

**AMECA**



AMECA Accredited Laboratories



TM

**AMECA**

**Automotive Manufacturers Equipment Compliance Agency, Inc.  
1025 Connecticut Avenue, NW Suite #1000  
Washington DC 20036  
[www.ameca.org](http://www.ameca.org)**

---

**Listing of**

**AMECA**

**Accredited Laboratories**

---

**January 26, 2022**

---

"AMECA"; "Notice of Equipment Compliance" (for all vehicle components); and "AMECA Edge Code" (for automotive brake friction material); and the AMECA Logo are trademarks registered with the US Patent & Trademark Office and with the US Department of Homeland Security - Customs and Border Patrol. These trademarks are solely owned by Automotive Manufacturers Equipment Compliance Agency (AMECA), Inc. and may not be used without the express written permission of AMECA.

## DEVICE CLASSIFICATION TABLE

### A. LIGHTING EQUIPMENT

- |   |  |
|---|--|
| 1. Backup Lamps                           | 15. Replacement Lenses                                   |
| 2. Center High Mounted Stop Lamps         | 16. Reflex Reflectors                                    |
| 3. Clearance Lamps                        | 17. Side Marker Lamps                                    |
| 4. Cornering Lamps                        | 18. Stop Signal Lamps                                    |
| 5. Hazard Warning Signal Switches         | 19. Tail Lamps (Rear Position)                           |
| 6. Hazard Warning Signal Flashers         | 20. Turn Signal Flashers                                 |
| 7. Hazard Warning -- Turn Signal Flashers | 21. Turn Signal Lamps                                    |
| 8. Headlamps -- Sealed Beam               | 22. Side Turn Signal Lamps                               |
| 9. Headlamp Housings -- Sealed Beam       | 23. Turn Signal Switches -- Class A                      |
| 10. Headlamp Aiming Equipment             | 24. Turn Signal Switches -- Class B                      |
| 11. Headlamp Testing Machines             | 25. Triangle Warning Device Kit                          |
| 12. Identification Lamps                  | 26. Slow Moving Vehicle Emblem                           |
| 13. License Plate Lamps                   | 27. Headlamp Replaceable and SAE<br>J573 Miniature Bulbs |
| 14. Parking Lamps (Front Position)        |  |

### B. AUXILIARY LIGHTING EQUIPMENT

- |  |  |
|--|--|
| 28. Auxiliary Low Beam Lamps (Passing) | 32. High Mounted Stop and Turn<br>Signal Lamps |
| 29. Driving Lamps                      | 33. Deceleration Indicator Lamps               |
| 30. Fog Lamps                          |  |
| 31. Spot Lamps                         |  |

### C. SPECIAL VEHICLE EQUIPMENT

- |  |  |
|--|--|
| 34. Directional Emergency Warning<br>Lamps<br>(Including GSA Ambulances) | 38. School Bus Alternating Warning<br>Lamps  |
| 35. 360 Degree Emergency Warning<br>Lamps<br>(Including GSA Ambulances)  | 39. Warning Lamp Alternating<br>Flashers     |
| 36. Gaseous Discharge Warning Lamps<br>(Including GSA Ambulances)        | 40. School Bus Stop Arm                      |
| 37. Sirens Including (GSA Ambulances)                                    | 41. School Bus Roof Mounted<br>Warning Lamps |
|  | 42.  |
|  | 43.  |

### D. MOTORCYCLE/BICYCLE EQUIPMENT

- |  |  |
|--|--|
| 44. Headlamp Assembly -- Motorcycle            | 50.  |
| 45. Headlamp Assembly -- Motor Driven<br>Cycle | 51. Reflex Reflectors -- Bicycles          |
| 46. Headlamp Modulator -- Motorcycle           | 52. Reflex Reflectors -- Pedal             |
| 47. Windscreens                                | 53. Reflex Reflectors -- Tire              |
| 48.  | 54. Turn Signal Lamps -- Motorcycle        |
| 49.  | 55. Auxiliary Front Lamps --<br>Motorcycle |

