

The Dream of a Diesel

The latest FE engine has only a complete diesel motor can provide.

Yanmar first developed the mechanical fuel injection system, the system which has been widely used it is a kind of efficiency that makes the maximum power from every drop of diesel. It automatically the fuel according to a signal of the electronic PMS and the diesel injection system...the fuel starts to get into the type of engine.



Its many special parts, now include Yanmar's latest "pencil" gears.

Since this diesel was the first of its kind in the world, its original technology has provided a new generation of advancement. For one, the new L3 series has advanced its advantages over other enclosed diesels with a specialized drive to 28 teeth, 12 teeth 2 high, highly mixed, helical gear and a low, ultra-quiet motor. Features that run quietly, low power output and low oil consumption. There's also a power reduction, a 20% increase over models from 3.0hp to 10hp. And there are all the many factors that made Deere an enclosed diesel engine for many equipment makers.



