

TABLE 2 MANCHESTER MAXIMUM OPERATIONAL

Auto Type 679	Auto Type 679	Production Version
16,600 lb	7,300 lb	12,500 lb
25,200 lb	4,100 lb	
29,300 lb		
15,400 lb		

Submission No. 119
Wing span to effect a 90% wing span.

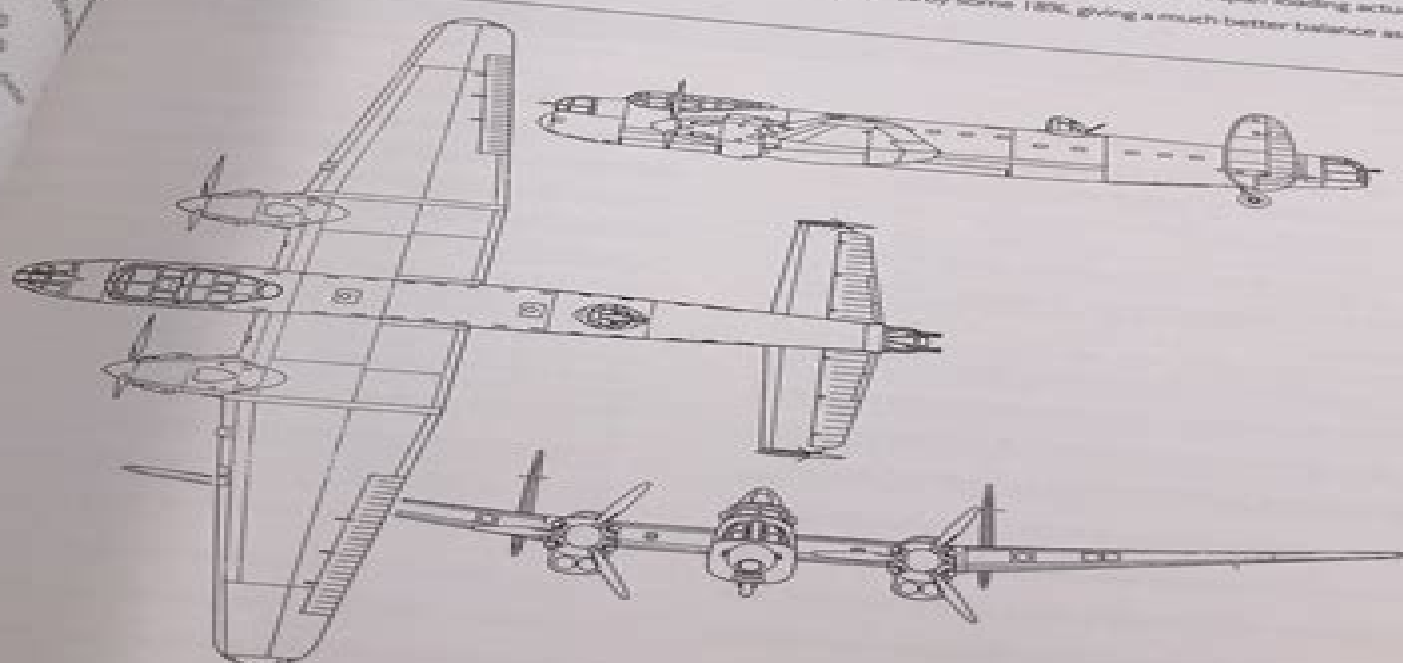
Submission No. 128
Increased span (288, to 338) tailplane and elevator.

Submission No. 190
Introduction of large (128, high) and fin and rudder and the deletion of the central fin.

The final configuration is shown in Fig. 29 and the production weights are compared with earlier data in Table 2.

As already indicated, progressive weight growth, together with the necessary modifications, significantly increased the tare weight of the aircraft. However, a complementary increase in gross weight, found possible owing to greater than anticipated strength, allowed the disposable load to be increased beyond the P13/34 submission level. This is also illustrated in Table 2.

