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**Snowmobile and
Snowmobile Cutter
Lamps, Reflective
Devices, and
Associated
Equipment**

SAE Recommended Practice
Reaffirmed October 1984

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SPECIALIZED VEHICLE PRACTICE

an American National Standard

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SNOWMOBILE AND SNOWMOBILE CUTTER LAMPS, REFLECTIVE DEVICES, AND ASSOCIATED EQUIPMENT

This SAE Recommended Practice is intended as a guide toward standard practice, but may be subject to frequent change to keep pace with experience and technical advances. Hence, its use where flexibility of revision is impractical, is not recommended.

1. PURPOSE AND SCOPE: This recommended practice describes requirements for lamps, reflective devices, and associated equipment for signaling to enable safe operation in darkness and other conditions of reduced visibility.
2. APPLICATION: This recommended practice applies to snowmobiles and snowmobile cutters.¹

3. REQUIREMENTS:

- 3.1 Vehicles shall be equipped with lamps, reflective devices, and associated equipment, in the numbers of units and designed to conform to the references cited in Table 1.

Reflex reflectors as used for rear and side markers shall conform to one of the following.

- 3.1.1 Unit-type reflex reflectors in accordance with SAE J594.
- 3.1.2 Area-type reflex reflectors of any shape, which conform to color limitations, may be used which provide a minimum reflective intensity of 1.5 cd per incident foot-candle (lux) at all incidence angles of 0-20 deg at 0.2 deg divergence when measured within a 36 in² (230 cm²) area not exceeding 24 in (600 mm) in length.

¹As presently defined by law in Canada.

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