## E. SAFETY EQUIPMENT

- 56.
- 57. Antifreeze and Summer Coolant
- 58. Backup Alarms
- 59. Brake Fluids, FMVSS 116
- 60. Brake Hose – Air, FMVSS 106
- 61. Brake Hose – Hydraulic, FMVSS 106
- 62. Brake Hose – Vacuum, FMVSS 106
- 63. Brake Linings, VESC V-3
- 64.
- 65. Synthetic Webbing and Load Binders
- 66. Mirrors -- Exterior
- 67. Ceramic Safety Glass
- 68. Plastic Safety Glazing Materials
- 69. Brake Hose – Plastic FMVSS 106
- 70.
- 71.
- 72. Trailer Hitches
- 73. Weathering of Automotive Lens  
Materials
- 74. Flammability Of Interior  
Materials

**A. INDEPENDENT TESTING LABORATORIES**

Applus IDIADA Group  
L' Albornar PO Box 20  
43710 Santa Oliva  
Spain  
**Items:** 1-24, 26-36, 38-41, 44-46, 51-55  
FMVSS 108 and SAE Lighting  
**Tel:** 34 977 166 729  
**Fax:** 34 977 166 009  
**Website:** www.idiada.com

Atlas Weathering Services Group  
South Florida Test Services  
Everglades Division  
16100 S.W. 216th Street  
Miami, Florida 33170  
**Item:** Plastic Material for Optical Lenses  
**Tel:** (305) 245-3659  
**FAX:** (305) 245-9122  
**Website:** www.atlas-mts.com

ABIC International Consultants, Inc.  
24 Spielman Road  
Fairfield, New Jersey 07004  
**Item:** 59,  
FMVSS 116 Brake Fluid  
**Tel:** (973) 227-7060  
**FAX:** (973) 227-0172  
**Website:** www.abic-consulting.com

Automotive Research and  
Testing Center (ARTC)  
No. 6, Lunkung St. 7rd, Lu-Kang Town  
Changhwa Hsien  
Taiwan, R.O.C.  
**Items:** 1-4, 8, 12-19, 21, 22, 26-36, 38,  
44-46, 51-55, 58, 64, 65, 66, 69  
FMVSS 108 and SAE Lighting  
**Tel:** (886) 4-7811-222  
**FAX:** (886) 4-7811-333  
**Website:** www.artc.org.tw

Arizona Desert Testing  
21212 West Patton Road  
Wittman, Arizona 85361  
**Item:** Plastic Material for Optical Lenses  
**Tel:** (623) 388-9500  
**FAX:** (623) 388-9007  
**Website:** www.aztest.com

BSI Product Services  
Maylands Avenue  
Hemel Hempstead, Hertfordshire HP2 4SQ  
England  
**Items** 67, 68,  
FMVSS 205 Safety Glazing  
**Tel:** (44) 1442-230442  
**FAX:** (44) 1442-231442  
**Website:** www.bsi-global.com

Atlas Weathering Services Group  
DSET Laboratories  
45601 N. 47th Avenue  
Phoenix, Arizona 85027-7042  
**Item:** Plastic Material for Optical Lenses  
**Tel:** (623) 465-7356; (800) 255-DSET  
**FAX:** (623) 465-9409  
**Website:** www.atlas-mts.com

Calcoast - ITL  
683 Thornton St.  
San Leandro, CA 94577  
**Items:** 1-24, 26-36, 38-41, 44-46, 51-55, 66  
FMVSS 108 and SAE Lighting  
**Tel:** (510) 652-2488  
**FAX:** (510) 652-3085  
**Website:** [www.calcoast-itl.com](http://www.calcoast-itl.com)

CATARC—Brake Hose Testing  
China Automotive Technology &  
Research Center  
No.68, Xianfeng Road,  
Dongli District, Tianjin, 300300  
P.R. China  
**Items:** 1-9, 12-24, 26-36, 38-41, 44-55, 57,  
60-62, 65-70, 72  
FMVSS 106 Brake Hose  
**Tel:** 86-22-84771317/24711970  
**FAX:** 86-22-24370843  
**Website:** <http://www.catarc.ac.cn>

CATARC--Photometrics Laboratory  
China Automotive Technology &  
Research Center  
No.68, Xianfeng Road,  
Dongli District, Tianjin, 300300  
P.R. China  
**Items:** 1-9, 12-24, 26-36, 38-41, 44-55, 57,  
60-62, 65-70, 72, 73  
FMVSS 108 and SAE Lighting  
**Tel:** 86-22-84771317/24711970  
**FAX:** 86-22-24370843  
**Website:** <http://www.catarc.ac.cn>

