

# E-Jets®

## Maintenance Training Manual

Vol 08



EMBRAER ERJ-190 / 195 (GE CF34)

AIR MANAGEMENT SYSTEM (AMS) INTRODUCTION

ATA 36 - PNEUMATICS

### ← EMBRAER | MAINTENANCE TRAINING MANUAL

#### FRONT MATTER

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The chapter description block has the technical information derived from the Embraer Technical Publications and follows the modularity concept, thus its contents may vary according to the course purpose (rating and the applicable training level).

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The body of each ATA chapter has a Title Page.

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# Embraer 195 Structural Manual

**JS Bruner**



## **Embraer 195 Structural Manual:**

**Introduction to the Air Transport System** Milica Kalić, Slavica Dožić, Danica Babić, 2022-09-29 The book provides deep insights into the operations and business of the air transport system i.e. airlines, airports and ATC/ATM (Air Traffic Control Management). It reviews activities of the air transport operators, functions and processes as well as the needs and requirements of users and customers in a simple and easy to understand way. A brief description of aviation history, the air transport system development and processes are followed by the elaboration of the aircraft's elements: masses, payload, range, diagrams and balance. The fundamentals of airports and the ATC/ATM service providers and their contribution to the air transport system are also provided. Moreover, the most important elements in the airport and ATC/ATM system are examined and the rules, regulations and simplified approaches to how these systems operate are described. The airlines play an important role in the air transport system as users of the airports and ATC/ATM service providers. Different business models are presented as well as the fundamentals of airline planning, operations and management, including passenger demand, market segmentation, scheduling, tariffs, alliances and frequent flyer programs. Besides passenger transport, the book contains an overview and comprehensive guide of the air cargo transport by addressing the key issues such as the current trends, market characteristics, unit load devices, cargo handling, air cargo documents and transport of different kind of goods: perishable, live human organs, live animals, dangerous, heavy, etc. Jane's All the World's Aircraft, 2009 CIS Federal Register Index, 1988 *Aeronautical Engineering: A Cumulative Index to a Continuing Bibliography (supplement 300)*, 1994 **Flying Magazine**, 2002-08 **Flying Magazine**, 2002-08 **Flight**, 1983 General Aviation Airplane Structural Crashworthiness User's Manual: Program "KRASH" theory Max A. Gamon, 1978 **SA226/7 Series** Fairchild Aircraft Corporation, 1983 *General Aviation Airplane Structural Crashworthiness User's Manual: Input-output, techniques and applications* Max A. Gamon, 1978

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