



# Caterpillar Support of Industry Engine Tests

Heavy-Duty Engine Oil  
Classification Panel

ASTM Meeting, Dec 2008

Tampa, Florida

# Cat 1K, 1R and 1N Support



Support API CH-4, CI-4/CI-4 PLUS, CJ-4  
(CF-4 and CG-4)

Caterpillar will continue to support 1K, 1R  
and 1N test engines

Parts are available/made available for all three  
test engines

# Cat 1P Support



1P supports API CH-4 category

Caterpillar will continue to support 1P test

Currently:

1Y-3997 Cylinder Liners are available and may cover the demand till end of 2009

1Y-3860, Core Assembly is not in stock

Working on restocking these parts

# Cat 1M-PC – Parts Availability



- ❑ 2004: Cat proposed supporting 1M-PC for 5 years
    - Support period ends 2009
  - ❑ 2007: Cat proposed to stop supporting 1M-PC Jan 2009
  - ❑ 2007: Issues with availability of 1M-PC Head, P/N 1Y-7943
    - The Head was available on an MTO basis (made to order) – 2 months lead time and about double the cost
  - ❑ Other parts that are currently not available:
    - 1Y-7514 RACK AS-RGLT
    - 1Y-0469 BUSHING-VALVE
- Lead time to stock the parts

# Cat 1M-PC Status



Effective Jan 2009, Caterpillar is no longer able to support 1M-PC engine test

Parts that are still available will remain in stock for 6 months



Questions?