



Machining & Metal Removal

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Machining & Metal Removal

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Note that the information contained in this index has been compiled from a variety of sources, and has not necessarily been confirmed by the aircraft manufacturer in every case. Please refer to our terms and conditions of use on the last page of this report.

Company index:

This list is sorted alphabetically by company name, and provides contact telephone and web address details. It also lists the products or services of the company under our Machining & Metal Removal category and, where available, the new aircraft programs to which these are provided. Please note that the program data is gathered from a variety of sources and not necessarily confirmed by the airframer.

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F: +39 081 315 1142 info@abete.net
Grinding, Milling, Turning

AG&G Precision and Sons Ltd. (U.K.)

Unit 5 Preesall Mill Industrial Est., Preesall, Poulton le Fylde FY6 0LU.
T: +44 1253 812 451 www.agprecision.co.uk
F: +44 1253 812 828 contact@agprecision.co.uk
Machining Services

A&M EDM Limited (U.K.)

Unit 25 Mornington Road, Smethwick, West Midlands B66 2JE.
T: +44 121 558 8352 www.amedm.co.uk
info@amedm.co.uk
Electrical Discharge Machining, Machining Services, Milling

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15220 S 50th St Suite 105, Phoenix, AZ 85044.
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9930 Painter Avenue, Whittier, CA 90605.
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wes.allen@accrofab.co.uk
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Accu-Tool LLC (U.S.A.)

2490 Reliance Avenue, Apex, NC 27539.
T: +1 919 363 2600 www.accutool.net
diana@accutool.net
Machining Services, Milling, Turning

Accurate Cutting Services Ltd. (U.K.)

Units 44 & 45, Crossgate Road, Park Farm Industrial Estate, Redditch, Worcestershire B98 7SN.
T: +44 1527 527 058 www.accurate-cutting.co.uk

F: +44 1527 518 257 mark@accurate-cutting.co.uk
Machining Services

Accurus Aerospace Athens, LLC (U.S.A.)

180 Trans Tech Drive, Athens, GA 30608.
T: +1 706 548 5009 www.accurusaero.com
info@accurusaero.com
Machining Services

Accurus Aerospace Kent, LLC (U.S.A.)

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Boring & Drilling Services

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4011 E. 31st St. South, Wichita, KS 67210.
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F: +1 316 683 0213 info@accurusaero.com
Boring & Drilling Services, Machining Services

Aciturri Aerostructures Ayuelas (Spain)

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aciturri@aciturri.com
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F: +1 951 272 4222 Admin@actionindustries.com
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19909 120th Avenue NE, Suite 103, Bothell, WA 98011.
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info@aint.com
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Advanced Integration Technology, Inc. (U.S.A.)

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T: +1 972 423 8354 www.aint.com
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Milling

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ZI de l'Appentière Mazières en Mauges, F-49306 Cholet.
T: +33 2 41 71 23 23 www.aequs.com
marketing@aequs.com
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F: +55 12 3932 8127 general@aernnova.com
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Aero Products Company (U.S.A.)

815 E Rosecrans Ave., Los Angeles, CA 90059.
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F: +1 310 756 6529 admin@aeroproductsco.com
Boring & Drilling Services, Machining Services
Lockheed Martin C-130J Hercules
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6875 de la Cote-de-Liesse Rd, St. Laurent, QC H4T 1E5.
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F: +1 514 336 4383 info@asiiweb.com

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www.agaprecision.com

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alltec@allteccomposites.com.br

Machining Services

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Organize Sanayi Bolgesi 8 Cadde, TR-26110 Eskisehir.
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F: +90 222 236 1285 alpavacilik@alp.com.tr

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Teilefabrik@alphacam.de

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F: +90 312 210 1246 info@anova.com.tr
Milling, Turning

Apex Industries (Canada)

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kmdonaldson@apexindustries.com

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sales@Oakeandm.com

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F: +1 209 983 3375 sales@applied-aerospace.com

Boring & Drilling Services

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Applied Aerospace & Defense, Newington (was PCX Aerosystems) (U.S.A.)

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F: +1 860 594 5001

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tgervais@appliedcomposites.com

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apr@apr.it

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F: +81 75 821 1944 asakin@akg.co.jp

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info@ascentaerospace.com

Machining Systems, Milling

Airbus A220, Boeing 777, Boeing 787 Dreamliner, COMAC C919

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Seeborg 5, D-27572 Bremerhaven.
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Milling

Asko Processing, Inc. (U.S.A.)

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F: +1 206 547 4511 sales@askogroup.com

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info@assystbullmer.co.uk

Cutting Equipment

Atlantic Industrial Group (U.S.A.)

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 enquiries@auroralabs3d.com
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 F: +44 121 766 5511
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Machining Services, Turning

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 enquiry@axiompmp.com.au
Machining Services

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 T: +33 2 5194 6911 www.axiome.com
 contact@axiome.com
Milling

Axis Precision Engineering Components (U.K.)

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 admin@bozemetal.com
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 www.barrettaerospace.com
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Milling, Turning

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22108 W 8 Mile Road, Southfield, MI 48033.
T: +1 248 352 1466 www.btaerospace.com
F: +1 248 352 7907 craig.sutter@btaerospace.com
Machining Services

Briney Tooling Systems (U.S.A.)

700 E Soper Road, Bad Axe, MI 48413.
T: +1 989 269 9558 www.brineytooling.com
F: +1 989 269 9559 briney@geminigroup.net
Tapping

Bristol Aerospace Ltd. (Canada)

PO Box 874, 660 Berry St., Winnipeg, MB R3C 2S4.
T: +1 204 775 8331 www.bristol.ca
F: +1 204 775 7494 balmaa@bristol.ca
Machining Services

Bullen Ultrasonics (U.S.A.)

1301 Miller Williams Rd, Eaton, OH 45320.
T: +1 937 456 7133 www.bullentech.com
sales@bullentech.com
Boring & Drilling Services, Grinding, Machining Services

Cadorath Aerospace (Canada)

2070 Logan Ave, Winnipeg, MB R2R 0H9.
T: +1 204 985 1317 www.cadorath.com
info@cadorath.com
Machining Services, Milling

Canopy Aerospace & Defense (Hera Technologies) (U.S.A.)

1055 E Francis St, Ontario, CA 91761.
T: +1 909 321 2001 www.heratechnologies.com
info@heratechnologies.com
Machining Services, Milling, Turning

Carbon Design s.r.o (Czech Republic)

Hradecká 315, Prazske Predmesti, CZ-55101 Jaromer.
T: +420 731 496 607 www.flyingmachines.cz
info@flyingmachines.cz
Machining Services

Castle Metals (U.S.A.)

1420 Kensington Road, Suite 220, Oak Brook, IL 60523.
T: +1 800 289 2785 www.castlemetals.com
Machining Services

CBE+ (Capabilities Beyond Engineering) (U.K.)

Williamthorpe Industrial Park, Holmewood, Chesterfield S42 5UZ.
T: +44 1246 529014 www.cbeplus.com
sales@cbeplus.com
Boring & Drilling Services, Electrical Discharge Machining, Milling, Turning

Center for Hybrid Electric Systems Cottbus (CHESCO GmbH) (Germany)

Werner-von-Siemens-Straße 7, D-03052 Cottbus.
www.b-tu.de/en/chesco
Heiko.Witte@chesco.de
Grinding, Milling, Turning

Centrair (France)

BP 44 Aerodrome, F-36300 Le Blanc.
T: +33 2 19 24 03 99 www.centrair.eu
contact@centrair.eu
Boring & Drilling Services, Milling

Cherokee Nation Aerospace & Defense (U.S.A.)

Route 3, Box 498, Stilwell, OK 74960.
T: +1 918 442 2292 cherokee-federal.com/companies/
cherokee-nation-aerospace-and-defense
F: +1 918 583 7948 ben.elder@cherokee-federal.com
Machining Services

Chromalloy (U.S.A.)

3999 RCA Boulevard, Palm Beach Gardens, FL 33410.
T: +1 561 935 3571 www.chromalloy.com
Boring & Drilling Services, Machining Services
See also: Visionx Inc.

CI Composite Impulse GmbH & Co. (Germany)

Kalthofs Park 10, D-58285 Gevelsberg.
T: +49 2332 66604 0 www.composite-impulse.de
F: +49 2332 66604 44 info@composite-impulse.de
Milling

CIMtech Green Energy Mfg.Inc. (Canada)

17942 55 Ave, Surrey, BC V3S 6C8.
T: +1 604 575 8853 cimtech.com
info@cimtech.green
Machining Services

Clarendon Specialty Fasteners (U.K.)

Newtown Grange Business Park, Newtown Unthank, Leicestershire LE9 9FL.
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F: +44 1455 828 521 leicestersales@clarendonsf.com
Milling, Turning

Claro Precision Engineering Ltd. (U.K.)

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Machining Services, Milling, Turning

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dburns@classatooling.net
Electrical Discharge Machining, Grinding, Milling

Clayens Genas (France)

10 rue Jean Rostand, F-69740 Genas.
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clayens-genas
F: +33 4 72 47 01 48 contact.clayens@clayens.com
Machining Services

CloudNC (U.K.)

1 Norton Folgate, Spitalfields, London E1 6DB.
T: +44 20 3966 8379 cloudnc.com
hello@cloudnc.com
Machining Services

CMP Composites (France)

17 Jean Baptiste Perrin Street, F-33320 Eysines.
T: +33 5 56 96 98 76 www.cmpcomposites.fr
Machining Services, Milling, Turning

CNC Industries, Inc. (U.S.A.)

3810 Fourier Drive, Fort Wayne, IN 46818.
T: +1 260 490 5700 www.cncind.com
F: +1 260 490 5300 dustin@cncind.com
Machining Services

Cognitive Engineering Technologies Pvt. Ltd. (India)

No.692, 2nd Floor, Sector A, Yelahanka New Town, Bengaluru, 560 064 Karnataka.
T: +91 80 4977 0264 cognitivetechologies.in
sales@cognitivetechologies.in
Machining Services, Milling, Turning

Collins Aerospace, Interiors & Cabin Seating (U.S.A.)

701 Maple Street, Peshtigo, WI 54157.
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Machining Services

Component Products Corp. (U.S.A.)

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Cutting Equipment, Machining Services
Boeing 767, Boeing 777, Boeing 787 Dreamliner

Composite Approach (U.S.A.)

1475 NE Jackpine Ave, Suite 300, Redmond, OR 97756.
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Machining Services
See also: MCE Aero LLC

Composites Universal Group (U.S.A.)

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Machining Services

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Machining Services

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Cutting Equipment, Drill Bits, Drilling Equipment, Grinding

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Grinding, Machining Services, Milling, Turning

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*Milling, Turning***Crystallume (U.S.A.)**

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*Drill Bits**Boeing 777, Boeing 787 Dreamliner, Lockheed Martin F-35 Lightning II***CTR Aero (U.S.A.)**

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*Machining Services***Cummings Aerospace (U.S.A.)**

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*Machining Services***Cv International (CVI) (U.S.A.)**

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*Turning***Cygnat Texkimp Limited (U.K.)**Swan House, Kimpton Drive off Wincham Lane, Wincham,
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*Boring & Drilling Services, Electrical Discharge Machining, Machining
Services, Milling**See also: Altek Electronics, Inc.***CZ-Auto Systems a.s. (Czech Republic)**

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*Boring & Drilling Services, Grinding, Machining Services, Milling***Danobat Machine Tool Co., Inc. (U.S.A.)**

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*Grinding, Metal Removal Equipment, Milling***Dawnlough Ltd. (Republic of Ireland)**

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T: +353 91 735 528 www.dawnlough.com

quotations@dawnlough.com

*Electrical Discharge Machining, Milling, Turning***Dayton T. Brown, Inc. (U.S.A.)**

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F: +1 631 589 3648 contactus@dtb.com

*Cutting Equipment, Lathes, Milling***Dexter Magnetic Technologies (U.S.A.)**

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info@dextermag.com

*Grinding, Machining Services***Dianamic Abrasive Products Inc. (U.S.A.)**

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F: +1 248 280 2733 info@dianamic.com

*Grinding***Dixie Metalcraft Corporation (U.S.A.)**

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F: +1 256 828 4230 grichard@dixiemetalcraft.com

*Milling, Turning***DMG Mori Aktiengesellschaft (Germany)**

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F: +49 5205 74 30 09 info@dmgmori.com

*Machining Systems**See also: Tulip Interfaces, Inc.***DMG Mori Seiki (Japan)**

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*Machining Systems***DP Engineering (U.K.)**Jon Davey Drive, Treleigh Industrial Estate, Redruth,
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*Machining Services, Milling, Turning***Drury Engineering Ltd (U.K.)**

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*Electrical Discharge Machining, Machining Services, Milling, Turning***DSM Precision Manufacturing (U.S.A.)**

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RFQ@ds-mfg.com

*Machining Services, Milling, Turning***Ducommun AeroStructures (U.S.A.)**

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*Chemical Milling***Dumoulin Aero (Belgium)**

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T: +32 4 228 89 60 www.dumoulin-aero.com

management@dumoulin-aero.com

*Boring & Drilling Services, Milling, Turning***Duqueine Group (France)**

442 avenue Lavoisier, F-01600 Massieux.

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*Milling**See also: CSA (Construction Structures Aéronautiques) and STMB-Rosse***Dylan Aerospace (U.S.A.)**

1702 Pike St NW, Suite 1, Auburn, WA 98001.

T: +1 253 333 8260 www.dylanaerospace.com

F: +1 253 333 8261

*Grinding, Machining Services, Milling, Turning***Dynatomic-Oldland Aerospace (U.K.)**

Jarvis Street, Barton Hill, Bristol BS5 9TR.

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F: +44 117 304 2540

*Milling, Turning***earthnaerospace Co. Ltd. (South Korea)**381, Haeansaneop-ro, Sanam-myeon, Sacheon-Si, 664-942
Gyeongsangnam-do.

T: +82 5 5850 7700 www.earthnaerospace.com

F: +82 5 5855 0076 samco@samcokorea.com

*Boring & Drilling Services, Milling***EDEX Machining (U.S.A.)**

260 Feaster Road, Greenville, SC 29615.

T: +1 864 416 3100 www.edexmachining.com

sales@edexmachining.com

*Machining Services***EDS Engineering Ltd (U.K.)**Rivermead North, Bishop Hall Lane, Chelmsford, Essex CM1
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T: +44 1245 355351 www.edseng.co.uk

F: +44 1245 358022

*Grinding, Milling***Ekin (Spain)**Arriagane Industrialdea s/n, Barrio Boroa, E-48340
Amorebieta.

T: +34 94 673 1112 www.ekin.es

ekin@ekin.es

*Broaching Equipment, Machining Systems***Elaire Corporation (U.S.A.)**

7944 West Central Avenue, Suite 10, Toledo, OH 43617.

T: +1 419 843 2192 www.elairecorp.com

F: +1 419 843 8536 sales@elairecorp.com

*Cutting Equipment, Metal Removal Equipment***Elbit Systems Cyclone Ltd (Israel)**

10 Haharuv Ave., Bar Lev Industrial Zone, Tassion Bar Lev.

T: +972 4 996 0701 www.elbitsystems.com/products/

aerostructures

F: +972 4 996 0800 cyc-office@elbitsystems.com

*Chemical Milling***Elbit Systems Ltd (Israel)**

Advance Technology Centre, PO Box 539, 31053 Haifa.

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F: +972 4 855 0002

*Chemical Milling**See also: Adler Aero S.p.A, AEL Sistemas S.A., Bad Wolf Technologies LLC, Elbit
Systems Cyclone Ltd, Elbit Systems Electro-Optics (EI-Op), Elbit Systems of
America, Elbit Systems of America - Night Vision, Elbit Systems of America,
LLC (was M7 Aerospace), Elbit Systems UAS, Elbit Systems UK Ltd, Elisra
Electronic Systems Ltd, Epsilior Electric Fuel, Nir-Or Ltd., Real-Time
Laboratories, LLC, Technology Applications Group (TAG), UAV Tactical Systems
Ltd (U-TacS) and Universal Avionics Systems Corporation***ELE Advanced Technologies (U.K.)**41 Churchill Way, Lomeshaye Industrial Estate, Nelson,
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T: +44 1282 873 400 www.eleat.co.uk

F: +44 1282 867 394 sales@eleat.co.uk

Boring & Drilling Services, Grinding, Machining Services, Milling

Electroimpact (U.S.A.)

4413 Chennault Beach Road, Mukilteo, WA 98275-4706.

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Drilling Equipment

Airbus A380, Boeing 737, Boeing 777, Boeing 787 Dreamliner, Boeing F/A-18 Super Hornet

See also: FANUC Corporation HQ and Johannes Lubbering GmbH

Electroimpact UK Ltd (U.K.)

Electroimpact Technology Park, Manor Lane, Hawarden, Deeside CH5 3ST.

T: +44 1244 521 810 www.electroimpact.com

F: +44 1244 534 077 sales@electroimpact.com

*Drilling Equipment***Ellwood Texas Forge Navasota (ETFN) (U.S.A.)**

10908 County Road 419, Navasota, TX 77868.

T: +1 713 434 5100 ellwoodcloseddiegroup.com

ETFHSales@elwd.com

*Machining Services***Enjet Aero (U.S.A.)**

9401 Indian Creek Pathway, Suite 830, Overland Park, KS 66210.

T: +1 913 717 7396 www.enjetaero.com

info@enjetaero.com

*Milling, Turning***ENL Group (U.K.)**

Unit 6-9 Victory Trading Estate, Kiln Road, Portsmouth, Hampshire PO3 5LP.

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Machining Services, Turning

See also: ENL Performance

ENL Performance (U.K.)

Unit 2 Victory Trading Estate, Kiln Road, Portsmouth, Hampshire PO3 5LP.

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*Machining Services***EPI (Formerly Tawazun Precision Industries) (United Arab Emirates)**

PO Box 129862, Tawazun Industrial Park Al Taf Road, Ajban, Abu Dhabi.

