

## Cycle Time Showcase by IDC at Assembly Tech Expo

For Immediate Release  
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(Assembly Tech Expo, Rosemont, Illinois) Fuel injectors, valves, filters, castings and other automotive components with an IDC-engineered 25-70% reduction in test cycle times will be exhibited in the InterTech Development Company (IDC) '**Cycle Time Showcase**', in IDC Booth #1033, Assembly Tech Expo September 27 – 29, 2005. By creating the '**Cycle Time Showcase**', IDC hopes to interest Tier 1 and Tier 2 suppliers in the cost free, no strings attached applications analysis that IDC labs provide to detail cycle time reductions for both leak and functional testing in automotive components.

Components on display in IDC's '**Cycle Time Showcase**' will be color coded red for 70% reductions in test cycle time achieved; blue for up to 50% reductions in test cycle times; and green for 25% reductions in test cycle times. The items on display in the '**Cycle Time Showcase**' are a small sampling of the hundreds of similar components that IDC has similarly helped companies manufacture with up to 70% reductions in test cycle times, and which are documented in the IDC world headquarter offices in Skokie, Illinois.

Jacques Hoffmann, President and founder of IDC explains the company's applications analysis available to Tier 1 and Tier 2 automotive suppliers at no charge is essentially a risk-free step that companies can take to quantify the return-on-investment from mass flow technology when combined with test circuit and fixturing improvements. Hoffmann comments, "In many test-intensive assembly processes, leak and functional test cycle times are the production bottleneck. More than that, suppliers rightfully put a premium on eliminating customer returns of defective products. Because IDC is the leader in mass flow technology, and because we know more about how to upgrade associated fixturing to mass flow leak detectors, we have been able to help many companies cut cycle times without sacrificing quality or Gauge R&R. The "**Cycle Time Showcase**' will illustrate the strong speed advantage that IDC solutions consistently deliver."

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InterTech Development Company ([www.intertechdevelopment.com](http://www.intertechdevelopment.com)) is a world leader in test-centric assembly specializing in automated leak and functional testing with mass flow, hydraulic, helium, or pressure decay technology (ISO-9001-2000 International Standards for Quality Management). IDC-engineered solutions are used by hundreds of automotive components manufacturers worldwide, among other assembly-intensive manufacturers. IDC's worldwide support organization maintains offices in North America, Asia, and Europe.

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