

Chapter 3

Reference Notebooks

A compilation of useful information and summaries.

Coordinate Systems

Detailed descriptions of the three primary coordinate systems.

Operations with Vectors and Tensors

Definitions and explanations of key mathematical operations involving vectors and tensors.

Key Equations

Many of the key equations required for analysis of processing operations.

- Continuity Equation expanded in the three primary coordinate systems.
- Equation of Motion expanded in the three primary coordinate systems.
- Equation of Energy expanded in the three primary coordinate systems.

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