T: +971 2 885 9222 epiuae.ae

communications@edgegroup.ae

Machining Services, Turning

Airbus A320, Airbus A330, ATR 42/72, Boeing 777, Boeing 787 Dreamliner

Epsilon Composite (France)

5 rue de Hourtin, F-33340 Gaillan en Médoc.

T: +33 5 56 73 47 74 www.epsilon-composite.com

contact@epsilon-composite.com

*Milling, Turning***Essex Industries (U.S.A.)**

7700 Gravois Road, Saint Louis, Missouri, MO 63123-4728.

T: +1 314 832 4500 www.essexindustries.com

info@essexind.com

Boring & Drilling Services, Electrochemical Machining, Machining Services, Milling, Routing, Tapping, Turning

See also: Essex Industries (was Precision Aerospace, Inc.)

Ethereal Machines Pvt. Ltd. (India)

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*Machining Services***Extrude Hone Ltd. (U.K.)**

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*Electrochemical Machining, Machining Services***F. Zimmermann GmbH (Germany)**

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*Machining Systems***Fagor Automation USA (U.S.A.)**

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fagorusa@fagor-automation.com

*Machining Systems***Fastener Dimensions (U.S.A.)**

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*Grinding, Milling, Turning***Feintool International Holding AG (Switzerland)**

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*Machining Systems***Fiber Dynamics Inc. (U.S.A.)**

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*Machining Services***Fichtner & Schicht GmbH (Germany)**

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*Boring & Drilling Services, Machining Services, Milling***Fictiv (U.S.A.)**

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help@fictiv.com

*Electrical Discharge Machining, Machining Services***FIMAC (Italy)**

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*Electrical Discharge Machining, Grinding, Machining Services, Turning***Fives Machining Forest-Line (France)**

Parc d'Activité Henry Potez, BP 50216, F-80303 Albert Cedex.

T: +33 3 22 74 43 00 metal-cutting-composites.fivesgroup.com

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*Milling, Routing***Fives Machining Systems, Inc. (U.S.A.)**

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Boring Equipment, Cutting Equipment, Drilling Equipment, Grinding, Lathes, Machining Systems, Milling, Routing

Airbus A320, Airbus A330, Airbus A350, Airbus A380, Airbus A400M, Boeing 737, Boeing 767, Boeing 777, Boeing F/A-18 Super Hornet, COMAC C909, Embraer ERJ-145 series, Eurofighter Typhoon

See also: AddUp S.A.S, Fives Giddings & Lewis and Fives Machining Dufieux

Fluid Forming Technologies LLC (U.S.A.)

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*Metal Removal Equipment***FOOKE GmbH (Germany)**

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*Machining Systems***Force Fabrication Inc. (U.S.A.)**

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*Machining Services***Forrest Machining, Inc. (FMI Aerostructures) (U.S.A.)**

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*Machining Services, Milling***Fraunhofer Institute for Production Technology - IPT (Germany)**

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*Grinding, Milling, Turning***Frazer-Nash Manufacturing (U.K.)**

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F: +44 1730 265 723 enquiries@frazernash.com

Cutting Equipment, Electrical Discharge Machining, Grinding, Milling, Turning

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*Grinding***Fushun Special Steel Co. Ltd. (China)**

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Machining Services, Milling, Turning

Dornier 228

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Drilling Equipment, Machining Systems

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See also: Visionx Inc.

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Cutting Equipment

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Machining Services, Machining Systems

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Machining Services
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Machining Systems, Turning

Kipco Radar & Aerospace Co., Ltd. (South Korea)

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Metal Removal Equipment

McFarlane Aviation, Inc. (U.S.A.)

696 East 1700 Road, Baldwin City, KS 66006.
 T: +1 866 920 2741 www.mcfarlaneaviation.com
 matf@mcfarlaneaviation.com
Boring & Drilling Services, Machining Services, Milling, Tapping

McGreevy Engineering Ltd (U.K.)

Maryland Industrial Estate, Ballygowan Rd, Belfast, Northern Ireland BT23 6BL.
 T: +44 28 9044 8755 www.mcgreevyengineering.co.uk
 F: +44 28 9044 8886 info@mcgreevyengineering.co.uk
Machining Services, Milling, Turning

Mecachrome Canada (Canada)

11100 Julien Audette, Mirabel, QC J7N 3L3.
 T: +1 450 476 3939 www.mecachrome.com
 F: +1 450 476 3936 communication@mecachromegroup.com
Milling

Mecachrome France (France)

Rue de Saint-Régie, ZI de la Boitardière, F-37400 Amboise.
 T: +33 2 47 30 68 28 www.mecachrome.com
 F: +33 2 47 30 68 00 communication@mecachromegroup.com
Machining Services
See also: ESPACE S.A.S, Infodream, MAM-Automation GmbH, Mecachrome Canada, Mecachrome Vibraye, Mecahers (Group Mecachrome) and TEOS Powertrain Engineering

Mecadaq Group (France)

13 rue Helene Boucher, F-40220 Tarnos.
 T: +33 5 59 23 99 85 www.mecadaq.com
 info@mecadaq.com
Milling, Turning

Mepit Srl (Italy)

Via Grazia Deledda, 4, Settimo, I-10036 Torinese.
 T: 39 011 898 2240 www.mepit.com
 F: 39 011 898 2759 info@mepit.com
Machining Services

Metal-Master (Poland)

ul. Nowa 4, PL-58-562 Podgórzyn.
 T: +48 75 755 06 01 metal-master.pl
 F: +48 75 755 06 02 info@metal-master.pl
Machining Services

See also: Flaris Sp. z o.o.

MetLase Ltd (U.K.)

Building 3, AMP Technology Centre, Brunel Way, Catcliffe, Sheffield S60 5WG.
 T: +44 1143 830 610 www.metlase.com
 sales@metlase.com

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2905 S Potter Dr., Tempe, AZ 85282.
 T: +1 602 437 8995 www.micro-tronics.com
Electrical Discharge Machining, Machining Services, Milling

Micromach GmbH (Germany)

Siemensring 44q, D-47877 Willich.
 T: +49 215 4893 6180 micromach.de
 info@micromach.de
Drilling Equipment, Machining Systems

Mid-Continent Engineering, Inc. (U.S.A.)

405 35th Avenue Northeast, Minneapolis, MN 55418-1126.
 T: +1 612 781 0260 www.mid-continent.com
 F: +1 612 782 1320
Machining Services

Midland Aerospace (U.K.)

Castlewood Business Park, Farmwell Lane, Sutton-in-Ashfield, Nottingham NG17 1BX.
 T: +44 1772 582 582 www.midlandaerospace.com
 info@midlandaerospace.com
Drilling Equipment, Lathes, Milling, Routing, Turning
See also: TextureJet

Midwest Precision (U.S.A.)

34700 Lakeland Blvd, Eastlake, OH 44095.
 T: +1 440 951 2333 www.midwestllc.com
 Sales@midwestllc.com
Machining Services

Mikrotechna Praha a.s. (Czech Republic)

Barrandova 409, CZ-14300 Praha.
 T: +420 225 273 512 www.mikrotechna.cz
 sales@mikrotechna.cz
Cutting Equipment, Drilling Equipment, Electrical Discharge Machining, Grinding, Milling, Turning

Millennium Precision, LLC (U.S.A.)

234 Abby Road, Manchester, NH 03103.
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 F: +1 603 644 2555 sales@millenniumprecision.com
Grinding, Machining Services, Turning

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 T: +49 7231 802 100 www.mimplus.com
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Machining Services

Mitsubishi Materials (MMC Hardmetal UK) (U.K.)

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 T: +44 1827 312 312 www.mmc-carbide.com/gb
 F: +44 1827 312 314 enquiries@mitsubishicarbide.co.uk
Boring Equipment, Drilling Equipment

Mitsui Seiki (U.S.A.)

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Machining Systems

Mod-A-Can (U.S.A.)

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Milling, Turning

Modell und Formenbau Blasius Gerg GmbH (Germany)

Im Grund 3, D-83104 Tuntenhausen.
T: +49 8065 90370 www.gerg.de
info@gerg.de
Milling

Moseys Production Machinists, Inc. (U.S.A.)

1550 North Lakeview Loop, Anaheim, CA 92807.
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info@moseys.com
Machining Systems, Milling, Turning

Motor Control Technology LLC (U.S.A.)

1045 Industrial Parkway, Suite 1, Newberg, OR 97132.
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hans@motorcontroltechnology.com
Machining Services, Milling

MPC Industrial Products, Inc. (U.S.A.)

2150 McGaw Ave, Irvine, CA 92614.
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Grinding
Airbus A380, Boeing 737, Boeing 767, Boeing 777

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administration.india@msa-global.com
Machining Services, Milling, Turning

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F: +1 812 333 6111 sales@msp-aviation.com
Grinding, Milling, Turning

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Hertfordshire WD24 7XA.
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Electrical Discharge Machining, Machining Services, Milling, Turning
Saab JAS 39 Gripen

MTorres Diseños Industriales (Spain)

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Navarra.
T: +34 94 831 78 11 www.mtorres.com
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Cutting Equipment, Drilling Equipment, Machining Systems, Milling
Airbus A320, Airbus A330, Airbus A350, Airbus A380, Airbus A400M,
Bell 429, Boeing 737, Boeing 777, Boeing 787 Dreamliner, Boeing F/
A-18 Super Hornet, Embraer E-Jet 170/190 series, Embraer ERJ-145
series, Eurofighter Typhoon, Lockheed Martin F-35 Lightning II

Mubea Aviation GmbH (was Mubea FLAMM) (Germany)

Ludwig-Bölkow-Str. 2, Gewerbegebiet Göhrener Tannen,
D-19061 Schwerin.
T: +49 385 5007 0 www.mubea.co
F: +49 385 5007 599 info@flamm-aerotec.de
Milling
See also: Mubea Aerostructures GmbH (was Ruag Aerostructures), Mubea
Aerostructures Zrt. (was Ruag Aerostructures) and Mubea Cyclone
Manufacturing Inc. (was Cyclone MFG)

Multicut A/S (Denmark)

Estlandsvej 2, DK-7480 Vildbjerg.

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Machining Services, Milling

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Development Area, 100176 Beijing.
T: +86 15 5225 53731 www.winnrui-cnc.com
sales@bjbod.com
Lathes, Machining Systems

Nasmyth Bulwell Ltd (U.K.)

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NG16 6LE.
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nasmyth-bulwell
F: +44 1773 861 644 enquiries@nasmythmetallics.com
Machining Services

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F: +1 562 634 6220 trinauro@ncdynamics.com
Milling, Turning

NCMT Ltd (U.K.)

Summer Road, Thames Ditton KT7 0QJ.
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Machining Systems

New England Expert Technologies (NE-XT Technologies) (U.S.A.)

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contact@ne-xtusa.com
Electrical Discharge Machining, Milling, Turning

NIBE Aeronautics Limited (NAL) (India)

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Maharashtra.
www.nibelimited.com/aeronautics
contactus@nibelimited.com
Machining Services

Niki Ltd. (Bulgaria)

21, Industrial Area "Praveshki Hanove", BG-2161 Pravets.
T: +359 884 729 250 www.niki-ltd.com
office@niki-ltd.com

Milling
See also: Niki Rotor Aviation

Nikon SLM Solutions (was SLM Solutions Group) (Germany)

Estlandring 4, D-23560 Lubeck.
T: +49 451 4060 3000 www.nikon-slm-solutions.com
F: +49 451 4060 3250 info@slm-solutions.com
Machining Systems

Nimrod Aero Polska (was Azura Polska) (Poland)

ul. Nowy Jozefow, 44, PL-94-406 Lodz.
T: +48 60 237 77 70 www.nimrod-group.com
Machining Services
Airbus A350

Nippi Corporation Aerospace Division (Japan)

3175 Showa-machi, Kanazawa-ku, 236-8540 Yokohama.
T: +81 4 5773 5100 www.nippi.co.jp
F: +81 4 5773 5102 nippi_webchief@nippi.co.uk
Boring & Drilling Services

Nor-Ral Composites (U.S.A.)

164 Hickory Springs Industrial Dr., Canton, GA 30115.
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F: +1 770 720 0527 info@norral.com
Machining Services

Norck GmbH (Germany)

Zielstrasse 16, D-68169 Mannheim.
T: +49 0 621 9783 9094 www.norck.com
Electrical Discharge Machining, Grinding, Machining Services, Milling,
Turning
See also: Baucor and Norck Robotics

Norco Composites & GRP (U.K.)

43 Holton Road, Holton Heath Industrial Estate, Holton
Heath, Poole, Dorset BH16 6LT.
T: +44 1202 623 934 www.norco.co.uk
Milling

North Aircraft Industries (Canada)

322 Neptune Crescent, London, ON N6M 1A1.
T: +1 519 452 0354 www.northaircraft.com
info@northaircraft.com
Grinding

North Coast Composites (U.S.A.)

4605 Spring Road, Cleveland, OH 44131.
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Boring & Drilling Services

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F: +1 866 255 9003 sales@necnc.com
Machining Systems

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Machining Services, Milling, Turning

Novator AB (Sweden)

Stormbyvagen 6, S-16355 Spanga.
T: +46 8 673 5470
Drilling Equipment
Airbus A220, Airbus A320, Airbus A350, Boeing 777, Boeing 787
Dreamliner

NWI Defence (was Triumph Aerospace Structures - Specialty Machining - Northwest) (U.S.A.)

PO Box 550, 125 34th Avenue SW, Albany, OR 97322.
T: +1 541 926 5517 nwidefense.com
F: +1 541 928 9131 info@nwiholdings.com
Machining Services

NWI Wichita (was Triumph Aerospace Structures - Wichita) (U.S.A.)

3258 South Hoover Road, Wichita, KS 67215.
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Machining Services, Milling, Turning

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Via Po, I-21043 Castiglione Olona (VA).
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info@officinamalnati.com
Machining Services, Milling, Turning

Okuma America Corp. (U.S.A.)

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 F: +1 704 588 6503 info@okuma.com
Grinding, Lathes, Machining Systems, Milling, Turning

Okuma Europe GmbH (Germany)

Europark Fichtenhain A20, D-47807 Krefeld.
 T: +49 2151 374-0 www.okuma.eu
 F: +49 2151 374-100
Lathes, Machining Systems

Oldham Engineering Ltd. (U.K.)

Castle Iron Works, Overens Street Oldham, Lancashire OL4 1LA.
 T: +44 1616 275 822 www.oldham-eng.com
sales@oldham-eng.com
Boring & Drilling Services, Machining Services, Milling, Turning

Omikron-Dokk Kft (Hungary)

Pet fi Sándor u. 26., H-8227 Fels örs.
 T: +36 87 477 079 www.omikrondokk.hu
info@omikrondokk.hu
Machining Services, Milling

OMPM srl (Italy)

Via delle Fontane, 5, I-84012 Anagni SA.
 T: +39 081 513 4211 www.ompm.it
info@ompm.it
Milling, Turning

Onsrud Cutter LP (U.S.A.)

800 Liberty Dr., Libertyville, IL 60048.
 T: +1 847 362 1560 www.onsrud.com
 F: +1 847 362 5028 info@onsrud.com
Cutting Equipment

Optomec / Huffman (U.S.A.)

1050 Huffman Way, Clover, SC 29710.
 T: +1 803 222 4561 www.optomec.com
sales@optomec.com
Grinding

Oracle Precision Ltd. (U.K.)

Unit 4, Houndhill Park, Bolton Road, Rotherham S63 7LG.
 T: +44 1226 350 010 www.oracle-precision.co.uk
info@oracle-precision.co.uk
Milling, Turning

Owens Industries, Inc. (U.S.A.)

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 F: +1 414 764 6030 info@owensind.com
Electrical Discharge Machining, Machining Services, Milling, Turning

P.W. Metrol (Poland)

Malinie 550, PL-39-331 Chorzów.
www.pwmetrol.pl
p.w.metrol@wp.pl
Boring & Drilling Services, Grinding, Milling, Turning

Pakistan Aeronautical Complex Aircraft Manufacturing Factory (Pakistan)

Kamra, District Attock.
 T: +92 51 90990 Ext 5236 www.pac.org.pk
 F: +92 51 9225500 amf@pac.org.pk
Machining Services

Palladyne Manufacturing (Warnke Precision Machining) (U.S.A.)

3287 Metamora Rd., Oxford, MI 48371.
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 F: +1 248 628 7538
Boring & Drilling Services, Grinding, Machining Services, Milling, Turning

Pan American Tool Corp. (U.S.A.)

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 F: +1 954 735 8668 website@panamericantool.com
Cutting Equipment

PaR Systems, Inc. (U.S.A.)

707 County Rd E West, Shoreview, MN 55126-7007.
 T: +1 651 484 7261 www.par.com
 F: +1 651 483 2689 info@par.com
Cutting Equipment, Drilling Equipment, Milling, Routing
 Airbus A380, Boeing 787 Dreamliner, Boeing F/A-18 Super Hornet, Lockheed Martin F-16 Fighting Falcon

Patricomp Oy (Finland)

Lentokonetehtaan tie 3, FI-35600 Halli.
 T: +358 4 0028 9815 www.patriagroup.com
patricomp.sales@patriagroup.com
Chemical Milling, Milling, Routing
 Saab JAS 39 Gripen

Patriot Machine, Inc. (U.S.A.)

76 S. Corporate Hills Dr., St. Charles, MO 63301.
 T: +1 636 940 8200 www.patriotmachine.com
 F: +1 636 940 8933 info@patriotmachine.com
Machining Services, Milling, Turning

Pazmac Enterprises Ltd. (Canada)

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hello@pazmac.com
Electrical Discharge Machining, Grinding, Machining Services, Milling, Turning

PCR Technologies, Inc. (U.S.A.)

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 F: +1 570 487 2289 m.vanzini@pcrtechnologies.com
Machining Services, Milling

PennAero: American Drilling Company (U.S.A.)

560 Alaska Ave, Torrance, CA 90503.
 T: +1 310 973 4161 www.americandrill.com
 F: +1 424 269 1753 Sales@AmericanDrill.com
Boring & Drilling Services, Machining Services, Milling, Tapping, Turning

Performance Plastics, Inc. (U.S.A.)