Centro Tecnológico da  
Cerâmica E do Vidro  
Testing Materials Laboratory  
Rua Coronel Veiga Simão  
3020 Coimbra,  
Portugal  
**Items:** 67, 68  
FMVSS 205 Safety Glazing  
**Tel:** (351) 239-499-200  
**FAX:** (351) 239-499-204  
**Website:** [www.ctcv.pt](http://www.ctcv.pt)

China Safety Glass Certification Center  
China Building Materials Academy  
Guanzhuang, Beijing 100024  
P. R. China  
**Items:** 67, 68  
FMVSS 205 Safety Glazing  
**Tel:** (86) 10- 5116-7389  
**FAX:** (86) 10-657-115-91  
**Website:** [www.csgec.org.cn](http://www.csgec.org.cn)

DEKRA Certification B.V.  
Meander 1051, 6825 MJ Arnhem  
The Netherlands  
**Items:** 1-41, 44-46, 26-36, 38-41, 66-69  
FMVSS 108 and SAE Lighting  
**Tel:** 31 26 3 56 2502  
**FAX:** 31 26 3 52-5800  
**Website:** [www.dekra-certification.com](http://www.dekra-certification.com)

Element Materials Technology  
3922 Delaware Avenue  
Des Moines, Iowa 50313-2597  
**Items:** 60-62, 67, 68  
FMVSS 205 Safety Glazing  
FMVSS 106 Brake Hose  
**Tel:** (515) 266-5101  
**FAX:** (515) 262-1910  
**Website:** [www.element.com](http://www.element.com)

Greening Testing Laboratories, Inc.  
19465 Mt. Elliott Avenue  
Detroit, Michigan 48234-2786  
**Items:** 63, 72  
**Tel:** (313) 366-7160  
**FAX:** (313) 366-5415  
**Website:** www.greeningInc.com

Link South America  
Avenida Jaragua, 89 (Setor L)  
Bairro Aparecida, Sorocaba, SP, Brazil,  
CEP 18087-380  
**Item:** 63  
**Tel:** +55 15.3416.0600  
**Website:** www.linktestlab.com

ISOQA Technical Service Co., Ltd.  
60, Yong Long Rd.  
Da-Li, Taichung  
Taiwan  
**Items:** 1-4, 8, 12-19, 21, 22, 25-36, 38,  
44-46, 51-55, 58, 66, 69  
FMVSS 108 and SAE Lighting  
**Tel:** (886) 4-240-61-011  
**FAX:** (886) 4-240-60-419  
**Website:** www.isoqalab.com  
**E-Mail:** isoqa@isoqalab.com

Link China  
No. 555, Suite 9F Xui Jia Hui Road, Lu  
Wan District Shanghai, P.R. China 200023.  
**Item:** 63  
**Tel:** 86-021-639-01696  
**Website:** www.linktestlab.com

Japan Vehicle Inspection Association  
Tokyo Testing Laboratories  
7-26-28 Toshima, Kita-Ku  
Tokyo  
Japan  
**Items:** 67-68

Link Testing Lab. of Korea  
SE Systems, Inc.  
14-47 Dounge-ri, Docheok-myeon,  
Gwangju-si, Geonggi-do, 464-881  
Republic of Korea  
**Item:** 63  
**Tel:** 82-(0)31-761-8288  
**FAX:** 82-31-763-8804  
**Website:** www.sesystem.co.kr

**Head office:**  
**Tel:** (81) 3 5902-3455  
**FAX:** (81) 3 5902-3411  
Tokyo Testing Laboratory:  
**Tel:** (81) 3 3912-2361  
**FAX:** (81) 3 3912-2208  
**Website:** www.jvia.or.jp

Materialprüfungsamt Nordrhein-Westfalen  
Safety Glass Division  
Marsbruchstrasse 186  
44287 Dortmund,  
Germany  
**Items:** 37, 67, 68  
**Tel:** (49) 231 45 02 0  
**FAX:** (49) 231 45 85 49  
**Website:** http://mpanrw.de/

Link Testing Laboratories, Inc.  
Dearborn Technical Center  
401 Southfield Rd.  
Dearborn, Mi 48120  
**Item:** 56, 63  
**Tel:** (313) 933-4900  
**FAX:** (313) 933-0710  
**Website:** www.linktestlab.com

