MPG - TEMPORARY REVISION No. 4-2

TO: HOLDERS OF PUBLICATION No. MPG-2928 - "MAINTENANCE PLANNING GUIDE", APPLICABLE TO EMBRAER ERJ 190-100ECJ AIRCRAFT MODEL.

This Temporary Revision (TR) is to address technical changes on MPG 2928 Revision 4 Appendix A - Part 2.

REASON: The MPG-2928 Revision 4 - Appendix A Part 2 - AIRWORTHINESS LIMITATION INSPECTIONS (ALI) – STRUCTURES is being revised in accordance to modifications approved by DCA 0190-053-00101-2011.

FILING INSTRUCTIONS: Insert MPG TR 4-2 page 1, facing MPG 2928 Rev 4, Appendix A Part 2, chapter 53 page 2 of 17.

Delete task:

MRBR Task Number	Type Category	Title Description	Applicability	T: Threshold I: Interval
53-10-008-0003	DET	FWD PASSENGER DOOR CUTOUT STRUCTURE – INTERNAL Detailed Inspection of Upper Doubler at Fwd Passenger Door Cutout Structure Between Frame 17 and Frame 18 - Internal Side of Fuselage.	ALL	T: 10000 FC I: 1200 FC

Copyright © by Embraer S.A. All rights reserved – See title page for details.

MPG - TEMPORARY REVISION No. 4-2

TO: HOLDERS OF PUBLICATION No. MPG-2928 - "MAINTENANCE PLANNING GUIDE", APPLICABLE TO EMBRAER ERJ 190-100ECJ AIRCRAFT MODEL.

This Temporary Revision (TR) is to address technical changes on MPG 2928 Revision 4 Appendix A - Part 2.

REASON: The MPG-2928 Revision 4 - Appendix A Part 2 - AIRWORTHINESS LIMITATION INSPECTIONS (ALI) – STRUCTURES is being revised in accordance to modifications approved by DCA 0190-053-00101-2011.

FILING INSTRUCTIONS: Insert MPG TR 4-2 page 2, facing MPG 2928 Rev 4, Appendix A Part 2, chapter 53 page 2 of 17.

New tasks:

MRBR Task Number	Type Category	Title Description	Applicability	T: Threshold I: Interval
53-10-008-0004	SDI	FWD PASSENGER DOOR CUTOUT STRUCTURE - INTERNAL Special Detailed Inspection (Ultrasonic) of Upper Doubler at Fwd Passenger Door Cutout Structure Between FR 17 and FR 18 - Internal Side of Fuselage.	ON AIRCRAFT WITHOUT DOUBLER REINFORCEMENT	T: 10000 FC I: 3730 FC
53-10-008-0005	SDI	FWD PASSENGER DOOR CUTOUT STRUCTURE - EXTERNAL Special Detailed Inspection (Low Frequency Eddy Current) of Upper Doubler at Fwd Passenger Door Cutout Structure Between FR 17 and FR 18 - External Side of Fuselage.	ON AIRCRAFT WITH DOUBLER REINFORCEMENT	T: 10000 FC I: 3730 FC

Copyright © by Embraer S.A. All rights reserved – See title page for details.

MPG - TEMPORARY REVISION No. 4-2

TO: HOLDERS OF PUBLICATION No. MPG-2928 - "MAINTENANCE PLANNING GUIDE", APPLICABLE TO EMBRAER ERJ 190-100ECJ AIRCRAFT MODEL.

This Temporary Revision (TR) is to address technical changes on MPG 2928 Revision 4 Appendix A - Part 2.

REASON: The MPG-2928 Revision 4 - Appendix A Part 2 - AIRWORTHINESS LIMITATION INSPECTIONS (ALI) – STRUCTURES is being revised in accordance to modifications approved by DCA 0190-053-00101-2011.

FILING INSTRUCTIONS: Insert MPG TR 4-2 page 3, facing MPG 2928 Rev 4, Appendix A Part 2, chapter 53 page 2 of 17.

New tasks:

MRBR Task Number	Type Category	Title Description	Applicability	T: Threshold I: Interval
53-10-008-0006	SDI	FWD PASSENGER DOOR CUTOUT STRUCTURE - EXTERNAL Special Detailed Inspection (High Frequency Eddy Current) of Skin at Fwd Passenger Door Cutout Structure Between FR 17 and FR 18 - External Side of Fuselage.	ON AIRCRAFT WITH DOUBLER REINFORCEMENT	T: 10000 FC I: 3730 FC
53-10-008-0007	SDI	FWD PASSENGER DOOR CUTOUT STRUCTURE - INTERNAL Special Detailed Inspection (High Frequency Eddy Current) of Steel Reinforcement at Fwd Passenger Door Cutout Structure Between FR 17 and FR 18 - Internal Side of Fuselage.	ON AIRCRAFT WITH DOUBLER REINFORCEMENT	T: 10000 FC I: 3730 FC

Copyright © by Embraer S.A. All rights reserved – See title page for details.

