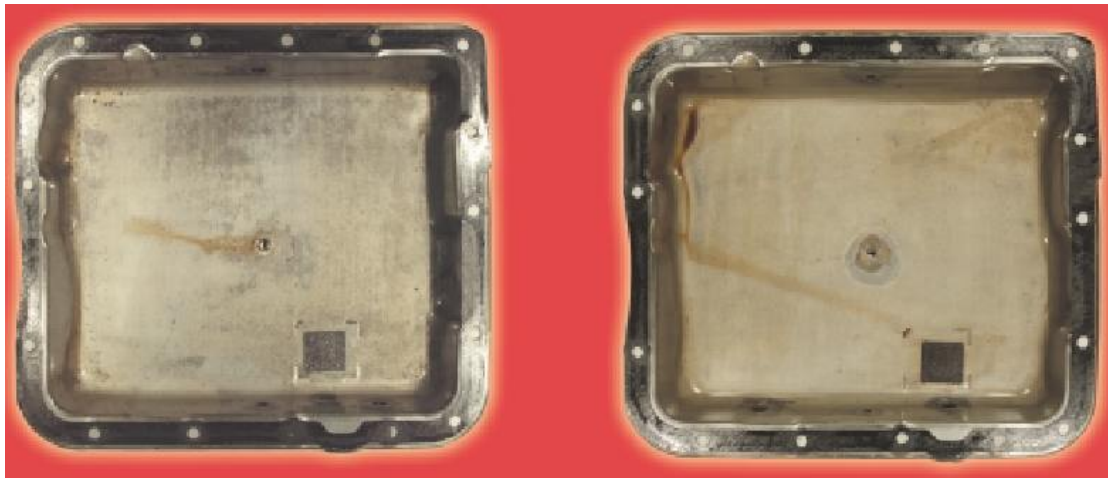


ATF SYNTHETIC PERFORMANCE

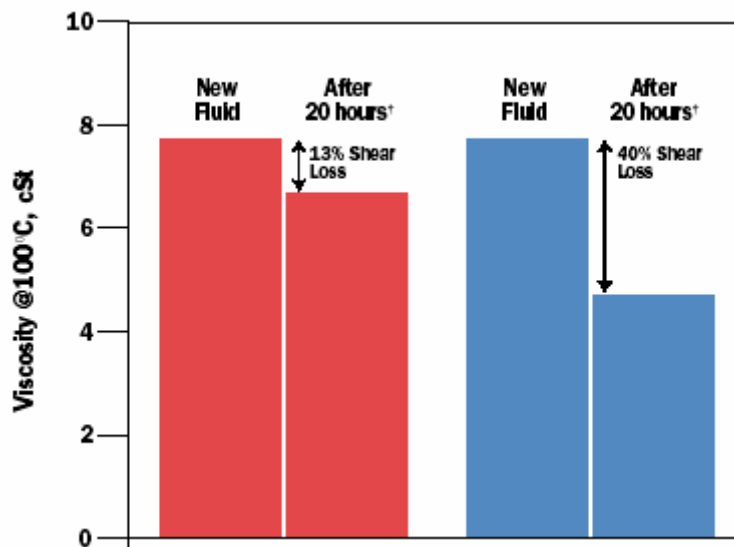
Further to Technical Bulletin 55, we have some additional performance data that shows how the performance of Penrite ATF Synthetic compares to other full synthetic oils.

The below pictures compare our product to a leading product based on PAOs – a much more costly option than the severely hydro-treated synthetic base stocks used in Penrite ATF Synthetic. They were tested in a double length GMOT (General Motors Oxidation test), that is 600 hours of high stress. And the result? Both pans are very clean. Hence you can get the performance of a PAO synthetic without the cost.



Ours is actually the one on the left.

Also previously mentioned is the shear stability. Below is a graph showing what happens in the severe KRL viscosity test. This test puts immense shear loads on the oil and is a great way to simulate some of the shear forces that happen where gears are involved. As you can see, ATF Synthetic (red) easily outperforms conventional DEXRON®-III products (blue).



Two more reasons why ATF Synthetic is our best in class.