

## PERFORMANCE TESTS

# Sequence VIII

### SCOPE

The Sequence VIII test evaluates the ability of an oil to minimize copper/lead bearing corrosion and its resistance to permanent viscosity loss due to mechanical shear. The test performance parameters are bearing weight loss and 10-hour stripped viscosity.

### TEST CONDITIONS

Engine	Labeco single cylinder
Engine speed (RPM)	3150
Fuel consumption (lb/hr)	4.96
Oil temperature (°C)	143 (135 for 10 grade)
Coolant temperature (°C)	93
Test length (hours)	40
Fuel	Haltermann fuel unleaded (Dyed green)
Air/Fuel	13.43/1