

Boeing Performance Engineers Manual

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in a generation focused on accumulating degrees and courses after college many professionals forget to hone some skills and lose focus on the importance of knowledge and motivation this manual provides a quick review of 10 topics you have probably heard about that have a high potential to highlight you as a high performing professional

performance of the jet transport airplane analysis methods flight operations and regulations presents a detailed and comprehensive treatment of performance analysis techniques for jet transport airplanes uniquely the book describes key operational and regulatory procedures and constraints that directly impact the performance of

commercial airliners topics include rigid body dynamics aerodynamic fundamentals atmospheric models including standard and non standard atmospheres height scales and altimetry distance and speed measurement lift and drag and associated mathematical models jet engine performance including thrust and specific fuel consumption models takeoff and landing performance with airfield and operational constraints takeoff climb and obstacle clearance level climbing and descending flight including accelerated climb descent cruise and range including solutions by numerical integration payload range endurance and holding maneuvering flight including turning and pitching maneuvers total energy concepts trip fuel planning and estimation including regulatory fuel reserves en route operations and limitations e g climb speed schedules cruise ceiling etops cost considerations e g cost index energy cost fuel tankering weight balance and trim flight envelopes and limitations including stall and buffet onset speeds v n diagrams environmental considerations viz noise and emissions aircraft systems and airplane performance e g cabin pressurization de anti icing and fuel and performance related regulatory requirements of the faa federal aviation administration and easa european aviation safety agency key features describes methods for the analysis of the performance of jet transport airplanes during all phases of flight presents both analytical closed form methods and numerical approaches describes key faa and easa regulations that impact airplane performance presents equations and examples in both si système international and usc united states customary units considers the influence of operational procedures and their impact on airplane performance performance of the jet transport airplane analysis methods flight operations and regulations provides a comprehensive treatment of the performance of modern jet transport airplanes in an operational context it is a must have reference for aerospace engineering students applied researchers conducting performance related studies and flight operations engineers

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