



B-24 Liberator vs Ki-43 Oscar: China and Burma 1943 (Duel)

By Edward M. Young

Download now

Read Online ➔

B-24 Liberator vs Ki-43 Oscar: China and Burma 1943 (Duel) By Edward M. Young

During the late 1930s an armament race developed between bombers and the fighters that were bent on stopping them. The development of multi-engined, multi-gun, all-metal bombers forced a corresponding increase in fighter armament which, in turn, led to further attempts to improve bomber armament to ensure its ability to survive in the face of hostile fighters. The US Army Air Corps (USAAC) requested that powered gun turrets be fitted to its two principal long-range bombers, the B-17 Flying Fortress and the B-24 Liberator. In reviewing reports of air combat from Spain, China and the early stages of the war in Europe, the USAAC assumed that the greatest danger to the bomber would be attacks from the rear quarter, and thus took steps to ensure that both the B-17 and the B-24 had tail turrets. A powered turret above and behind the cockpit could deal, it was felt, with attacks from the frontal quarter so that the nose armament for the B-17 and the B-24 consisted of several hand-held 0.50-cal machine guns, but not a powered turret. German and Japanese fighter pilots would soon discover and exploit this weakness. The JAAF's response to the increase in bomber armament was to develop a so-called heavy fighter in parallel to the development of the Army's main fighter, the Ki-43 Hayabusa (known as the 'Oscar'), which sacrificed armament for superior manoeuvrability. Yet the inability of the Japanese aircraft industry to produce these heavier fighters (the Kawasaki Ki-60 and Nakajima Ki-44) in sufficient quantities meant that the JAAF had no alternative but to rely on the Ki-43 to intercept American heavy bombers. Under the ideal conditions that existed in the Burma and China theatres for much of 1943, the absence of escort fighters allowed the Ki-43 pilots to press home their attacks to devastating effect.

↓ [Download B-24 Liberator vs Ki-43 Oscar: China and Burma 194 ...pdf](#)

📖 [Read Online B-24 Liberator vs Ki-43 Oscar: China and Burma 1 ...pdf](#)

B-24 Liberator vs Ki-43 Oscar: China and Burma 1943 (Duel)

By Edward M. Young

B-24 Liberator vs Ki-43 Oscar: China and Burma 1943 (Duel) By Edward M. Young

During the late 1930s an armament race developed between bombers and the fighters that were bent on stopping them. The development of multi-engined, multi-gun, all-metal bombers forced a corresponding increase in fighter armament which, in turn, led to further attempts to improve bomber armament to ensure its ability to survive in the face of hostile fighters. The US Army Air Corps (USAAC) requested that powered gun turrets be fitted to its two principal long-range bombers, the B-17 Flying Fortress and the B-24 Liberator. In reviewing reports of air combat from Spain, China and the early stages of the war in Europe, the USAAC assumed that the greatest danger to the bomber would be attacks from the rear quarter, and thus took steps to ensure that both the B-17 and the B-24 had tail turrets. A powered turret above and behind the cockpit could deal, it was felt, with attacks from the frontal quarter so that the nose armament for the B-17 and the B-24 consisted of several hand-held 0.50-cal machine guns, but not a powered turret. German and Japanese fighter pilots would soon discover and exploit this weakness. The JAAF's response to the increase in bomber armament was to develop a so-called heavy fighter in parallel to the development of the Army's main fighter, the Ki-43 Hayabusa (known as the 'Oscar'), which sacrificed armament for superior manoeuvrability. Yet the inability of the Japanese aircraft industry to produce these heavier fighters (the Kawasaki Ki-60 and Nakajima Ki-44) in sufficient quantities meant that the JAAF had no alternative but to rely on the Ki-43 to intercept American heavy bombers. Under the ideal conditions that existed in the Burma and China theatres for much of 1943, the absence of escort fighters allowed the Ki-43 pilots to press home their attacks to devastating effect.

