



GO BEYOND

# PRATT & WHITNEY HELICOPTER ENGINES FAST FACTS | 2022

Since the launch of our first turboshaft engine, we've been powering an increasingly diverse set of helicopter missions. This includes humanitarian, helicopter emergency medical services (HEMS), search and rescue, disaster relief, law enforcement, oil and gas, corporate, security & defense, the maintenance of offshore windmill farms and power lines, and natural resource protection. With nearly 18,000 engines delivered, 73M+ flight hours and the largest service networks in the industry, Pratt & Whitney is the industry leader in light, medium and intermediate twin helicopters.

PRATT & WHITNEY  
HELICOPTER  
ENGINES

**~18,000**  
ENGINES DELIVERED

**127**  
COUNTRIES

**37**  
CERTIFIED MODELS

## OPERATION



**5,300+**  
HELICOPTERS IN SERVICE



**~1,800**  
HELICOPTER OPERATORS

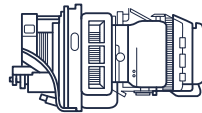


**35**  
APPLICATIONS

## PERFORMANCE



**73M+**  
HOURS OF FLIGHT



**500-2,000**  
SHAFT HORSEPOWER (SHP)



**50+ YEARS**  
OF RELIABILITY & DEPENDABILITY

## BENEFITS



**FUEL EFFICIENT**  
AND ENVIRONMENTALLY FRIENDLY



**GLOBAL**  
CUSTOMER SUPPORT

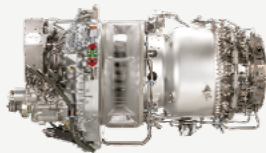


**#1 SUPPLIER**  
OF CHOICE

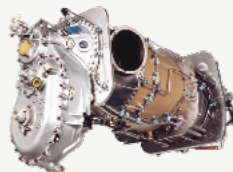
## EXPERIENCE THE HELICOPTER ENGINES



[www.pwc.ca/pw200](http://www.pwc.ca/pw200)



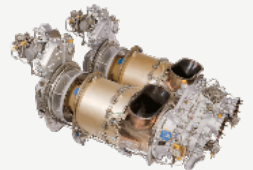
[www.pwc.ca/pw210](http://www.pwc.ca/pw210)



[www.pwc.ca/pt6b](http://www.pwc.ca/pt6b)



[www.pwc.ca/pt6c](http://www.pwc.ca/pt6c)



[www.pwc.ca/pt6t](http://www.pwc.ca/pt6t)





