

Hydraulic Mechanism for Bridge Operation

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Abstract: *Bridges are the main connections provided between two access provided for transport in such way The bridges are provided and hence are an obstacle of money transportation .there are many movable bridges introduced like bascule bridge vertical lift bridge ,swing bridge we have proposed such a technique where the bridge can be lifted by the hydraulic action it works similarly like a table bridge. By this technical there well be a passage for transportation of marine as well as road or railway*

Keywords: Movable Bridge, Vertically lifted bridge ,Hydraulic action, Pamban bridge