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 T: +1 619 428 5031 www.perf-plastics.com
 F: +1 619 428 5506 sales@perf-plastics.com
Machining Services

Performance Sealing Solutions (GS Engineering Group) (U.S.A.)

805 San Antonio Drive, Mission, TX 78572.
 T: +1 346 814 6815 www.performancesealingsolutions.com
Sales@performancesealingsolutions.com
 com
 Turning

Permac Industries (U.S.A.)

14401 Ewing Avenue South, MN 55306 Burnsville.

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sales@permacindustries.com
Machining Services, Milling, Turning

PHI (PHI Hydraulics) (U.S.A.)

14955 Salt Lake Ave., City of Industry, CA 91746.
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phisales@phihydraulics.com
Machining Systems

Phoenix Composite Solutions, LLC (U.S.A.)

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Grinding, Machining Services, Milling, Turning

Pietro Rosa TBM Srl (Italy)

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 T: +39 0427 71503 www.pietrorosatbm.it
 F: +39 0427 71771 info@pietrorosatbm.it
Grinding, Milling, Turning
 See also: New England Airfoil Products (NEAP)

Piper Industrial Manufacturing Company (PIMCO) (U.S.A.)

2926 Piper Drive, Vero Beach, FL 32960.
 T: +1 772 299 2700 www.pimco-piper.com
Machining Services
 Aura Aero ERA

PMF (Precision Metal Forming) Industries (U.S.A.)

2601 Reach Rd, PO Box 3186, Williamsport, PA 17701.
 T: +1 570 323 9944 www.flowformingplus.com
 F: +1 570 323 9918 sales@pmfind.com
Machining Services

PMP Srl (Italy)

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 T: +39 035 693 683 www.pmpmeccanica.com
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Grinding, Machining Services, Milling, Turning

Precise Aerospace Manufacturing, Inc. (U.S.A.)

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Machining Services, Milling, Turning

Precision Advanced Machining (Precision Waterjet & Laser) (U.S.A.)

4900 E. Hunter Ave., Anaheim, CA 92807.
 T: +1 888 538 9287 www.h2ojet.com
 F: +1 714 289 4449 sales@h2ojet.com
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Precision Aerospace Corp. (U.S.A.)

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www.precision-aerospace.com
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Machining Services

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Electrical Discharge Machining, Machining Services, Milling, Turning

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F: +1 706 529 5924 sales@ppiparts.com
Machining Services

Precision Resource, Inc. (U.S.A.)

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cainfo@precisionresource.com
Machining Services, Milling, Turning

Precision SF Tech (Canada)

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dthibodeau@sfttech.ca
Milling

Precision Surfacing Solutions - Elb-Kehren GmbH (was KEHREN / Elb-Schliff) (Germany)

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T: +49 2241 1203 600 www.elb-kehren.com
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Grinding, Machining Systems

Precision Surfacing Solutions - Elb-Kehren GmbH (was REFORM) (Germany)

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Machining Systems

PrecisionX Group: Coining Mfg (U.S.A.)

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T: +1 973 253 0500 www.coining.com
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Boring & Drilling Services, Electrical Discharge Machining, Grinding, Milling, Turning

Primus Aerospace (was Primus Capital, LLC) (U.S.A.)

938 Quail Street, Lakewood, CO 80214.
T: +1 303 235 8944 primusaero.com
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Machining Services
See also: Raloid Corporation

Progressive Alloy Steels Unlimited Inc. (U.S.A.)

2217 E Bobo Newsom Hwy, Hartsville, SC 29550.
T: +1 843 383 2182 www.progressivealloy.com
info@progressivealloy.com
Grinding

Prospect Mold & Die Inc. (U.S.A.)

1100 Main St., Cuyahoga Falls, OH 44221.
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Boring & Drilling Services, Electrical Discharge Machining, Machining Services

PZL-Mielec, a Sikorsky Company Polskie Zakłady Lotnicze Sp. z o.o. (Poland)

ul. Wojska Polskiego 3, PL-39-300 Mielec.
T: +48 17 743 19 01 www.pzlmielec.com.pl/en/
F: +48 17 743 14 94 pzl.lm@lmco.com.pl
Machining Services

Quickparts UK (U.K.)

Lane End Rd, Sands Industrial Estate, High Wycombe, Buckinghamshire HP12 4HH.
T: +44 1494 479 690 quickparts.com/gb
team.uk@quickparts.com
Machining Services

R&S Machining Inc. (U.S.A.)

4800 Baumgartner Road, St. Louis, MO 63129.
T: +1 314 416 7825 www.randsmachining.com
Machining Services, Milling, Turning

Radius Aerospace - Fort Worth (U.S.A.)

7445 E. Lancaster St., Fort Worth, TX 76112.
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F: +1 817 451 2563
Machining Services

Radius Aerospace - Hot Springs (U.S.A.)

1923 Central Avenue, Hot Springs, AR 71901.
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F: +1 501 321 2859 sales@radiusaerospace.com
Milling

See also: Radius Aerospace - Fort Worth, Radius Aerospace - Phoenix, Radius Aerospace - Shelbyville, Radius Aerospace UK and Radius Aerospace UK

RALLC Usinagem e Composto (Brazil)

R. Estácio José do Nascimento, 401, Jardim Limoeiro,
12241-360 São José dos Campos.
T: +55 12 3958 1878 www.rallc.com.br
comercial@rallc.com.br
Machining Services

Raloid Corporation (U.S.A.)

109 Wabash Ave, Reisterstown, MD 21136.
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Grinding, Machining Services, Milling, Turning

Regal Precision Engineering Ltd. (U.K.)

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Grinding, Milling, Turning

Airbus A320, Airbus A350, Airbus A380, BAE Systems Hawk 100, Eurofighter Typhoon

RHH Franks Limited (U.K.)

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sales@rhhfranks.co.uk
Grinding, Milling, Turning

Ridge Engineering, Inc. (U.S.A.)

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Electrical Discharge Machining, Milling, Turning

Ring Precision (U.S.A.)

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Boring & Drilling Services, Electrical Discharge Machining, Grinding, Turning

RO-RA Aviation Systems GmbH (Austria)

Gewerbepark 8, A-4861 Schoerfling am Attersee.
T: +43 7662 57888 www.ro-ra.com
F: +43 7662 57888 99 office@ro-ra.com
Machining Systems, Milling, Turning

Rosebank Engineering Pty Ltd (Australia)

836 Mountain Hwy, Bayswater, VIC 3153.
T: +61 3 9721 1300 rosebankeng.com.au
info@rosebankeng.com.au
Machining Services

Roush (U.S.A.)

12447 Levan Road, Livonia, MI 48150.
T: +1 734 779 7000 www.roush.com
Machining Services
See also: Gamma Technologies, LLC

Ruiz Aerospace (Canada)

317, boul. St-Elzéar O., Laval, QC H7L 3N5.
T: +1 450 231 2300 www.ruizaero.com
info@ruizaero.com
Machining Services

S+D Metals GmbH (Germany)

Im Grund 5, D-21435 Stelle.
T: +49 4174 66940 www.sd-metals.com
F: +49 4174 669426 info@sd-metals.com
Machining Services

Sai Links (India) Pvt. Ltd. (India)

L-213 Nimblak Road, MIDC, Ahmednagar, 414 111 Maharashtra.
T: +91 90000 50419 www.sailinksindia.com
rajivgore@gmail.com
Boring & Drilling Services, Electrical Discharge Machining, Grinding, Machining Services, Milling, Turning

SAM GmbH (was Sitec Aerospace) (Germany)

Sitecpark 1, D-83646 Bad Tölz.
T: +49 8041 79577 0 www.sam-ger.com
F: +49 8041 79577 140info@sam-ger.com
Grinding, Milling, Turning

Sandvik AB (Sweden)

Sandvik Coromant, S-81181 Sandviken.
T: +46 2 626 6000 www.sandvik.com
Cutting Equipment
See also: Cimatron Ltd., Dormer Pramet, Dormer Pramet, Eplus3D, GibbsCAM (was Gibbs & Associates), Metrologic Group, Sandvik Coromant, Sandvik Materials Technology and TDM Systems, Inc.

Sansera Engineering Limited (India)

Muneshwara Farm, KIADB Phase 2, Jigani Industrial Area, Anekal Taluk, 560 105 Bangalore.
T: +91 80 2783 9081 www.sansera.in
F: +91 80 2783 9309 aerospace@sansera.in
Machining Services, Milling, Turning

SCHUNK (U.S.A.)

211 Kitty Hawk Drive, Morrisville, NC 27560.
T: +1 919 572 2705 www.schunk.com
info@us.schunk.com

Grinding, Lathes

Schwegler Werkzeugfabrik (Germany)

Robert-Bosch-Straße 7, D-89269 Vöhringen.
T: +49 7306 9608 0 www.schwegler.de
info@schwegler.de

Drill Bits

Scion Aviation, LLC (U.S.A.)

3693 E County Road 30, Fort Collins, CO 80528.
T: +1 970 207 1721 www.scionaviation.com
sales@scionaviation.com
Machining Services, Milling, Routing

Seanair Machine Company (U.S.A.)

95 Verdi Street, Farmingdale, NY 11735-5555.
T: +1 631 694 2820 www.seanair.com
F: +1 631 694 2859 info@seanair.com
Machining Services

Sefard Scop S.A. (France)

Z.A. de l'Aunay, 8, rue du grand champ, F-28400 Nogent-le-Rotrou.

T: +33 2 37 54 90 50 www.sefard.com

Machining Services

Senior Flexonics LPE (U.K.)

Gosport Street, Lymington, Hampshire SO41 9EE.

T: +44 1590 677 944 www.lymingtonprecision.co.uk

Grinding, Machining Services, Milling, Turning

Sensor Systems, LLC (U.S.A.)

2800 Anvil Street North, St. Petersburg, FL 33710.

T: +1 727 347 2181 www.sensorsllc.com

F: +1 727 347 7520 sales@sensorsllc.com

Machining Services

See also: DMG Mori Aktiengesellschaft

Seyer Industries (U.S.A.)

66 Patmos Ct, St. Peters, MO 63376.

T: +1 636 928 1190 www.seyerind.com

F: +1 636 928 8945

Machining Services

Sharon-Cutwell (U.S.A.)

2192 Highway D., Belgium, WI 53004.

T: +1 262 285 7133 www.cutwell.com

sales@cutwell.com

Drill Bits

Boeing 777

Sharp Tooling Solutions (U.S.A.)

70745 Powell Rd, Romeo, MI 48065.

T: +1 586 752 3099 www.sharptoolingsolutions.com

Machining Services, Milling

Shenzhen Gazfull Precision Technology Co., Ltd. (China)

Third Industrial Zone, Langxia, Songgang Street, Bao'an District, Shenzhen.

T: +86 181 6993 6698 www.gazfull.com

info@gazfull.com

Boring & Drilling Services, Electrical Discharge Machining, Grinding,

Machining Services, Milling, Routing, Tapping, Turning

Shreeram Aerospace and Defence, LLP (India)

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Metoda, Rajkot, 360 021 Gujarat.

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Machining Services, Milling, Turning

Sicamb SpA (Italy)

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F: +39 0773 654200 commerciale@sicamb.com

Boring & Drilling Services, Grinding, Machining Services, Milling,

Turning

Sigma Precision Components UK (U.K.)

Alan Bray Close, Dodwells Bridge Industrial Estate, Hinckley, Leicestershire LE10 3BP.

T: +44 1455 445 500 www.sigma-aero.group

F: +44 1455 445 501 sales@sigma-aero.group

Electrical Discharge Machining, Machining Services, Milling, Routing, Tapping, Turning

See also: C&H Precision Finishers Ltd.

Silence Aircraft GmbH (Germany)

An der Heller 43, D-33758 Schloss Holte-Stukenbrock.

T: +49 5207 9255011 www.silence-aircraft.de

F: +49 5207 9255020 m.strieker@silencedesign.de

Milling

Dornier Seawings DS-2C, eMagic One

Silicon Valley Manufacturing (SVM Machining, Inc.) (U.S.A.)

6520 Central Ave, Newark, CA 94560.

T: +1 510 791 9450 www.svmfg.com

Machining Services, Milling, Turning

Sirius Aerospace Manufacturing (SAM) (was Precision Laser Processing) (U.K.)

Butlers Leap Ind Estate, Rugby, Warwickshire CV21 3RQ.

T: +44 1788 532 580 www.siriusaerospacemanufacturing.co.uk

F: +44 1788 546 005 adam.hobday@siriusmg ltd.co.uk

Machining Services, Machining Systems, Milling, Tapping, Turning

SL Engineering Ltd (U.K.)

Temple Road, Aslackby, Sleaford, Lincolnshire NG34 0HJ.

T: +44 1778 440 228 www.sl-engineering.co.uk

F: +44 1778 440 560 sales@sl-engineering.co.uk

Milling, Turning

See also: thyssenkrupp Materials UK (thyssenkrupp Aerospace UK Ltd) and TW Metals

Small Hole Drilling s.r.o. (Czech Republic)

Hlavní 155, CZ-69661 Vnorovy.

T: +420 605 910 107 www.smallholedrilling.eu

Boring & Drilling Services, Drilling Equipment

Socomore Group (France)

Zone Industrielle du Prat, Avenue Paul Duplex, F-56037

Vannes.

T: +33 2 97 43 76 90 www.socomore.com

socomore@socomore.com

Chemical Milling Masks

Airbus A320, Airbus A330

See also: Flamemaster, Microset Products Ltd and Socomore (Dysol)

Sona SPEED Pvt. Ltd. (India)

Survey No. 79-82, Bidadi Main Road, Hejjala, Hejjala 25th

KM, Bidadi Industrial Area, Ramanagara, 562 109 Karnataka.

T: +91 080 2308 5600 www.sonaspeed.com

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Machining Services, Milling, Turning

Sonaca SA (Belgium)

Route Nationale 5, B-6041 Gosselies.

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Machining Services

See also: Aerofab Corporation, Aeronefs Services, Belairbus, BIKAR Aerospace GmbH, CSA (Construction Structures Aéronautiques), Industria Especializada En Aeronautica SA (INESPASA), Metrologic Group, Sonaca Aerospace Transilvania, Sonaca Brazil (Sopacaero Sobraer Pecas Aeronauticas), Sonaca Montreal and Sonaca North America

Sonic Manufacturing Corporation (U.S.A.)

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Grinding, Machining Services, Milling, Turning

SONIMAT (France)

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T: +33 5 49 19 42 22 www.sonimat.com/en

Cutting Equipment

SpeQtrum Aerospace (U.S.A.)

1000 Pennsylvania Avenue, Suite 100, Fort Worth, TX 76104.

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Machining Services

Spirit AeroSystems, Inc. (U.S.A.)

P.O. Box 78008 M/C 75-57, Wichita, KS 67278-0008.

T: +1 316 526 9000 www.spiritaero.com

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Machining Services

ESA Invictus

See also: Accurus Aerospace Corporation, Accurus Aerospace Tulsa, LLC, Aero Fastener Co., Inc., Aero-Tech Engineering, Inc., Aerospace Systems & Components Inc., AeroSpace Technology of Korea (ASTK), All Metal Services, Brek Manufacturing Company, Buoyancy Aerospace Ltd., Capps Manufacturing, Inc., Cox Machine, Inc., Drewloong Precision, Inc., Dynamic NC, earthnaerospace Co. Ltd., Globe Engineering Co., Inc., Gruppo Parpas, HycAero (was Hycrome Aerospace), Industria Especializada En Aeronautica SA (INESPASA), KP Aero Industries Co. Ltd., LeanDNA, Inc, LSI Aerospace, Meggitt Oregon, Inc., MTorres Diseños Industriales, Mubea Cyclone Manufacturing Inc. (was Cyclone MFG), Nikkiso Co. Ltd., Orbitech Co. Ltd., R&S Machining Inc., Romaero S.A., SEKISUI Aerospace (was AIM Aerospace), Short Brothers, a Boeing Company (was Spirit AeroSystems Belfast), Sigma Aerospace Metals, LLC, Sil-Mid Limited, Spirit AeroSystems Europe Ltd, Spirit AeroSystems, Inc. Tulsa (was Triumph Aerospace Structures - Tulsa), Turkish Aerospace Industries (TAI), Universal Alloy Corporation, US Tool Group, Visioneering Inc, Weber Metals Inc. and Zenix Aerospace Jet Products (was Senior Aerostructures)

Stacem (France)

Z.I of Kerovel, F-56390 Grand-Champ.

T: +33 2 97 66 75 97 www.stacem.com

Grinding, Machining Services, Turning

STAE (France)

12, avenue du Garigliano, F-91600 Savigny-sur-Orge.

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Machining Services, Milling, Turning

StarHagen Aerospace (U.S.A.)

333 Oates Road, Mooresville, NC 28117.

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Machining Services

Starrag UK (U.K.)

43 Phoenix Park, Avenue Close, Nechells, Birmingham B7 4NU.

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F: +44 121 359 1868 info-uk@starrag.com

Machining Systems

Airbus A350

Sterling Engineering Corp. (U.S.A.)

236 New Hartford Road, Barkhamsted, CT 06063.

T: +1 860 379 3366 www.sterlingeng.com

F: +1 860 379 3278 cemerson@sterlingeng.com

Machining Services, Milling, Turning

Sikorsky CH-53K King Stallion

STMB-Rosse (France)

Site 18, 6, Rue de la Gare, Les Aix-d'Angillon, F-18220

Centre-Val de Loire.

T: +33 2 48 64 48 85 www.stmb-rosse.com

Machining Services, Milling, Turning

Stratasys Direct Manufacturing (U.S.A.)

28309 Avenue Crocker, Valencia, CA 91355.

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F: +1 661 257 9311 info@StratasysDirect.com

Machining Services

Stratasys Ltd (U.S.A.)

