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design and function of

the parts of jet and

turbine aero engines

this section is particularly interesting if you lack a general knowledge of jet engines this section thoroughly covers the things you'd expect like the compressor chamber and turbine design"**POWER JETS**

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DEVELOPMENT
THE WU FIRST
MODEL ALSO
KNOWN BY
WHITTLE AS THE
FIRST
EXPERIMENTAL
ENGINE AND THE
1ST EDITION WAS
THE FIRST
TURBOJET ENGINE
TO BE BUILT AND
RUN IN THE
WORLD
ALTHOUGH AN
EXPERIMENTAL
ENGINE AND NOT
INTENDED FOR
FLIGHT IT WAS
DESIGNED TO BE
VERY LIGHT BY
NORMAL
ENGINEERING
STANDARDS THE
ENGINE HAD FOUR
BASIC COMPONENTS A
SINGLE STAGE
CENTRIFUGAL
COMPRESSOR'

'
w2b us vs uk development

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development problems were

surging of the engine the

development of efficient combustion

chambers and the development of materials for combustion chambers and turbine buckets the problems faced by Rover were an order of magnitude greater than those faced by Ford UK and Packard US when putting the Rolls Royce Merlin

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at turbine and other jet

type engines such as

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focus however is on

gas turbines including

turbojet turbofan

turboshaft and

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'development of the

jet engine

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long shaft connects

the turbine and

pressor the spinning

**turbine uses its power
to turn the pressor
the jet engine
principle was known
early in the twentieth
century however jet
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only at speeds of at
least several hundred
miles per hour'**

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explains the differences between

gas turbine jet rocket ramjet and it traces

their histories from the early days

through to the plex

and powerful units"^{the}

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TURBINE JET
ROCKET RAMJET
AND HELICOPTER
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ENGINES AND
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THE EARLY DAYS
THROUGH TO
TODAY S PLEX AND
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AS USED IN THE
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although the invention of the jet engine can be traced back to the aeolipile made around 150 b c dr hans von ohain and sir frank whittle are both recognized as being the co inventors of the jet engine as we know it today even though each worked separately and knew nothing of the other s work'

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ENGINE IS A
TURBINE ENGINE
THAT DRIVES AN
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CONSISTS OF AN
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BUSTOR TURBINE
AND A
PROPELLING
NOZZLE AIR IS**

**DRAWN INTO THE
INTAKE AND
PRESSED BY THE
PRESSOR FUEL IS
THEN ADDED TO
THE PRESSED AIR
IN THE BUSTOR
WHERE THE FUEL
AIR MIXTURE
THEN BUSTS THE
HOT BUSTION
GASES EXPAND
THROUGH THE'**
**'history of the jet
engine**

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engine was the gas
turbine used to extract
energy from the engine
itself to drive the
pressor the gas turbine
was not an idea
developed in the 1930s
the patent for a
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