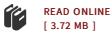




Understanding Mathematics for Aircraft Navigation (Paperback)

By James Samuel Wolper

McGraw-Hill Education - Europe, United States, 2001. Paperback. Condition: New. Language: English . Brand New Book ***** Print on Demand *****. This title explains mathematics essential to flight navigation in classic general and philosophical approach similar to Stick and Rudder (Langewiesche) and Weather Flying (Buck), teaching basic principles and reasoning. It assumes little mathematical background but takes simple straightforward approach to nav math that combine both ancient celestial forms upon which new technologies. It provides understanding of navigation that allows pilots to exploit full powers of new technologies. It presents techniques of GPS and other nav forms, including calculations of distance and bearings. It features chart construction, errors, and uses; magnetic compass, errors, uses; mental calculations and rules of thumb; and, flight planning, especially long-range.



Reviews

I just started off reading this article publication. It is definitely simplistic but surprises in the 50 percent of your ebook. You are going to like how the author create this publication.

-- Clint Labadie

This ebook might be worth a read, and superior to other. It is probably the most amazing publication we have read. Your lifestyle period will likely be transform once you total looking over this publication.

-- Alana McCullough