7665 Commerce Way, Eden Prairie, MN 55344-2080.

T: +1 952 937 3000 www.stratasys.com

F: +1 952 937 0070 info@stratasys.com

*Machining Systems**See also: Evolve Additive Solutions and Stratasys Direct Manufacturing***STS Aerospace (Kreiser Manufacturing) (U.S.A.)**

180 Van Riper Avenue, Elmwood Park, NJ 07407.

T: +1 201 791 0700 www.stsaero.com

F: +1 201 791 8015

*Electrical Discharge Machining, Machining Services***Stükerjürgen Aerospace Composites GmbH & Co. KG (Germany)**

Grüner Weg 4, D-33397 Rietberg-Varensell.

T: +49 495 244 404 1 www.stuekerjuergen.com/sacF: +49 495 244 404 844 info.sac@stuekerjuergen.de*Grinding, Milling***Sub-Alliance: Tecnonol Works (Belgium)**

Rue du Forest 5, B-7700 Mouscron.

T: +32 56 85 75 48 www.tecnolon.comF: +32 56 85 75 49 tecnolon@tecnolon.com*Grinding, Machining Services, Milling, Turning***Suchier (France)**

930 route de la Soie, F-07210 Chomerac.

T: +33 4 75 66 76 76 www.suchier.com*Machining Services, Turning***Suma Aéro Mécanique (France)**

Parc d'activité n°2 BP90121, Rue Henri Potez, F-80300 Albert.

T: +33 3 22 74 45 80 www.suma-aero.com*Machining Services, Milling***Sumecatronic (France)**

3 Blue Planet Street, F-78114 Magny Les Hameaux.

T: +33 1 30 52 72 67 www.sumecatronic.fr*Machining Services, Milling***Sun Country Industries (U.S.A.)**

6801 Gruber Ave. NE, Albuquerque, NM 87109.

T: +1 505 344 1611 www.suncountryindustries.comF: +1 505 344 1566 info@suncountryindustries.com*Electrical Discharge Machining, Lathes, Machining Systems***Supercraft Ltd (U.K.)**

Canada Rd., Oyster Lane, Byfleet, Surrey KT14 7JL.

T: +44 1932 351 941 www.supercraft.co.ukF: +44 1932 340 807 sales@supercraft.co.uk*Machining Services***Superior Pneumatic & Manufacturing Inc. (U.S.A.)**

871 Canterbury Rd., Unit E, Westlake, OH 44145.

T: +1 440 871 8780 www.superiorpneumatic.comF: +1 440 871 5127 airtools@superiorpneumatic.com*Grinding***SW Tooling LTD (U.K.)**

4 Meadow Close, Langage Business Park, Plympton, Devon PL7 5EX.

T: +44 1752 691 470 www.swtooling.co.ukinfo@swtooling.co.uk*Milling, Turning***Syensqo (was Solvay) (U.S.A.)**

4500 McGinniss Ferry Road, Alpharetta, GA 30005-3914.

T: +1 770 772 8200 www.syensqo.com/en/solutions-market/aerospace*Cutting Equipment*

F: +1 770 772 8730

Synova SA (Switzerland)

Route de Genolier 13, CH-1266 Duillier.

T: +41 21 552 26 00 www.synova.chF: +41 21 552 26 01 sales@synova.ch*Machining Systems***Talon Precision (U.S.A.)**

60 Wampus Lane, Milford, CT 06460.

talonpx.cominfo@talonpx.com*Electrical Discharge Machining, Grinding, Machining Services, Milling, Turning***Tech Met Inc. (U.S.A.)**

15 Allegheny Square, Galssport, PA 15045.

T: +1 412 678 8277 www.techmetinc.comF: +1 412 678 8348 sales@techmetinc.com*Chemical Milling**Airbus A330, Airbus A380, Boeing 737, Boeing AH-64 Apache, Boeing**F/A-18 Super Hornet, Sikorsky S-70A Black Hawk***Techni Grind (Preston) Machining Ltd (U.K.)**

Unit 23 Roman Way, Longridge Road, Preston, Lancs PR2 5BB.

T: +44 1772 797 589 www.tgmeng.co.ukF: +44 1772 797 682 tgmeng@tgmeng.co.uk*Machining Services, Turning***Tekniaero (France)**

Technocité Park, 2 rue Pierre-Georges Latécoère, F-64100 Bayonne.

T: +33 5 59 50 37 67 www.tekniaero.comcontact@tekniaero.com*Machining Services**Deutsche Aircraft D328eco***Temple Allen Industries (U.S.A.)**

687-J Loftstrand Lane, Rockville, MD 20850.

T: +1 301 541 3662 www.templeallen.cominfo@templeallen.com*Metal Removal Equipment***TESI (Tecnologie E Servizi Innovativi S.r.l.) (Italy)**

Via Annunziata Cassese, ZI Località Terzerie, 84053 Cicerale (SA).

T: +39 0974 844 004 www.aeronet.itF: +39 0974 844 835 info@aeronet.it*Milling***TextureJet (U.K.)**

Units A & D, Heage Road Industrial Estate, Ripley, Derbyshire DE5 3GH.

T: +44 115 7722 781 www.texturejet.cominfo@texturejet.com*Electrochemical Machining, Metal Removal Equipment***TFAB Manufacturing, LLC (U.S.A.)**

229 Palmer Road, Madison, AL 35758.

T: +1 256 258 6200 trngi.tyonek.com*Milling, Turning***TFS Aero (Mexico)**

Framboyanes 3303, Colonia Industrial Bruno Pagliai, 91697 Veracruz.

T: +52 229 989 3770 tfs-aero.cominfo@tfs-aero.com*Electrical Discharge Machining, Machining Services, Milling, Turning***The Atlas Group - FMI (U.S.A.)**

5615 North Broadway St., Park City, KS 67219-2005.

T: +1 316 838 3970 atlasgroupaero.com/companies/fmi/homeinfo@fmi-incorporated.com*Machining Services***The Austin Company (U.S.A.)**

6095 Parkland Blvd, Cleveland, OH 44124.

T: +1 440 544 2600 www.theaustin.comF: +1 440 544 2684 austin.info@theaustin.com*Chemical Milling, Machining Services***The Bechdon Company, Inc. (U.S.A.)**

300 Commerce Drive, Upper Marlboro, MD 20774-8746.

T: +1 301 249 0900 www.bechdon.comF: +1 301 249 0919 info@bechdon.com*Electrical Discharge Machining, Milling***The Ely Co., Inc. (U.S.A.)**

3046 Kashiwa St, Torrance, CA 90505.

T: +1 310 539 5831 www.elyco.comF: +1 310 530 3569 the.elyco@elyco.com*Machining Services, Milling, Turning***The Gill Corporation (U.S.A.)**

4056 Easy Street, El Monte, CA 91731.

T: +1 626 443 4022 www.thegillcorp.cominfo@thegillcorp.com*Machining Services**See also: The Gill Corporation - Europe, The Gill Corporation - France and The Gill Corporation - Maryland***The PDI Group: Colinear Aerospace (U.S.A.)**

7 Wilson Drive, Sparta, NJ 07871.

T: +1 973 300 1681 www.thepdigroup.com/copy-of-polytech-defense-sparessales@thepdigroup.com*Machining Services, Milling, Turning***Thermocontrol, Inc. (U.S.A.)**

9600 W Gulf Bank Road, Houston, TX 77040.

T: +1 713 780 8600 www.thermocontrol.comt-control@dailyinst.com*Machining Services, Milling, Turning***Thermwood Corporation (U.S.A.)**

904 Buffaloville Road, Dale, IN 47523-9057.

T: +1 812 937 2956 www.thermwood.comF: +1 812 937 7053 sales@thermwood.com*Cutting Equipment, Machining Systems***Thomas Instrument (U.S.A.)**

PO Box 999, 3440 1st Street, Brookshire, TX 77423.

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F: +1 281 375 5264

*Machining Services***Thommen Aircraft Equipment AG (Switzerland)**

Hofackerstrasse 48, CH-4132 Muttenz.

T: +41 61 965 22 22 www.thommen.aeroinfo@thommen.aero*Machining Services***Thrust Aviation Tooling LLC (U.S.A.)**

950 Satterfield Rd, Maynardville, TN 37807.

T: +1 559 977 4274 thrustaviation.cothrustaviationtooling@gmail.com*Boring & Drilling Services, Machining Services, Milling, Turning***thyssenkrupp Materials UK (thyssenkrupp Aerospace UK Ltd) (U.K.)**

59 Garamonde Dr, Wymbush, Milton Keynes MK8 8DD.
T: +44 844 257 0337 www.thyssenkrupp-materials.co.uk
F: +44 121 335 5054 sales.tkmuk@thyssenkrupp-materials.com

Machining Services, Routing

TIGHTCO Latin America (Mexico)

Av. CFE 635-2, Zona Industrial del Potosi, San Luis Potosi, CP 78395.

T: +52 444 824 1448 www.tightco.com
info@tightco.com.mx

Machining Services

Bombardier Challenger 300 series, Bombardier Global series

Titanium Industries Inc. (U.S.A.)

18 Green Pond Road, Rockaway, NJ 07866.

T: +1 973 983 1185 titanium.com
F: +1 973 983 8015 sales@titanium.com

Grinding

See also: Titanium Industries UK Ltd

Titanium Industries UK Ltd (U.K.)

Unit 38 Elmdon Trading Estate, Bickenhill Lane, Marston Green, Birmingham B37 7HE.

T: +44 121 782 9708 www.titanium.com
sales-birmingham@titanium.com

Grinding

toolcraft AG (Germany)

Handelsstr. 1, D-91166 Georgensgmünd.

T: +49 9172 69 56 0 www.toolcraft.de
F: +49 9172 69 56 560 toolcraft@toolcraft.de

Grinding, Milling, Turning

Trac Precision Solutions Ltd. (U.K.)

9A Marshfield Bank Business Park, Middlewich Road, Crewe, Cheshire CW2 8UY.

www.tracps.com
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Boring & Drilling Services, Electrical Discharge Machining, Machining Services, Milling

Trinity Forge (U.S.A.)

947 Trinity Drive, Mansfield, TX 76063.

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Machining Services, Turning

Tritech Group Ltd. (U.K.)

Bridge Road North, Wrexham Industrial Estate, Wrexham LL13 9PS.

T: +44 1978 661 111 www.tritechgroup.co.uk
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Machining Services

Triumph Actuation Products & Services - Clemmons (U.S.A.)

4520 Hampton Road, Clemmons, NC 27012.

T: +1 336 766 9036 www.triumphgroup.com
F: +1 336 766 9040

Machining Services

Triumph Structures - Everett (U.S.A.)

1415 75th Street SW, Everett, WA 98203-6257.

T: +1 425 438 7100 www.triumphgroup.com
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Milling

TRUMPF Inc. (U.S.A.)

Farmington Ind Park, 111 Hyde Rd, Farmington, CT 06032.

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Metal Removal Equipment

See also: Lantek Systems Inc

Trutron Corporation (U.S.A.)

274 Executive Drive, Troy, MI 48083-4530.

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Boring & Drilling Services, Electrical Discharge Machining, Grinding, Machining Services, Milling, Turning

Tur-Bo Jet Products Inc. (U.S.A.)

5025 N Earle Ave, Rosemead, CA 91770.

T: +1 626 285 1294 www.tbj.aero
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Grinding, Machining Services, Milling, Turning

Turbocam Inc. (U.S.A.)

PO Box 830, 607 Calef Highway, Barrington, NH 03825.

T: +1 603 905 0200 www.turbocam.com
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Milling

See also: Gruppo Parpas

Turbocam UK Ltd (U.K.)

Unit 8, Kites Croft, Fareham, Hants PO15 6JR.

T: +44 1329 845 800 www.turbocam.com
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Milling

Tyrolit Schleifmittelwerke Swarovski K.G. (Austria)

Swarovskistraße 33, A-6130 Schwaz.

T: +43 5242 606 0 www.tyrolit.group
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Grinding

UFA Engine Industrial Association (Russia)

4 Sel'skaya-Bogorodskaya St., 450039 Ufa, Bashkortostan.

T: +7 347 238 26 36 www.umpo.ru
F: +7 347 238 37 44 umpo@umpo.ru

Machining Services

UFC Aerospace Europe Ltd. (U.K.)

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enquiries@ufcaero.co.uk

Grinding, Milling, Turning

UK Precision (U.K.)

Unit 8, Newbery Centre, Airport Business Park, Exeter, Devon EX5 2UL.

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Machining Services, Milling, Turning

Ulan Ude Aviation Plant Joint Stock Company (Russia)

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Machining Services

Unimech Aerospace & Manufacturing Limited (India)

538, 539, 542 & 543, 7th Main of Peenya IV Phase Industrial Area, Yeshwanthpur Hobli, Bangalore, Karnataka, 560 058 North Taluk.

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Milling, Turning

Unique Instruments & Mfrs. Pvt. Ltd. (India)

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Machining Services

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Boring Equipment, Drilling Equipment, Machining Systems

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Cutting Equipment, Drilling Equipment

United Machining LLC (was GF Machining Solutions) (U.S.A.)

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T: +1 847 913 5300 www.gfms.com
F: +1 847 913 5340 sales@machining.com

Electrical Discharge Machining, Machining Services, Milling

See also: United Machining Mill AG - Liechti (was GF Machining Solutions)

United Performance Metals HQ (OH) (U.S.A.)

3475 Symmes Road, Hamilton, OH 45015.

T: +1 513 860 6500 www.upmet.com
F: +1 513 874 6857 sales@upmet.com

Grinding

See also: United Performance Metals, United Performance Metals (CT), United Performance Metals (IL) and UPM Additive Solutions

United Precision Products Co., Inc. (U.S.A.)

25040 Van Born Road, Dearborn Heights, MI 48125.

T: +1 313 292 0100 www.uppci.com
F: +1 313 292 3010 sales@uppci.com

Grinding, Machining Services, Milling, Tapping, Turning

V. La Gatta (Italy)

Via ex Aeroporto, Pomigliano d'Arco, I-80038 Naples.

T: 039 081 5213844 www.vlagatta.it
F: 039 081 8846666 vlgsegreteria@vlagatta.it

Milling

V&M Precision Machining and Grinding (U.S.A.)

1130 Columbia Street, Brea, CA 92821.

T: +1 714 257 4850 www.vmprecision.com
F: +1 714 257 4820 Sales@VMPrecision.com

Grinding, Machining Services, Milling, Turning

VAF Aero Systems Private Limited (was VAF Def-Aero Systems) (India)

Chennappa Chetty Pudur Post, Padhuvaipalli Village, Coimbatore, 641 659 Tamil Nadu.

T: +91 91 50007513 www.vafindia.com

Milling, Turning

Valley Tool & Manufacturing, Inc. (U.S.A.)

P.O. Box 564, 22 Prindle Hill Road, Orange, CT 06477-0564.

T: +1 203 799 8800 www.valleytl.com
F: +1 203 795 7564 quotes@valleytl.com

Machining Services

Ventura Aerospace (U.S.A.)

51170 Grand River Ave, Wixom, MI 48383.

T: +1 734 357 1010 www.venturaaerospace.net
sales@venturaaerospace.net

Electrical Discharge Machining, Grinding, Machining Services, Milling, Turning

Verseng Group (Australia)

6 Oldham Road, Elizabeth Vale, SA 5112.
 T: +61 8 8268 2562 www.verseng.com.au
 F: +61 8 8255 7725 sales@verseng.com.au

Boring & Drilling Services, Grinding, Machining Services, Machining Systems, Milling, Turning

Vianh Company Inc (U.S.A.)

13841 A Better Way #10-C, Garden Grove, CA 92843.
 T: +1 714 590 9808 www.vianhcompany.com
 F: +1 714 590 9809 info@vianhcompany.com

Machining Services

Lockheed Martin F-35 Lightning II

Volo Composites (Volo Kompozit) (Turkey)

Saray OSB Sabiha Gökçen Bulvarı No. 14 Kazan, TR-06980 Ankara.

T: +90 850 532 8656 www.volo.com.tr
 F: +90 850 532 8655 info@volo.com.tr

Machining Services

Voss Industries Inc. (U.S.A.)

1000 West Bagley Road, Berea, OH 44017.
 T: +1 216 771 7655 www.camaerospace.com/voss
vossrfq@vossind.com

Cutting Equipment, Electrical Discharge Machining, Machining Services, Milling, Turning

Votaw Precision Technologies (U.S.A.)

13153 Lakeland Rd., Santa Fe Springs, CA 90670.
 T: +1 562 944 0661 www.votaw.com
 F: +1 562 944 0675 scott.wallace@votawprecision.com

Machining Services

Walker AEC Limited (U.K.)

Unit 25, Dawkins Road, Hamworthy, Poole, Dorset BH15 4JY.
www.walkeraec.co.uk
sales@walkeraec.com

Machining Services

Walther Trowal GmbH & Co. KG (Germany)

Rheinische Str. 35-37, D-42781 Haan.
 T: +49 2129 5710 www.walther-trowal.de
 F: +49 2129 571 225 m.seidler@walther-trowal.de

Grinding

Wave Mechanics (India)

No. V3, 1st Main, 1st Stage, Peenya Industrial Area, 560 058 Bangalore.

wave-mechanics.com
contactus@wm.kahm.co

Grinding, Machining Services, Milling, Turning

Weatherford Aerospace Inc. (U.S.A.)

1020 East Columbia Street, Weatherford, TX 76086.
 T: +1 817 594 5464 www.weatherfordaerospace.com
 F: +1 817 594 7450 info@weatherfordaerospace.com

Chemical Milling

See also: Capps Manufacturing, Inc.

Web Industries - Omega Systemes (France)

34, rue de l'industrie, F-44310 St-Philbert-de-Grandlieu.
 T: +33 2 28 25 02 00 www.webindustries.com
 F: +33 2 40 78 82 28 sales@webindustries.eu

Machining Services

Weber Metals Inc. (U.S.A.)

16706 South Garfield, Paramount, CA 90723-5315.

T: +1 562 602 0260 www.webermetals.com
 F: +1 562 602 0468 sales@webermetals.com

Lathes, Milling

Wescon Industries Inc. (U.S.A.)

