

Engineering I

Assignment 2

This is just a cover sheet, turn to the next page to continue.

Assignment 2

Question 1

Explain hydraulic theory by discussing an agricultural or horticultural applications (use one or more specific examples of how hydraulics is used in agriculture and/or horticulture).

Write up to but no more than 1 page or 500 words.

Question 2

Submit the results of your calculations from your set task activities.

Question 3

Discuss applications for hydraulics in a specific primary production workplace (your choice of workplace), including each of the following:

- Using Tractor implements
- Irrigation
- Pumping

Write up to but no more than 1 page or 500 words.