



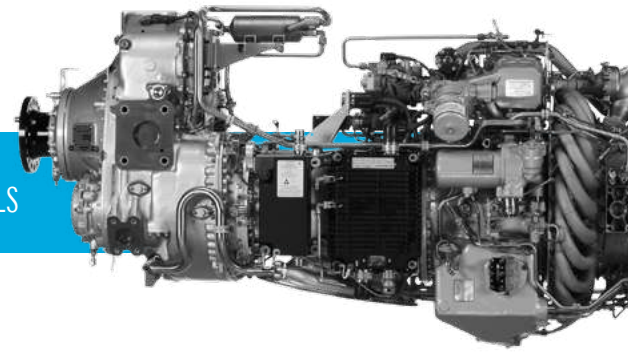
GO BEYOND

PRATT & WHITNEY PW100/150 FAST FACTS | 2021

PRATT & WHITNEY

PW100/150

10,000+ ENGINES DELIVERED 150+ COUNTRIES 31 MODELS



OPERATION



3,300+
AIRCRAFT



615
OPERATORS



17
APPLICATIONS

PERFORMANCE



210M+
HOURS OF FLIGHT



1,800–5,000
SHP



Up to 40%
LESS FUEL CONSUMPTION

BENEFITS



**Dependability
and versatility**



**Environmentally
friendly and fuel
efficient**



**Global
customer support**

LATEST NEWS

Pratt & Whitney Canada Advances Sustainable Hybrid-Electric Propulsion Technology, Contributing to Canada's Green Recovery Plan [\[read more\]](#)

Pratt & Whitney PW127 Engine Selected to Power New ATR 42-600S STOL Regional Turboprop Aircraft [\[read more\]](#)

Longview Aviation Capital Corp. Agrees to Acquire Dash 8 Program from Bombardier Inc. [\[read more\]](#)

P&WC PW127G Powering the First Royal Canadian Air Force C295 [\[read more\]](#)

Longview Delivers First Production Viking CL-415EAF "Enhanced Aerial Firefighter" to Launch Customer Bridger Aerospace Group [\[read more\]](#)

P&WC Partners With China's XAC to Power New MA700 Aircraft [\[read more\]](#)

EXPERIENCE THE PW100/150 ENGINES



ATR 72-600



DASH 8-400



ADS C295








Viking CL-415



GO BEYOND

PRATT & WHITNEY PW100/150 ENGINES FAST FACTS | 2021

MULTIPLE MISSIONS		THERMODYNAMIC POWER	MECHANICAL POWER	PROP RPM
PW123AF POWERING THE VIKING CL-415		2,950 ESHP	2,380 SHP	1,200 RPM
PW127G POWERING THE AIRBUS DEFENCE & SPACE C295		3,546 ESHP	2,920 SHP	1,200 RPM
PW127M/N POWERING THE ATR 42/72-600		3,673 ESHP	2,750 SHP	1,200 RPM
PW150A POWERING THE DEHAVILLAND DASH 8-400		6,680 ESHP	5,071 SHP	1,020 RPM
PW150C POWERING THE XI'AN MA700 <i>*Not in production</i>		6,613 ESHP	4,832 SHP	1,020 RPM



MAINTENANCE PROGRAMS

Fleet Management™
Programs (FMP™)

www.pwc.ca/maintenance-programs



DIGITAL ENGINE SERVICES

FAST™ Solution
Oil Analysis Technology

www.pwc.ca/digital-engine-services



OTHER SERVICES

Advisory Services
SMART Maintenance Solution
Sales, Rentals & Exchanges

www.pwc.ca/services

PW100/150 GLOBAL SERVICE NETWORK

Pratt & Whitney Engine Services (PWC/PWES) (Long Beach, CA), USA
Pratt & Whitney Engine Services (Atlanta, GA), USA
Pratt & Whitney Engine Services (Clarksburg, WV), USA
Pratt & Whitney Canada (Saint-Hubert, QC), CANADA
Pratt & Whitney Canada do Brasil Ltda. (São Paulo), BRAZIL
Pratt & Whitney Canada (UK) Ltd. (Bedfordshire), UK
P&WC (SEA) Pte. Ltd. (Singapore), SINGAPORE
Dallas Airmotive, USA
StandardAero PEI, CANADA
StandardAero France, FRANCE
StandardAero Singapore, SINGAPORE
Lufthansa Technik AERO Alzey, GERMANY



● P&WC Facilities ● Designated Facilities