601 Century Plaza Dr., Houston, TX 77073.
 T: +1 832 924 8441 www.wesconusa.com
info@wesconusa.com

Drill Bits, Drilling Equipment

Wilder Systems (U.S.A.)

5811 Techni Center Drive, Suite 200, Austin, TX 78751.
 T: +1 512 737 3585 wsrobots.com
info@wsrobots.com

Boring & Drilling Services

Wingard & Company, Inc. (U.S.A.)

4205 Menlo Drive, Baltimore, MD 21215.
 T: +1 410 358 2210 www.wingardcompany.com
 F: +1 410 358 4573 sales@wingardcompany.com

Boring & Drilling Services, Electrical Discharge Machining, Grinding, Machining Services, Tapping, Turning

Wipro Givon Ltd (was H.R. Givon) (Israel)

29 Yosef Levi St., P.O.B. 9494, 2751133 Kiryat Bialik.
 T: +972 4 881 3100 www.wiprogivon.com
 F: +972 4 841 1525 info@wiprogivon.com

Milling

Wipro Infrastructure Engineering (India)

Plot 21, Bengaluru Aerospace SEZ Park, KIADB Industrial Area, Devanahalli, 562 110 Karnataka.
 T: +91 990 255 1775 www.wiproinfra.com

Machining Services, Milling

See also: Wipro 3D and Wipro Givon Ltd (was H.R. Givon)

ZB3 Technologies Ltd (U.K.)

Unit 30, 238 London Road, Wickford, Essex SS12 0JX.
 T: +44 1268 439 622 www.halosensor.com
info@halosensor.com

Drilling Equipment

Airbus A320, Airbus A330, Airbus A380, Airbus A400M

Zenix Aerospace AMT (was Senior Aerostructures) (U.S.A.)

20100 71st Ave N.E., Arlington, WA 98223.
 T: +1 360 435 1119 zenixaerospace.com/amt
 F: +1 360 435 1158

Machining Services

Zenix Aerospace Weston (was Senior Aerostructures) (U.K.)

Unit 8 & 6 West Craven Drive, West Craven Business Park, Earby, Lancashire BB18 6JZ.
 T: +44 1282 844577 zenixaerospace.com/weston
 F: +44 1282 842870

Machining Services

Zhejiang King-Mazon Intelligent Manufacturing Corp., Ltd. (China)

No. 6 Xinyuan Road, Xinbi Street, Jinyun County, Lishui City, 321403 Zhejiang.
 T: +86 578 318 3882 www.king-mazon.com
info@king-mazon.com

Machining Systems

Zhejiang Xizi Aviation Industry Co., Ltd. (China)

No.277 Xinken Road, Dajiangdong Industry Cluster, 311222 Hangzhou.

T: +86 571 8292 9535 www.xizigroup.com
 F: +86 571 8698 4937 xiziuhc@xiziuhc.com

Machining Services

Zhongbeixing Aviation Technology Xianghe Co. Ltd. (China)

No. 28, Yunping Road, Xianghe Development Zone, 065400 Hebei Province.
 T: +86 31 6887 5325 www.zbxgs.com.cn
alvin.li@zbxgs.com.cn

Grinding

Zlin Aircraft a.s. (Czech Republic)

Letisite 1887, CZ-76502 Otrkovic.
 T: +420 725 266 711 www.zlinaircraft.eu
 F: +420 226 013 8 0 info@zlinaircraft.eu

Machining Services

Zollern GmbH & Co. KG Investment Casting (Germany)

Hitzkofer Str. 1, Lauchertal, D-72517 Sigmaringendorf.
 T: +49 172 764 2714 www.zollern.de
 F: +49 7571 70 82567 info@zollern.com

Machining Services

ZYCI CNC Machining and Additive Manufacturing (U.S.A.)

3286 Catalina Drive, Chamblee, GA 30341.
 T: +1 404 334 7064 www.zyci.com
quotes@zyci.com

Machining Services

Category index:

This list is sorted by sub-category within the Machining & Metal Removal sector, and then by company name.

Machining & Metal Removal

Boring & Drilling Services

Accurus Aerospace Kent, LLC
Accurus Aerospace Wichita
Aero Products Company
Aircraft Industries a.s.
Alp Aviation
Applied Aerospace & Defense (was Applied Aerospace Structures Corp.)
Applied Aerospace & Defense, Santa Ana (was PCX Aerosystems)
BCW Group
Bowden Manufacturing Corp.
Bullen Ultrasonics
CBE+ (Capabilities Beyond Engineering)
Centrair
Chromalloy
Creno
Cyient DLM
CZ-Auto Systems a.s.
Dumoulin Aero
earthnaerospace Co. Ltd.
ELE Advanced Technologies
Essex Industries
Fichtner & Schicht GmbH
Fushun Special Steel Co. Ltd.
Howco Group plc
Hunting Dearborn Inc.
HycAero (was Hycrome Aerospace)
James Tool Machining & Engineering, Inc.
Janicki Industries
Jeh Aerospace
JIG Aero Pvt. Ltd.
Kale Aero
KGL Machinery & Electronics Co., Ltd.
Korea Jig and Fixture (KJF) - ROKADI
L3Harris (was L3 MAS)
Machina Labs
Marotta Controls, Inc.
McFarlane Aviation, Inc.
Nippi Corporation Aerospace Division
North Coast Composites
Oldham Engineering Ltd.
P.W. Metrol
Palladyne Manufacturing (Warnke Precision Machining)
PennAero: American Drilling Company
Precision Advanced Machining (Precision Waterjet & Laser)
PrecisionX Group: Coining Mfg
Prospect Mold & Die Inc.
Ring Precision
Sai Links (India) Pvt. Ltd.
Shenzhen Gazfull Precision Technology Co., Ltd.
Sicamb SpA
Small Hole Drilling s.r.o.
Thrust Aviation Tooling LLC
Trac Precision Solutions Ltd.
Trutron Corporation
Verseng Group
Wilder Systems
Wingard & Company, Inc.

Boring Equipment

BIG DAISHOWA Inc. (was BIG Kaiser Precision Tooling Inc.)

Fives Machining Systems, Inc.
Lomas Engineering Limited
Mitsubishi Materials (MMC Hardmetal UK)
UNISIG

Broaching Equipment

Ekin
Lomas Engineering Limited

Chemical Milling

AC Products, Inc.
Aercal Aerospace SA
Beagle Aircraft
Ducommun AeroStructures
Elbit Systems Cyclone Ltd
Elbit Systems Ltd
GKN Aerospace - El Cajon
LMI Aerospace, Inc.
Magnetic Inspection Laboratory, MIL Inc.
Patricomp Oy
Tech Met Inc.
The Austin Company
Weatherford Aerospace Inc.

Chemical Milling Masks

Socomore Group

Cutting Equipment

Advanced Machine & Engineering Co.
Assyst Bullmer Ltd
Component Products Corp.
Crafts Technology
Dayton T. Brown, Inc.
Elaire Corporation
Fives Machining Systems, Inc.
Frazer-Nash Manufacturing
GFM GmbH
Glebar, an MMT Company
Greenleaf Corporation
Hyperion Materials & Technologies
KeyGree Group Co., Ltd.
Lillbacka Powerco Oy (Finn-Power)
Lomas Engineering Limited
Mikrotechna Praha a.s.
MTorres Diseños Industriales
Onsrud Cutter LP
Pan American Tool Corp.
PaR Systems, Inc.
Sandvik AB
SONIMAT
Syensqo (was Solvay)
Thermwood Corporation
Unist Inc.
Voss Industries Inc.

Drill Bits

Baucor
BIG DAISHOWA Inc. (was BIG Kaiser Precision Tooling Inc.)
Crafts Technology
Crystallume
Hyperion Materials & Technologies
IMCO Carbide Tool Inc.
Iscar USA
Jiffy Air Tool, Inc.
Lomas Engineering Limited
Schwegler Werkzeugfabrik
Sharon-Cutwell
Wescon Industries Inc.

Drilling Equipment

Advanced Integration Technology (was Nova-Tech Engineering)
Advanced Integration Technology, Inc.
ATS Systems
BIG DAISHOWA Inc. (was BIG Kaiser Precision Tooling Inc.)
Crafts Technology
Electroimpact
Electroimpact UK Ltd
Fives Machining Systems, Inc.
GEBE2

Hyperion Materials & Technologies
Iscar USA
Jiffy Air Tool, Inc.
Lomas Engineering Limited
Micromach GmbH
Midland Aerospace
Mikrotechna Praha a.s.
Mitsubishi Materials (MMC Hardmetal UK)
MTorres Diseños Industriales
Novator AB
PaR Systems, Inc.
Small Hole Drilling s.r.o.
UNISIG
Unist Inc.
Wescon Industries Inc.
ZB3 Technologies Ltd

Electrical Discharge Machining

A&M EDM Limited
Accrofab (Alcester) Limited
Aciturri Aerostructures Ayuelas
Acutec Precision Aerospace, Inc.
Advanced Machine & Engineering Co.
Alp Aviation
Alphateq Ltd
Bob Lewis Machine Company, Inc.
Bowden Manufacturing Corp.
CBE+ (Capabilities Beyond Engineering)
Class A Tooling, Inc.
Cyient DLM
Dawnlough Ltd.
Drury Engineering Ltd
Fictiv
FIMAC
Frazer-Nash Manufacturing
Hanstar Technologies Co., Ltd.
Hanwha Aerospace USA, Engineered Solutions
HRL Laboratories, LLC
Hunting Dearborn Inc.
HycAero (was Hycrome Aerospace)
Industria Especializada En Aeronautica SA (INESPASA)
James Tool Machining & Engineering, Inc.
Kale Aero
KMM Group, Ltd.
Kremin Inc.
Makino US
Micro-Tronics, Inc.
Mikrotechna Praha a.s.
MTI (1998) Ltd.
New England Expert Technologies (NE-XT Technologies)
Norck GmbH
Owens Industries, Inc.
Pazmac Enterprises Ltd.
Precision Aerospace, Inc.
PrecisionX Group: Coining Mfg
Prospect Mold & Die Inc.
Ridge Engineering, Inc.
Ring Precision
Sai Links (India) Pvt. Ltd.
Shenzhen Gazfull Precision Technology Co., Ltd.
Sigma Precision Components UK
STS Aerospace (Kreiser Manufacturing)
Sun Country Industries
Talon Precision
TFS Aero
The Bechdon Company, Inc.
Trac Precision Solutions Ltd.
Trutron Corporation
United Machining LLC (was GF Machining Solutions)
Ventura Aerospace
Voss Industries Inc.

Wingard & Company, Inc.

Electrochemical Machining

Essex Industries
Extrude Hone Ltd.
Glebar, an MMT Company
TextureJet

Gear Cutters

Hyperion Materials & Technologies
Lomas Engineering Limited

Grinding

A. Abete Srl
Aciturri Aerostructures Ayuelas
Acutec Precision Aerospace, Inc.
Aerocom Metals Limited
AGA Precision Systems LLC
Alp Aviation
alphacam GmbH
American Casting Company, LLC
APEX OAK Engineering & Manufacturing
Applied Aerospace & Defense, Santa Ana (was PCX Aerosystems)
Atlantic Precision Engineering Ltd.
ATS Systems
Automatic Products Co., Inc.
AVPE Systems
BCW Group
BGT Aerospace
Bob Lewis Machine Company, Inc.
Bond Optics, LLC
Bullen Ultrasonics
Center for Hybrid Electric Systems
Cottbus (CHESCO GmbH)
Class A Tooling, Inc.
Crafts Technology
Crawford Composites, LLC
CZ-Auto Systems a.s.
Danobat Machine Tool Co., Inc.
Dexter Magnetic Technologies
Dianamic Abrasive Products Inc.
Dylan Aerospace
EDS Engineering Ltd
ELE Advanced Technologies
Fastener Dimensions
FIMAC
Fives Machining Systems, Inc.
Fraunhofer Institute for Production Technology - IPT
Frazer-Nash Manufacturing
Fry Steel Company
Fushun Special Steel Co. Ltd.
Glebar, an MMT Company
Harlow Aerostructures
Hongkong Winhoo Precision Co., Ltd.
Hunting Dearborn Inc.
HycAero (was Hycrome Aerospace)
Hyperion Materials & Technologies
Industria Especializada En Aeronautica SA (INESPASA)
J&F Machine Inc.
James Tool Machining & Engineering, Inc.
Jihlavan, A.S.
JIG Aero Pvt. Ltd.
Kale Aero
KGL Machinery & Electronics Co., Ltd.
KMM Group, Ltd.
Kremin Inc.
Lapmaster Wolters GmbH
Lapmaster Wolters Intl.
Lomas Engineering Limited
Makino US
Mikrotechna Praha a.s.
Millennium Precision, LLC
MPC Industrial Products, Inc.
MSP Manufacturing (MSP Aviation)
Norck GmbH
North Aircraft Industries

Okuma America Corp.
Optomec / Huffman
P.W. Metrol
Palladyne Manufacturing (Warnke Precision Machining)
Pazmac Enterprises Ltd.
Phoenix Composite Solutions, LLC
Pietro Rosa TBM Srl
PMP Srl
Precision Surfacing Solutions - Elb-Kehren GmbH (was KEHREN / Elb-Schliff)
PrecisionX Group: Coining Mfg
Progressive Alloy Steels Unlimited Inc.
Raloid Corporation
Regal Precision Engineering Ltd.
RHH Franks Limited
Ring Precision
Sai Links (India) Pvt. Ltd.
SAM GmbH (was Sitec Aerospace)
SCHUNK
Senior Flexonics LPE
Shenzhen Gazfull Precision Technology Co., Ltd.
Sicamb SpA
Sonic Manufacturing Corporation
Stacem
Stükerjürgen Aerospace Composites GmbH & Co. KG
Sub-Alliance: Tecnolon Works
Superior Pneumatic & Manufacturing Inc.
Talon Precision
Titanium Industries Inc.
Titanium Industries UK Ltd
toolcraft AG
Trutron Corporation
Tur-Bo Jet Products Inc.
Tyrolit Schleifmittelwerke Swarovski K.G.
UFC Aerospace Europe Ltd.
United Performance Metals HQ (OH)
United Precision Products Co., Inc.
V&M Precision Machining and Grinding
Ventura Aerospace
Verseng Group
Walther Trowal GmbH & Co. KG
Wave Mechanics
Wingard & Company, Inc.
Zhongbeixing Aviation Technology
Xianghe Co. Ltd.

Lathes

ATS Systems
Dayton T. Brown, Inc.
Fives Machining Systems, Inc.
Harlow Aerostructures
Kale Aero
Midland Aerospace
Nanjing WINNRI CNC Technology Co., Ltd.
Okuma America Corp.
Okuma Europe GmbH
SCHUNK
Sun Country Industries
Weber Metals Inc.

Machining Services

3D-CAM
A&G Precision and Sons Ltd.
A&M EDM Limited
A3D Manufacturing
Accrofab (Alcester) Limited
Accu-Tool LLC
Accurate Cutting Services Ltd.
Accurus Aerospace Athens, LLC
Accurus Aerospace Tulsa, LLC
Accurus Aerospace Wichita
Action Industries
Additive Engineering Solutions (AES)
Aequus Aerospace Cholet SAS

