

SOUTHWEST RESEARCH INSTITUTE™

FUELS AND LUBRICANTS RESEARCH
DEPARTMENT

CAT 1MPC

Loss of Side Clearance

Presented by
Jim McCord



Caterpillar 1MPC LSC

- LSC parameter appears to be random and redundant.
- Approximately 25% of references and candidates experience LSC
- 98% of candidates that have failed LSC had failed at least one other critical parameter.
- The surveillance panel agreed (9 to 0) to recommend that LSC be eliminated as a Pass/Fail parameter for the CF category.

