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Horsepower Required to Drive Pump:  $GPM \times PSI \times .0007$  (this is a 'rule-of-thumb' calculation)  
Example: How many horsepower are needed to drive a 5 gpm pump at 1500 psi?  $GPM = 5$   $PSI = 1500$ .  
 $GPM \times PSI \times .0007 = 5 \times 1500 \times .0007 = 5.25$  horsepower. –Hydraulic Pump.jpg.

## *Hydraulic Calculations-Hydraulic System Design Calculations*

a. = 110 kg Bending moment at C = 0 Bending moment at B =  $20 \times 9.81 \times 0.635 = 124.58$  N-m Bending moment at A =  $(20 \times 9.81 \times 0.75) - (130 \times 9.81 \times 11.5) = 0$  From the above calculation Maximum bending moment = 124.58 N-m. Where dl = diameter of lever = 0.0219 m = 21.9 mm We adopt diameter of lever = 25 mm.

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Hydraulic Service Jack Design Calculations Hydraulic Service Jack Strangth Analysis A hydraulic jack is a jack that uses a liquid to push against a piston. Hydraulic Service Jack Strangth Analysis Design Cylinder Blind End Area = 28.26 square inches. Rod Diameter = 3?. Radius is 1/2 of rod diameter = 1.5?.

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