MPG - TEMPORARY REVISION No. 4-2

TO: HOLDERS OF PUBLICATION No. MPG-2928 - "MAINTENANCE PLANNING GUIDE", APPLICABLE TO EMBRAER ERJ 190-100ECJ AIRCRAFT MODEL.

This Temporary Revision (TR) is to address technical changes on MPG 2928 Revision 4 Appendix A - Part 2.

REASON: The MPG-2928 Revision 4 - Appendix A Part 2 - AIRWORTHINESS LIMITATION INSPECTIONS (ALI) – STRUCTURES is being revised in accordance to modifications approved by DCA 0190-053-00101-2011.

FILING INSTRUCTIONS: Insert MPG TR 4-2 page 4, facing MPG 2928 Rev 4, Appendix A Part 2, chapter 53 page 3 of 17.

Delete task:

MRBR Task Number	Type Category	Title Description	Applicability	T: Threshold I: Interval
53-10-009-0003	DET	FWD FUSELAGE PLUG CUTOUT STRUCTURE – INTERNAL Detailed Inspection of Upper Doubler at Fwd Fuselage Plug Cutout Structure Between Frame 15 and Frame 16 - Internal Side of Fuselage.	ON AIRCRAFT WITH FWD FUSELAGE PLUG	T: 10000 FC I: 1200 FC

Copyright © by Embraer S.A. All rights reserved – See title page for details.

MPG - TEMPORARY REVISION No. 4-2

TO: HOLDERS OF PUBLICATION No. MPG-2928 - "MAINTENANCE PLANNING GUIDE", APPLICABLE TO EMBRAER ERJ 190-100ECJ AIRCRAFT MODEL.

This Temporary Revision (TR) is to address technical changes on MPG 2928 Revision 4 Appendix A - Part 2.

REASON: The MPG-2928 Revision 4 - Appendix A Part 2 - AIRWORTHINESS LIMITATION INSPECTIONS (ALI) – STRUCTURES is being revised in accordance to modifications approved by DCA 0190-053-00101-2011.

FILING INSTRUCTIONS: Insert MPG TR 4-2 page 5, facing MPG 2928 Rev 4, Appendix A Part 2, chapter 53 page 3 of 17.

New task:

MRBR Task Number	Type Category	Title Description	Applicability	T: Threshold I: Interval
53-10-009-0004	SDI	FWD FUSELAGE PLUG CUTOUT STRUCTURE - INTERNAL Special Detailed Inspection (Ultrasonic) of Upper Doubler at Fwd Fuselage Plug Cutout Structure Between FR 15 and FR 16 - Internal Side of Fuselage.	ON AIRCRAFT WITH FWD FUSELAGE PLUG	T: 10000 FC I: 3730 FC

Copyright © by Embraer S.A. All rights reserved – See title page for details.

MPG - TEMPORARY REVISION No. 4-2

TO: HOLDERS OF PUBLICATION No. MPG-2928 - "MAINTENANCE PLANNING GUIDE", APPLICABLE TO EMBRAER ERJ 190-100ECJ AIRCRAFT MODEL.

This Temporary Revision (TR) is to address technical changes on MPG 2928 Revision 4 Appendix H.

REASON: The MPG-2928 Revision 4 - Appendix H - DELETED MAINTENANCE REQUIREMENTS is being revised in accordance to modifications approved by DCA 0190-053-00101-2011.

FILING INSTRUCTIONS: Insert MPG TR 4-2 page 6, facing MPG 2928 Rev 4, Appendix H, chapter 53 page 1 of 3.

Tasks deleted:

MRBR Task Number	Type Category	Title Description	Applicability	T: Threshold I: Interval
53-10-008-0003	DET	FWD PASSENGER DOOR CUTOUT STRUCTURE – INTERNAL Detailed Inspection of Upper Doubler at Fwd Passenger Door Cutout Structure Between Frame 17 and Frame 18 - Internal Side of Fuselage.	ALL	T: 10000 FC I: 1200 FC
53-10-009-0003	DET	FWD FUSELAGE PLUG CUTOUT STRUCTURE – INTERNAL Detailed Inspection of Upper Doubler at Fwd Fuselage Plug Cutout Structure Between Frame 15 and Frame 16 - Internal Side of Fuselage.	ON AIRCRAFT WITH FWD FUSELAGE PLUG	T: 10000 FC I: 1200 FC

Copyright © by Embraer S.A. All rights reserved – See title page for details.