

## ASTM HDEOAP Update – June 22, 2004

- Current C13 Oil Consumption Variability still being investigated.
  - Not entirely related to Piston Profile.
  - Mixed batches in test difficult to attribute to any particular feature
- Working with production suppliers to ensure consistency of parts.
- Target parts availability date: Aug 4 2004



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- **Current C13 PRL to be used with tight tolerances.**
  - Pre-matrix tests to determine Oil Cons stability (July 04).
  - Procure 2000 pistons, 100 % inspection (50 sets)
- **Matrix production parts Aug 04.**
- **Low Ref Oil defined**
- **High Ref Oil Sought, Second run to be conducted with existing Commercial Oil (ULSDF)**
- **Mini-matrix funded by CAT**



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