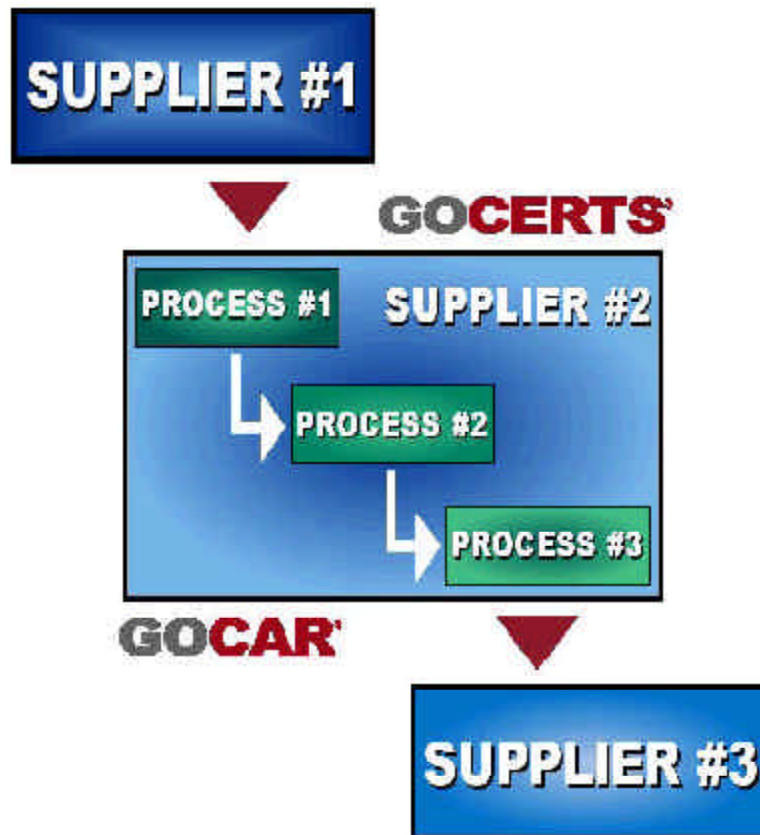


GO**CERTS**[®]

GO**CAR**[®]



GOCERTS[®] and GOCAR[®] are registered trademarks of Global Online Certifications, Inc.

Corporate Overview

Global Validators, Inc. (GVI) is a quality management service firm providing supplier qualification and quality assurance tracking systems to members of the global supply chain. GVI has offices in Rochester Hills, Michigan, a representative office in Bangkok, Thailand, and is rapidly expanding.

For the past five years, GVI has administered two trend-setting, highly-successful supply chain software systems that have established supplier traceability and corrective action reporting on the worldwide-web. These systems are currently monitoring more than 9,000 parts with over 40,000 applications on a global basis. They are the Global Online Certification System (GOCERTS®) and the Global Online Corrective Action Reporting (GOCAR®) System, both integrated web-based software solutions. These software tools were developed by Global Online Certification, Inc. and are available to a manufacturer or a tier supplier for part lot tracking and problem-solving throughout the supply chain.

GOCERTS® and GOCAR® tools are built on ISO quality standard requirements now accepted worldwide by automotive companies, assuring that all component suppliers meet the production quality demanded by customers.

What Is GOCERTS®?

GOCERTS® is an online tool for parts quality and production lot traceability tracking. It utilizes a series of hyper-linked shipping and receiving CERTIFICATES. These CERTS are posted, with security provisions, on the worldwide-web for ease in accessibility. Manufacturers initiate part traceability and warranty certification by entering shipping information into the database. Manufacturers also document ISO quality standard information for parts produced (i.e. raw material, component key characteristics/dimensional data, and performance criteria) for the complete chain of custody. This “electronic pedigree” is effective in detecting and countering fraud in distribution of automotive parts in the industry. Customers continue the process by entering receive CERTIFICATES.

GOCERTS® solves the growing need for traceability of parts, by allowing the manufacturer to look down through the multi-levels of its bill-of-materials and its supply chain suppliers, to trace part lots back to subsystem, components and raw materials.