Ningbo Vehicle Testing Co., Ltd.  
4th Floor, Building A,  
No. 343, Chaoyang Road,  
Jiangshan Town, Yinzhou District,  
Ningbo, Zhejiang, 315191 China  
**Items:** 1-4, 8, 12-22, 26-38, 41, 44-46,  
51-55, 66  
FMVSS 108 and SAE Lighting  
**Tel:**+86-186 6783 8919  
**Website:** <http://www.nbvtc.com/>  
**Email:** namseonchun@naver.com,  
namseon.chun@gmail.com

Q-LAB Weathering Research Service  
24742 West Durango Street  
Buckeye, Arizona 85326  
**Item:** Plastic Material for Optical Lenses  
**Tel:** (623) 386-5140  
**FAX:** (623) 386-5143  
**Website:** [www.q-lab.com](http://www.q-lab.com)

Q-LAB Weathering Research Service  
1005 S.W. 18th Avenue,  
P.O. Box 349490  
Homestead, Florida 33034  
**Item:** Plastic Material for Optical Lenses  
**Tel:** (305) 245-5600  
**FAX:** (305) 245-5656  
**Website:** [www.q-lab.com](http://www.q-lab.com)

Qualilab S.R.L.  
Via Trento, 87  
25020 – Capiano Del Colle (BS)  
ITALY  
**Items:** 1-24, 26-36, 38-41, 44-46, 51-55  
FMVSS 108 and SAE Lighting  
**Tel:** 39 030 639 0400  
**Mobile:** 39 345 023 0806  
**Fax:** 39 349 838 9233  
**Website:** [www.qualilab.it](http://www.qualilab.it)

Sapphire Technical Solutions, L.L.C.  
10230 Rodney St.  
Pineville, NC 28134  
**Items:** 1-4,7-22,25-36, 38, 40-41, 44-46, 51-  
55  
FMVSS 108 and SAE Lighting  
**Tel:** (704) 889-8080  
**Website:** [www.sapphirests.com](http://www.sapphirests.com)

SUN-JET Integrative Services of Quality  
Assessment  
No.189, Yongchun E. Rd., Nantun District,  
Taichung City, Taiwan, 408, R.O.C.  
**Items:** 1-36, 38-41, 44-46, 51-55, 66  
FMVSS 108 and SAE Lighting  
**Tel:** 886-4-2472-0606  
**Fax:** 886-4-2475-3636  
**E-mail:** [sjtc.service@msa.hinet.net](mailto:sjtc.service@msa.hinet.net)

SP - Swedish National Testing  
and Research Institute  
Optical Laboratory  
P.O. Box 857  
S-50115 Borås  
Sweden  
**Items:** 60-62, 66-70  
FMVSS 106 Brake Hose  
FMVSS 205 Safety Glass  
**Tel:** (46) 33 16 50 00  
**FAX:** (46) 33 13 55 02  
**Website:** [www.sp.se](http://www.sp.se)

Testlink Services  
903 Guthrie St.  
DeSoto, IA 50069  
**Items:** 71, 72  
**Tel:** (515) 834-9050  
**FAX:** (515) 834-9050  
**Website:** [www.testlink.us](http://www.testlink.us)  
**Email:** [comply@testlink.us](mailto:comply@testlink.us)



Vincotte  
Institut Interuniversitaire des Silicates, Sols  
et Matériaux a.s.b.l. (INISMa)  
4, Avenue Gouverneur Cornez  
B-7000 MONS,  
Belgium  
**Items:** 67, 68  
**Tel:** (32) 065-40-3421  
**FAX:** (32) 065-40-3458  
**Website:** [www.vincotte.be](http://www.vincotte.be)

Union Technique de L'Automobile, du  
Motorcycle et du Cycle (UTAC)  
Testing Laboratories  
Autodrome de Linas-Montlhéry B.P. 212  
91311 Montlhéry,  
France  
**Items:** 37, 60-62, 66-69  
**Tel:** (33) 1 69 80 17 00  
**FAX:** (33) 1 69 80 17 17  
**Website:** [www.utac.com](http://www.utac.com)

Zhejiang ATTC Automobile  
Technology Service.  
No.99, Jingu South Road, Yinzhou  
Investment & Business Incubation,  
Ningbo, Zhejiang, China  
**Items:** 1-4, 8, 12-15 16-22, 26-36, 38, 41  
44-46, 51-55, 61  
**Tel:**+86-574-87640853  
**Fax:**+86-574-8764-0863  
**Website:** <http://www.zj-attc.com>  
**Email:** [zxn@zj-attc.com](mailto:zxn@zj-attc.com)

