



Fig. 2.1

A ball of mass 0.52g travels horizontally towards the trolley. The ball embeds itself in the wood of the trolley. The trolley moves with an initial speed of 0.065m/s.

- (a) Calculate:
 - (i) the impulse exerted on the trolley

(ii) the speed of the ball as it hits the trolley.

(b) As the trolley moves across the rough surface, it slows down and stops.

Explain, in terms of the work done, the energy change that takes place as the trolley slows down.

[3]

[Total: 7]

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