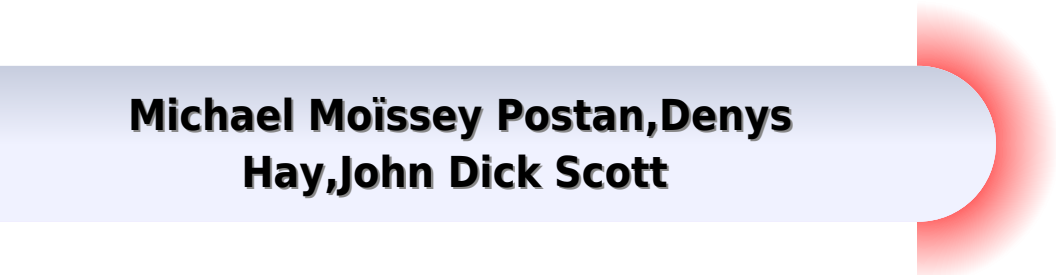
Despite the increase in wing area, the production Manchester showed a wing loading some 10% higher than the original submission. However, because the wing area was achieved by span increases, the span loading actually reduced by some 18%, giving a much better balance as far



Auto Type 679 Manchester. Final production configuration, with 90ft wing span, 33ft tailplane span and 12ft high fins, fitted with Frazer-Nash FN7 dorsal gun turret.

The Design Development Of The Avro Lancaster

**Michael Moïssey Postan, Denys
Hay, John Dick Scott**



The Design Development Of The Avro Lancaster:

Design and Development of Weapons Michael Moisse Postan, Denys Hay, John Dick Scott, 1964 [The Avro Shackleton](#) Jason Nicholas Moore, 2023-09-17 Long ranged maritime reconnaissance aircraft were a part of British wartime strategy since the First World War in the form of flying boats During the Second World War the flying boats were increasingly replaced by land based aircraft such as the American Lend Lease Flying Fortresses and Liberators After the war these aircraft were replaced by a purpose built aircraft the Avro Shackleton which traced its ancestry through the Lincoln and Lancaster all the way back to the early Second World War bomber the Manchester The road from the Manchester to the Shackleton was a long one and it is described comprehensively The Shackleton itself went through two major changes from the MR 1 to the MR 2 then from the MR 2 to the MR 3 Along with a detailed technical description of the Shackleton and its weaponry photographs and accurate colour profiles accompany the text to illustrate the Shackleton This aircraft is compared and contrasted with its post war piston engined counterparts Its former use with the United Kingdom and South Africa is also described The current survivors especially an MR 2 WR963 in the United Kingdom and an AEW 2 WL790 in the United States are described in great detail **The RAF and Aircraft Design** Colin S Sinnott, 2014-05-22 This work examines the evolution of the RAF s operational requirements for its home defence air force for bombers to mount a deterrent counter offensive and for fighters to provide direct defence of Britain It discusses the management processes policies and decisions relevant to operational requirements on the basis of a detailed study of Air Ministry papers of the time By tracing the development of operational requirements the author exposes the thinking behind the RAF s quest for effective fighter and bomber aircraft He describes the ideas and concepts of air warfare that were adopted in the 1920s and shows how these evolved into the Air Staff s requirements for the aircraft which the RAF entered and fought in World War II

Encyclopedia of Military Technology and Innovation Stephen Bull, 2004-06-30 From the Abrams M1 tank to the zeppelin this essential reference details the invention and evolution of nearly 600 of the most important advances in military technology from prehistory to the present International in scope it covers weapons ammunition defenses land vehicles aircraft ships detection stealth gear supplies weapons of mass destruction and much more Whether researching such cutting edge technologies as the B 2 Stealth Bomber Patriot Missile and the Roborator project or such historical topics as forts Molotov cocktails or the U 2 Encyclopedia of Military Technology and Innovation is a must have reference Warfare and national defense have provided a strong stimulus for technological advances throughout history This reference provides students and researchers from high school through college scholars and the general public essential information historical perspective and scientific context to understand better the development capabilities and uses of major military technologies Fifty illustrations helpful cross references a bibliography and an index help users navigate this reference and supplement their research