**B. MANUFACTURER TESTING LABORATORIES**

AAG Glass LLC  
760 Kent Road  
Batavia, OH 45103  
**Items:** 67  
**Tel:** (513) 286-8268  
**Website:** www.aagglass.com

AGP Peru Testing Laboratory  
Av. Guillermo Dansey 1846,  
Cercado De Lima, Lima,  
Perú  
**Items:** 67  
**Tel:** +51-150-00240  
**Website:** www.agpglass.com

Abrams MFG  
4716 New Utrecht Ave  
Brooklyn NY 11219  
**Items:** 34-36  
**Tel:** 844-922-7267  
**Website:** www.abramsmfg.com

Brake Parts Inc  
R&D Center  
1600 Industrial Drive  
McHenry, Illinois 60050  
**Item:** 63  
**Tel:** 859- 745-1111  
**FAX:** 859- 745-8290  
**Website:** www.brakepartsinc.com

AGC Automotive Americas Co. (KY)  
1 Auto Glass Drive  
P.O. Box 5000  
Elizabethtown, Kentucky 42702-5000  
**Items:** 67  
**Tel:** 270-769-1221  
**FAX:** 270-769-1207  
**Website:** www.agc-automotive.com

Arkema Inc. Atoglas Division  
Optical and Color Services Laboratory  
100 PA. Route 413 Bldg. 131  
Bristol, Pennsylvania 19007  
**Item:** 67, 68  
**Tel:** (215) 826-2600  
**FAX:** (215) 826-2667  
**Website:** http://www.arkemagroup.com

AGC Automotive Americas Co. (OH)  
P.O. Box 819  
1465 West Sandusky Avenue  
Bellefontaine, Ohio 43311-0819  
**Items:** 67  
**Tel:** 937- 599-3131  
**FAX:** 937- 599-3322  
**Website:** www.agc-automotive.com

Carlex Glass Company, LLC  
77 Excellence Way  
Vonore, TN 37885  
**Items:** 67, 68  
**Tel:** 423-884-1105  
**Website:** www.carlex.com

Centric Parts / Stoptech  
1805 S. Wilmington Ave.  
Compton, Ca 90220  
**Item:** 63  
**Tel:** (310) 933-1100  
**Fax:** (310) 933-1108  
**Website:** www.centricparts.com

EATON/Aeroquip Inc.  
Testing Laboratory  
1660 Indian Wood Drive  
Maumee, OH 43537  
**Items:** 60-62  
**Tel:** 419-891-7740  
**FAX:** 419-891-7790  
**Website:** www.aeroquip.com

CEV Lab S.R.L.  
Via Settembrini, 102  
20020 Lianate, MI  
Italy  
**Items:** 1-4, 8-10, 12-15, 17-24, 27-33, 41  
44-46, 54, 55  
**Tel:** (390) 2 933007 238  
**FAX:** (390) 2 933007-222  
**Website:** www.ecie.it

Electronic Controls Company (ECCO)  
833 West Diamond Street  
Boise, Idaho 83705  
**Items:** 34-36, 38, 40, 41, 58  
**Tel:** 208-395-8000  
**FAX:** 208-395-8190  
**Website:** www.eccolink.com

Code 3  
Public Safety Equipment  
10986 N. Warson Rd.  
St. Louis, MO 63114  
**Items:** 28-32, 34-41  
**Tel:** (314) 426-2700  
**FAX:** (314) 426-1337  
**Website:** www.code3pse.com

FDP Research & Development Center  
1445 S. Pennsylvania Ave  
Morrisville, PA 19067  
**Item:** 63  
**Tel:** 215-295-1596  
**Fax:** 215-295-1530  
**Website:** www.fdpbrakes.com

Chongqing Wansheng Fuyao Glass Co., Ltd.  
No. 590, Xicheng Avenue  
Wansheng Economic and Technology  
Development District  
Chongqing City, Chongqing 400802  
P.R. China  
**Items:** 67, 68  
**Tel:** (86) 591-8538-3777  
**Website:** www.fuyao.com

7Federal-Mogul Motorparts  
20 Aberdeen Dr  
Glasgow, Ky 42141  
**Item:** 63  
**Tel:** 270-651-3609  
**Fax:** 270-651-5472  
**Website:** www.federalmogul.com

