

Abstract

HYDRAULIC ENGINE

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The present application discloses a hydraulic engine and methods of making and using the same. The hydraulic engine comprises a source for supplying a working fluid; a heat transfer system for supplying heat to the working fluid; and one or more hydraulic motors for converting a hydraulic flow of the working fluid into a mechanical motion of the one or
10 more hydraulic motors. In the hydraulic engine, the working fluid flows out of the source, then absorb heat from the heat transfer system and finally drives the hydraulic motor.

[Fig. 1]