

Top Quality

Check out the results of this year's Quality Leadership 100 survey.

By Michelle Bangert

It's award season. Of course, for those in the movie business, there's the Oscars at the end of the month, but for those in the quality profession, you can still earn some recognition in the pages of this magazine. From the Quality Leadership 100 to our Plant and Professional of the Year awards, the next three months feature some top companies and people.

The Quality Leadership 100 recognizes dozens of top-performing plants for their dedication to quality. This year the top five companies were: DCX-CHOL Enterprises Teletronics division, Manitowoc, Top Tool Co., Dependable Stamping Company Inc., and C. Thorrez Industries. These companies were all committed to quality, whether they were a staff of 35, or a location with 400 people.

If you're wondering how the results are tabulated, the analysis varies slightly from year to year. This year companies were evaluated on continuous improvement and internal quality programs in place; contribution of quality to profitability and shareholder value; average number of hours monthly that employees receive quality training; scrap and rework as a percentage of sales; warranty costs as a percentage of sales; and registration to various standards such as ISO 9001.

- 1 **DCX-CHOL Enterprizes, Teletronics Division**
Los Angeles, CA, www.dcx-chol.com
- 2 **Manitowoc**
Cleveland, OH, www.manitowoc.com
- 3 **Top Tool Co.**
Blaine, MN, www.toptool.com
- 4 **Dependable Stamping Company, Inc.**
Euclid, OH, www.dependablestamping.com



- 5 **C. Thorrez Industries**
Jackson, MI, www.thorrez.com
- 6 **Selco Products**
Reno, NV, www.selcoproducts.com

7 **Sea Air Space Machining & Molding** Solon, OH, www.seaairspace.com

<http://www.qualitymag.com/articles/92393-top-quality>

- 8 **Winona PVD**
Warsaw, IN, www.winonapvd.com
- 9 **Littlestown Foundry, Inc.**
Littlestown, PA, www.littlestownfoundry.com
- 10 **iCONN Systems**
Lombard, IL, www.iconnsystems.com
- 11 **Gooch and Housego**
Highland Heights, OH, www.goochandhousego.com
- 12 **Industrial Tool Die & Engineering**
Tucson, AZ, www.itde.com
- 13 **Abbott Laboratories**
Abbott Park, IL, www.abbott.com
- 14 **Metal Technologies, Inc.**
Ravenna, MI, www.metalttechnologies.com
- 15 **Plexus Corporation**
Neenau, WI, www.plexus.com
- 16 **Clinkenbeard, an M2M Group Company**
Rockford, IL, www.clinkenbeard.com

Quality

M A G A Z I N E

- | | |
|---|--|
| <p>17 Wireless Technology, Inc.
Ventura, CA, www.gotowti.com</p> <p>18 Honeywell Aerospace
Tempe, AZ, www.honeywell.com</p> <p>19 Ford Motor Company
Livonia, MI, www.fordmotorcompany.com</p> <p>20 Alcon
Houston, TX, www.alcon.com</p> <p>21 NASA AFRC
Edwards AFB, CA</p> <p>22 Philips PLS-NA
Fall River, MA, www.usa.lighting.philips.com</p> <p>23 Twin City Fan Industries
Minneapolis, MN, www.tcf.com</p> <p>24 Elixir Industries
Douglas, GA, www.elixirind.com</p> <p>25 Applus RTD
Manchester, CT, www.applusrtd.com</p> <p>26 Proven Process Medical Devices
Mansfield, MA, www.provenprocess.com</p> <p>27 Columbia Precision Machine Corp.
Burnsville, MN, www.columbiapmc.com</p> <p>28 Kreis Tool
Elgin, IL, www.kreis.com</p> <p>29 Bosch Tool Corporation
Chicago, IL, www.boschtools.com</p> <p>30 Med-Logics, Inc.
Athens, TX, www.mlogics.com</p> <p>31 Capsonic Group, LLC
Elgin, IL, www.capsonic.com</p> <p>32 Plas-Pak Industries, Inc.
Norwich, CT, www.plaspakinc.com</p> <p>33 Machine Service, Inc.
Green Bay, WI, www.machineservice.com</p> <p>34 Radoil, Inc.
Houston, TX, www.radoil.com</p> <p>35 Hans Rudolph, Inc.
Shawnee, KS, www.rudolphkc.com</p> | <p>36 Tecnova Electronics, Inc.
Waukegan, IL, www.tecnova.com</p> <p>37 Rockport Roll Shop, LLC
Rockport, IN</p> <p>38 Modern-Tec Manufacturing, Inc.
Buffalo, NY, www.moderncnc.com</p> <p>39 Wenthe-Davidson Engineering Co.
Milwaukee, WI, www.wenthe-davidson.com</p> <p>40 Amiad Water Systems
 Mooresville, NC, www.amiad.com</p> <p>41 Enzymatics, Inc.
Beverly, MA, www.enzymatics.com</p> <p>42 Wisconsin Metal Products
Racine, WI, www.wmpco.com</p> <p>43 TEAM Industries
Cambridge, MN, www.team-ind.com</p> <p>44 Applied Test Systems
Butler, PA, www.atspa.com</p> <p>45 Giga-tronics Incorporated
San Ramon, CA, www.gigatronics.com</p> <p>46 Securaplane Technologies
Oro Valley, AZ, www.securaplane.com</p> <p>47 Herndon Products, Inc
O'Fallon, MO, www.herndonproducts.com</p> <p>48 Attwood
Lowell, MI, www.attwoodmarine.com</p> <p>49 Industries for the Blind, Inc.
West Allis, WI, www.ibmilw.com</p> <p>50 dBMEDx
Bellevue, CO, www.dbmedx.com</p> <p>51 Northrop Grumman
Ogden, UT, www.northropgrumman.com</p> <p>52 Thibiant International
Chatsworth, CA</p> <p>53 CoorsTek
Worcester, MA, www.coorstek.com</p> <p>54 Baker Hughes
Shafter, CA, www.bakerhughes.com</p> |
|---|--|

