

SANDEN COMPRESSOR SERVICE
OIL FOR R-134A & R12 PHYSICAL PROPERTIES

LUBRICANT		SP-20	SP-10	5GS
Lubricant Type		PAG	PAG	Mineral
Specific Gravity	15°C	1.044	1.046	0.928
Colour (ASTM)		L 0.5	L 0.5	L 1.5
Kinematic	40°C	104.5	47.73	96.29
Viscosity (cst)	100°C	21.15	10.42	8.04
Viscosity Index		235	231	10
Flash Point	(°C)	230	242	200
Pour Point	(°C)	< -50	< -50	< -25
Falex Load Test (lbs/in ²)		1350	1300	560
Critical Solubility Point	Upper	+52 (3%)	76 (3%)	>100
	Lower	< -40	< -40	< -20
	(°C)			