

Diagnostic Tool Repair

Dealer Service Tools Division's authorized Repair Centers provide limited repair service on selected diagnostic tools to our Dealers. The authorized Repair Centers have been successful in providing quality repair and fast turnaround time for the majority of the tools repaired. Caterpillar is no longer an authorized repair center.

The tools repaired by the Repair Centers are listed on the following pages. Tools not on the list were excluded for one or more of the following reasons:

- low cost makes replacement more economical
- requires special expertise or equipment
- existing supplier agreements
- repair parts not readily available

Diagnostic Tool Repair Program Policies and Procedures

Repair charge for:

1. Warranty repairs — must provide Repair Center with purchase order number to pay for repair and make warranty claim with Caterpillar. Call the Dealer Service Tools Division Hotline for authorization number if claim is over \$200.
2. Normal repairs — basic repair price. Please contact Repair Center for current basic repair prices.
3. Repairable components with major damage (major damage means replacement is needed for a major component such as a transducer, power cord, or pc board) — basic repair price does not apply; the Repair Center will contact owner with a separate repair quote.
4. Additional components (something which is not included in the standard Tool Group) — advise owner if extra charges will exceed U.S. \$25.
5. Non repairable tools — The Repair Center will advise owner of condition and whether owner can obtain replacement from Caterpillar.

Freight/Shipping policy:

1. Owner pays shipping to the Repair Center. The Repair Center pays return shipping. This policy applies worldwide.
2. If you send tools not listed on the "Diagnostic Tool Repair List" sheet, you will be invoiced for the costs to return or reship the tools.

Instructions:

Documentation required when sending tools to the designated tool repair center.

1. Sender's name, phone number, fax number and e-mail address.
2. Part number and name of each tool.
3. Brief description of problem.
4. Return shipping address of owner.
5. Billing address of owner.
6. Purchase order number is required (required for warranty also).
7. Owner outside the U.S. must specify what wording on customs declarations is required for the Repair Center to properly return the tool.

Tool Repair Order Form for Caterpillar Diagnostic Tools

(This form is to be completed and forwarded to the above address with each tool being sent in for repair)

Company Name: _____

Name of Person to Contact: _____

Phone Number: _____

e-mail Address: _____

Fax Number: _____

YOUR PURCHASE ORDER NUMBER: _____

Warranty Policy

Caterpillar Warranty: If this repair is being returned under Caterpillar warranty, please follow your standard Caterpillar Warranty Claim Procedure to recoup your expenses (please remember to obtain an authorization number from Caterpillar Service Technology Group Hotline if claim is over \$200).

ATS Repair Warranty: Advanced Technology Services provides a 90-day warranty for repair of Caterpillar Diagnostic Tools.

Caterpillar Services Technology Group Hotline phone numbers:

