



STC Test Report

Date : 2006-10-13

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No. : HP170388

Test Results :

Aging test of sample groups (A) and (B)

- Method:
1. The wheels were kept at a temperature of 158°F (sample no. 1), 176°F (sample no. 2) and 194°F (sample no. 3) respectively with 75% relative humidity for 3 hours.
 2. After aging test, apply a torque force until the wheel deformed and record the torque force.
 3. Kept the wheels at room temperature (68°F) for 3 hours and observe the wheels can return to original shape or not.
 4. Kept sample no. 2 wheel at room temperature (68°F) for additional 20 hours, apply a torque force (10 in-lb) in anti-direction and observe the wheel deformed or not.

Temperature	Deformed torque force	After 3 hours	After 20 hours at 68°F and apply 10 in-lb torque
Sample no. 1 158°F	No deform (13 in-lb)	N.A.	N.A.
Sample no. 2 176°F	10 in-lb	Cannot return original shape	The shape of wheel without any change
Sample no. 3 194°F	9.5 in-lb	Cannot return original shape	N.A.

N.A. = Not applicable.

***** End of Test Report *****