmware Update for 8Hz Recording Rate			X		X												17-Jul-2017	MCN 565-422, MCN 565-579a	S/N 11099, 11100, 11111-11113
OSB 565-091	Fuel Tank Indication EMI Suppression				X	X												23-Jun-2017	MCN 565-593, OCN 565-87	S/N 11099, 11100, 11111-11113, 11117, 11118

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OSB 565-092/2	AMU Update for 5 Ohm Mic Impedance				X	X												9-May-2019	OCN 565-65 MCN 565-745	all S/N equipped with 5 Ohm headsets
OSB 565-093/2	Additional Decals for optional Decor Scheme 53				X	X												20-Aug-2020	MCN 565-589 MCN 565-756	all equipped with OÄM 565-53
OSB 565-094/2	Increased Maximum Take-off Mass				X	X												3-Sep-2018	OCN 565-74 MCN 565-711	
OSB 565-095/1	Speaker Panel with XLR Headset Sockets				X	X												10-Jul-2017	OCN 565-82	S/N 11099, 11100, 11111-11113, 11117, 11118, 11122, 11123, 11127-11132
OSB 565-096/3	XPDR with certified ADS-B Out				X	X												23-Oct-2020	OCN 565-83 MCN 565-685	all S/N without OCN 565-83 equipped
RSB 565-097	Relocation of First Aid Kit			X		X												18-Jul-2017	MCN 565-590	all S/N w/o OÄM 565-07 equipped
RSB 565-098	New Seal for Avionic Compartment Panels			X		X												31-May-2017	MCN 565-584	S/N 11001-11129
RSB 565-099/1	Modification of CFRP Cowling			X		X												20-Feb-2019	MCN 565-068, MCN 565-603, MCN 565-589a	all S/N up to 11136, that are equipped with OOCN 565-070
RSB 565-101	Modified Oil Pressure Sense Line			X		X												7-Jul-2017	MCN 565-509	S/N 11002-11116
OSB 565-102	Single Piece Canopy				X	X												15-Sep-2017	OCN 565-69, OCN 565-84	all S/N without OCN 565-60 and OCN 565-71
MSB 565-103/1	Sealed Connector of Current Sensor for Battery Relay		X			X												21-Mar-2018	MCN 565-626	S/N 11002-11147
RSB 565-104	Installation of NO HOLD placard			X		X												6-Oct-2017	MCN 565-644	S/N 11002-11133
OSB 565-105	EICAS Fuel Setting to KG				X	X												26-Jul-2017	OCN 565-89	S/N 11099, 11100, 11111-11113, 11117, 11118, 11122, 11123, 11127, 11128
RSB 565-106	Installation of improved Video Recorder Software			X		X												4-Aug-2017	MCN 565-580	All S/N equipped with OCN 565-60
MSB 565-107	Special Inspection of Rear Fuselage		X			X												19-Jan-2018	MCN 565-618	all S/N up to 11147
RSB 565-108	Oxygen Filling Valve in Center Console			X		X												1-Mar-2018	MCN 565-477	all S/N equipped with OÄM 565-07 up to 11147
MSB 565-109	Change Cotter Pins for Wheel Nuts (Parker)		X			X												8-Sep-2017	MCN 565-000	11082-11112, 11114-11124, 11127, 11128

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RSB 565-110	Easy Access Wheel Cover (Parker)			X		X											16-Nov-2017	MCN 565-628a	All S/N equipped with Parker Wheels up to S/N 11141
OSB 565-111	Relocation of the AFM Container				X	X											15-Sep-2017	OCN 565-84	all S/N
OSB 565-112/5	Update of EFIS Software 8.0F				X	X											16-Jul-2020	MCN 565-625b, MCN 565-706	all S/N with OAM 565-17
OSB 565-113	Speaker Panel with Insulated Headset Sockets				X	X											5-Oct-2017	MCN 565-491a, RI-565-037	11083-11091
MSB 565-114/2	Installation of Fuselage Reinforcement		X			X											19-Jul-2018	MCN 565-618a	11002-11101, 11103-11108, 11111-11113, 11116-11118, 11122, 11123, 11125-11132, 11134-11148
RSB 565-116/2	Modified NAV Light-Unit for Horizontal Stabilizer			X		X											12-Jul-2019	MCN 565-656	all S/N up to 11147
RSB 565-117/2	Modified NAV Light-Unit for Winglet			X		X											29-Jan-2020	MCN 565-657	all S/N up to 11147
MSB 565-118/1	Exchange of Non-Conforming Lock-Washers		X			X											6-Feb-2018	-	11002-11101, 11103-11108, 11111-11113, 11116-11118, 11122, 11123, 11125-11132, 11134-11141
MSB 565-119/2	Deactivation of GPS input for Becker XPDR		X														5-Mar-2018	MCN 565-687	11092-11101, 11103-11108, 11111-11113, 11116-11118, 11122, 11123, 11125-11132, 11137, 11138, 11142-11145
RSB 565-120	Screw Locking for Control Grips			X		X											27-Feb-2018	MCN 565-678	all S/N up to 11164
RSB 565-121	Safety Wire for GCU Connector			X		X											6-Mar-2018	MCN 565-682	all S/N up to 11143
MSB 565-122/2	Special Inspection of Pedal Adjustment Bracket		X			X											26-Jul-2018	MCN 565-686a	11002-11101, 11103-11108, 11111-11113, 11116-11118, 11122-11132, 11134-11147
OSB 565-123	CFRP I-Panel Cover				X	X											6-Jun-2019	OCN 565-81	all S/N with OAM 565-17
MSB 565-124	CAS Mute Switch		X			X											5-Jul-2019	MCN 565-692	11037-11118, 11122-11132, 11137, 11138, 11142-11147
MSB 565-126	Modification of Seat Locking Mechanism		X			X											26-Apr-2018	MCN 565-701	all S/N up to 11158
MSB 565-127/2	Special Inspection of Fuselage		X			X											1-Jul-2021	-	S/N 11002-11118, 11122-11132, 11134-11147
MSB 565-130	Inspection of Fuel Control Unit		X			X											23-Jul-2018	MCN 565-708	Rolls-Royce CEB-73-2041

