

TECH TIP

Oil Sampling Temperature

More about temperature

If the Lubricheck and oil sample are at the same temperature, you can get accurate results from **32 to 105F (0 to 40C)**. This applies to all Lubricheck models 8200 and 8350, regardless of the printed instructions that came with the unit.

Note: Warm oil tested on a cold Lubricheck will give too high a reading. Cold oil on a warm Lubricheck will give too low of a reading.

If you have the Lubricheck in a warm place, like your pocket, or in a warm house or car, allow it to sit out in the open air for several minutes to cool down before use. If it has been in a cool place, allow it to warm up in the open air before using. Conversely, a warm or cold oil sample should also be allowed to reach the room or ambient temperature before being placed on the sensor. This can easily be accomplished by placing the oil sample in a disposable cup for a few minutes. Avoid placing the Lubricheck in hot sunshine while testing to avoid solar heating.

