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Preview text FEEG1002 Mechanics, Structures and Materials SOLUTIONS S1 Tutorial problem sheet 1 1. Start drawing the free body diagram, replacing the ground support reaction forces: a) If the mass of the box is increased, there will be less and less force on the rear axle. The crane will fall over when the rear axle lifts off from the ground.

#### Practice questions/problems sheets 1-3 with solutions ...

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Questions, NO True/False Questions, NO Questions outside of the ASE Body of Knowledge. Explanations: The rationale of the correct answer is explained to help you understand why the answer is correct.

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