Weapons and Warfare Spencer C. Tucker, 2020-03-26 This work covers major weapons throughout human history

beginning with clubs and maces through crossbows swords and gunpowder up to the hypersonic railgun lasers and robotic weapons under development today Weapons and Warfare is designed to provide students with a comprehensive and highly informative overview of weapons and their impact on the course of human history In addition to providing basic factual information this encyclopedia will delve into the greater historical context and significance of each weapon The chronological organization by time period will enable readers to fully understand the evolution of weapons throughout history The work begins with a foreword by a top scholar and a detailed introductory essay by the editor that provides an illuminating historical overview of weapons It then offers entries on more than 650 individual weapons systems Each entry has sources for further reading The weapons are presented alphabetically within six time periods ranging from the prehistoric and ancient periods to the contemporary period Each period has its own introduction that treats the major trends occurring in that era In addition 50 sidebars offer fascinating facts on various weapons Numerous illustrations throughout the text are also included

Instruments of War Spencer C. Tucker, 2015-07-28 This highly detailed and well illustrated single volume work documents the evolution of warfare across history through weaponry and technological change In war the weapons and technologies employed have direct effects on how battles are waged When new weapons are introduced they can dramatically alter the outcomes of warfare and consequently change the course of history itself This reference work provides a fascinating overview of the major weapon systems and military technologies that have had a major impact on world history Addressing weapons as crude as the club used by primitive man to the high tech weapons of today such as unmanned drones Instruments of War Weapons and Technologies That Have Changed History offers nearly 270 profusely illustrated entries that examine the key roles played by specific weapons and identify their success and failures The book begins with an introductory essay that frames the subject matter of the work and discusses the history of weapons as a whole The text is concise and accessible to general readers without extensive backgrounds in military history yet provides the detailed information necessary to convey the complexity of the evolution of warfare through technological change

The Design and Development of the Avro Lancaster D. C. Wood, 1991 *The Merlin* Gordon A. A. Wilson, 2018-12-15 First ever narrative history of the famous aero engine that powered the Spitfire Hurricane Lancaster Mosquito and Mustang the aircraft that made the difference between victory and defeat at critical moments in the Second World War the Battle of Britain and the allied aerial offensive against Germany

A History of Aviation at Brooklands in 100 Objects Nigel Spooner, 2025-11-04 At the dawn of the twentieth century mankind had not yet achieved powered flight The main motive power then was provided by steam engines heavy dirty and inefficient If one wanted to travel over seas one had to travel on them A journey from London to New York by steam driven train and ship took more than 6 days By the time the same century drew to a close in December 1999 air travel was the normal choice for long journeys Millions of people every day flew comfortably and safely in pressurized aluminium airliners propelled by simple clean and efficient gas turbine engines The

same journey from London to New York could be achieved at supersonic speed in less than 6 hours For much of that century many of the extraordinary developments that moved aviation from fragile wood and fabric biplanes to supersonic transports were achieved on 330 acres of low lying former estate farmland in Surrey England The estate was called Brooklands Those marshy acres were transformed from 1907 into the world's first custom built motor racing circuit then a rapidly developing aerodrome and finally one of the country's largest aircraft factories employing tens of thousands of people Nearly 19 000 aircraft of many different types were built at Brooklands during nine decades of peace and war By the 1980s however it was being eclipsed by larger manufacturing sites elsewhere with longer runways and better communications links its owner by then called British Aerospace finally closed the factory in 1989 This book tells the history of those amazing developments through 100 of the key aircraft engines places and other objects that can still be seen either in or near Brooklands Museum or in other locations around the country It also highlights the stories of six designers whose inspiring creativity produced aircraft engines and weapons ranging from Camel to Concorde Fury to Harrier Wellington to Viscount Merlin to Olympus Between them Thomas Sopwith Barnes Wallis Rex Pierson Sydney Camm Stanley Hooker and George Edwards were responsible for much of what was designed built and flown not only at Brooklands but elsewhere too The book is arranged in successive historical episodes but the many links between the objects and the designers should allow readers to follow different paths if they so wish It is not intended as a technical reference but rather to inspire the reader to seek out the objects and discover more about them **The Aeronautical Journal** ,2002

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