

AS 3791—1991

Australian Standard[®]

Hydraulic hose

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Australian Gas Association
Australian Institute of Petroleum
Confederation of Australian Industry
Department of Administrative Services, N.S.W.
Department of Minerals and Energy, N.S.W.
Plastics and Rubber Institute
Plastics Industry Association
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PREFACE

This Standard was prepared by the Standards Australia Committee on Industrial Hose under the direction of Committee RU/—Standards for the Rubber Industry, to supersede AS B226—1972, *Hydraulic hose*.

This edition is based on the Society of Automotive Engineers (SAE) Standard J517—Jun 1987, *Hydraulic hose* and includes seven new classes of hose which did not appear in the previous edition. Suitable test procedures from SAE J343—Jun 1987, *Tests and procedures for SAE 100R series hydraulic hose and hose assemblies* have been incorporated.

Values are indicated in both imperial and SI units. This reflects the status of mandrel sizes and fittings currently in use in industry.

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