

Title (en)

STARTING MODE WITH A DIESEL ENGINE AND PROPULSION SYSTEM WITH SUCH AN ENGINE

Title (de)

VERFAHREN ZUM STARTEN EINES DIESELMOTORS SOWIE ANTRIEBSSYSTEM MIT EINEM DIESELMOTOR

Title (fr)

PROCEDE PERMETTANT DE FAIRE DEMARRER UN MOTEUR DIESEL ET SYSTEME D'ENTRAINEMENT COMPORTANT LEDIT MOTEUR

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Application

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Abstract (en)

[origin: DE19732630A1] The invention relates to a method for starting a diesel engine (1), comprising the following steps: no thermal auxiliary starting agent needs to be used in a range of low temperatures up to the lowest acceptable temperature or at least above a low threshold temperature; the diesel engine (1) is speeded by means of an electrical starter (4) up to a sufficiently high number of TPM to ignite the fuel without preliminary use of a thermal auxiliary starting agent; the diesel engine (1) starts. The invention also pertains to a corresponding propulsion system.

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