In Illinois: 1.800.541.8665 Outside Illinois: 1.800.542.8665

In Canada: 1.800.523.8665 Others: 309.675.6277

Tool Part Number: _____ **Tool Serial Number:** _____

Problem Description: _____

Tool Return Address: _____
Street Address _____

Billing Address: _____
If Different _____



Advanced Technology Services

The Inventional company.™

Authorized Cat Dealer Service Tool Repair Center

Pricing subject to change

Model #	Description	Flat-Rate Price*	Model #	Description	Flat-Rate Price*	Model #	Description	Flat-Rate Price*
*127-8078	Battery Analyzer	\$150	1U-7771	Phototach Handheld Group	\$125	7X-1701	Communication Adapter	\$185
*131-5050	Dataview Data Logger	\$975	*1U-8860	Blowby Pickup Group, Large	\$275	7X-1837	DDTS EIS Monitor Gp	\$116.27
131-5051	Dataview Portable Techstation	\$975	1U-9500	Fuel Flow Communicator	\$125	7X-6170	Digital Diagnostic Tool	\$45
*146-4080	RS-232 True RMS Multimeter	\$110	1U-9616	Speed Control Assembly	\$325	7X-6400	DDT PEEC Group	\$195
*153-9630	Analog Sensor Group	\$100	1U-9800	Ultrasonic Wear Indicator Group	\$475	8C-9902	DDT SI	\$275
154-8101 ¹	Fuel Flow Meter Group	\$650	1U-9801	Ultrasonic Gauge	\$450	8C-9904	DDT SI Group	\$200
154-8102 ¹	Fuel Flow System	\$750	*4C-4911	Battery Load Tester	\$395	8T-0465	Therm Thermometer	\$125
*154-8103	Fuel Flow Assembly Unit	\$650	4C-6090	MultiChannel Temperature Group	\$450	8T-0470	Thermistor Thermometer	\$195
154-8104	Flow Meter Assembly	\$595	4C-6500	Digital Thermometer Group	\$275	8T-1000	Position Indicator Group	\$395
154-8106	Fuel Flow Meter	\$350	4C-6501	Digital Thermometer	\$295	8T-1001	Electronic Position Indicator	\$250
168-7720	Tool Group Set for 168-7721	\$275	4C-6800	Logger Group	\$725	8T-1002	Probe Position Indicator	\$150
168-7721	Ultrasonic Wear Indicator III	\$575	4C-8195	Service Tool	\$100	*8T-2685	Blowby/Airflow	\$470
168-7722	Wear Probe	\$125	4C-9640	Gauge Group	\$295	8T-2700	Blowby Indicator Group	\$675
168-7740 ¹	Fuel Flow Monitor Group	\$795	4C-9758	Supply Meter, Small	\$325	8T-2701	Blowby/Airflow Indicator	\$250
171-4400	Communication Adapter II	\$275	4C-9759	Return Meter, Small	\$325	8T-5200	Signal Generator/Counter Group	\$250
171-4401	Communication Adapter II	\$260	4C-9760	Supply Meter Group, Large 150.00	\$375	8T-5201	Signal/Generator Counter	\$250
*177-2330	Battery Analyzer	\$175	4C-9761	Return Meter Group, Large	\$375	*8T-5230	Air Wrench	\$995
*179-0700	Engine Burn Rate Meter	\$475	4C-9762	Flow Meter, Small	\$175	8T-5250	Engine Timing Indicator	\$250
179-0701	Burn Rate Computer	\$395	4C-9763	Flow Meter, Large	\$185	8T-5300	Engine Timing Indicator	\$350
179-0710 ¹	Burn Rate Measurement Kit	\$550	4C-9764	Flow Monitor Group	\$350	8T-8697	ECAP	\$250
179-0711	Burn Rate Kit	\$495	*5P-7360	Tachometer Generator	\$68	8T-9119	Flowmeter, Small	\$250
*189-1720	Analog Gauge Tester	\$115	6V-0050	Timing Indicator	\$325	8T-9121	Flowmeter, Large	\$250
*198-4234	Digital Pressure Indicator	\$295	6V-0146	LDC Analyzer	\$195	8T-9170	Electronic Components Tester	\$195
*198-4240	Digital Pressure Indicator	\$395	6V-2100	Multitach	\$150	8T-9171	EMS Training Aid	\$250
*222-3062	Air Drill	\$180	*6V-2150	Starting/Charging Analyzer	\$225	8T-9280	Flow Monitor Power Supply	\$100
*239-9955	Wireless Communication Adapter	\$435	6V-3100	Diesel Engine Timing Indicator	\$425	*8T-9294	Torque Wrench	\$150
*261-3363	Wireless Communication Adapter	\$595	6V-3121	Multitach Group	\$295	8T-9300	Fuel Flow Monitor	\$275
*275-5120	Communication Adapter II Group	\$275	6V-4050	Transmission Shift Analyzer	\$225	*8T-9828	DDT	\$195
*275-5121	Communication Adapter II	\$260	6V-4060	Engine Set Point Indicator	\$165	9S-9102	Thermometer Group	\$225
1P-3535	Gauge	\$250	*6V-4930	Battery Load Tester	\$200	*9U-5006	Torque Wrench	\$85
1P-3550	Wiring Tester Group	\$750	*6V-4950	Injection Line Pickup Group	\$95	*9U-5007	Torque Wrench	\$150
*1U-5268	Borescope	\$1,095	*6V-6106	Dial Indicator	\$85	*9U-5140	Photo Pickup Multitach	\$50
1U-5300	Flow Monitor Group	\$495	6V-6113	Amplifier	\$50	*9U-6003	Insulation Tester	\$450
1U-5301	Supply Meter Group, Small	\$275	*6V-7830	Tetra Gauge	\$125	9U-6665	CMS Service Tool	\$55
1U-5302	Return Meter Group, Small	\$275	6V-7910	Injection Transducer	\$350	9U-6700	Ultrasonic II Wear Indicator	\$265
1U-5303	Supply Meter Group, Large	\$275	6V-7925	Fuel Rate Indicator	\$125	9U-6701	Ultrasonic II Indicator	\$200
1U-5304	Return Meter, Large	\$275	6V-9129	Temperature Adapter	\$62.19	9U-7400	Multitach II	\$275
1U-5430	Flow Monitor System, Small	\$450	6V-9400	Shift Analyzer	\$225	9U-7401	Multitach II	\$200
1U-5440	Flow Monitor System, Large	\$1,374	7X-1052	DDT 3176	\$224.42	9U-7402	Multitach II Photo Group	\$250
*1U-5796	Pressure Differential Group	\$225	*7X-1200	Timing Adapter Group	\$125	*9U-7499	Transmission Analyzer	\$425
1U-6245	Ultrasonic Thickness Probe	\$195	*7X-1201	Timing Adapter	\$105	9U-7500	Transmission Shift Group	\$525
1U-6249	Ultrasonic Gauge	\$175	7X-1400	Digital Diagnostic Tool	\$225	9U-7505	Transmission Shift	\$65
1U-6602	Phototach Handheld Group	\$125	7X-1700	Communication Adapter Group with Cables	\$225	317-7484	Communication Adapter 3	\$400
1U-7446	Transmission Shift Group	\$350				317-7485	Electronic Control Group	\$325
1U-7447	Shift Analyzer	\$250						

