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1. Turbo machines. Are devices in which energy is transferred either to, or from, a continuously flowing fluid by the dynamic action of moving blades on the runner. Dynamic action of fluid. A stream of fluid entering in a machine such as a hydraulic or steam turbine, a pump or fan has more or less a defined direction.

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### *Hydraulic Machines Fluid Machinery By R K Singal Mridual*

Hydraulic machines are machinery and tools that use liquid fluid power to do simple work, operated by the use of hydraulics, where a liquid is the powering medium. In heavy equipment and other types of machine, hydraulic fluid is transmitted throughout the machine to various hydraulic motors and hydraulic cylinders and becomes pressurised according to the resistance present.

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