# **Janes Aero Engines 2013 2014**

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a guide to civil and military gas turbine engines that is in use around the world for aircraft propulsion it delivers comprehensive profiles

of civil and military gas turbine engines in production and in service for air platforms around the world

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jane s aero engines provides comprehensive data on all civil and military gas turbine engines currently in use for the propulsion of manned aircraft worldwide

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the frenzy of technological invention and improvement that accompanied each large scale conflict during the twentieth century has been one of the most important factors in driving the spectacular scientific advances made during the last hundred years the half way point of the century saw the horrors of the first truly global battle world war ii at that time the piston aero engine was at its zenith and the world s airforces were almost entirely propeller driven it is a period that provides the most interesting study of these engines and the aircraft they powered because the rapid change to turbojets that occurred in the post war era saw the demise of the piston engine

on almost all types of military aircraft and large airliners this book looks at the design and development of the most famous engines used by the combatants during this great air war each type is studied and evaluated in historical perspective and many famous aircraft are illustrated to demonstrate installation and differing usage one merlin makes a spitfire two a mosquito and four a lancaster engines made in america russia and germany could boast the same versatility and are described here in detail book jacket

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during world war ii the air over the continental united states was a virtual third front the little known statistics are alarming the army air forces lost more than 4 500 aircraft in combat against japanese army and naval air forces in the war during the same time the aaf lost more than 7 100 aircraft in the united states to accidents in training and transportation such accidents claimed the lives of more than 15 530 pilots crewmembers and ground personnel and the stories of their deaths are largely forgotten this work chronicles the 6 350 known fatal aaf aircraft accidents that occurred in the continental united states from january 1941 through december 1945 each crash summary based on official records provides details such as crash location and cause the people involved and the type and number of aircraft an aircraft serial number index a record of aaf aircraft still listed as missing crash statistics and a directory of aaf stations in the united states are included

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