* ATS Provides Flat-Rate Pricing for the majority of Cat Tools we repair. However, in some circumstances, severe damage or major component failure may result in additional charges. In such cases, ATS will contact the owner with a separate repair quote.

¹ Cat® Fuel Flow Meters should have the calibration checked annually. ATS (Advanced Technology Service) can provide this service. If recalibration or repair is required, the fuel flow meters should be returned to the supplier. Recalibration is required if the flow meter has been physically damaged. Improper storage and contamination in the fuel can lead to physical damage to the flow meter.

Suppliers are referenced in the chart below:

Cat® Part Number	Description	Supplier
154-8101	Fuel Flow Group	Flow Dynamics or TrigasFl
154-8102	Fuel Flow Group	Flow Dynamics or TrigasFl
168-7730	Fuel Flow Group	Flow Dynamics or TrigasFl
168-7740	Fuel Flow Group	Flow Dynamics or TrigasFl
179-0710	Burn Rate Group	ATS
308-7271	Fuel Flow Group	Flow Dynamics

Priced by repair

147-8862	Dial Bore Gauge	6V-6000	Dial Bore Gauge
160-5753	Welding Power Supply	6V-6114	Fuel Pickup
168-7720	Tool Group Set for 168-7721	6V-7030	Micrometer
168-7721	Ultrasonic Wear Indicator III	6V-7070	Digital Multimeter
168-7730	Fuel Flowmeter Group 3600 Engines	6V-7800	Digital Multimeter
179-0710	Burn Rate Measurement Kit	6V-7897	Dial Bore Gauge
1P-3535	Dial Bore Gauge	6V-7898	Dial Bore Gauge
1U-5450	Flow Monitor System CB	6V-7926	Dial Indicator
1U-6161	Wire Feeder (OXO-AVC-300)	6V-9060	Spark Adapter Group
1U-6665	Pop Tester Power Supply	7H-1942	Dial Indicator
1U-9600	Rota Welder	7X-1055	DDT Group 3176
206-8796	Torque Multiplier	7X-1412	Harness Metal
3P-1567	Dial Indicator	7X-1690	DDT Challenger
4C-6815	Data Logger	7X-5400	DDT PEEC Group
4C-8710	Emission Analyzer	8C-4629	DDT PEEG
5P-2170	Dial Bore Gauge (Sunnen)	8S-3158	Dial Indicator
5P-9698	Frequency Calibrator	8T-0447	Calipers
6V-2012	Micrometer	8T-5096	Dial Indicator
6V-3030	Multimeter (DMM)	8T-9172	Electronic Switching Trainer
6V-3075	Dial Indicator sa/25-881	9U-7980	Upgrade Ultrasonic II Kit

