

The Performance Review  
Institutes (PRI) Qualified  
Products List (QPL) Program is  
a vital mechanism for industry  
in managing the qualification of  
products for critical (optional  
aerospace and automotive)  
applications or specifications.

## What is the Purpose of a Qualified Products Listing Program?

Since 1998

The Industry Managed Qualified Products List (QPL) Program provides a basic uniform method for qualifying products in accordance with industry standards and requirements by the individual Qualified Product Group (QPG). Manufacturers/suppliers seeking to have their products listed on a QPL shall apply to PRI. A documented application procedure provides manufacturers/suppliers the process for having their products listed on a PRI QPL. To review the Program Document establishing the qualification of the product according to the procedure, please visit [www.pri-network.org](http://www.pri-network.org)

## What are the benefits of the Qualified Listings Program?

The Qualified Listings Program provides benefits to the Users and Suppliers. Users such as the OEMS, Government and airlines benefit from reducing second party testing and reporting of test results, maximizing User resources, maximizing competition without the loss of quality and avoidance of costs associated with maintaining their own QPLs.

Suppliers benefit from the Qualified Listings Program by ensuring fairness among competitors, utilizing a consistent approach to qualification of product and initial qualification data provided to a wider industry base resulting in elimination of redundant testing and qualification processes.

## Current QPLs

### Aerospace: Number of Listings

- \*Sealants
- Polysulfide, Silicones, Fluorosilicones, Polyurethanes, Polythioether and Adhesion Promoters
- Commercial Aircraft Composite Repair (fabrics & resins)
- \*Elastomer Seals
- o-ring, plate seal & molded shapes of Fluorocarbon or Butadiene-Acrylonitrile Rubber
- \*Fluid Distribution Systems Components (fittings, hose, clamps and tubing)
- Organic Coatings (paints)
- Propulsion Lubricants (jet engine oils)
- Propulsion Standards (dry film lubricants)
- \*Nadcap Accredited Manufacturers

### Automotive: Number of listings

- Lubricant Review Institute (LRI)
- Multipurpose Gear Lubricants SAE J2360 (transmissions and differential )
- Engine Oils (spark ignition and diesel)
- Truck Brakes ( over the highway)

The PRI QPL started in 1998 and has grown from XX to XX in 2007.

## Participating Organizations

Air Force

Airbus

American Axle and Manufacturing

Army

Arvin Meritor

The Boeing Company

Cessna

Dana

Bombardier

DSCC

Eaton

GE Aviation

GE Transportation

General Motors

General Services Administration

Government Procurement

Honeywell

Lockheed Martin

Mack Truck

NavAir

Northrop Grumman

Rolls-Royce Corporation

Rolls-Royce PLC

UTC

- Hamilton Sundstrand
- Pratt and Whitney
- Sikorsky

Snecma

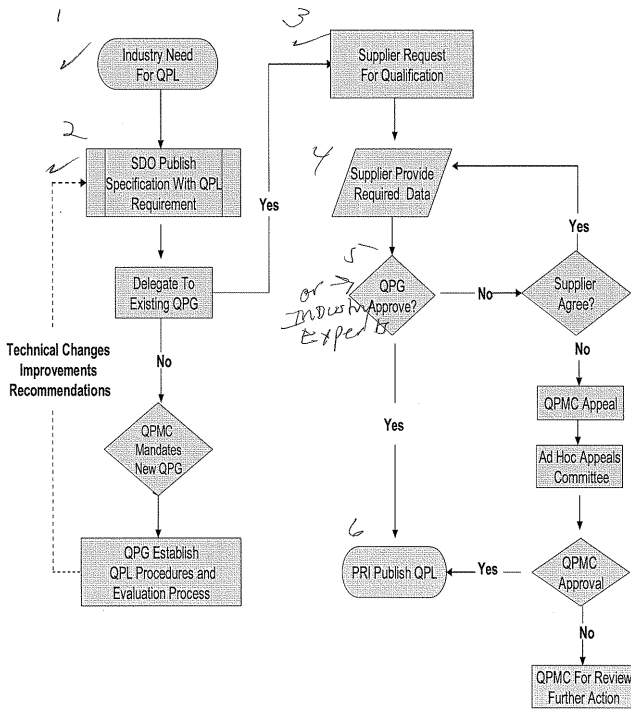
UDRI

Vision Automotive Systems

# Before the audit...

## PRI PD2001 Rev B

FIGURE 1 -- Flow Chart for the Qualification Process





## PRI QPL Program Background

PRI championed a pilot of the Qualified Products Listing Program in 1996 using SAE committee volunteers.

Pilot program was deemed successful.

Standards Development Organization (SDO) guidelines were created and approved by the SAE Aerospace Council in 1999.

Today the program has grown to over 4000 aerospace and over 200 automobile related listings. To view the most current aerospace QPL go to [www.eAuditNet.com](http://www.eAuditNet.com) or [www.pri-network.com](http://www.pri-network.com) for the automotive QPL.

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## Supplier Advisories

The purpose of this process is to provide a means for advising QPMC and QPG members about the state of conformance of products listed on the PRI-QPL.

When PRI is notified by a supplier, user or auditors of a possible material discrepancy on a QPL listed product the QPMC & QPG are immediately notified. This notification can save users untold dollars in recalls and rework. Corrective actions are communicated to the QPG & QPMC until the issue is resolved.





Americas

Europe

Asia