Federal Signal Corp.  
Acoustics Laboratory  
2645 Federal Signal Drive  
University Park, Illinois 60466-3195  
**Item:** 37 (sirens)  
**Tel:** (708) 534-3400  
**FAX:** (708) 534-4774  
**Website:** www.federalsignal.com

Federal Signal Corp.  
Photometrics Laboratory  
2645 Federal Signal Drive  
University Park, Illinois 60466-3195  
**Item:** 28-32, 34-39, 41  
**Tel:** (708) 534-3400  
**FAX:** (708) 534-4774  
**Website:** www.federalsignal.com

Fras-Le S.A.  
RS 122 KM 66, n°10945  
95115-550 Caxias do Sul RS  
Brasil  
**Item:** 63  
**Tel:** (55) 54-3289-1000  
**FAX:** (55) 54-3289-1921  
**Website:** www.fras-le.com

Fuyao Glass America Inc.  
Quality Laboratory  
2801 West Stroop Rd.  
Moraine, OH 45439  
**Items:** 67, 68  
**Tel:** 937- 221-8899  
**Website:** www.fuyaousa.com

Fuyao Glass (Chongqing) Co., Ltd.  
No.1 Cuining Road,  
New Northern Zone Chongqing, 401122  
P. R. China  
**Items:** 67, 68  
**Tel:** (86) 591-8538-3777  
**Website:** www.fuyao.com

Fuyao Glass Industry Group Co., Ltd.  
Fuyao Industrial Zone,  
Fuqing City, Fujian Province 350301  
P. R. China  
**Items:** 67, 68  
**Tel:** (86) 591-8538-3777  
**Website:** www.fuyao.com

Fuyao Group Changchun Co., Ltd.  
No. 4499 Pudong Road,  
Changchun Economic & Technological  
Development Zone  
Changchun, Jilin 130033  
P. R. China  
**Items:** 67, 68  
**Tel:** (86) 591-8538-3777  
**Website:** www.fuyao.com

Fuyao (Hubei) Co., Ltd.  
Jiaotong Avenue,  
Jingmen Economic Development Zone,  
Jingmen City, Hubei Province 448124  
P. R. China  
**Items:** 67, 68  
**Tel:** (86) 591-8538-3777  
**Website:** www.fuyao.com

Fuyao Group (Shanghai) Automotive Glass  
Co., Ltd.  
No. 588 Yuanfu Road, Anting Town,  
Jiading District, Shanghai 201814  
P. R. China  
**Items:** 67, 68  
**Tel:** (86) 591-8538-3777  
**Website:** www.fuyao.com

Guangzhou Fuyao Glass Co., Ltd.  
No.1 South Xinyao Road, Xintang Town,  
Zengcheng, Guangdong Province, 511340  
P.R.China  
**Items:** 67, 68  
**Tel:** (86) 591-8538-3777  
**Website:** www.fuyao.com

Jinan Gold Phoenix Brake Systems Co., Ltd.  
No.6 Anshun Street, Jibei Economic  
Development Zone,  
Jinan, Shandong Province, 251400  
P.R. China  
**Item:** 63  
**Tel:** (86) 531-81173913  
**FAX:** (86) 534-2119819  
**Website:** www.chinabrake.com

Manifattura Gomma Finnord S.R.L.  
Via G. Pascoli 16  
28040 Dormelletto (NO)  
Italy  
**Items:** 61  
**Tel:** 390-322 217012  
**Fax:** 390-322 217014  
**Website:** www.finnord.it

North American Lighting, Inc.  
Lab Services  
No. 20 Industrial Park  
Flora, Illinois 62839  
**Items:** 1-4, 8, 12-19, 21, 22, 27-30,  
32, 44, 51-55  
**Tel:** (618) 662-4483  
**FAX:** (618) 662-4720  
**Website:** www.nal.com

North American Lighting, Inc.  
1875 W Main Street  
Salem, IL 62881  
**Items:** 1-4, 8, 12-19, 21, 22, 27-30,  
32, 44, 51-55  
**Tel:** (618) 662-4483  
**FAX:** (618) 662-4720  
**Website:** www.nal.com

North American Lighting, Inc.  
S Main Street  
Paris, IL 61944  
**Items:** 1-4, 8, 12-19, 21, 22, 27-30,  
32, 44, 51-55  
**Tel:** (618) 662-4483  
**FAX:** (618) 662-4720  
**Website:** www.nal.com