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RSB 565-131	Alternative crotch straps			X		X												11-Jun-2018	MCN 565-702	11002-11179
MSB 565-132/1	NLG uplock		X			X												13-Aug-2018	MCN 565-110	From S/N 11037 on
MSB 565-133	Reduction of NLG tire pressure		X			X												16-Aug-2018	MCN 565-711	all S/N with OCN 565-074 or OSB 565-094
MSB 565-134	New ADAHRS Mod 6		X			X												17-Oct-2018	MCN 565-677	
OSB 565-135	Installation of original EICAS for 8.0E				X	X												21-Sep-2018	MCN 565-394 OCN 565-87	
MSB 565-136/2	Lightning protection inspection of the elevator assy		X			X												11-Dec-2019	MCN 565-723	All S/N without 11119, 111120, 11121, 11133, 11148 ff.
RSB 565-137	Horizontal Installation of Main Fuel Pumps			X		X												10-Dec-2018	MAM 565-433	up to S/N 11117
RSB 565-138	Modified tubing for FDR			X		X												10-Jan-2019	MCN 565-422	
RSB 565-140/1	Additional bonding of fuel vent line			X		X												31-Jul-2020	MCN 565-743	S/N 11001-11118, 11122-11132, 11134-11147
OSB 565-141/3	Optional FLARM system				X	X												6-Nov-2019	OCN 565-94	S/N 11099, 11100, 11111-11113, 11117, 11118, 11122, 11123, 11127-11132, 11137, 11138, 11142-11147
OSB 565-142/1	Optional AUX Power Connector in Cockpit				X	X												19-Aug-2019	OAM 565-55	from S/N 11099 except S/N 11101, 11104-11107
OSB 565-143	Additional Decor for Color Scheme ETAF				X	X												29-Aug-2019	OCN 565-95 OCN 565-96 MCN 565-760	all S/N with OCN 565-95
RSB 565-144	Alternative Dome Light for Two Piece Canopy			X														17-Sep-2019	MCN 565-718	all S/N without OCN 565-69
RSB 565-145	New material for gearbox ventilation hose			X		X												20-Mar-2020	MCN 565-772	all S/N
RSB 565-146/1	Modified fuel pump			X		X												15-Jun-2020	MCN 565-778	11099-11100, 11111-11113, 11117-11118, 11122-11123, 11127-11132, 11137-11138, 11142-11147
MSB 565-147	Special Inspection of Rudder Cable		X			X												23-Jun-2020	-	all S/N, without OAM 565-01
MSB 565-148	Fairlead Installation for Rudder Cable		X			X												24-Jul-2020	MCN 565-791	all S/N
OSB 565-149	Application of Decals for Color Scheme 98				X	X												14-Dec-2020	OCN 565-98	all S/N with OCN 565-98
OSB 565-150	TOT and TRQ exceedance Warning				X	X												15-Dec-2020	OCN 565-102	all S/N with EFIS software 8.0E
RSB 565-152	Replacement of Landing- and Taxi-Light			X		X												29-Oct-2020	MCN 565-774	from S/N 11001-11183
MSB 565-154/2	Life limit for NLG drag strut		X			X												14-Jul-2021	-	from S/N 11001-11189

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RSB 565-155/1	Modification of NLG Drag Strut			X		X												24-Aug-2021	MCN 565-813 MCN 565-836	from S/N 11001-11189