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New Technology Development

Joint Expendable Turbine Engine Concepts (JETEC)	August 2004
Joint Turbine Advanced Gas Generator (JTAGG).....	August 2004
Small Heavy Fuel Turbine Engine (SHFE)	October 2005
Small UAV Turboshaft Engine	October 2005

Turbofans

Small (<10,000 lbst)

Medium (10,000 lbst – 25,000 lbst)

Large (25,000 lbst – 50,000 lbst)

Extra Large (>50,000 lbst)

CFE Company CFE738 ■	March 2023
CFM International CFM56/F108 ■	November 2023
CFM International Leap ■	October 2023
Engine Alliance GP7200 ■	October 2023
GE Honda HF120 ■	August 2022
General Electric Affinity ■	May 2023
General Electric CF6/F103/F138 ■	November 2023
General Electric CF34/TF34 ■ ■	May 2023
General Electric CF700/TF37 ■	August 2022
General Electric GE90 ■	October 2023
General Electric GE9X ■	October 2023
General Electric GENx ■	October 2023
General Electric Passport ■	May 2023
Honeywell HTF7000 ■	August 2022
Honeywell TFE731 ■	August 2022
International Aero Engines V2500 ■	February 2022
Ishikawajima-Harima Heavy Industries F7 ■	May 2023
PowerJet SaM146 ■	May 2023
Pratt & Whitney JT3D/TF33 ■	May 2023
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Pratt & Whitney JT9D/F105 ■	November 2023
Pratt & Whitney PW1000G ■ ■	December 2023
Pratt & Whitney PW2000/F117 ■	December 2023
Pratt & Whitney PW4000 ■	December 2023
Pratt & Whitney PW6000 ■	May 2023
Pratt & Whitney Canada JT15D ■	August 2022

Pratt & Whitney Canada PW300 ■ August 2022
 Pratt & Whitney Canada PW500 ■ August 2022
 Pratt & Whitney Canada PW600 ■ August 2022
 Pratt & Whitney Canada PW800 ■ May 2023
 Rolls-Royce AE3007/F137 ■ August 2022
 Rolls-Royce BR700/F130 ■ May 2023
 Roll-Royce Pearl ■ May 2023
 Rolls-Royce RB211 ■ November 2023
 Rolls-Royce Spey/Tay ■ May 2023
 Rolls-Royce Trent ■ January 2022
 Safran Aircraft Engines Silvercrest ■ May 2023
 Williams International FJ33 ■ August 2022
 Williams International FJ44 ■ August 2022

Jet Combat Engines

EUROJET Turbo EJ200 September 2023
 General Electric F101 September 2023
 General Electric F110/F118 September 2023
 General Electric F404/F414 September 2023
 Honeywell ITEC F124/F125 September 2023
 Pratt & Whitney F100 September 2023
 Pratt & Whitney F119 September 2023
 Pratt & Whitney F135 September 2023
 Pratt & Whitney F1xx (B-21 engine) September 2023
 Rolls-Royce Pegasus/F402 September 2023
 Rolls-Royce Turbomeca Adour/F405 September 2023
 Safran Aircraft Engines M53 September 2023
 Safran Aircraft Engines M88 September 2023
 Turbo-Union RB199 September 2023

Turboprops

Small (<1,000 shp)

Medium (1,000 shp – 2,500 shp)

Large (2,500 shp – 5,000 shp)

Extra Large (>5,000 shp)

EuroProp International TP400 ■ February 2023
 General Electric Catalyst ■ March 2023
 General Electric CT7 ■ February 2023
 General Electric H Series ■ February 2023
 Honeywell TPE331/T76 ■ February 2023
 Pratt & Whitney Canada NGRT ■ February 2023
 Pratt & Whitney Canada PT6A/PT6E/T74 ■ February 2023
 Pratt & Whitney Canada PW100 ■ February 2023
 Rolls-Royce AE2100 ■ February 2023
 Rolls-Royce M250-B ■ February 2023
 Rolls-Royce RR500TP ■ February 2023
 Rolls-Royce T56/M501 ■ April 2023

Turboshafts

Small (<1,000 shp)

Medium (1,000 shp – 2,500 shp)

Large (2,500 shp – 5,000 shp)

Extra Large (>5,000 shp)

General Electric T58/CT58 ■ April 2023

General Electric T64 ■ April 2023

General Electric T408 ■ April 2023

General Electric T700/T706/CT7 ■ April 2023

General Electric T901 ■ July 2023

Honeywell HTS900 ■ July 2023

Honeywell LTS101/T702 ■ July 2023

Honeywell T53 ■ July 2023

Honeywell T55 ■ July 2023

LHTEC CTS800/T800 ■ July 2023

Mitsubishi TS1 ■ August 2023

MTU Turbomeca Rolls-Royce ITP MTR390 ■ July 2023

Pratt & Whitney Canada PT6B/C/T/T400 ■ July 2023

Pratt & Whitney Canada PW200 ■ July 2023

Pratt & Whitney Canada PW210 ■ July 2023

Rolls-Royce M250-C/T63/T703 ■ July 2023

Rolls-Royce RR300 ■ July 2023

Rolls-Royce RR500TS ■ August 2023

Rolls-Royce T406/AE1107 ■ April 2023

Safran Helicopter Engines Aneto ■ July 2023

Safran Helicopter Engines Ardiden/Shakti ■ July 2023

Safran Helicopter Engines Arrano ■ July 2023

Safran Helicopter Engines Arriel ■ July 2023

Safran Helicopter Engines Arrius ■ July 2023

Safran Helicopter Engines Makila ■ July 2023

Safran Helicopter Engines RTM322 ■ July 2023

Safran Helicopter Engines TM333 ■ July 2023

Expendable Engines

Kratos Turbojets January 2023

Mitsubishi TJM2/3/4 January 2023

Pratt & Whitney TJ Series January 2023

Safran Power Units Turbojets January 2023

Teledyne J402 January 2023

Williams International WR19/F107/F112/F415 January 2023

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