B-24 Liberator vs Ki-43 Oscar: China and Burma 1943 (Duel) By Edward M. Young Bibliography

- Sales Rank: #1558274 in Books
- Brand: Osprey
- Model: OSPDUE041
- Published on: 2012-04-17
- Released on: 2012-04-17
- Original language: English
- Number of items: 1
- Dimensions: 9.89" h x .28" w x 7.19" l, .57 pounds
- Binding: Paperback
- 80 pages

 [Download B-24 Liberator vs Ki-43 Oscar: China and Burma 194 ...pdf](#)

 [Read Online B-24 Liberator vs Ki-43 Oscar: China and Burma 1 ...pdf](#)

Download and Read Free Online B-24 Liberator vs Ki-43 Oscar: China and Burma 1943 (Duel) By Edward M. Young

Editorial Review

Review

“Edward M. Young superbly sets the stage with notes on notions shaping Japanese and American weapons development. After a convenient chronology, contents course through design and technical remarks on both warplanes. Text then turns to 'combatants' and 'combat' -- the impact of training, armament and tactics on battle performance ... Note, too, that Young's B-24 Liberator vs Ki-43 Oscar: China and Burma 1943 perfectly complements his earlier B-24 Liberator vs Ki-43 Oscar: China and Burma 1943 (Combat Aircraft 87) -- another outstanding OSPREY handbook on World War II aerial combat over Southeast Asia.” ?*David L. Veres, www.cybermodeler.com*

“A powerful survey for any military history or aircraft collection.” ?*James A. Cox, The Midwest Book Review (August 2012)*

About the Author

Edward Young received his BA in Political Science from Harvard University and his MA from the University of Washington. Prior to his retirement to Seattle, Washington, he was a banker and financial analyst with assignments in New York, London, Tokyo, and Hong Kong. He is the author of several books for Osprey including Warrior 141: Merrill's Marauders.

Users Review

From reader reviews:

Asia Haynes:

What do you concentrate on book? It is just for students because they are still students or that for all people in the world, exactly what the best subject for that? Just simply you can be answered for that query above. Every person has diverse personality and hobby for every other. Don't to be compelled someone or something that they don't want do that. You must know how great as well as important the book B-24 Liberator vs Ki-43 Oscar: China and Burma 1943 (Duel). All type of book are you able to see on many methods. You can look for the internet sources or other social media.

Christian Robbins:

Reading a reserve can be one of a lot of pastime that everyone in the world really likes. Do you like reading book thus. There are a lot of reasons why people like it. First reading a e-book will give you a lot of new facts. When you read a book you will get new information due to the fact book is one of several ways to share the information or perhaps their idea. Second, examining a book will make a person more imaginative. When you studying a book especially fictional book the author will bring you to definitely imagine the story how the people do it anything. Third, you may share your knowledge to other folks. When you read this B-24 Liberator vs Ki-43 Oscar: China and Burma 1943 (Duel), you could tells your family, friends along with soon about yours publication. Your knowledge can inspire different ones, make them reading a book.

Ashley Williams:

Do you one of the book lovers? If yes, do you ever feeling doubt if you find yourself in the book store? Attempt to pick one book that you never know the inside because don't determine book by its handle may doesn't work here is difficult job because you are afraid that the inside maybe not because fantastic as in the outside appear likes. Maybe you answer may be B-24 Liberator vs Ki-43 Oscar: China and Burma 1943 (Duel) why because the great cover that make you consider with regards to the content will not disappoint anyone. The inside or content is actually fantastic as the outside as well as cover. Your reading 6th sense will directly show you to pick up this book.

Donald Fujita:

A lot of publication has printed but it is unique. You can get it by internet on social media. You can choose the very best book for you, science, comedian, novel, or whatever by means of searching from it. It is called of book B-24 Liberator vs Ki-43 Oscar: China and Burma 1943 (Duel). You can add your knowledge by it. Without leaving the printed book, it may add your knowledge and make anyone happier to read. It is most important that, you must aware about book. It can bring you from one location to other place.

Download and Read Online B-24 Liberator vs Ki-43 Oscar: China and Burma 1943 (Duel) By Edward M. Young #S7OVBCMN6EU

Read B-24 Liberator vs Ki-43 Oscar: China and Burma 1943 (Duel) By Edward M. Young for online ebook

B-24 Liberator vs Ki-43 Oscar: China and Burma 1943 (Duel) By Edward M. Young Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read B-24 Liberator vs Ki-43 Oscar: China and Burma 1943 (Duel) By Edward M. Young books to read online.

Online B-24 Liberator vs Ki-43 Oscar: China and Burma 1943 (Duel) By Edward M. Young ebook PDF download

B-24 Liberator vs Ki-43 Oscar: China and Burma 1943 (Duel) By Edward M. Young Doc

B-24 Liberator vs Ki-43 Oscar: China and Burma 1943 (Duel) By Edward M. Young Mobipocket

B-24 Liberator vs Ki-43 Oscar: China and Burma 1943 (Duel) By Edward M. Young EPub