Aercal Aerospace SA	Cylent DLM	KT Engineering	RALLC Usinagem e Composto	Voss Industries Inc.
Aero Plastics, Inc.	CZ-Auto Systems a.s.	L3Harris (was L3 MAS)	Raloid Corporation	Votaw Precision Technologies
Aero Products Company	Dexter Magnetic Technologies	LAI International, Inc.	Rosebank Engineering Pty Ltd	Walker AEC Limited
Aerofab Corporation	DP Engineering	Laser Industries Inc.	Roush	Wave Mechanics
AeroFlow Technologies (Pegasus Manufacturing)	Drury Engineering Ltd	Lockheed Martin Rotary & Mission Systems, Owego	Ruiz Aerospace	Web Industries - Omega Systemes
Aerospace Composites Solutions (was Blackhawk Composites)	DSM Precision Manufacturing	LORD Electromechanical Solutions	S+D Metals GmbH	Wingard & Company, Inc.
Aerosystems International, Inc	Dylan Aerospace	Lourdes Industries, Inc.	Sai Links (India) Pvt. Ltd.	Wipro Infrastructure Engineering
AFormX	EDEX Machining	M&M Manufacturing, Inc.	Sansera Engineering Limited	Zenix Aerospace AMT (was Senior Aerostructures)
AGA Precision Systems LLC	ELE Advanced Technologies	Mach Industries Inc.	Scion Aviation, LLC	Zenix Aerospace Weston (was Senior Aerostructures)
Aircraft Industries a.s.	Ellwood Texas Forge Navasota (ETFN)	Maclean Precision Machine	Seanair Machine Company	Zhejiang Xizi Aviation Industry Co., Ltd.
Aksa Composites (was Epsilon Composites)	ENL Group	Made in America Manufacturing	Sefard Scop S.A.	Zlin Aircraft a.s.
Alltec Composites Materials	ENL Performance	Magellan Aerospace Corp.	Senior Flexonics LPE	Zollern GmbH & Co. KG Investment Casting
Alphateq Ltd	EPI (Formerly Tawazun Precision Industries)	Mahindra Aerospace Aerostructures	Sensor Systems, LLC	ZYCI CNC Machining and Additive Manufacturing
American Casting Company, LLC	Essex Industries	Manoir Industries	Seyer Industries	
Apex Industries	Ethereal Machines Pvt. Ltd.	Marvin Engineering Company (MEC)	Sharp Tooling Solutions	
APEX OAK Engineering & Manufacturing	Extrude Hone Ltd.	May Technology & Mfg, Inc.	Shenzhen Gazfull Precision Technology Co., Ltd.	
Applied Aerospace & Defense, Newington (was PCX Aerosystems)	Fiber Dynamics Inc.	McFarlane Aviation, Inc.	Shreeram Aerospace and Defence, LLP	Machining Systems
Applied Composites - Brea	Fichtner & Schicht GmbH	McGreevy Engineering Ltd	Sicamb SpA	Aequs Limited - Aequs SEZ (Belagavi Aerospace Cluster)
APR Srl	Fictiv	Mecachrome France	Sigma Precision Components UK	Aeromec
Aria Group	FIMAC	Mepit Srl	Silicon Valley Manufacturing (SVM Machining, Inc.)	Alfing Corporation
Asko Processing, Inc.	Force Fabrication Inc.	Metal-Master	Sirius Aerospace Manufacturing (SAM) (was Precision Laser Processing)	Alpex Technologies GmbH
Atlantic Industrial Group	Forrest Machining, Inc. (FMI)	MetLase Ltd	Sona SPEED Pvt. Ltd.	AMOB Group
Atlantic Precision Engineering Ltd.	Aerostructures)	Micro-Tronics, Inc.	Sonaca SA	Applied Aerospace & Defense, Santa Ana (was PCX Aerosystems)
Autodesk Advanced Manufacturing Facility (AMF) (was Delcam Plc)	GA PrecisionTech Europe GmbH	Mid-Continent Engineering, Inc.	Sonic Manufacturing Corporation	Asahi Kinzokyo Kogyo Inc
Automatic Industrial Machines Ltd. (AIM Ltd.)	Gardner Aerospace	Midwest Precision	SpeQtrum Aerospace	Ascent Aerospace North America
Automatic Products Co., Inc.	General Plastics Manufacturing Co.	Millennium Precision, LLC	Spirit AeroSystems, Inc.	Aurora Labs Limited (A3D)
Avior Integrated Products Inc.	GKN Aerospace Precision Machining	MIMplus Technologies GmbH & Co. KG	Stacem	Bavius Technologie Inc.
AVPE Systems	Globo Usinagem	Motor Control Technology LLC	STAE	Bertsche Engineering Corp.
AW Bell Pty Ltd	GMI Group	MSA Global Technology & Engineering	StarHagen Aerospace	Bosch Rexroth AG
Axiom Precision Manufacturing	Graham Engineering	MTI (1998) Ltd.	Sterling Engineering Corp.	Creno
Axis Precision Engineering Components	Green Country Aircraft (GCA)	Multicut A/S	STMB-Rosse	Cygnat Texkimp Limited
B&B Airparts	GROB Systems Inc.	Nasmyth Bulwell Ltd	Stratasys Direct Manufacturing	DMG Mori Aktiengesellschaft
Baoji Boze Metal Products Co., Ltd.	Hanmar LLC	NIBE Aeronautics Limited (NAL)	STS Aerospace (Kreiser Manufacturing)	DMG Mori Seiki
Barrett Aerospace Pte. Ltd.	Hanstar Technologies Co., Ltd.	Nimrod Aero Polska (was Azura Polska)	Sub-Alliance: Tecnolon Works	Ekin
BCW Group	Hanwha Aerospace USA, Engineered Solutions	Nor-Ral Composites	Suchier	F. Zimmermann GmbH
Beehive Industries LLC	Harlow Aerostructures	Norck GmbH	Suma Aéro Mécanique	Fagor Automation USA
BGT Aerospace	Hellenic Aerospace Industry S.A.	Northstar Aerospace, Inc.	Sumecatronica	Feintool International Holding AG
Bisen Aerospace Private Limited (BAPL)	High Tech Solutions LLC	NWI Defence (was Triumph Aerospace Structures - Specialty Machining - Northwest)	Supercraft Ltd	Fives Machining Systems, Inc.
Bob Lewis Machine Company, Inc.	Hollygate Aircraft Components Ltd	NWI Wichita (was Triumph Aerospace Structures - Wichita)	Talon Precision	FOOKE GmbH
Boeing Helena	Hongkong Winhoo Precision Co., Ltd.	Officina Malnati	Techni Grind (Preston) Machining Ltd	GEBE2
Bond Optics, LLC	Howco Group plc	Oldham Engineering Ltd.	Tekniaero	Georg Martin GmbH
Bowden Manufacturing Corp.	Howmet Castings (Tempcraft)	Omikron-Dokk Kft	TFS Aero	GROB (Grob-Werke) GmbH
Bradley-Thompson Tool Company	HpH Sailplanes	Owens Industries, Inc.	The Atlas Group - FMI	GROB Systems Inc.
Bristol Aerospace Ltd.	Hunting Dearborn Inc.	Pakistan Aeronautical Complex Aircraft Manufacturing Factory	The Austin Company	Group Rhodes - Aerospace
Bullen Ultrasonics	Hydro Aluminium UK Ltd	Manufacturing (Warnke Precision Machining)	The Ely Co., Inc.	Huron Graffenstaden S.A.S.
Cadorath Aerospace	Indaero (was Indaero Tecnigrab)	Patriot Machine, Inc.	The Gill Corporation	Ingecal
Canopy Aerospace & Defense (Hera Technologies)	Industria Especializada En Aeronautica SA (INESPASA)	Pazmac Enterprises Ltd.	The PDI Group: Colinear Aerospace	Kale Aero
Carbon Design s.r.o	Innomach Aerospace Toolings Private Limited	PCR Technologies, Inc.	Thermocontrol, Inc.	KeyGree Group Co., Ltd.
Castle Metals	Integra-Cast, Inc.	Performance Plastics, Inc.	Thomas Instrument	Kinefac Corporation
Cherokee Nation Aerospace & Defense	Intervala, LLC	Permac Industries	Thommen Aircraft Equipment AG	Kitamura Machinery of USA, Inc.
Chromalloy	Investment & Precision Castings Ltd. (IPCL)	Phoenix Composite Solutions, LLC	Thrust Aviation Tooling LLC	Lapmaster Wolters GmbH
CIMtech Green Energy Mfg.Inc.	Isembard	Piper Industrial Manufacturing Company (PIMCO)	thyssenkrupp Materials UK (thyssenkrupp Aerospace UK Ltd)	Lapmaster Wolters Intl.
Claro Precision Engineering Ltd.	J&F Machine Inc.	PMF (Precision Metal Forming) Industries	TIGHTCO Latin America	Laser Wire Solutions
Clayens Genas	James Tool Machining & Engineering, Inc.	PMP Srl	Trac Precision Solutions Ltd.	Le Creneau Industriel
CloudNC	Jan Hugo Precision Engineering	Precise Aerospace Manufacturing, Inc.	Trinity Forge	Leader CNC Technologies Limited
CMP Composites	Janicki Industries	Precision Advanced Machining (Precision Waterjet & Laser)	Tritech Group Ltd.	Lillbacka Powerco Oy (Finn-Power)
CNC Industries, Inc.	Jeh Aerospace	Precision Aerospace Corp.	Triumph Actuation Products & Services - Clemmons	Macrodyne Technologies Inc.
Cognitive Engineering Technologies Pvt. Ltd.	JIG Aero Pvt. Ltd.	Precision Aerospace, Inc.	Trutron Corporation	Makino GmbH
Collins Aerospace, Interiors & Cabin Seating	JM Fabrication Company LLC	Precision Products Inc	Tur-Bo Jet Products Inc.	Makino Milling Machine Co. Ltd.
Component Products Corp.	Kanfit Ltd	Precision Resource, Inc.	UFA Engine Industrial Association	Makino US
Composite Approach	Karman Space & Defence	Primus Aerospace (was Primus Capital, LLC)	UK Precision	Matrasur Composites
Composites Universal Group	Karman Space & Defense (Systima)	Prospect Mold & Die Inc.	Ulan Ude Aviation Plant Joint Stock Company	Micromach GmbH
Co kunöz Aerospace	KEBA	PZL-Mielec, a Sikorsky Company Polskie Zaklady Lotnicze Sp. z o.o.	Unique Instruments & Mfrs. Pvt. Ltd.	Mitsui Seiki
Crawford Composites, LLC	KGL Machinery & Electronics Co., Ltd.	Quickparts UK	United Machining LLC (was GF Machining Solutions)	Moseys Production Machinists, Inc.
Creno	Kipco Radar & Aerospace Co., Ltd.	R&S Machining Inc.	United Precision Products Co., Inc.	MTorres Diseños Industriales
Crestview Aerospace	KMM Group, Ltd.	Radius Aerospace - Fort Worth	V&M Precision Machining and Grinding	Nanjing WINNUI CNC Technology Co., Ltd.
CTR Aero	KMWE Aerospace		Valley Tool & Manufacturing, Inc.	NCMT Ltd
Cummings Aerospace	Knust-Godwin, LLC		Ventura Aerospace	Nikon SLM Solutions (was SLM Solutions Group)
Cygnat Texkimp Limited	Korea Jig and Fixture (KJF) - ROKADI		Verseng Group	Northeast CNC, LLC
	Koss Aerospace		Vianh Company Inc	Okuma America Corp.
	KP Aero Industries Co. Ltd.		Volo Composites (Volo Kompozit)	Okuma Europe GmbH
	Kremin Inc.			PHI (PHI Hydraulics)
				Precision Surfacing Solutions - Elb-Kehren GmbH (was KEHREN / Elb-Schliff)

Precision Surfacing Solutions - Elb-
Kehren GmbH (was REFORM)
RO-RA Aviation Systems GmbH
Sirius Aerospace Manufacturing (SAM)
(was Precision Laser Processing)
Starrag UK
Stratasy Ltd
Sun Country Industries
Synova SA
Thermwood Corporation
UNISIG
Verseng Group
Zhejiang King-Mazon Intelligent
Manufacturing Corp., Ltd.

Metal Removal Equipment

Bavius Technologie Inc.
Danobat Machine Tool Co., Inc.
Elaire Corporation
Fluid Forming Technologies LLC
Lockheed Martin Aeronautics, Pinellas
Park
Lomas Engineering Limited
Mayfran International, Inc.
Temple Allen Industries
TextureJet
TRUMPF Inc.

Milling

A. Abete Srl
A&M EDM Limited
Accrofab (Alcester) Limited
Accu-Tool LLC
Aciturri Aerostructures Ayuelas
Action Industries
Acutec Precision Aerospace, Inc.
Additive Engineering Solutions (AES)
Advent Tool & Manufacturing, Inc.
Aercal Aerospace SA
Aernnova Aerospace Mexico
AERNnova do Brasil
AFormX
Aircraft Industries a.s.
Alp Aviation
Alphateq Ltd
Anova Group Companies
Apex Industries
APEX OAK Engineering & Manufacturing
Aria Group
Ascent Aerospace North America
ASG-Bremerhaven GmbH
Atlantic Precision Engineering Ltd.
ATS Systems
Automatic Products Co., Inc.
AVPE Systems
Axiome Robotic Solutions
Axis Precision Engineering Components
B&B Airparts
BAZ Airborne Components &
Assemblies
BC Instruments (BCI) India Pvt Ltd.
BCW Group
Ben Machine
Beta Shim Co.
BGT Aerospace
BIG DAISHOWA Inc. (was BIG Kaiser
Precision Tooling Inc.)
Bisen Aerospace Private Limited (BAPL)
Bowden Manufacturing Corp.
Bracalente Manufacturing Group
Cadorath Aerospace
Canopy Aerospace & Defense (Hera
Technologies)
CBE+ (Capabilities Beyond Engineering)
Center for Hybrid Electric Systems
Cottbus (CHESCO GmbH)
Centrair
CI Composite Impulse GmbH & Co.
Clarendon Specialty Fasteners

Claro Precision Engineering Ltd.
Class A Tooling, Inc
CMP Composites
Cognitive Engineering Technologies Pvt.
Ltd.
Crawford Composites, LLC
Crown Precision Engineering Ltd
Cylent DLM
CZ-Auto Systems a.s.
Danobat Machine Tool Co., Inc.
Dawnlough Ltd.
Dayton T. Brown, Inc.
Dixie Metalcraft Corporation
DP Engineering
Drury's Engineering Ltd
DSM Precision Manufacturing
Dumoulin Aero
Duqueine Group
Dylan Aerospace
Dynamatic-Oldland Aerospace
earthnaerospace Co. Ltd.
EDS Engineering Ltd
ELE Advanced Technologies
Enjet Aero
Epsilon Composite
Essex Industries
Fastener Dimensions
Fichtner & Schicht GmbH
Fives Machining Forest-Line
Fives Machining Systems, Inc.
Forrest Machining, Inc. (FMI
Aerostructures)
Fraunhofer Institute for Production
Technology - IPT
Frazer-Nash Manufacturing
Fushun Special Steel Co. Ltd.
GA PrecisionTech Europe GmbH
Gardner Aerospace
GFM GmbH
Globo Usinagem
Gould Alloys Ltd.
Green Country Aircraft (GCA)
Hanstar Technologies Co., Ltd.
Hongkong Winhoo Precision Co., Ltd.
HRL Laboratories, LLC
Hunting Dearborn Inc.
HycAero (was Hycrome Aerospace)
Hydro Aluminium UK Ltd
Hyperion Materials & Technologies
Industria Especializada En Aeronautica
SA (INESPASA)
Iscar USA
Isembard
J&F Machine Inc.
James Tool Machining & Engineering,
Inc.
Jan Hugo Precision Engineering
Janicki Industries
JIG Aero Pvt. Ltd.
JM Fabrication Company LLC
JSC 558 Aircraft Repair Plant
Kaelin Aero Technologies GmbH
Kale Aero
KGL Machinery & Electronics Co., Ltd.
KMM Group, Ltd.
Knust-Godwin, LLC
Kolada Feinwerktechnik
Korea Jig and Fixture (KJF) - ROKADI
Koss Aerospace
Kremin Inc.
KT Engineering
L3Harris (was L3 MAS)
Lomas Engineering Limited
Lyndex-Nikken Inc.
M-CNC Precision Engineering
M&M Manufacturing, Inc.
Made in America Manufacturing
Magee Plastics Company

Makino Milling Machine Co. Ltd.
Mayday Manufacturing Co.
McFarlane Aviation, Inc.
McGreevy Engineering Ltd
Mecachrome Canada
Mecadaq Group
Micro-Tronics, Inc.
Midland Aerospace
Mikrotechna Praha a.s.
Mod-A-Can
Modell und Formenbau Blasius Gerg
GmbH
Moseys Production Machinists, Inc.
Motor Control Technology LLC
MSA Global Technology & Engineering
MSP Manufacturing (MSP Aviation)
MTI (1998) Ltd.
MTorres Diseños Industriales
Mubea Aviation GmbH (was Mubea
FLAMM)
Multicut A/S
NC Dynamics Inc.
New England Expert Technologies (NE-
XT Technologies)
Niki Ltd.
Norck GmbH
Norco Composites & GRP
Northstar Aerospace, Inc.
NW Wichita (was Triumph Aerospace
Structures - Wichita)
Officina Malnati
Okuma America Corp.
Oldham Engineering Ltd.
Omikron-Dokk Kft
OMPM srl
Oracle Precision Ltd.
Owens Industries, Inc.
PW Metrol
Palladyne Manufacturing (Warnke
Precision Machining)
PaR Systems, Inc.
Patricomp Oy
Patriot Machine, Inc.
Pazmac Enterprises Ltd.
PCR Technologies, Inc.
PennAero: American Drilling Company
Permac Industries
Phoenix Composite Solutions, LLC
Pietro Rosa TBM Srl
PMP Srl
Precise Aerospace Manufacturing, Inc.
Precision Advanced Machining
(Precision Waterjet & Laser)
Precision Aerospace, Inc.
Precision Resource, Inc.
Precision SF Tech
PrecisionX Group: Coining Mfg
R&S Machining Inc.
Radius Aerospace - Hot Springs
Raloid Corporation
Regal Precision Engineering Ltd.
RHH Franks Limited
Ridge Engineering, Inc.
RO-RA Aviation Systems GmbH
Sai Links (India) Pvt. Ltd.
SAM GmbH (was Sitec Aerospace)
Sansera Engineering Limited
Scion Aviation, LLC
Senior Flexonics LPE
Sharp Tooling Solutions
Shenzhen Gazfull Precision Technology
Co., Ltd.
Shreeram Aerospace and Defence, LLP
Sicamb SpA
Sigma Precision Components UK
Silence Aircraft GmbH
Silicon Valley Manufacturing (SVM
Machining, Inc.)

Sirius Aerospace Manufacturing (SAM)
(was Precision Laser Processing)
SL Engineering Ltd
Sona SPEED Pvt. Ltd.
Sonic Manufacturing Corporation
STAE
Sterling Engineering Corp.
STMB-Rosse
Stükerjürgen Aerospace Composites
GmbH & Co. KG
Sub-Alliance: Tecnolon Works
Suma Aéro Mécanique
Sumecatronic
SW Tooling LTD
Talon Precision
TESI (Tecnologie E Servizi Innovativi S.r.l.)
TFAB Manufacturing, LLC
TFS Aero
The Bechdon Company, Inc.
The Ely Co., Inc.
The PDI Group: Colinear Aerospace
Thermocontrol, Inc.
Thrust Aviation Tooling LLC
toolcraft AG
Trac Precision Solutions Ltd.
Triumph Structures - Everett
Trutron Corporation
Tur-Bo Jet Products Inc.
Turbocam Inc.
Turbocam UK Ltd
UFC Aerospace Europe Ltd.
UK Precision
Unimech Aerospace & Manufacturing
Limited
United Machining LLC (was GF
Machining Solutions)
United Precision Products Co., Inc.
V. La Gatta
V&M Precision Machining and Grinding
VAF Aero Systems Private Limited (was
VAF Def-Aero Systems)
Ventura Aerospace
Verseng Group
Voss Industries Inc.
Wave Mechanics
Weber Metals Inc.
Wipro Givon Ltd (was H.R. Givon)
Wipro Infrastructure Engineering

Routing

Aircraft Industries a.s.
Alphateq Ltd
Creno
Essex Industries
Fives Machining Forest-Line
Fives Machining Systems, Inc.
HycAero (was Hycrome Aerospace)
Hydro Aluminium UK Ltd
Jeh Aerospace
Kale Aero
L3Harris (was L3 MAS)
Lomas Engineering Limited
Midland Aerospace
PaR Systems, Inc.
Patricomp Oy
Scion Aviation, LLC
Shenzhen Gazfull Precision Technology
Co., Ltd.
Sigma Precision Components UK
thyssenkrupp Materials UK
(thyssenkrupp Aerospace UK Ltd)

Tapping

Aircraft Industries a.s.
Briney Tooling Systems
Essex Industries
Hydro Aluminium UK Ltd
Iscar USA
KGL Machinery & Electronics Co., Ltd.