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PRATT & WHITNEY HELICOPTER ENGINES FAST FACTS

MULTIPLE MISSIONS

**AIRBUS HELICOPTERS EC135P2/H135P3**  
PW206B2/PW206B3



**THERMODYNAMIC POWER**

**695 to 708**  
ESHP

**MECHANICAL POWER**

**447 to 451**  
SHP

**OUTPUT SHAFT SPEED**

**5,900 to 6,193**  
RPM

**BELL 427/429**  
PW207D/D1



**710 to 719**  
ESHP

**572 to 621**  
SHP

**6,000 to 6,240**  
RPM

**MD EXPLORER 900/902**  
PW207E



**710**  
ESHP

**646**  
SHP

**6,000 to 6,240**  
RPM

**LEONARDO AW109 TREKKER/M/GRAND NEW**  
PW206C/PW207C



**735**  
ESHP

**572**  
SHP

**6,000 to 6,120**  
RPM

**LEONARDO A119 KOALA/KX/M/TH-73A**  
PT6B-37A



**1,000**  
ESHP

**900**  
SHP

**4,373**  
RPM

**SIKORSKY S-76D**  
PW210S



**1,077**  
ESHP

**803**  
SHP

**6,000 to 14,000**  
RPM

**LEONARDO AW169/M**  
PW210A



**1,108**  
ESHP

**850**  
SHP

**6,000 to 14,000**  
RPM

**LEONARDO AW139/M**  
PT6C-67C



**1,700**  
ESHP

**1,100**  
SHP

**21,000**  
RPM

**AIRBUS HELICOPTERS H175**  
PT6C-67E



**1,800**  
ESHP

**1,300**  
SHP

**21,000**  
RPM

**BELL 412/SP/HP/EP/EPI/EPX/CH-146 GRIFFON**  
PT6T-3B/3BE/3BF/3BG/3D/3DF/3G/9



**1,800 to 2,243**  
ESHP

**1,476 to 1,855**  
SHP

**6,600**  
RPM

**LEONARDO AW609**  
PT6C-67A



**2,000**  
ESHP

**1,564**  
SHP

**30,633**  
RPM

\* In partnership with Subaru



**MAINTENANCE PROGRAMS**

Eagle Service™ Plan (ESP™)  
Fleet Management™ Programs (FMP™)  
Fleet Service Plan (FSP)



**DIGITAL ENGINE SERVICES**

FAST Solution  
Oil Analysis Technology

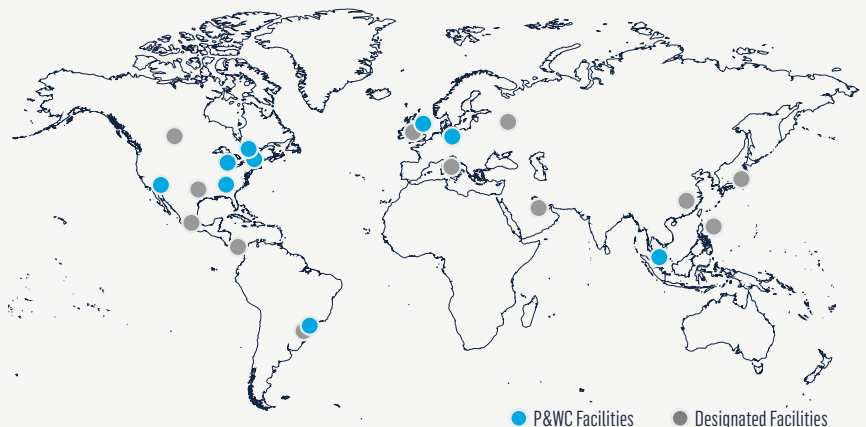


**OTHER SERVICES**

SMART Maintenance Solution  
Certified Pre-Owned (CPO)  
Sales, Rentals & Exchanges

TURBOSHAFT GLOBAL SERVICE NETWORK

ALE Service Center, San Nicolás Tolentino, Mexico  
Alidaunia, Foggia, Italy  
P&W Canada, St-Hubert (QC), Canada  
StandardAero, Winnipeg (MB), Canada  
Pratt & Whitney Engine Services (PWC/PWES), Long Beach (CA), USA  
Pratt & Whitney Engine Services, Bridgeport (WV), USA  
Pratt & Whitney Engine Services, Atlanta (GA), USA  
Pratt & Whitney Engine Services, Burlington (VT), USA  
Dallas Airmotive, Dallas (TX), USA  
Maplex Aviation, Panama, Rep. of Panama  
Pratt & Whitney Canada do Brasil, São Paulo, Brasil  
HELIPARK Manutenção Aeronáutica, São Paulo, Brasil  
P&W CSC Europe, Ludwigfelde, Germany  
Pratt & Whitney Canada (UK), Bedfordshire, United Kingdom  
H&S Aviation, Hampshire, United Kingdom  
Helicopter Service Company, Moscow, Russia  
COHC Aviation Science and Technic CO., Shenzhen, China  
MHI Aero Engine Service Co., Aichi-Ken, Japan  
P&W (SEA) Pte., Singapore, Rep. of Singapore  
Gulf Helicopters Company, Doha, Qatar  
Jet Aviation Philippines, Manila



● P&W Facilities ● Designated Facilities

