

The Chaki is a triplessorew steamer, two wing propellers being driven by duplicate sets of reciprocating triple-expansion engines, which exhaust into a low-pressure steam turbine, and provide the power for driving a central serve, In connection with the trials of the vessel an additional point of interest centred in the fact that the owners were able to draw a convincing comparison between the performance of the Otaki and those of two of their earlier ships, the trans and the Opawa, under exactly similar conditions, the average mean speed of the Otaki on (rial being 15.02 knots, and of the Orari and Opawa 14.6. The hulls of thre vessels, each of which is about 11.000 tons gross, are absolutely

identical.