

I-40A

Specification

PARAMETERS	METHOD	GUARANTEED	ACTUAL
Kinematic viscosity @ 40 C, mm ² /c	GOST 33	51-75	69,35
Acid value, mg KOH/1 g oil	GOST11362	0,05	0,02
Ash content, %	GOST1461	0,005	0,004
Mass fraction of sulphur, %	GOST51947	1,3	1,23
Sediment content	GOST6370	none	none
Water content	GOST2477	traces	traces
Density @ 20 C, kg/m ³	GOST3900	900	889,5
Pour point, C	GOST20287	-15	-17
Color	GOST433	4,5	2,0
Flash point in an open cup, C	GOST18136	200	234
Oxidating stability: acidification, mg KOH/1 g of oil	GOST 18136 with an addition 5.2 TU 0253043-48120848-2005	0,40	0,12
Oxidating stability: resin growth, %	GOST 15886 with an addition 5.3 TU 0253043-48120848-2005	3,0	1,38
Solvent content in selective cleaning oils	GOST P 52532	none	none
Auto-ignition temperature, C	GOST 12.1.044	-	348