



Thor: Anatomy of a Weapon System (Hardback)

By Geoff Goodchild

Fonthill Media, United Kingdom, 2017. Hardback. Condition: New. Language: English . Brand New Book. Thor: Anatomy of a Weapon System examines the technical aspects of the Thor Intermediate Range Ballistic Missile system as based in the UK during the period 1958 to 1963. Thor has a unique part to play in our Cold War heritage; it was the first operational ballistic missile system deployed in the western world and the only venture by the Royal Air Force into such a weapon system. This book describes the missile, its construction, systems and subsystems and the associated ground support equipment in detail. The guidance system, the brain of the missile, and as a result, the most complex of the missile s systems, is conveniently spread across two chapters, separating the airborne elements from the ground based components. The missile guidance description includes an illustrated sub section devoted to the basic principles governing the all - important gyroscopes, vital for controlled flight and navigation. Ballistics and how the properties of the earth affect the missile s flight to its target are also discussed. The ground based guidance chapter describes in detail, with accompanying drawings, the set up and alignment of the guidance system...



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