3-GP-77
CANCELLATION
25 October 1956

CANADIAN GOVERNMENT SPECIFICATIONS BOARD

Specification
for

OIL; LUBRICATING, GENERAL PURPOSE, HIGH GRADE

CGSB Specification 3-GP-77, dated 31 December 1947 is cancelled as of 25 October 1956.

REFERENCE COPY

No. 3-GP-77-1947
Issued 31 December, 1947
Supersedes 3-GP-4-1B7

CANADIAN GOVERNMENT PURCHASING STANDARDS COMMITTEE

Specification for

OIL - LUBRICATING, GENERAL PURPOSE, HIGH GRADE

A. DEFINITION

A-1 This oil shall be a pure, highly refined mineral oil.

B. GENERAL REQUIREMENTS

B-1 This oil shall be clear, bright, transparent and free from all impurities. It shall contain no additives.

C. DETAILED REQUIREMENTS

C-1 Physical and Chemical Requirements

	Min.	Max.	Test Method
Flash Point, °F.	400	-	27.1
Viscosity at 100°F.			
Kinematic, Centistokes	161	-	36.1
Approx. S.U. Seconds	700	-	36.2
Viscosity at 210°F.			
Kinematic, Centistokes	-	16	36.1
Approx. U.S. Seconds	-	80	36.2
Total Acid Number	-	0.10	2.1 or 2.2
Strong Acid Number	-	nil	2.1 or 2.2
Colour	-	7	54.1
Corrosion	-	Negative	60.2
Steam Emulsion Number	-	480	50.1

D. USES

D-1 OIL - LUBRICATING, GENERAL PURPOSE, HIGH GRADE, is intended for use in circulating and forced-feed lubricating systems, and for dynamos, compressors, and machinery, where an oil of high quality is required.

Withdrawn/Retirée

E. METHODS OF SAMPLING AND TESTING

E-1 A sample of not less than one imperial quart shall be provided for tests and shall be obtained in accordance with section 1.2 of Schedule No. 3-GP-0: Methods of Testing Petroleum and Associated Products.

E-2 The methods of testing shall in all cases be those described in Schedule No. 3-GP-0, using the procedure specified with each requirement.

Withdrawn/Retirée

Correspondence regarding this specification should be addressed to the Secretary, Canadian Government Purchasing Standards Commiteee, National Research Council, OTTAWA, Canada.