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"Alpine gearing" is a slippery term, because it has changed meaning over time. Originally, "alpine gearing" referred to a system that provided a very low climbing gear separated by a big gap from the gearing in the cruising range. For example, my 1957 OTB came with a 4-speed freewheel, 14-16-19-26.

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be virtually flat over a wide range of 'moderate' gearing. The extra risk as gearing increases may offset the lower marginal after-tax cost of debt (as compared with equity). So perhaps financial managers aim for no particular level of gearing, but

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