

## TECHNICAL DATA SHEET



# HYDRAULIC OIL BOOSTER & STOP LEAK

PRODUCT # 10018, 10019, 10039, 10040,  
11123, 20018, 20019

### TEST

### ASTM

### TYPICAL

API Gravity	D-1298	21.4
Specific Gravity	D-1298	.9254
Density @ 60°F LBS/US Gal	D-1298	7.706
Viscosity @ 40°C cSt	D-445	875
Viscosity @ 100°C cSt	D-445	41.0
Viscosity Index		79
Color		Red
Flash Point, COC °C/°F	D-92	185/365
Fire Point, COC °C/°F	D-92	219/427
Pour Point, °C/°F	D-97	-18/0
Neutralization No. mg/KOH/g	D-664	.04
Sulfur W%	D-4294	.621
Conradson Carbon W%	D-100	.213
Aniline Point °C	D-97	70.0
Characteristic Groups W%	D-2007	
Asphaltenes		0.0
Polar Compound		2.88
Aromatics		41.4
Saturates		45.7
Rust Test 24 Hrs (A&B)	D-665	Pass
Dielectric Strength	D-877	25.1 kV
Oxidation Test	D-943	Pass

**Lucas Hydraulic Oil Booster & Stop Leak is a one of a kind, long lasting blend of oils and petroleum extracted additives that add lubricity and thermal stability to any hydraulic oil.**

**Lucas Hydraulic Oil Booster & Stop Leak is an excellent preventative maintenance product at a treat rate of only about 5%, adding life to pumps, rams, seals and the treated hydraulic fluid. This product is unsurpassed at correcting existing problems. A 10% to 20% treat rate is usually all that is needed to stop all seal leaks. A 10% to 20% addition is usually all that's needed to restore full hydraulic pressure to a worn system. It also removes varnish from wet brakes and stops slip in automatic transmissions. It is impregnated with anti-foam agents.**