Manufacturer – Auto Mfg Group creating a Lot CERTS:

Go CERTS - Microsoft Internet Explorer
 File Edit View Favorites Tools Help
 Address http://www.gocerts.com Go Links

GOCERTS.com
 Global Online Certifications
 DEMO Site

Auto Manufacturing Group
MFG 2

User: mfg2
 Location: AMG-Location

Welcome
Receive CERTS
Lot CERTS
 • Add
 • Update
 • Approve
Ship CERTS
Reports
Administration
Logout

Help

Lot CERTS > Add

Part Number: Bumper-1003 **Part Name:** 93-95 Jeep Grand Cherokee/Laredo-Textured W/O Fog Lamps FT Bumper

Lot Number: 040104A **Revision:** 1

GOCERTS No: 67254 **Quantity:** 5000 PC

Warranty Statement Affirm

Auto Manufacturing Group Warranty Statment:

Lot Characteristics

Characteristic	Specification Requirements	Results
P1-Mold Cavity Fill	Cavity Fully Filled	Pass
P2-Trim	All Surface trimmed to mold line	Pass
A1-Surface Finish	All Surface smooth & free of pits	Pass

Additional Aspects

Aspect	Vendor - Part No / Rev No	GOCERTS No
Material-0818 / Spectrim* 50BS Polyol Bulk (8/22/2003 10:44:00 AM)	The Chemical Company - Material-0818/1	<input type="text"/> Lookup Add View
Material-0688 / Spectrim* 50A Isocyanate Bulk (8/22/2003 10:44:00 AM)	Auto Manufacturing Materials - Material-0688/1	<input type="text"/> Lookup Add View
Paint-DCO2 / Auto Manufacturing Group Special Waterborne Primer (8/22/2003 10:44:00 AM)	Autobody, Inc. - Paint-DCO2/1	<input type="text"/> Lookup Add View

Done Internet

Manufacturer – Auto Mfg Group creating a Ship CERTS to its customer:

Go CERTS.com
Global Online Certifications
DEMO Site

Auto Manufacturing Group
MFG 2

User: mfg2
Location: AMG-Location

Ship CERTS > Add > Select Parts

Shipping Cert: 19762 Shipper/PO ID: PO330
Customer Name: Auto Parts Group
Location: APG-Location
Ship Date: 3/30/2004

Part Number: SP1131AR-1 Revision: a
Part Desc.: DG NEN 98-99 FENDER RH 98-99 Outer Panel
Lot Number: Quantity:

Add/Update Save/Exit View All Lines

Line No.	Dist. Part No.	Part Number	Rev	Part Name	Lot	LotCert Date	Qty	
1	1	SP1131AR-1	a	DG NEN 98-99 FENDER RH 98-99 Outer Panel	mfg2_lot2	9/9/2003	300	Edit Remove

Print Ship Cert Report

Manufacturer – Auto Parts Group creating a Receive CERTS:

Go CERTS - Microsoft Internet Explorer
Address: http://www.gocerts.com

GOCERTS.com
Global Online Certifications
DEMO Site

Auto Parts Group
MFG 1

User: mfg1
Location: APG-Location

Receive CERTS [Search] [Save]

Receive to Location: APG-Location
Receive from Company: Auto Manufacturing Group
Receive from Location: AMG-Location
Date Shipped: 3 / 30 / 2004 to 4 / 22 / 2004 (mm/dd/yyyy)
Mfg Part No (Begins With): SP
PO No (Contains):

1 results.
Showing 1 through 1.

Receive From	Receive To	Mfg Part No	Revision No	Part Description	Lot No	Ship Cert	PO No	Ship Date	Accept
AMG-Location	APG-Location	SP1131AR-1	a	DG NEN 98-99 FENDER RH 98-99 Outer Panel	mfg2_lot2	19762	PO330	3/30/2004	<input checked="" type="checkbox"/>

Internet

Manufacturer – Auto Parts Group creating Lot CERTS using received components from supplier:

The screenshot shows the GOCERTS.com web application in Microsoft Internet Explorer. The main page is titled "Lot CERTS > Add" and contains the following information:

- Part Information:**
 - Part Number: DG01016A1M
 - Part Name: DG NEN 98-99 FENDER RH 98-99
 - Lot Number: 040404B
 - Revision: a
 - GOCERTS No: 67255
 - Quantity: 2500 Each
- Warranty Statement:** Affirm
- Auto Parts Group Warranty Statment:** (Empty text box)
- Lot Characteristics:**

Characteristic	Specification Requirements	Results
Surface Finish	No chipping, No orange peeling, No wetting, No dent, No bump, No dirt, No foreign particle, No grind mark, No wave, No scratch, No pit, No streaking mark, No discoloration, No sand scratch, No pinholing, No wrinkling.	Pass
EDP thickness	Minimum Thickness is 0.015 mm	Pass
- Additional Aspects:**
 - Aspect: SA1131AR / DG NEN 98-99 FENDER RH 98-99 Assembly before EDP (9/9/2003 3:11:00 PM)
 - Vendor - Part No/Rev No: Auto Manufacturing Group - SP1131AR-1/a
 - GOCERTS No: (Empty text box)
- Comments/Exceptions:** (Empty text box)

Buttons: Save, Save & Add

Lot Cert Lookup - Microsoft Internet Explorer

Lot Cert Lookup

Part No/Revision: SP1131AR-1/a
Name: DG NEN 98-99 FENDER RH 98-99 Outer Panel

	GOCERTS No	Lot No	Initial Lot Qty	Received Date
Select	67249	MFG2-LOT1	25	10/2/2003
Select	67243	093003-1	25	9/30/2003
Select	67239	092203-1	10	9/22/2003
Select	67235	DemoLot02	10	9/22/2003
Select	67217	mfg2_lot2	25	4/22/2004

What Is GOCAR®?

GOCAR® is an online reporting solution which allows any individual in the supply chain to register a non-conformance, product defect or complaint of poor quality. These concerns are entered into the GOCAR® System and tracked through the supply chain until satisfactory resolution is achieved according to ISO guidelines. The complaint is not closed until a root cause analysis, corrective action, and preventative action are implemented to eliminate the future occurrence of poor quality, no-authenticity of origin, or fraud. (Full 8-D process).

What Are the Benefits?

GOCERTS® GOCAR®

SPECIFIC BENEFITS TO PARTICIPATING COMPANIES

- Demonstrate a pro-active position to the end-customer and improved part quality.
- GOCERTS® provides part traceability.
- GOCAR® corrective action reporting monitors and communicates supply chain performance.
- Reduce paperwork and data/information errors.
- Affordable control of traceability from raw material to finished product.
- Proactive visibility to lot specific quality concerns.
- Access to levels of management and participant companies throughout the supply chain.
- Administrative assistance in tier-based identification of root cause problems.
- Timely reports to help manage your business.
- Tools to assist in warranty cost reduction.

BENEFITS TO SUPPLY CHAIN MANUFACTURERS

- Increase market share and inventory turns with quality approved parts.
- Reduce return, scrap and rejection rates.
- Real-time electronic containment to avoid the release of defects.
- Increase internal production efficiencies.
- Increase customer satisfaction and loyalty.
- Reduce cost of quality conformance – inspection and detection
- Reduce cost of quality non-conformance – repair, rework, warranty, recall, law suits.

What Are the Deliverables?

Companies desiring to participate in GOCERTS® and GOCAR® receive the following deliverables:

GOCERTS® and GOCAR® Access

Each manufacturer subscribes to a minimum of two user login/passwords, per location.

Training

Each manufacturer receives initial user training. Ongoing training is available based on a regular schedule. Technical support is also available during regular hours of operation. Ongoing additional training and technical support services are available at a set hourly rate.

GOCERTS® and GOCAR® Reports

Reports are formatted to meet manufacturer's/supplier's requirements based on performance of each participant in the supply chain.

For additional information, please contact:

sales@globalvalidators.com

Global Validators, Inc
2669 Bond St.
Rochester Hills, MI 48309
USA
Toll Free: 866-462-3787
Phone: 248-853-2801
Fax: 248-853-3117
www.globalvalidators.com