Diagnostic Tools Repaired by Supplier

Cat® Part Number	Description	Supplier
212-2160	Low Cost Multimeter	Extech Instruments
146-4080	Cat® Multimeter, RS232	Extech Instruments, 3 Year Warranty
198-4240	Digital Pressure Indicator	SPX
177-2330	Battery Analyzer	SPX
156-1060	Emission Analyzer	Ecom
156-1070	Emission Analyzer	Ecom
170-8500	Particle Analyzer Group	Pamas
209-5545	Oxygen Analyzer	Testo
177-8906	Radar Sensor	O'Connor Engineering
177-8902	Power Link	Stress-Tek
142-5505	Insulation Tester	Transcat
9U-6003	Insulation Tester	Transcat
152-7213	Scopemeter 123	Fluke
9U-7330	Multimeter 87	Fluke
163-0096	Process Calibrator	Fluke
4C-5521	Phase Sequence Meter	Transcat
123-6471	Diagnostic Tool M300	Mannesman Rexroth
1U-5470	Engine Pressure Group	Carrier Oehler
213-4310	IR Thermometer	Raytek
192-3750	IR Thermometer	Raytek
192-3755	IR Thermometer	Raytek
164-3310	IR Thermometer	Raytek
164-3320	IR Thermometer	Raytek
166-9030	IR Thermometer	Raytek
8T-9290	Borescope	Lenox
1U-5268	Borescope	Lenox
9U-6940	Borescope	Lenox
186-0170	Borescope	Lenox
186-0180	Borescope	Lenox
1U-5266	Borescope Lightsource 110	Lenox
190-8160	Borescope Lightsource 220	Lenox
1U-5265	Borescope Lightsource	Lenox
146-1738	Borescope	Gradient Lens
123-6700	IR Thermometer	Raytek
131-5050	Dataview	SPX
4C-3030	Vibration Analyzer	CSI
6V-7830	Tetragauge	Mico-West
5P-8558	Calibrating Group, Guage	Carrier Oehler
8T-0900	Clamp-Ammeter	Sypris
9U-5358	Timing Light	KalEquip
237-5130	Multimeter and IR	Extech Instruments
243-3130	Contamination Monitor	Pamas
225-8266	Clamp-on Ammeter	Extech Instruments
227-4324	Clamp-on Multimeter	LEM
285-0910	Cat® Multi-Tool Group	SPX
348-5430	Cat® Multi-Tool Group	SPX
271-8590	24 Volt Analyzer	SPX
243-3141	5 KV Insulation Tester	AEMC
254-0204	Phase Rotation Tester	AEMC
251-0030	IR Thermometer	Extech Instruments
277-2362	Transmission Analyzer III	CAMtek, Inc
168-7720	Ultrasonic Wear Indicator III Group	GE Inspection Technologies

Europe, Middle East, and Africa Authorized Cat® Tool Certification Service

The Dealer Service Tools Division is offering a Tool Certification Service for Cat® dealers and customers in Europe, the Middle East and Africa. PTE Mining and Industrial performs this service (since the first quarter of 2003). See the list of tools and prices below.

All tools that pass testing will be returned with a signed Certificate from PTE.

PTE Mining and Industrial

(Diagnostic Tools and Analog Pressure Gauges)

82 Kempton Road
Kempton Park
GAUTENG
South Africa
1619

Phone: +27- (0)11-975-8762

Fax: +27- (0)11-975-8907

Cell (mobile):

Helmut Kolar +27- (0)83-273-3757

Elsa Kolar +27- (0)83-289-1884

Inge Kolar +27- (0)79-886-8448

Email addresses:

queries@ptecalibrations.co.za

helmutk@ptecalibrations.co.za

elsak@ptecalibrations.co.za

ingek@ptecalibrations.co.za

All equipment must be forwarded directly to the above-mentioned address as the final destination.