Quality

M A G A Z I N E

- | | |
|--|---|
| <p>55 Alpha Products, Inc.
Chicago, IL, www.alphaproductsinc.com</p> <p>56 Donnelly Custom Manufacturing
Alexandria, MN, www.donnmfg.com</p> <p>57 Aero-K
El Monte, CA, www.aero-k.com</p> <p>58 ENgineering
Warrenville, IL, www.enengineering.com</p> <p>59 Pratt & Whitney Canada
Wichita Falls, TX, www.pwc.ca</p> <p>60 Triton Industries
Newport News, VA, www.triton.us.com</p> <p>61 Linkbelt Construction Equipment Co.
Lexington, KY, www.linkbelt.com</p> <p>62 USA ARDEC
Picatinny, NJ, www.pica.army.mil</p> <p>63 Kaba
Winston Salem, NC, www.kaba.com</p> <p>64 GMA Manufacturing
Tempe, AZ</p> <p>65 ALCOA
Cleveland, OH, www.alcoa.com</p> <p>66 TD Williamson
Tulsa, OK, www.tdwilliamson.com</p> <p>67 Parker Hannifin
Kings Mountain, NC, www.parker.com</p> <p>68 Afco Products, Inc.
Des Plaines, IL
www.afco-products.com</p> <p>69 Anoplate Corporation
Syracuse, NY, www.anoplate.com</p> <p>70 ComDel Innovation
Wahpeton, ND, www.comdelinnovation.com</p> <p>71 SigmaTron International, Inc.
Elk Grove Village, IL, www.sigmatronintl.com</p> <p>72 TE Connectivity
Winston Salem, NC, www.te.com</p> <p>73 Harper Corporation of America
Charlotte, NC, www.harperimage.com</p> | <p>74 Penn Union
Edinboro, PA, www.penn-union.com</p> <p>75 Thule Group
Seymour, CT, www.thule.com</p> <p>76 Klein Steel Service
Rochester, NY, www.kleinsteel.com</p> <p>77 Piper Plastics, Inc.
Chandler, AZ, www.piperplastics.com</p> <p>78 Cartel Industries, LLC
Irvine, CA</p> <p>79 Aerojet Rocketdyne
Sacramento, CA, www.rocket.com</p> <p>80 Melet Plastics Corpotation
 Fargo, ND, www.meletplastics.com</p> <p>81 Kato Cable, LLC
Mankato, MN, www.katocable.com</p> <p>82 MTD Products
Valley City, CA, www.mtdproducts.com</p> <p>83 Viega, LLC
McPherson, KS, www.viega.com</p> <p>84 Lockheed Martin Aeronautics
Fort Worth, TX</p> <p>85 HI TECMETAL Group
Cleveland, OH, www.htg.cc</p> <p>86 Honeywell International
Minneapolis, MN, www.honeywell.com</p> <p>87 National Machine Company
Stow, OH, www.nationalmachinecompany.com</p> <p>88 Rolls-Royce
Indianapolis, IN, www.rolls-royce.com</p> <p>89 Ward Manufacuring, LLC
Blossburg, PA, www.wardmfg.com</p> <p>90 Markel Corporation
Plymouth Meeting, PA, www.markelcorporation.com</p> <p>91 AxleTech International
Oshkosh, WI, www.axletech.com</p> <p>92 PTR Tool & Plastics, LLC
Meadville, PA, www.ptrtoolandplastics.com</p> |
|--|---|

Quality

M A G A Z I N E

- 93 Greenfield Industries, Inc.**
Seneca, SC, www.gfii.com
- 94 Dutek, Inc**
Vista, CA, www.dutek.com
- 95 valspar**
Chicago, IL, www.valspar.com
- 96 Harbor Steel & Supply Corporation**
Muskegon, MI, www.harborsteel.com
- 97 Honeywell**
Muncie, IN, www.honeywell.com
- 98 Rockwell Collins**
Cedar Rapids, IA, www.rockwellcollins.com
- 99 GTE**
Orlando, FL, www.gtefficiency.com
- 100 Fiat Chrysler Automotive**
Auburn Hills, MI, www.chrysler.com