Kolada Feinwerktechnik
Lomas Engineering Limited
Lyndex-Nikken Inc.
McFarlane Aviation, Inc.
PennAero: American Drilling Company
Shenzhen Gazfull Precision Technology
Co., Ltd.
Sigma Precision Components UK
Sirius Aerospace Manufacturing (SAM)
(was Precision Laser Processing)
United Precision Products Co., Inc.
Wingard & Company, Inc.

Turning

A. Abete Srl
Accrofab (Alcester) Limited
Accu-Tool LLC
Aciturri Aerostructures Ayuelas
Acutec Precision Aerospace, Inc.
Aercal Aerospace SA
AGA Precision Systems LLC
Aircraft Industries a.s.
Alp Aviation
Anova Group Companies
Apex Industries
APEX OAK Engineering & Manufacturing
Atlantic Precision Engineering Ltd.
Automatic Industrial Machines Ltd. (AIM
Ltd.)
Automatic Products Co., Inc.
AVPE Systems
AW Bell Pty Ltd
Axis Precision Engineering Components
BCW Group
Ben Machine
Beta Shim Co.
BGT Aerospace
Bisen Aerospace Private Limited (BAPL)
Bob Lewis Machine Company, Inc.
Bowden Manufacturing Corp.
Bracalente Manufacturing Group
Canopy Aerospace & Defense (Hera
Technologies)
CBE+ (Capabilities Beyond Engineering)
Center for Hybrid Electric Systems
Cottbus (CHESCO GmbH)
Clarendon Specialty Fasteners
Claro Precision Engineering Ltd.
CMP Composites
Cognitive Engineering Technologies Pvt.
Ltd.
Crawford Composites, LLC
Crown Precision Engineering Ltd
Cv International (CVI)
Dawnlough Ltd.
Dixie Metalcraft Corporation
DP Engineering
Drury's Engineering Ltd
DSM Precision Manufacturing
Dumoulin Aero
Dylan Aerospace
Dynamatic-Oldland Aerospace
Enjet Aero
ENL Group
EPI (Formerly Tawazun Precision
Industries)
Epsilon Composite
Essex Industries
Fastener Dimensions
FIMAC
Fraunhofer Institute for Production
Technology - IPT
Frazer-Nash Manufacturing
Fushun Special Steel Co. Ltd.
GA PrecisionTech Europe GmbH
Gould Alloys Ltd.
Hanmar LLC
Hanstar Technologies Co., Ltd.
Hongkong Winhoo Precision Co., Ltd.

HRL Laboratories, LLC
Hunting Dearborn Inc.
HycAero (was Hycrome Aerospace)
Hydro Aluminium UK Ltd
Industria Especializada En Aeronautica
SA (INESPASA)
Iscar USA
Isembard
J&F Machine Inc.
James Tool Machining & Engineering,
Inc.
Jan Hugo Precision Engineering
Janicki Industries
Jeh Aerospace
JIG Aero Pvt. Ltd.
JM Fabrication Company LLC
Kale Aero
KGL Machinery & Electronics Co., Ltd.
Kinefac Corporation
KMM Group, Ltd.
Knuist-Godwin, LLC
Kolada Feinwerktechnik
Koss Aerospace
Kremin Inc.
KT Engineering
Lyndex-Nikken Inc.
M-CNC Precision Engineering
M&M Manufacturing, Inc.
Made in America Manufacturing
Mayday Manufacturing Co.
McGreevy Engineering Ltd
Mecadaq Group
Midland Aerospace
Mikrotechna Praha a.s.
Millennium Precision, LLC
Mod-A-Can
Moseys Production Machinists, Inc.
MSA Global Technology & Engineering
MSP Manufacturing (MSP Aviation)
MTI (1998) Ltd.
NC Dynamics Inc.
New England Expert Technologies (NE-
XT Technologies)
Norck GmbH
Northstar Aerospace, Inc.
NWI Wichita (was Triumph Aerospace
Structures - Wichita)
Officina Malnati
Okuma America Corp.
Oldham Engineering Ltd.
OMPM srl
Oracle Precision Ltd.
Owens Industries, Inc.
PW. Metrol
Palladyne Manufacturing (Warnke
Precision Machining)
Patriot Machine, Inc.
Pazmac Enterprises Ltd.
PennAero: American Drilling Company
Performance Sealing Solutions (GS
Engineering Group)
Permac Industries
Phoenix Composite Solutions, LLC
Pietro Rosa TBM Srl
PMP Srl
Precise Aerospace Manufacturing, Inc.
Precision Advanced Machining
(Precision Waterjet & Laser)
Precision Aerospace, Inc.
Precision Resource, Inc.
PrecisionX Group: Coining Mfg
R&S Machining Inc.
Raloid Corporation
Regal Precision Engineering Ltd.
RHH Franks Limited
Ridge Engineering, Inc.
Ring Precision
RO-RA Aviation Systems GmbH
Sai Links (India) Pvt. Ltd.
SAM GmbH (was Sitec Aerospace)
Sansera Engineering Limited
Senior Flexonics LPE
Shenzhen Gazfull Precision Technology
Co., Ltd.
Shreeram Aerospace and Defence, LLP
Sicamb SpA
Sigma Precision Components UK
Silicon Valley Manufacturing (SVM
Machining, Inc.)
Sirius Aerospace Manufacturing (SAM)
(was Precision Laser Processing)
SL Engineering Ltd
Sona SPEED Pvt. Ltd.
Sonic Manufacturing Corporation
Stacem
STAE
Sterling Engineering Corp.
STMB-Rosse
Sub-Alliance: Tecnolon Works
Suchier
SW Tooling LTD
Talon Precision
Techni Grind (Preston) Machining Ltd
TFAB Manufacturing, LLC
TFS Aero
The Ely Co., Inc.
The PDI Group: Colinear Aerospace
Thermocontrol, Inc.
Thrust Aviation Tooling LLC
toolcraft AG
Trinity Forge
Trutron Corporation
Tur-Bo Jet Products Inc.
UFC Aerospace Europe Ltd.
UK Precision
Unimech Aerospace & Manufacturing
Limited
United Precision Products Co., Inc.
V&M Precision Machining and Grinding
VAF Aero Systems Private Limited (was
VAF Def-Aero Systems)
Ventura Aerospace
Verseng Group
Voss Industries Inc.
Wave Mechanics
Wingard & Company, Inc.

Country index:

This page lists all the companies mentioned in this report alphabetically by country, and then by company name.

Australia

Aurora Labs Limited (A3D)
AW Bell Pty Ltd
Axiom Precision Manufacturing
Rosebank Engineering Pty Ltd
Verseng Group

Austria

Alpex Technologies GmbH
GFM GmbH
KEBA
RO-RA Aviation Systems GmbH
Tyrolit Schleifmittelwerke Swarovski K.G.

Belarus

ISC 558 Aircraft Repair Plant

Belgium

Dumoulin Aero
Sonaca SA
Sub-Alliance: Tecnolon Works

Brazil

AERnnova do Brasil
Alltec Composites Materials
Globo Usinagem
RALLC Usinagem e Composto

Bulgaria

Niki Ltd.

Canada

Aerosystems International, Inc
Apex Industries
Avior Integrated Products Inc.
Ben Machine
Bristol Aerospace Ltd.
Cadorath Aerospace
CIMtech Green Energy Mfg.Inc.
Koss Aerospace
L3Harris (was L3 MAS)
Macrodyne Technologies Inc.
Magellan Aerospace Corp.
Mecachrome Canada
North Aircraft Industries
Pazmac Enterprises Ltd.
Precision SF Tech
Ruiz Aerospace

China

Baoji Boze Metal Products Co., Ltd.
Fushun Special Steel Co. Ltd.
Hanstar Technologies Co., Ltd.
KeyGree Group Co., Ltd.
KGL Machinery & Electronics Co., Ltd.
Nanjing WINNRUI CNC Technology Co., Ltd.
Shenzhen Gazfull Precision Technology Co., Ltd.
Zhejiang King-Mazon Intelligent Manufacturing Corp., Ltd.
Zhejiang Xizi Aviation Industry Co., Ltd.
Zhongbeixing Aviation Technology
Xianghe Co. Ltd.

Czech Republic

Aircraft Industries a.s.
Carbon Design s.r.o
CZ-Auto Systems a.s.
HpH Sailplanes
Jihlavan, A.S.

Mikrotechna Praha a.s.
Small Hole Drilling s.r.o.
Zlin Aircraft a.s.

Denmark

Multicut A/S

Finland

Lillbacka Powerco Oy (Finn-Power)
Patricomp Oy

France

Aequs Aerospace Cholet SAS
Axiome Robotic Solutions
Centrair
Clayens Genas
CMP Composites
Creno
Duqueine Group
Epsilon Composite
Fives Machining Forest-Line
GEBE2
Huron Graffenstaden S.A.S.
Ingecal
Le Creneau Industriel
LORD Electromechanical Solutions
Manoir Industries
Matrasur Composites
Mecachrome France
Mecadaq Group
Sefard Scop S.A.
Socomore Group
SONIMAT
Stacem
STAE
STMB-Rosse
Suchier
Suma Aéro Mécanique
Sumecatronic
Tekniaero
Web Industries - Omega Systemes

Germany

alphacam GmbH
ASG-Bremerhaven GmbH
Baucor
Bosch Rexroth AG
Center for Hybrid Electric Systems
Cottbus (CHESCO GmbH)
CI Composite Impulse GmbH & Co.
DMG Mori Aktiengesellschaft
F. Zimmermann GmbH
Fichtner & Schicht GmbH
FOOKE GmbH
Fraunhofer Institute for Production Technology - IPT
GA PrecisionTech Europe GmbH
Georg Martin GmbH
GROB (Grob-Werke) GmbH
Kaelin Aero Technologies GmbH
Kolada Feinwerktechnik
Lapmaster Wolters GmbH
Makino GmbH
Micromach GmbH
MIMplus Technologies GmbH & Co. KG
Modell und Formenbau Blasius Gerg GmbH
Mubea Aviation GmbH (was Mubea FLAMM)
Nikon SLM Solutions (was SLM Solutions Group)
Norck GmbH
Okuma Europe GmbH
Precision Surfacing Solutions - Elb-Kehren GmbH (was KEHREN / Elb-Schliff)
Precision Surfacing Solutions - Elb-Kehren GmbH (was REFORM)
S+D Metals GmbH
SAM GmbH (was Sitec Aerospace)
Schwegler Werkzeugfabrik
Silence Aircraft GmbH

Stükerjürgen Aerospace Composites GmbH & Co. KG
toolcraft AG
Walther Trowal GmbH & Co. KG
Zollern GmbH & Co. KG Investment
Casting

Greece

Hellenic Aerospace Industry S.A.

Hong Kong

Hongkong Winhoo Precision Co., Ltd.

Hungary

Omkron-Dokk Kft

India

Aequs Limited - Aequs SEZ (Belagavi Aerospace Cluster)
BC Instruments (BCI) India Pvt Ltd.
Bisen Aerospace Private Limited (BAPL)
Cognitive Engineering Technologies Pvt. Ltd.
Cyient DLM
Ethereal Machines Pvt. Ltd.
Innomech Aerospace Toolings Private Limited
Investment & Precision Castings Ltd. (IPCL)
Jeh Aerospace
JIG Aero Pvt. Ltd.
Mahindra Aerospace Aerostructures
MSA Global Technology & Engineering
NIBE Aeronautics Limited (NAL)
Sai Links (India) Pvt. Ltd.
Sansera Engineering Limited
Shreeram Aerospace and Defence, LLP
Sona SPEED Pvt. Ltd.
Unimech Aerospace & Manufacturing Limited
Unique Instruments & Mfrs. Pvt. Ltd.
VAF Aero Systems Private Limited (was VAF Def-Aero Systems)
Wave Mechanics
Wipro Infrastructure Engineering

Israel

BAZ Airborne Components & Assemblies
Elbit Systems Cyclone Ltd
Elbit Systems Ltd
Kanfit Ltd
Wipro Givon Ltd (was H.R. Givon)

Italy

A. Abete Srl
APR Srl
FIMAC
Mepit Srl
Officina Malnati
OMPM srl
Pietro Rosa TBM Srl
PMP Srl
Sicamb SpA
TESI (Tecnologie E Servizi Innovativi S.r.l.)
V. La Gatta

Japan

Asahi Kinzokyo Kogyo Inc
DMG Mori Seiki
Makino Milling Machine Co. Ltd.
Nippi Corporation Aerospace Division

Mexico

Aernnova Aerospace Mexico
TFS Aero
TIGHITCO Latin America

Netherlands

KMWE Aerospace

Pakistan

Pakistan Aeronautical Complex Aircraft Manufacturing Factory

Poland

Metal-Master
Nimrod Aero Polska (was Azura Polska)
P.W. Metrol
PZL-Mielec, a Sikorsky Company Polskie Zaklady Lotnicze Sp. z o.o.

Portugal

AMOB Group

Republic of Ireland

Dawnlough Ltd.

Russia

UFA Engine Industrial Association
Ulan Ude Aviation Plant Joint Stock Company

Singapore

Barrett Aerospace Pte. Ltd.

Slovenia

AFormX

South Africa

Jan Hugo Precision Engineering

South Korea

earthnaerospace Co. Ltd.
Kipco Radar & Aerospace Co., Ltd.
Korea Jig and Fixture (KJF) - ROKADI
KP Aero Industries Co. Ltd.

Spain

Aciturri Aerostructures Ayuelas
Aercal Aerospace SA
Aeromec
Ekin
Indaero (was Indaero Tecnigrab)
Industria Especializada En Aeronautica SA (INESPASA)
MTorres Diseños Industriales

Sweden

Novator AB
Sandvik AB

Switzerland

Feintool International Holding AG
Synova SA
Thommen Aircraft Equipment AG

Turkey

Aksa Composites (was Epsilon Composites)
Alp Aviation
Anova Group Companies
Co kunöz Aerospace
Kale Aero
Volo Composites (Volo Kompozit)

U.K.

A&G Precision and Sons Ltd.
A&M EDM Limited
Accrofab (Alcester) Limited
Accurate Cutting Services Ltd.
Aerocom Metals Limited
Alphateq Ltd
Assyst Bullmer Ltd
Atlantic Precision Engineering Ltd.
Autodesk Advanced Manufacturing Facility (AMF) (was Delcam Plc)
Automatic Industrial Machines Ltd. (AIM Ltd.)
AVPE Systems
Axis Precision Engineering Components
BCW Group
Beagle Aircraft
CBE+ (Capabilities Beyond Engineering)
Clarendon Specialty Fasteners
Claro Precision Engineering Ltd.
CloudNC
Crown Precision Engineering Ltd
Cygnat Tekkimp Limited
DP Engineering
Drury's Engineering Ltd

Dynamic-Oldland Aerospace
EDS Engineering Ltd
ELE Advanced Technologies
Electroimpact UK Ltd
ENL Group
ENL Performance
Extrude Hone Ltd.
Frazer-Nash Manufacturing
Gardner Aerospace
Gould Alloys Ltd.
Graham Engineering
Group Rhodes - Aerospace
Hollygate Aircraft Components Ltd
Howco Group plc
HycAero (was Hycrome Aerospace)
Hydro Aluminium UK Ltd
Isembard
Laser Wire Solutions
Leader CNC Technologies Limited
Lomas Engineering Limited
M-CNC Precision Engineering
McGreevy Engineering Ltd
MetLase Ltd
Midland Aerospace
Mitsubishi Materials (MMC Hardmetal UK)
MTI (1998) Ltd.
Nasmyth Bulwell Ltd
NCMT Ltd
Norco Composites & GRP
Oldham Engineering Ltd.
Oracle Precision Ltd.
Quickparts UK
Regal Precision Engineering Ltd.
RHH Franks Limited
Senior Flexonics LPE
Sigma Precision Components UK
Sirius Aerospace Manufacturing (SAM) (was Precision Laser Processing)
SL Engineering Ltd
Starrag UK
Supercraft Ltd
SW Tooling LTD
Techni Grind (Preston) Machining Ltd
TextureJet
thyssenkrupp Materials UK (thyssenkrupp Aerospace UK Ltd)
Titanium Industries UK Ltd
Trac Precision Solutions Ltd.
Tritech Group Ltd.
Turbocam UK Ltd
UFC Aerospace Europe Ltd.
UK Precision
Walker AEC Limited
ZB3 Technologies Ltd
Zenix Aerospace Weston (was Senior Aerostructures)

U.S.A.