Fees do not include recalibration, repair, or parts replacement. Currency exchange rates may effect prices. The customer pays shipping costs to and from PTE as well as the handling charge as charged by handling agents, import/export duties as applicable, custom duties and taxes as published by the Regulatory Authorities.

All equipment received must bear a serial number for record keeping purposes. If no serial number can be found, PTE will assign a unique number to the equipment for traceability purposes.

NOTE: Tools not listed below will be subject to an official quote to be accepted before beginning the repair and/or calibration.

Description	Certification Fee New ¹ Equipment
Pressure Gauges (-100 kPa to 70000 kPa)	\$5.00 each
Dial Indicators, Micrometers, Verniers	\$5.00 each
Clamp On Ammeters	\$6.50 each
Torque Wrenches	\$9.50 each
Multimeters	\$9.00 each
171-4401 Communications Adapter II	\$9.00 each (Verification Only)
1U-5470 Engine Pressure Group	\$28.00 each
1U-5481 Pressure Group	\$35.00 each
6V-7830 Multigauge	\$10.50 each
198-4234 Pressure Transducer	\$8.00 each
8T-5300 Engine Timing Indicator Group	\$11.50 each
8T-2700 Blowby Indicator Group	\$10.50 each
8T-1000 Position Indicator Group	\$9.00 each
168-7720 Wear Indicator Group	\$21.50 each
9U-7400 Multitach Group	\$13.50 each
1U-6602 Phototach	\$6.00 each
4C-6500 Digital Thermometer	\$18.50 each
6V-9130 Temp Adapter Group	\$7.00 each

Description	Certification Fee Used ² Equipment
Pressure Gauges (100 kPa to 68947 kPa)	\$9.50 each
Dial Indicators, Micrometers, Verniers	\$9.50 each
Clamp On Ammeters	\$12.00 each
Torque Wrenches	\$9.50 each
Multimeters	\$12.00 each
171-4401 Communications Adapter II	\$70.00 each
1U-5470 Engine Pressure Group	\$35.00 each
1U-5481 Pressure Group	\$42.00 each
6V-7830 Multigauge	\$32.00 each
198-4234 Pressure Transducer	\$10.00 each
8T-5300 Engine Timing Indicator Group	\$32.00 each
8T-2700 Blowby Indicator Group	\$32.00 each
8T-1000 Position Indicator Group	\$32.00 each
168-7720 Wear Indicator Group	\$32.00 each
9U-7400 Multitach Group	\$32.00 each
1U-6602 Phototach	\$15.00 each
4C-6500 Digital Thermometer	\$45.00 each
6V-9130 Temp Adapter Group	\$12.00 each

¹ New equipment: PTE classifies new equipment as items that were purchased directly from an approved dealer or agent, still sealed in the original packaging. This material falls directly within the warranty agreement as stipulated in the Tool Guide. Packaging which was opened during the shipping process by Regulatory Authorities is not excluded from the above statement.

² Used equipment: PTE classifies used equipment as equipment that is no longer in the original packaging and has been opened or used prior to arriving at their facility.

Diagnostic Tool Repair Centers

Notice: The Diagnostic Tool Repair Centers listed on this page are the only Caterpillar authorized sites.

(NACD) North American Commercial Division

ADVANCED TECHNOLOGY SERVICES

(Diagnostic Tools, Analog Pressure Gauges and Torque Devices)

8201 N. University Avenue
Peoria, IL 61615 USA

Phone 1-800-328-7287

Fax 1-309-693-4170

E-mail depotCSR@advancedtech.com

Caterpillar S.A.R.L.

