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R E L I A B L E

OVERVIEW

COMMERCIAL ENGINES

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TURBO POWER/MARINE

P & W CANADA

▶ ENGINE GALLERY

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ENGINE TERMINOLOGY

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DEPENDABLE ENGINES

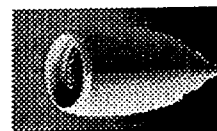
ENGINE GALLERY

**Military Engines:
F100-PW-229 Engine**[View Engine](#)
[View Engine](#)
[Cutaway](#)**Characteristics****Maximum thrust: 29,100
pounds****Intermediate thrust: 17,800
pounds****Weight: 3,740 pounds****Length, flange to flange:
191 inches****Inlet diameter: 34.8 inches****Maximum diameter: 46.5
inches****Bypass ratio: 0.36-to-1****Overall pressure ratio:
32-to-1****Planes Powered
by
F100-PW-229**[F-15](#)[F-16](#)

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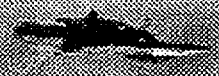

DEPENDABLE ENGINES ENGINE GALLERY

Military Engines:
F100-PW-220 Engine

Characteristics
Maximum thrust: 23,770 pounds
Intermediate thrust: 14,590 pounds
Weight: 3,234 pounds
Length, flange to flange: 191 inches
Inlet diameter: 34.8 inches
Maximum diameter: 46.5 inches
Bypass ratio: 0.6-to-1
Overall pressure ratio: 25-to-1

Planes Powered by F100-PW-220
F-15
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Vibw F100-PW-220 Engine Cutaway



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