

SRI LANKA STANDARD 740 : 1986

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**SPECIFICATION FOR
AUTOMOTIVE RADIATOR CORES**

SRI LANKA STANDARDS INSTITUTION

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SLS 740:1986

Gr. 5

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FOREWORD

This Sri Lanka Standard was authorised for adoption and publication by the Council of the Sri Lanka Standards Institution on 1986-05-16 after the draft, finalised by the Drafting Committee on Automotive Radiators, has been approved by the Mechanical Engineering Divisional Committee.

The manufacture of automotive radiator cores is a very successful indigenous industry. In the preparation of this standard careful thought has been given to manufacturing technology and the testing facilities available in the country, and the expected quality of the radiator cores.

For the purpose of deciding whether a particular requirement of this standard is complied with, the final value, observed or calculated, expressing the result of a test or analysis, shall be rounded off in accordance with CS 102. The number of significant places retained in the rounded off value should be the same as that of the specified value in this standard.

The valuable assistance derived from the publications of the British Standards Institution, the Indian Standards Institution, the Japanese Standards Association and the Society of Automotive Engineers of the United States of America is gratefully acknowledged.

1 SCOPE

This Sri Lanka Standard covers the dimensions, general requirements and methods of test for automotive radiator cores for use on motor cars, trucks, tractors and other machinery such as earth moving equipment and stationary engines.

This does not include radiator cores for cooling oil.

2 REFERENCES

- BS AU 90 Soft solders for Automobile use.
- BS 2870 Rolled copper and copper and copper alloys : sheet, strip and foil.