CERGYDIS

(Diagnostic Tools only)

Shipping:
Parc d affaires Silic
Batiment B
95800 Cergy Saint Christophe/France

Mailing:
BP8256
95801 Cergy Partoise Ceolen
ATTN: Andre Morel

Phone 33 1 34 20 13 40

Fax 33 1 34 20 13 42

E-mail infos@cergydis.com

HYDROTECHNIK GmbH

(Diagnostic Tools, Analog Pressure Gauges and Torque Devices)

Holzheimer Strass 94-96
D-65549 Limburg
Germany

Phone 49 6431 40040

Fax 49 6431 45308

Africa Middle East Region

PTE Mining and Industrial

(Diagnostic Tools and Analog Pressure Gauges)

82 Kempton Road
Kempton Park
GAUTENG
South Africa
1619

Phone +27 - (0)11-975-8762

Fax +27 - (0)11-975-8907

Cell (mobile):

Helmut Kolar +27 - (0)83-273-3757

Elsa Kolar +27 - (0)83-289-1884

Ingle Kolar +27 - (0)83-289-1884

E-mail queries@ptecalibrations.co.za
helmutk@ptecalibrations.co.za
elsak@ptecalibrations.co.za
ingek@ptecalibrations.co.za

(CAPL) Caterpillar Asia PTE. LTD.

SINGAPORE TECHNOLOGIES

(Diagnostic Tools only)

ELECTRONICS LIMITED

24 Ang Mo Kio Street 65

Singapore 569061

ATTN: Mr. Joel Yit

Phone 656 413 1907

Fax 656 484 5357

Internet www.juzclickcal.com

(COFA) Caterpillar of Australia

ATTILA

(Analog Pressure Gauges and Diagnostic Tools)

4/50 Lawrence Drive

Nerang Qld 4211

Australia

ATTN: Mr. Attila Szvetko

Phone 61 75 596 5233

Fax 61 75 596 0261

E-mail info@attilainstruments.com

IP&E Industrial Power and Electronics

(Diagnostic Tools only)

Unit 5, 22 Paramount Drive

Enterprise Park

Wangara, Western Australia 6065

ATTN: Mr. John Harris

Phone 61 8 9302 4441

Fax 61 8 9302 4442

E-mail indpwr@opera.iinet.net.au

Repair Centers

ACTRON MFG. CO.

9999 Walford Avenue
Cleveland, OH 44102-4696
Attn: Repair Dept.

(800) 334-6167
(216) 651-2233

WARRANTY:

Send tool.

OUT OF WARRANTY:

Call for flat rate. Repairs must be prepaid.

ADVANCED METALTECH MANUFACTURING

194 Speedvale Avenue
W. Guelph, Ontario N1H 1C3
Canada

(519) 824-7653
FAX (519) 822-9485

AEMC CORPORATION

Instrument Corporation
Bellamy Industrial Park
Faraday Drive
Dover, NH 03820

(800) 945-2362 x 360
(603) 749-7366 x 360
FAX (603) 742-2346
(603) 749-6309

Email repair@aemc.com

Estimates for repairs, normal recalibration, and calibration traceable to NBS are available upon request. Overseas customers must receive authorization by fax or letter before returning instruments.

AIDCO

751 South Center
Adrian, MI 49221

(517) 265-7165
FAX (517) 265-2131

Call for authorization number.

AIRCO

Call the Dealer Service Tools Division for name of nearest Service Center.

ALLOY SLINGS

1406 175th Street
Hazelcrest, IL 60429

(708) 647-4900

AMETEK INC.

See Carrier-Oehler.
ANACOMP INC.

(800) 234-7393 for Parts
(800) 752-1931
for Technical Assistance

ASSOCIATED EQUIPMENT CORPORATION

5043 Farlin Avenue
St. Louis, MO 63115

(314) 385-5178
(800) 654-0853

FAX (314) 385-3254

Call for authorized service center location or other service information.

AXONIX CORP.

1214 Wilmington Avenue
Suite 201
Salt Lake City, UT 84106

(801) 466-9797

Call for technical assistance and service.

BAC INDUSTRIES

P.O. Box 5236
Hopkins, MN 55343-5236

(952) 945-9058

BECKMAN INDUSTRIAL CORP.

Suite A
3883 Ruffin Road
San Diego, CA 92123

(619) 495-3310

Or

Contact the Dealer Service Tools Division for nearest authorized service center.

BELL, F.W. (SYPRIS)

6120 Hanging Moss Road
Orlando, FL 32807

(800) 775-2550 x323
(407) 678-6900 x321

BIDDLE INSTRUMENTS

See Metermaster.

