



"The Car Of The Future Is The Airplane"

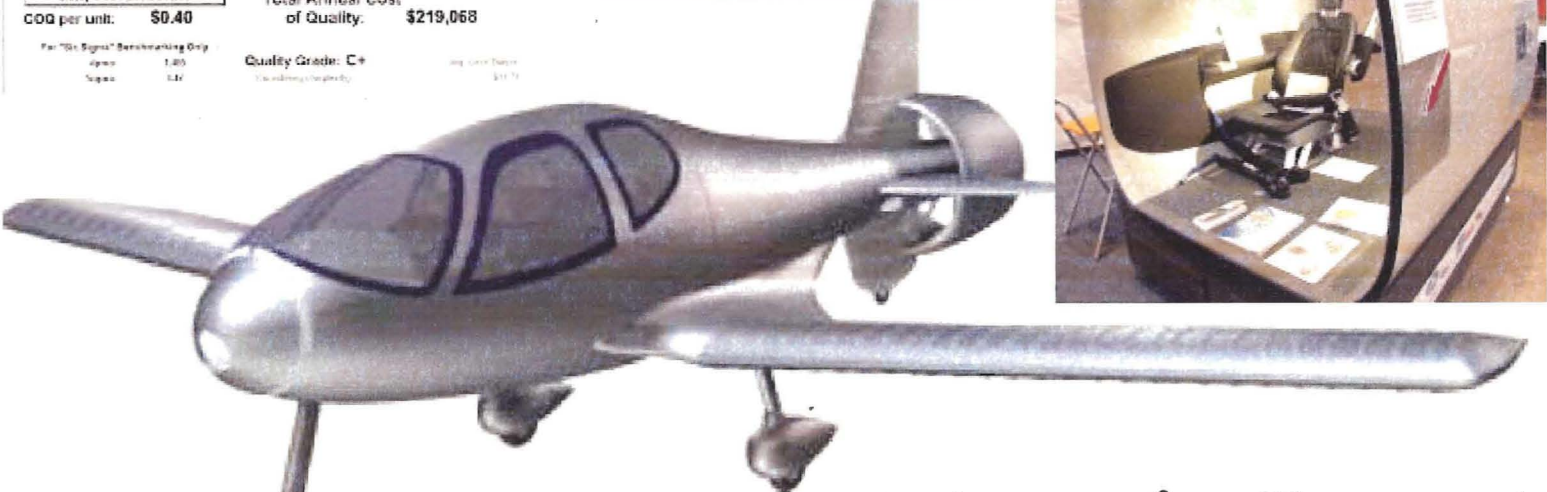
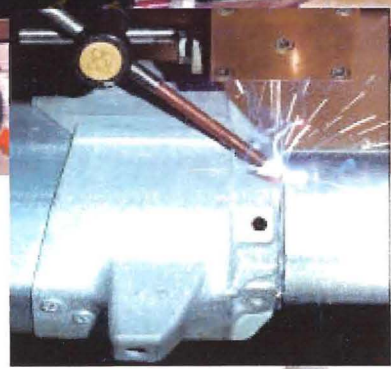
Munro & Associates, Inc.



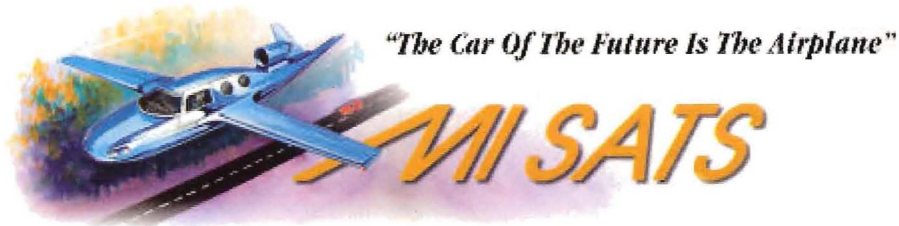
# MISATS *Looking to the Past..*



Munro Quality Report Card™	
<b>Executive Summary</b>	
Part Description: <b>Wiper Drive Shaft</b>	Company: <b>ITA - Rochester</b>
Supplied to: <b>Toyota</b>	Product: <b>Wiper Drive Mechanism</b>
	Date: <b>01/10/06</b>
	Prepared by: <b>Jessie Marcelino</b>
Annual volume: <b>540,000</b>	For Special Analysis of a Single Fabricated Part
Total Parts & shops /Unit: <b>23</b>	
Total Defects /Unit: <b>0.03</b>	
Rolled Yield: <b>96.6%</b>	
<small>These defects will require containment activity in the Fabrication area.</small>	
COQ per unit: <b>\$0.40</b>	Total Annual Cost of Quality: <b>\$219,068</b>
<small>For "Six Sigma" Benchmarking Only</small> Sigma: <b>1.85</b> Sigma: <b>1.81</b>	Quality Grade: <b>C+</b> <small>Transparency, Integrity</small>



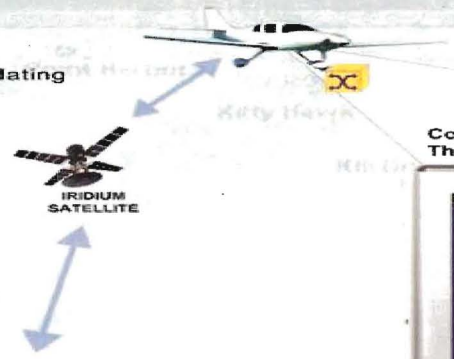
*..to define the Future!*



**AAWS: Assured Aviation Web Services**  
 Powered by the Microsoft Server Stack and XML Web Services



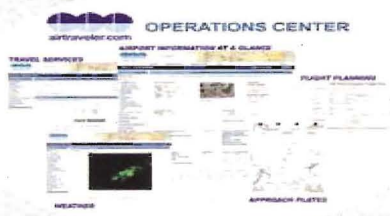
- AAWS Provides:**
- Custom Preferences
  - Real-Time Tracking and Updating
  - Alerts For:
    - Weather
    - Airspace
    - Terrain
    - TFR
    - Traffic
    - Travel
  - Flight Envelope Warnings
  - 2D/3D Moving Map
  - VoIP Communications
  - EPIreps
  - Instant Messaging/Emailing
  - Flight Planning



Connected to GAAINS -  
 The tablet becomes your virtual co-pilot.



Smart interface that anticipates and automatically changes layout based on your aircraft's attitude, location, and stage of flight.



**Affordable General Aviation Night Vision and Heads Up Display using Automotive and other Consumer Off the Shelf Technology Transfer.**

**Pilot selected non flight critical information projected onto the windshield; air speed, heading, altitude, engine power, fuel burn and fuel remaining.**

**Munro & Associates, Inc**

**Innovative Think Tank, Technology Transfer, Lean Design™  
 Quality Report Card, Benchmarking Information Center**

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