

PC-10 Tests

Oil Category	CI-4	PC-10
Fuel Sulfur	500 ppm	15 (500) ppm
Chemical Limits	-	X
Engine Test		
Caterpillar 1K	X	-
Caterpillar 1N (500 ppm)	-	X
Caterpillar 1R	X	-
Caterpillar C-13 (CCV)	-	X
Cummins M11-EGR	X	-
Cummins ISM (500 ppm)	-	X
Cummins ISB	-	X
Mack T-8	X	-
Mack T-12	X	X
Mack T-11(500 ppm)	-	X
Sequence IIIF	X	-
Sequence IIIG (0.10% _s)	-	X
GM 6.5 Liter Roller-Follower Test	X	X
Navistar 7.3L Aeration *	X	X
Bench Test List (Seals, Etc.)	X	X

Proposed PC-10 Multicylinder Engine Tests

	ISM	ISB	6.5L	C13	T-12	T-11	IIIIG	7.3L
Valve Train Wear	✓	✓	✓					
Liner Wear					✓			
Ring Wear	✓				✓			
Bearing Corrosion					✓			
Oxidation Viscosity Inc.					✓		✓	
Oil Consumption				✓	✓			
Piston Deposit Control				✓				
Soot Viscosity Increase						✓		
Sludge	✓							
Filter Plugging	✓							
Aeration								✓