

Engine Piston Temperatures

	TL	TG	2L	2G	3L	3G	Oil
1N	365	310	260	230	150	130	107
1P	283	231	171	154	142	148	130
C13	237	184	148	132	127	124	105

Average Temperatures - Degrees C



PC-10 Engine Tests

EMA does not have consensus on the inclusion of the 1P in place of the 1N CAT tests in category

- C13 – Multi Cylinder (colder combustion)
- 1N – Aluminum Piston (higher temperature)
- 1P – Legacy Product with Steel Piston

EMA will provide aluminum piston temperatures at the January 13 meeting

EMA requests addition industry data regarding 1N versus 1P test for January 13 meeting