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1952 Shell Oil film showing the development of the diesel engine from 1877 The diesel engine (also known as a compression-ignition or CI engine), named after Rudolf Diesel , is an internal combustion engine in which ignition of the fuel is caused by the elevated temperature of the air in the cylinder due to the mechanical compression ...

Diesel engine - Wikipedia

From Wikipedia, the free encyclopedia. Jump to navigation Jump to search. Lubricant used for lubrication of internal combustion engines. Adding motor oil in an engine. Motor oil sample. Motor oil, engine oil, or engine lubricant is any of various substances consisting of base oils enhanced with various additives, particularly antiwear additives, detergents, dispersants, and, for multi-grade oils, viscosity index improvers.

Motor oil - Wikipedia

Fluid Engine Dev - Jet Jet framework is a fluid simulation engine SDK for computer graphics applications that was created by Doyub Kim as part of the book, "Fluid Engine Development". The code is built on C++11 and can be compiled with most of the commonly available compilers such as g++, clang++, or Microsoft Visual Studio.

GitHub - doyubkim/fluid-engine-dev: Fluid simulation ...

Tag Archives: Fluid Engine Development. This Week in CFD. Posted on December 30, 2016 by John Chawner *** Last Post of 2016 *** Software RealFlow introduced RealFlow 10. [And the video of its features is amazing.] Doyub Kim published Fluid Engine Development: a book, website, and source code. Disney, sugar, and CGI (aka poly-disperse granular ...

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If you'd like to see an adequate rigorous development and proof of the full Navier-Stokes equations as well as a complete explanation of viscosity see Victor Streeter's Fluid Dynamics (cheap on Amazon). The engine is to simulate an incompressible, viscous fluid so that density is constant and the divergence of the velocity field is zero.

Amazon.com: Customer reviews: Fluid Engine Development

Fluid Engine Dev - Demo This repository contains example scene files that I used for generating Jet Framework demo and example figures for my book, Fluid Engine Development (with some modification for the demonstration purpose). The scene files are based on Mitsuba 0.5.0.

GitHub - doyubkim/fluid-engine-dev-demo: Jet Framework's ...

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Fluid Engine Development eBook: Kim, Doyub: Amazon.ca ...

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