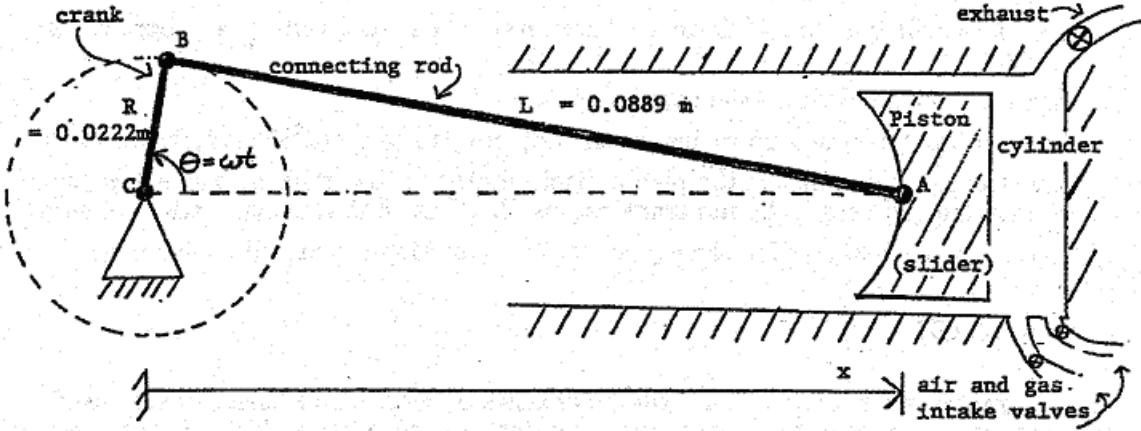
crank
B
connecting rod
R
= 0.0222m
L = 0.0889 m
θ=ωt
C
Piston
cylinder
A
(slider)
exhaust
x
air and gas
intake valves