

The Mildura steam engine is typical of many steam engines used to pump water from the Australian inland river systems of Victoria and New South Wales for irrigation purposes during the 19th and early 20th century.

The crank throws are at 90° giving the engine self starting characteristics at any position of the crankshaft. By adding Stephenson's reversing linkage the Mildura becomes a marine steam engine capable of powering model steamboats up to seven feet in length on a boiler pressure of about up to 80 psi.

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