North American Lighting, Inc.  
Laboratory Services  
100 Counts Drive  
Muscle Shoals, AL 35661  
**Items:** 1-4, 8, 12-19, 21, 22, 27-30,  
32, 44, 51-55  
**Tel:** (618) 662-4483  
**FAX:** (256) 314-6425  
**Website:** www.nal.com

North American Lighting, Inc.  
38900 Hills Tech Drive  
Farmington Hills, MI 48331  
**Items:** 1-4, 8, 12-19, 21, 22, 27-30,  
32, 44, 51-55  
**Tel:** (248) 522-2154  
**FAX:** (618) 662-4720  
**Website:** www.nal.com

NSG Group, Pilkington Automotive Ltd.,  
Deutschland GmbH,  
Witten Laboratory  
Otto-Seeling-Strasse 7, 58455  
Witten, Germany  
**Tel:** 49 (0) 2302-582-0  
**FAX:** 49 (0) 2302-582-399  
**Website:** www.nsg.com

Oran Safety Glass  
Kibbutz Tzuba, M.P  
Harei Yehuda , 90870  
Israel

**Tel:** 49 (0) 2302-582-0  
**FAX:** 49 (0) 2302-582-399  
**Website:** www.oran.com

Star Headlight & Lantern Co., Inc.  
455 Rochester St.  
Avon, New York 14414

**Items:** 37  
**Tel:** (585) 226-9500  
**FAX:** (585) 226-2029  
**Website:** www.star1889.com

Oriental Export Corporation  
75 AB, Govt. Industrial Estate, Charkop,  
Near Ganesh Nagar, Kandivali (West),  
Mumbai - 40067, INDIA

**Items:** 60  
**Tel:** 91 22 2967 9007  
**FAX:** 91 22 2967 9070  
**Website:** www.orientalexportcorp.com/

Toyoda Gosei Company, Ltd.  
Inspection Department, Functional Parts  
Business Unit (Haruhi area)

1, Nagahata, Ochiai, Haruhi  
Nishikasugai, Aichi Pref., 452-8564  
Japan  
**Items:** 60-62  
**Tel:** (81) 52-400-5105  
**FAX:** (81) 52-400-5159  
**Website:** www.toyoda-gosei.co.jp

Parker Hannifin Corp.  
Hose Products Division  
30240 Lakeland Boulevard  
Wickliffe, Ohio 44092

**Items:** 60-62  
**Tel:** (440) 943-5700  
**FAX:** (440) 954-9683  
**Website:** www.parker.com

Ventra Plastics  
Photometrics Laboratory  
3020 Tiffin Avenue  
Sandusky, Ohio 44870  
**Items:** 1, 2, 4, 13, 14, 16-19,  
21, 22, 27, 32

**Tel:** 419-627-3675  
**FAX:** 419-627-3758  
**Website:** www.ventraplastics.com

Pilkington North America, Inc.  
Technical Center  
2401 East Broadway  
Northwood, OH 43619

**Items:** 67, 68  
**Tel:** 419-247-4321  
**FAX:** 419-247-4270  
**Website:** www.nsg.com

Vitro flex, S.A. de C.V.  
Analysis & Testing Laboratory  
Caretera Villa de Garcia  
Kilómetro 11, Villa de Garcia  
Nuevo León,CP 66000  
Mexico

**Items:** 67-69  
**Tel:** (52) 8 329-3750  
**FAX:** (52) 8 329-3798  
**Website:** www.vidrioplano.com

Shanghai Fuyao Bus Glass Co., Ltd.  
No.3318, North Jiasong Road,  
Anting Town, Jiading District, Shanghai  
201814  
P.R.China

**Items:** 67, 68  
**Website:** www.fuyao.com

Whelen Engineering  
Technical Research Testing Laboratory  
Route 145, Winthrop Road  
Chester, Connecticut 06412-0684  
**Items:** 1-4, 8, 9, 12-14, 17-19, 21, 22, 27-32,  
34-38, 40, 41, 44-46, 54-55  
**Tel:** (860) 526-9504  
**FAX:** (860) 526-2165  
**Website:** [www.whelen.com](http://www.whelen.com)

Zhengzhou Fuyao Glass Co., Ltd.  
Wende Road, Jindai Industrial Park,  
Guancheng District  
Zhengzhou City, Henan Province, 450048  
P. R. China  
**Items:** 67, 68  
**Tel:** (86) 591-8538-3777  
**Website:** [www.fuyao.com](http://www.fuyao.com)