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mathematical aspects of elasticity. It is especially useful because it offers the theory of linear elasticity from three standpoints: engineering, Cartesian tensor, and vector-dyadic.

Chapter 1.7.1 GENERAL THEORY OF ELASTIC WAVE SCATTERING

It gives engineering students a clear, basic understanding of linear elasticity. The latter part of the text, after Cartesian tensor and dyadic notations are introduced, gives a more general treatment of elasticity. Most of the equations of the earlier chapters are repeated in Cartesian tensor notation and again in vector-dyadic notation.

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528 General Theory of Elastic Wave Scattering Chapter 1.7.1
GENERAL THEORY OF ELASTIC WAVE SCATTERING ... §7
The Green's Tensor in Dyadic Form 534 ... elasticity tensor to the
number of independent elements of a symmetric 6 x 6 matrix
(Backus, 1970);

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