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7.1.1. Overview. This chapter is in two main parts. In Part 1 we first discuss the

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“workability” of metals and alloys, concentrating on thermomechanical (hot) working and introducing the concept of Process Maps, based on process modeling (Prasad et al., 1984). This is followed by a general review of the hot deformation characteristics of Al-Li alloys, and then an illustration of Process

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working of Al-Li alloys  
is primarily concerned  
with aerospace alloy  
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This chapter provides a brief overview and history of the development of aluminium-lithium alloys from the earlier days of the discovery of age hardening by Alfred Wilm to its current status. It examines the progress of alloy development

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from simple binary alloys to the complex alloys that are currently used in aerospace systems.

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Aluminium–lithium alloys (Al–Li alloys) are a set of alloys of aluminium and lithium, often also including copper and zirconium. Since lithium is the least dense

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elemental metal, these alloys are significantly less dense than aluminium.

Commercial Al-Li alloys contain up to 2.45% by mass of lithium.

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processes for melting, casting, forming, heat treatment, and welding of Al-Li alloys. It contains a critical survey of the research in the field and presents data on commercial Al-Li alloys, their phase composition, microstructure, and heat treatment of the ...

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we present and discuss  
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Aluminum alloys are second only to steels in use as structural metals. Aluminum has a density of only 2.7

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g/cm<sup>3</sup>, approximately one-third as much as steel (7.83 g/cm<sup>3</sup>). One cubic foot of steel weighs about 490 lb; a cubic foot of aluminum, only about 170 lb. Such light weight, coupled with the high strength of some aluminum alloys (exceeding ...

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the aluminum-magnesium+silicon alloys (6xxx), the aluminum-zinc alloys (7xxx), and the aluminum-lithium



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Alloys of the 8xxx series. For the cast alloys, this includes the aluminum-copper alloys (2xx.x), some of the aluminum-silicon+copper and/or magnesium alloys (3xx.x), and the aluminum-zinc alloys (7xx.x). One rather disappointing property of ...

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