3-GP-141
23 October 1948
CANCELLATION
12 November 1965

CANADIAN GOVERNMENT SPECIFICATIONS BOARD

Specification
for

Oil; Lubricating, Mineral, Transmission (SAE 140)

CGSB Specification 3-GP-141, dated 23 October 1948, is cancelled as of 12 November 1965.

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OIL; LUBRICATING, MINERAL, TRANSMISSION (SAE 140)

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1. DEFINITION

1.1 This specification applies to a petroleum product free from other ingredients or additives.

2. GENERAL REQUIREMENTS

2.1 This oil shall be homogeneous and free from water, suspended matter or sediment.

3. DETAIL REQUIREMENTS

3.1 Physical and Chemical Requirements

	Min.	Max.	Test Method
Flash Point, °F.	375	-	27.1
Viscosity at 210°F.			
Kinematic, Centistokes	26.0	43.0	36.1
Approx. S.U. Seconds	124.2	200.6	36.2
Total Acid Number	-	0.10	2.1 or 2.2
Strong Acid Number	-	Nil	2.1 or 2.2
Channel Point, °F.	-	+35	29.1
Corrosion	-	Negative	60.2

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* Reprinted 12 January, 1953 with no change in technical requirements.

PRICE 10 cents

Withdrawn/Retiree

4. METHODS OF SAMPLING AND TESTING

4.1 A sample of not less than two Imperial quarts 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.

4.2 The Methods of testing shall in all cases be those described in Schedule No. 3-GP-0; using the procedure specified with each requirement.

5. NOTES

5.1 OIL; LUBRICATING, MINERAL, TRANSMISSION, (SAE 140) is intended for the lubrication of automotive transmission and rear axle bevel gears at temperatures above +30°F. This oil is not suitable for use in hypoid type gears; see specifications covering Universal Gear Lubricants.

5.2 For other grades of Transmission Lubricating Oil see Specification 3-GP-81, -91 and -251.

Withdrawn/Retiree

Correspondence regarding this specification should be addressed to the Secretary, Canadian Government Specifications Board, National Research Council, Ottawa, Canada.