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TOOLS AND METHODS Chapter 1

Overview of Weaponneering and

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assist those engaged in assessing the effects of conventional weapons. Weaponneering: Conventional Weapon System Effectiveness, Aiaa Education Series, Second Edition provides an extensive analysis of the techniques used to predict the effect of air-launched and surface-launched conventional weapons directed against ground targets.

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Weaponneering: Conventional Weapon System Effectiveness (Aiaa Education Series) 2nd (second) Edition by Driels, Morris R. published by Amer Inst of Aeronautics & (2013) Paperback – January 1, 1994. Book recommendations, author interviews, editors' picks, and more. Read it now.

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~~System Effectiveness ...~~

Weaponneering: Conventional Weapon System Effectiveness, Second Edition provides an extensive analysis of the techniques used to predict the effect of air- and surface-launched conventional weapons directed against ground targets. These methods are found typically in Joint Munitions Effectiveness Manuals (JMEM) and associated weaponneering tools such as the JMEM Weaponneering System.

~~Weaponneering, Second Edition | AIAA Education Series~~

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engaged in assessing the effects of conventional weapons. This Second Edition provides an extensive analysis of the techniques used to predict the effect of air-launched and surface-launched conventional weapons directed against ground targets.

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weapons. The program allows users to compute the effectiveness of their weapons based on the initial release/firing condition for both AS and SS weapons. The effectiveness is determined by predicting the probability of success of damaging or incapacitating the target. The program also allows the calculation of the trajectory of unguided AS weapons

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Weaponneering: Conventional Weapon System Effectiveness (Aiaa Education Series) 2nd edition by Morris R. Driels (2013) Hardcover 5.0 out of 5 stars 6. Hardcover. \$619.25. Only 1 left in stock - order soon. Weaponneering: An Introduction Morris R. Driels. Hardcover. \$119.95.

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Weaponneering: An Introduction, Third Edition, Volume 1 covers the basic subjects that need to be understood to compute weapon effects based on the concept of an Effectiveness Index (EI). These subjects include weapon delivery accuracy, warhead lethality and target vulnerability. This approach gives reasonable, rapid results and allows an easier

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Understanding of current methods used to estimate weapon effects.

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These books describe the principal methods used by the Joint Munitions Effectiveness Manual (JMEM) to predict the probability of successfully attacking ground targets using air launched or ground launched weapons. Air launched weapons include guided and unguided bombs, air-to-ground missiles, laser and GPS guided weapons, rockets, and guns.

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Historically in the U.S. military, Weaponeering has been the purview of the Joint Technical Coordinating Group for Munitions Effectiveness -

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the JTCG/ME, whose charter is to be the sole U.S. DoD Agency for the standardization of methodologies and data allowing conventional weapon system performance to be evaluated and compared. The background to the formation and historical development of the JTCG/ME may be found by clicking the "JTCG/ME History" button on the left.

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The text outlines the various methodologies used in operational products used widely in the U.S. Army,

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Navy, Air Force, and Marine Corps. It explains the underlying methodologies for the key munitions effectiveness tools, Joint Air-to-Surface Weaponneering Systems (JAWS), and JMEM/SS Weapons Effectiveness Systems.

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Currently, the Joint Munitions Effectiveness Manual calculates a Single Sortie Probability of Damage for conventional Blast and Fragmentation weapons. Using Futures Research methodology allows determination of what effects Direct Energy weapons will impart in the year 2035.

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The primary objective of Weaponneering, Third Edition is to assist those engaged in assessing the effects of conventional weapons to

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Understand the components, limitations and techniques needed to perform that assessment. The intent is to explain the underlying methodologies behind various weaponneering tools rather than how to use the tools themselves.

~~Weaponneering (Two Volume Set):~~

~~Morris R. Driels ...~~

weaponneering The process of determining the quantity of a specific type of lethal or nonlethal weapons required to achieve a specific level of damage to a given target, considering target vulnerability, weapons effect, munitions delivery accuracy, damage criteria, probability of kill, and weapon reliability.

~~Weaponneering—definition of~~

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Weaponneering: Conventional Weapon System Effectiveness, Second Edition provides an extensive analysis of the techniques used to predict the effect of air-launched and surface-launched conventional weapons directed against ground targets.

In this highly anticipated second edition, Morris Driels continues to assist those engaged in assessing the effects of conventional weapons. This Second Edition provides an extensive analysis of the techniques used to predict the effect of air-launched and surface-launched conventional weapons directed against ground targets.

"In this highly anticipated third edition, Morris R. Driels clearly and

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Comprehensively describes tools and strategies for assessing the effects of conventional weapons. The intent is to explain the underlying methodologies behind various weaponneering tools rather than how to use the tools themselves. This introductory volume covers the basic subjects that need to be understood to compute weapon effects based on the concept of an effectiveness index (EI). These subjects include weapon delivery accuracy, warhead lethality, and target vulnerability. This approach gives reasonable, rapid results and allows an easier understanding of current methods used to estimate weapon effects"--

Training Circular (TC) 3-09.81, "Field Artillery Manual Cannon Gunnery," sets forth the doctrine pertaining to

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the employment of artillery fires. It explains all aspects of the manual cannon gunnery problem and presents a practical application of the science of ballistics. It includes step-by-step instructions for manually solving the gunnery problem which can be applied within the framework of decisive action or unified land operations. It is applicable to any Army personnel at the battalion or battery responsible to delivered field artillery fires. The principal audience for ATP 3-09.42 is all members of the Profession of Arms. This includes field artillery Soldiers and combined arms chain of command field and company grade officers, middle-grade and senior noncommissioned officers (NCO), and battalion and squadron command groups and staffs. This manual also provides guidance for

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division and corps leaders and staffs in training for and employment of the BCT in decisive action. This publication may also be used by other Army organizations to assist in their planning for support of battalions. This manual builds on the collective knowledge and experience gained through recent operations, numerous exercises, and the deliberate process of informed reasoning. It is rooted in time-tested principles and fundamentals, while accommodating new technologies and diverse threats to national security.

To assist the Army in its reorientation toward conventional combat operations, the authors of this report identify capability gaps in the field

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artillery and actions that the Army should consider taking from today to roughly 2030.

This report identifies key objectives to which PCS weapons may contribute, assesses the applicability of currently available and programmed PCS weapons across four scenarios, and suggests priorities for future acquisition and development of PCS weapons.

With many scholars and analysts questioning the relevance of deterrence as a valid strategic concept, this volume moves beyond Cold War nuclear deterrence to show

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the many ways in which deterrence is applicable to contemporary security. It examines the possibility of applying deterrence theory and practice to space, to cyberspace, and against non-state actors. It also examines the role of nuclear deterrence in the twenty-first century and reaches surprising conclusions.

Explains how existing and proposed law seek to tackle challenges posed by new and emerging technologies in war and peace.

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