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Fluid Power System Dynamics William Durfee, Zongxuan Sun and James Van de Ven Department of Mechanical Engineering University of Minnesota A National Science Foundation

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In a moving fluid, the motion of a general fluid element can be thought of as being broken up into three parts: translation as a rigid body, rotation as a rigid body, and deformation (see fig. 4). Quantitatively, the translation is represented by the velocity field u , the rigid rotation is represented by the curl of the velocity field, or ...

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