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# **Motorhome Owner's Manual**

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# Jayco Camper Owners Manual

**Trevor Eastman**



## Jayco Camper Owners Manual:

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walls allowed us to develop a simple analysis that ignored the variation of radial stress when the wall thickness becomes appreciable in proportion

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web a fluid container sealed by a piston is open at one end in this case an external axial force  $F_a$  is mandatory for equilibrium of the overall piston and cylinder assembly a bicycle pump is a common example if  $A_i$  is the internal circular area then a free body of either piston or cylinder end must have  $F_a = p_i A_i$  and there is no need for axial wall stresses to

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2 t for the hoop stress thin wall pressure vessel hoop stress calculator where p is the internal pressure t is the wall thickness r is the inside radius of the cylinder

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