3D-CAM
A3D Manufacturing
AC Products, Inc.
Accu-Tool LLC
Accurus Aerospace Athens, LLC
Accurus Aerospace Kent, LLC
Accurus Aerospace Tulsa, LLC
Accurus Aerospace Wichita
Action Industries
Acutec Precision Aerospace, Inc.
Additive Engineering Solutions (AES)
Advanced Integration Technology (was Nova-Tech Engineering)
Advanced Integration Technology, Inc.
Advanced Machine & Engineering Co.
Advent Tool & Manufacturing, Inc.
Aero Plastics, Inc.
Aero Products Company
Aerofab Corporation
AeroFlow Technologies (Pegasus Manufacturing)

Aerospace Composites Solutions (was Blackhawk Composites)	General Plastics Manufacturing Co.	NWI Wichita (was Triumph Aerospace Structures - Wichita)	Triumph Actuation Products & Services - Clemmons
AGA Precision Systems LLC	GKN Aerospace - El Cajon	Okuma America Corp.	Triumph Structures - Everett
Alfing Corporation	GKN Aerospace Precision Machining	Onsrud Cutter LP	TRUMPF Inc.
American Casting Company, LLC	Glebar, an MMT Company	Optomec / Huffman	Trutron Corporation
APEX OAK Engineering & Manufacturing	GMI Group	Owens Industries, Inc.	Tur-Bo Jet Products Inc.
Applied Aerospace & Defense (was Applied Aerospace Structures Corp.)	Green Country Aircraft (GCA)	Palladyne Manufacturing (Warne Precision Machining)	Turbocam Inc.
Applied Aerospace & Defense, Newington (was PCX Aerosystems)	Greenleaf Corporation	Pan American Tool Corp.	UNISIG
Applied Aerospace & Defense, Ana (was PCX Aerosystems)	GROB Systems Inc.	PaR Systems, Inc.	Unist Inc.
Applied Composites - Brea	Hanmar LLC	Patriot Machine, Inc.	United Machining LLC (was GF Machining Solutions)
Aria Group	Hanwha Aerospace USA, Engineered Solutions	PCR Technologies, Inc.	United Performance Metals HQ (OH)
Ascent Aerospace North America	Harlow Aerostructures	PennAero: American Drilling Company	United Precision Products Co., Inc.
Asko Processing, Inc.	High Tech Solutions LLC	Performance Plastics, Inc.	V&M Precision Machining and Grinding
Atlantic Industrial Group	Howmet Castings (Tempcraft)	Performance Sealing Solutions (GS Engineering Group)	Valley Tool & Manufacturing, Inc.
ATS Systems	HRL Laboratories, LLC	Permac Industries	Ventura Aerospace
Automatic Products Co., Inc.	Hunting Dearborn Inc.	PHI (PHI Hydraulics)	Vianh Company Inc
B&B Airparts	Hyperion Materials & Technologies	Phoenix Composite Solutions, LLC	Voss Industries Inc.
Bavus Technologie Inc.	IMCO Carbide Tool Inc.	Piper Industrial Manufacturing Company (PIMCO)	Votaw Precision Technologies
Beehive Industries LLC	Integra-Cast, Inc.	Pier Industrial Manufacturing Company (PIMCO)	Weatherford Aerospace Inc.
Bertsche Engineering Corp.	Intervala, LLC	PMF (Precision Metal Forming) Industries	Weber Metals Inc.
Beta Shim Co.	Iscar USA	Precise Aerospace Manufacturing, Inc.	Wescon Industries Inc.
BGT Aerospace	J&F Machine Inc.	Precision Advanced Machining (Precision Waterjet & Laser)	Wilder Systems
BIG DAISHOWA Inc. (was BIG Kaiser Precision Tooling Inc.)	James Tool Machining & Engineering, Inc.	Precision Aerospace Corp.	Wingard & Company, Inc.
Bob Lewis Machine Company, Inc.	Janicki Industries	Precision Aerospace, Inc.	Zenix Aerospace AMT (was Senior Aerostructures)
Boeing Helena	Jiffy Air Tool, Inc.	Precision Products Inc	ZYCI CNC Machining and Additive Manufacturing
Bond Optics, LLC	JM Fabrication Company LLC	Precision Resource, Inc.	
Bowden Manufacturing Corp.	Karman Space & Defence	PrecisionX Group: Coining Mfg	
Bracalente Manufacturing Group	Karman Space & Defense (Systema)	Primus Aerospace (was Primus Capital, LLC)	
Bradley-Thompson Tool Company	Kinefac Corporation	Progressive Alloy Steels Unlimited Inc.	
Briney Tooling Systems	Kitamura Machinery of USA, Inc.	Prospect Mold & Die Inc.	
Bullen Ultrasonics	KMM Group, Ltd.	R&S Machining Inc.	
Canopy Aerospace & Defense (Hera Technologies)	Knust-Godwin, LLC	Radius Aerospace - Fort Worth	
Castle Metals	Kremin Inc.	Radius Aerospace - Hot Springs	
Cherokee Nation Aerospace & Defense	KT Engineering	Raloid Corporation	
Chromalloy	LAi International, Inc.	Ridge Engineering, Inc.	
Class A Tooling, Inc	Lapmaster Wolters Intl.	Ring Precision	
CNC Industries, Inc.	Laser Industries Inc.	Roush	
Collins Aerospace, Interiors & Cabin Seating	LMI Aerospace, Inc.	SCHUNK	
Component Products Corp.	Lockheed Martin Aeronautics, Pinellas Park	Scion Aviation, LLC	
Composite Approach	Lockheed Martin Rotary & Mission Systems, Owego	Seanair Machine Company	
Composites Universal Group	Lourdes Industries, Inc.	Sensor Systems, LLC	
Crafts Technology	Lyndex-Nikken Inc.	Seyer Industries	
Crawford Composites, LLC	M&M Manufacturing, Inc.	Sharon-Cutwell	
Crestview Aerospace	Mach Industries Inc.	Sharp Tooling Solutions	
Crystallume	Machina Labs	Silicon Valley Manufacturing (SVM Machining, Inc.)	
CTR Aero	Maclean Precision Machine	Sonic Manufacturing Corporation	
Cummings Aerospace	Made in America Manufacturing	SpeQtrum Aerospace	
Cv International (CVI)	Magee Plastics Company	Spirit AeroSystems, Inc.	
Danobat Machine Tool Co., Inc.	Magnetic Inspection Laboratory, MIL Inc.	StarHagen Aerospace	
Dayton T. Brown, Inc.	Makino US	Sterling Engineering Corp.	
Dexter Magnetic Technologies	Marotta Controls, Inc.	Stratasys Direct Manufacturing	
Dianamic Abrasive Products Inc.	Marvin Engineering Company (MEC)	Stratasys Ltd	
Dixie Metalcraft Corporation	May Technology & Mfg, Inc.	STS Aerospace (Kreiser Manufacturing)	
DSM Precision Manufacturing	Mayday Manufacturing Co.	Sun Country Industries	
Ducommun AeroStructures	Mayfran International, Inc.	Superior Pneumatic & Manufacturing Inc.	
Dylan Aerospace	McFarlane Aviation, Inc.	Syensqo (was Solvay)	
EDEX Machining	Micro-Tronics, Inc.	Talon Precision	
Elaire Corporation	Mid-Continent Engineering, Inc.	Tech Met Inc.	
Electroimpact	Midwest Precision	Temple Allen Industries	
Ellwood Texas Forge Navasota (ETFN)	Millennium Precision, LLC	TFAB Manufacturing, LLC	
Enjet Aero	Mitsui Seiki	The Atlas Group - FMI	
Essex Industries	Mod-A-Can	The Austin Company	
Fagor Automation USA	Moseys Production Machinists, Inc.	The Bechdon Company, Inc.	
Fastener Dimensions	Motor Control Technology LLC	The Ely Co., Inc.	
Fiber Dynamics Inc.	MPC Industrial Products, Inc.	The Gill Corporation	
Fictiv	MSP Manufacturing (MSP Aviation)	The PDI Group: Colinear Aerospace	
Fives Machining Systems, Inc.	NC Dynamics Inc.	Thermocontrol, Inc.	
Fluid Forming Technologies LLC	New England Expert Technologies (NE-XT Technologies)	Thermwood Corporation	
Force Fabrication Inc.	Nor-Ral Composites	Thomas Instrument	
Forrest Machining, Inc. (FMI)	North Coast Composites	Thrust Aviation Tooling LLC	
Aerostructures)	Northeast CNC, LLC	Titanium Industries Inc.	
Fry Steel Company	Northstar Aerospace, Inc.	Trinity Forge	
	NWI Defence (was Triumph Aerospace Structures - Specialty Machining - Northwest)		

Aircraft index:

This list is sorted alphabetically by aircraft engine type and then by aircraft program name, and provides information about sub-contractors to each new aircraft program under our Machining & Metal Removal category. Please note that the program data is gathered from a variety of sources and is not necessarily provided or confirmed by the airframer.

Electric

Aura Aero ERA

Piper Industrial Manufacturing Company (PIMCO) - Machining Services/Industrialisation and scalable production support

Dornier 228

GA PrecisionTech Europe GmbH - Machining Services/Cubic machined parts

Dornier Seawings DS-2C

Silence Aircraft GmbH - Milling/CNC milling of the models

eMagic One

Silence Aircraft GmbH - Milling/CNC milling of the models

Heven AeroTech H2D Series

Mach Industries Inc. - Machining Services/Airframe production via Forge Huntington factory

Piston

Dornier Seawings DS-2C

Silence Aircraft GmbH - Milling/CNC milling of the models

Rotary

Airbus Helicopters H125

Mahindra Aerospace Aerostructures - Machining Services/Manufacture of main fuselage

Turbofan

Airbus A220

Aercal Aerospace SA - Chemical Milling, - Machining Services, - Milling
Ascent Aerospace North America - Machining Systems/CMC waterjet machines
KP Aero Industries Co. Ltd. - Machining Services/Frame/fitting machining
Novator AB - Drilling Equipment/Orbital Portable M-Series drilling units for wing-to-body joint

Airbus A320

Advanced Integration Technology (was Nova-Tech Engineering) - Drilling Equipment/Robotic drilling for automated line
EPI (Formerly Tawazun Precision Industries) - Machining Services/Class 1 flight-critical airframes for Airbus Atlantic
MTorres Diseños Industriales - Drilling Equipment/Trailing edge profile drilling & riveting system, - Milling/Milling systems with flexible tooling, - Cutting Equipment/Ultrasonic cutting systems
Novator AB - Drilling Equipment/Orbital drilling system for wing flaps
Regal Precision Engineering Ltd. - Milling/Milling & turning components
ZB3 Technologies Ltd - Drilling Equipment/Halosensor drill position locator

Airbus A330

Aercal Aerospace SA - Chemical Milling
Bavius Technologie Inc. - Machining Systems/Structural parts machining
EPI (Formerly Tawazun Precision Industries) - Machining Services/Class 1 flight-critical airframes for Airbus Atlantic; complex titanium parts for Strata Manufacturing
MTorres Diseños Industriales - Milling/Milling systems with flexible tooling, - Cutting Equipment/Ultrasonic cutting systems
Tech Met Inc. - Chemical Milling/Chemical milled exhaust cowlings components
ZB3 Technologies Ltd - Drilling Equipment/Halosensor drill position locator

Airbus A350

Aercal Aerospace SA - Chemical Milling, - Machining Services, - Milling
Bavius Technologie Inc. - Machining Systems/Structural parts machining
MTorres Diseños Industriales - Machining Systems/Torresfiberlayup #5 AFP machine, - Milling/Milling systems with flexible tooling, - Cutting Equipment/Ultrasonic cutting systems

Nimrod Aero Polska (was Azura Polska) - Machining Services/Sheet metal parts (A350-900)
Novator AB - Drilling Equipment/Orbital Portable M-Series drilling units for pylon assembly
Regal Precision Engineering Ltd. - Milling/Milling & turning components
Starrag UK - Machining Systems/FMS system for rib machining at KAI

Airbus A380

Advanced Integration Technology, Inc. - Drilling Equipment/Section 19 circumferential drilling machines
Bavius Technologie Inc. - Machining Systems/Structural parts machining
Electroimpact - Drilling Equipment/Drilling machines
Fives Machining Systems, Inc. - Machining Systems/Metal & composites machining
Le Creneau Industriel - Machining Systems/CNC machine tools
Makino Milling Machine Co. Ltd. - Machining Systems/Machining centres for precision wing parts
MPC Industrial Products, Inc. - Grinding/High tolerances precision grinding sheet & plate
MTorres Diseños Industriales - Milling/5-axis milling machines for composite material parts, - Cutting Equipment/Ultrasonic cutting systems
PaR Systems, Inc. - Drilling Equipment/Automated drilling & fettling system
Regal Precision Engineering Ltd. - Milling/Milling & turning components
Tech Met Inc. - Chemical Milling/Chem-milled exhaust cowlings components
ZB3 Technologies Ltd - Drilling Equipment/Halosensor drill position locator

BAE Systems Hawk 100

Regal Precision Engineering Ltd. - Turning/Turning & milling components

Boeing 737

Aercal Aerospace SA - Chemical Milling, - Milling
Bavius Technologie Inc. - Machining Systems/Structural parts machining
Electroimpact - Drilling Equipment/Automatic floor drilling equipment
MPC Industrial Products, Inc. - Grinding/High tolerances precision grinding sheet & plate
MTorres Diseños Industriales - Milling/Milling systems with flexible tooling
Tech Met Inc. - Chemical Milling/Chemically-milled components

Boeing 767

Component Products Corp. - Machining Services/Sheet metal machining
Fives Machining Systems, Inc. - Machining Systems/Metal & composites machining
MPC Industrial Products, Inc. - Grinding/High tolerances precision grinding sheet & plate

Boeing 777

Ascent Aerospace North America - Machining Systems/CMC machines for composite parts
Bavius Technologie Inc. - Machining Systems/Structural parts machining
Component Products Corp. - Machining Services/Sheet metal machining
Crystallume - Drill Bits/Diamond coated drills
Electroimpact - Drilling Equipment/Automatic floor drilling equipment
EPI (Formerly Tawazun Precision Industries) - Machining Services/Metallic machined parts
Fives Machining Systems, Inc. - Machining Systems/Metal & composites machining
MPC Industrial Products, Inc. - Grinding/High tolerances precision grinding sheet & plate
MTorres Diseños Industriales - Milling/Milling systems with flexible tooling
Novator AB - Drilling Equipment/Orbital Portable M-Series drilling units for wing-to-body joint
Sharon-Cutwell - Drill Bits/Drilling solution for composite wing

Boeing 787 Dreamliner

Advanced Integration Technology, Inc. - Drilling Equipment/Circumferential & automated drilling machines
Ascent Aerospace North America - Machining Systems/CMC waterjet machines
Bavius Technologie Inc. - Machining Systems/Structural parts machining
Component Products Corp. - Machining Services/Sheet metal machining
Crystallume - Drill Bits/Diamond coated drills
Electroimpact - Drilling Equipment/Major assembly tooling; automated fastening machines; automated drilling machines; portable CNC drilling machines
EPI (Formerly Tawazun Precision Industries) - Machining Services/Metallic machined parts
MTorres Diseños Industriales - Milling/Milling systems with flexible tooling
Novator AB - Drilling Equipment/Orbital Portable M-Series drilling units for wing-to-body joint
PaR Systems, Inc. - Drilling Equipment/Trim & drill machines

Boeing F/A-18 Super Hornet

Advanced Integration Technology, Inc. - Drilling Equipment/Turkey automated drilling system for outer wing assembly
Electroimpact - Drilling Equipment/Automatic floor drilling equipment
Fives Machining Systems, Inc. - Machining Systems/Volumetric error compensation system for machining systems
MTorres Diseños Industriales - Drilling Equipment/Drilling systems
Tech Met Inc. - Chemical Milling/Chemically-milled engine components (through GE)

Bombardier Challenger 300 series

TIGHTCO Latin America - Machining Services

Bombardier Global series

TIGHTCO Latin America - Machining Services

Boom Overture

Advanced Integration Technology, Inc. - Drilling Equipment

COMAC C919

Ascent Aerospace North America - Machining Systems/CMC waterjet machines

Embraer E-Jet 170/190 series

MTorres Diseños Industriales - Milling/Milling systems with flexible tooling

Embraer ERJ-145 series

MTorres Diseños Industriales - Milling/Milling systems with flexible tooling

Eurofighter Typhoon

Aercal Aerospace SA - Chemical Milling, - Machining Services, - Milling
MTorres Diseños Industriales - Milling/Milling systems with flexible tooling
Regal Precision Engineering Ltd. - Turning/Turning & milling components

KAI KF-21 Boramae

KP Aero Industries Co. Ltd. - Machining Services

Lockheed Martin F-16 Fighting Falcon

PaR Systems, Inc. - Drilling Equipment/Wing skin defastening system

Lockheed Martin F-35 Lightning II

Crystallume - Drill Bits/Diamond coated drills
KT Engineering - Machining Services/Canopy frames, shear webs and various assemblies
LAI International, Inc. - Machining Services/Precision-manufactured airframe components (through Northrop Grumman)
MTorres Diseños Industriales - Drilling Equipment/Drilling systems
Vianh Company Inc - Machining Services/CNC precision machining

Saab JAS 39 Gripen

MTI (1998) Ltd. - Machining Services/Manufacture of water separators, venturi & liquid cooled radar antenna
Patricomp Oy - Chemical Milling/Chemical milling of all skin parts (for Saab Aerostructures)

Turbojet

Boom Overture

Advanced Integration Technology, Inc. - Drilling Equipment

Turboprop

Airbus A400M

Aercal Aerospace SA - Chemical Milling, - Machining Services, - Turning
MTorres Diseños Industriales - Milling/Milling systems with flexible tooling, - Cutting Equipment/Ultrasonic cutting systems
ZB3 Technologies Ltd - Drilling Equipment/Halosensor drill position locator

Airbus C295

Aercal Aerospace SA - Chemical Milling, - Machining Services, - Milling, - Turning

Airbus Eurodrone

Aercal Aerospace SA - Chemical Milling

ATR 42/72

EPI (Formerly Tawazun Precision Industries) - Machining Services/Vital metallic components for Airbus Atlantic

Deutsche Aircraft D328eco

Tekniaero - Machining Services

Dornier 228

GA PrecisionTech Europe GmbH - Machining Services/Cubic machined parts

Lockheed Martin C-130J Hercules

Aero Products Company - Machining Services/Manufacture of paradogue for in-flight refueling

Turboshaft

Airbus Helicopters H125

Mahindra Aerospace Aerostructures - Machining Services/Manufacture of main fuselage

Airbus Helicopters H130

Mahindra Aerospace Aerostructures - Machining Services/Manufacture of main fuselage

Bell 429

MTorres Diseños Industriales - Milling/Milling systems with flexible tooling

Boeing AH-64 Apache

Tech Met Inc. - Chemical Milling/Chemically milled engine components for T700 engine

Sikorsky CH-53K King Stallion

Sterling Engineering Corp. - Machining Services/Manufacture and supply of complex components

Sikorsky S-70A Black Hawk

Tech Met Inc. - Chemical Milling/Chemically milled engine components for T700 engine

Rocket

ESA Invictus

Spirit AeroSystems, Inc. - Machining Services

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