

Pulleys/Lifts - Past Edexcel Exam Questions

1.

(Question 5 - M1 June 2018)

5.

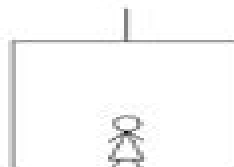


Figure 3

A lift of mass 250 kg is being raised by a vertical cable attached to the top of the lift. A woman of mass 60 kg stands on the horizontal floor inside the lift, as shown in Figure 3. The lift ascends vertically with constant acceleration 2 m s^{-2} . There is a constant downwards resistance of magnitude 100 N on the lift. By modelling the woman as a particle,

- (a) find the magnitude of the normal reaction exerted by the floor of the lift on the woman.

(3)

The tension in the cable must not exceed $10\,000\text{ N}$ for safety reasons, and the maximum upward acceleration of the lift is 3 m s^{-2} . A typical occupant of the lift is modelled as a particle of mass 75 kg and the cable is modelled as a light inextensible string. There is still a constant downwards resistance of magnitude 100 N on the lift.

- (b) Find the maximum number of typical occupants that can be safely carried in the lift when it is ascending with an acceleration of 3 m s^{-2} .

(7)

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J Elliott



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Official Army Register United States Adjutant-General's Office,1940 **Weekly Summary of Banking and Credit**
Measures Board of Governors of the Federal Reserve System (U.S.),1969 The Parliamentary Debates Great Britain.
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