BOSCH POWER TOOLS

(800) 334-5730

Call for location of nearest authorized service center.

BREWER ELECTRIC MFG. CO.

(800) 822-8867

Or

Contact the Dealer Service Tools Division for location of authorized service locations.

BUILD-ALL CORPORATION

5203 W. Clinton Avenue
Milwaukee, WI 53223

(800) 558-2148
(414) 716-0023

FAX (414) 716-0030

CAMSPRAY

P.O. Box 726
520 Brooks Road
Iowa Falls, IA 50126

(800) 648-5011
(515) 648-5011

FAX (515) 648-5013

Email service@camspray.com

Web site www.camspray.com

CAMtek

2402 E. Empire Street
Bloomington, IL 61704

Mail:

P.O. Box 5020
Bloomington, IL 61702

Telephone (309) 661-0348

FAX (309) 661-1809

email sales@camtek-mfg.com

Web site www.camtek-mfg.com

CARRIER-OEHLER

16955 Vincennes Avenue (Shipping)
P.O. Box 40 (Mailing)
South Holland, IL 60473

(708) 339-8200

FAX (708) 339-9830

CENTURION INDUSTRIES

45 Capitol Drive
Oconomowoc, WI 53066

(414) 567-3993

Call before shipping.

CHICAGO PNEUMATIC

Cambar Dewco (Domestic)
7920 W. 14th Street
Rock Island, IL 61201

(309) 787-8160

Web site www.chicagopneumatic.com

CITA INDUSTRIES (HYTORC)

(201) 488-9200

Ask for Customer Service.

CLAYTON ASSOCIATES

Unit 213
575 Prospect Street
Lakewood, NJ 08701-5040

(732) 363-2100

FAX (732) 364-6084

Web site www.jclayton.com

Email sales@jclayton.com

COLUMBUS MCKINNON

Audubon and Sylan Parkway
Amherst, NY 14228

(800) 888-0985

FAX (716) 689-5644

Web site www.cmindustrial.com

COMPUTATIONAL SYSTEMS INC.

835 Innovation Drive
Knoxville, TN 37932-2470

(865) 675-2400

Web site www.CSImeansReliability.com

COOPER AIR TOOLS

(803) 359-1200

Ask for Tech Services.

CROSBY GROUP

P.O. Box 3128
Tulsa, OK 74101

(918) 834-4611

FAX (918) 832-0940

Email crosbygroup@earthlink.net

Web site www.thecrosbygroup.com

CSI

World Headquarters
Computational Systems, Inc.
835 Innovation Drive
Knoxville, TN 37932

(865) 675-2110

FAX (865) 218-1401

Web site www.compsys.com/contacts.html

CURTIS-TOLEDO

1905 Kielen Avenue
St. Louis, MO 63133

(314) 383-1300

Call for authorization number.

CURTISS-WRIGHT FLIGHT SYSTEMS/SHELBY INC.

201 Old Boiling Springs Road
Shelby, NC 28152

(704) 481-1150

FAX (704) 482-1903

Call for authorization number.

DAREX CORPORATION

Box 277
220 Hersey Street
Ashland, OR 97520

(503) 488-2224

(800) 488-2224

DUREX INDUSTRIES

190 Detroit Street
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FAX 8877-87-30

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FAX (717) 242-2606

Email GEInspectionTechnologies@ae.ge.com

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Bethlehem, PA 18017

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FAX: (610) 231-0445

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CEP 09852-060
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Email kal-equip@kalequip.com

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265 Andrews Road
Trevose, PA 19047

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(330) 263-3491 x3367

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(800) 253-2076
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D-71277 Rutesheim
Postfach 162
Germany

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FAX 49 7152 5 48 62

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Pantech Industrial Complex
Singapore 128384

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FAX 06-58-72-23-92

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Web site www.rayteck.com

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49 30 478 0080

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FAX 37 2 4710251

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FAX (770) 385-3696

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World Headquarters
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FAX (314) 781-2268

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Web site www.sunnenn.com

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FAX 49 8165 6472 29
Email info@trigasfi.com

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