

YANMAR

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**RULE
THE JOBSITE.**



Yanmar Construction

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ViO35-6 Introduction



ViO35-6 Outline

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- Development Concept of VIO35-6A
- Improved Fuel Efficiency
 - Electronically Controlled Tier 4 Engine
 - Efficient Hydraulic Circuit
 - Eco & Auto-Decel Modes
- New Features
 - ICT System (LCD Screen)
- Easy Maintenance
- Comfort
- Specification



ViO35-6 Key Features

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- Key Feature Additions:
 - Tier 4 Engine
 - Auto-Decelerator & Eco-Mode
 - More Fuel Efficiency
 - Standard Crawler Type
 - Extending Crawler Width - 3.5" on each side
 - 2-Speed Travel Switch on Backfill Blade Lever
 - Ergonomic Operations
 - LCD Indication Center
 - GPS Capable (Not Standard)
 - Maintenance Alert
 - Working Time Management
 - Proportional-Control Lever Switch Standard
 - Hydraulic Quick Coupler Standard
 - Available without QC
 - Increase Breakout Force & Price Competitiveness



Development Concept

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Main Development Concept of VIO35-6A was to build a Eco-Friendly Excavator with advanced technology. We installed Tier 4 that complies with emission regulations of the US Environmental Protection Agency (EPA). In addition, we drastically improved fuel efficiency by installing ECO & Decel modes and efficient hydraulic circuit. Advanced ICT System will allow users to have sufficient maintenance.

Eco-Friendly
Tier 4 Engine

Advanced ICT
System

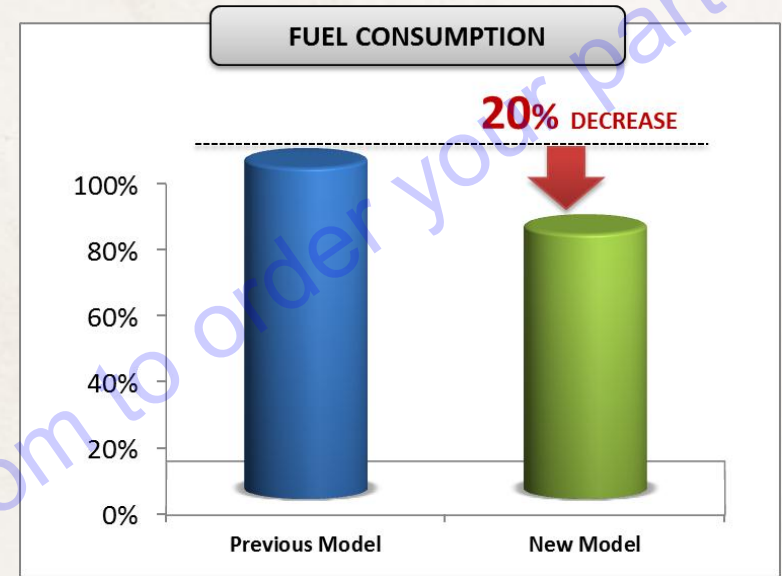
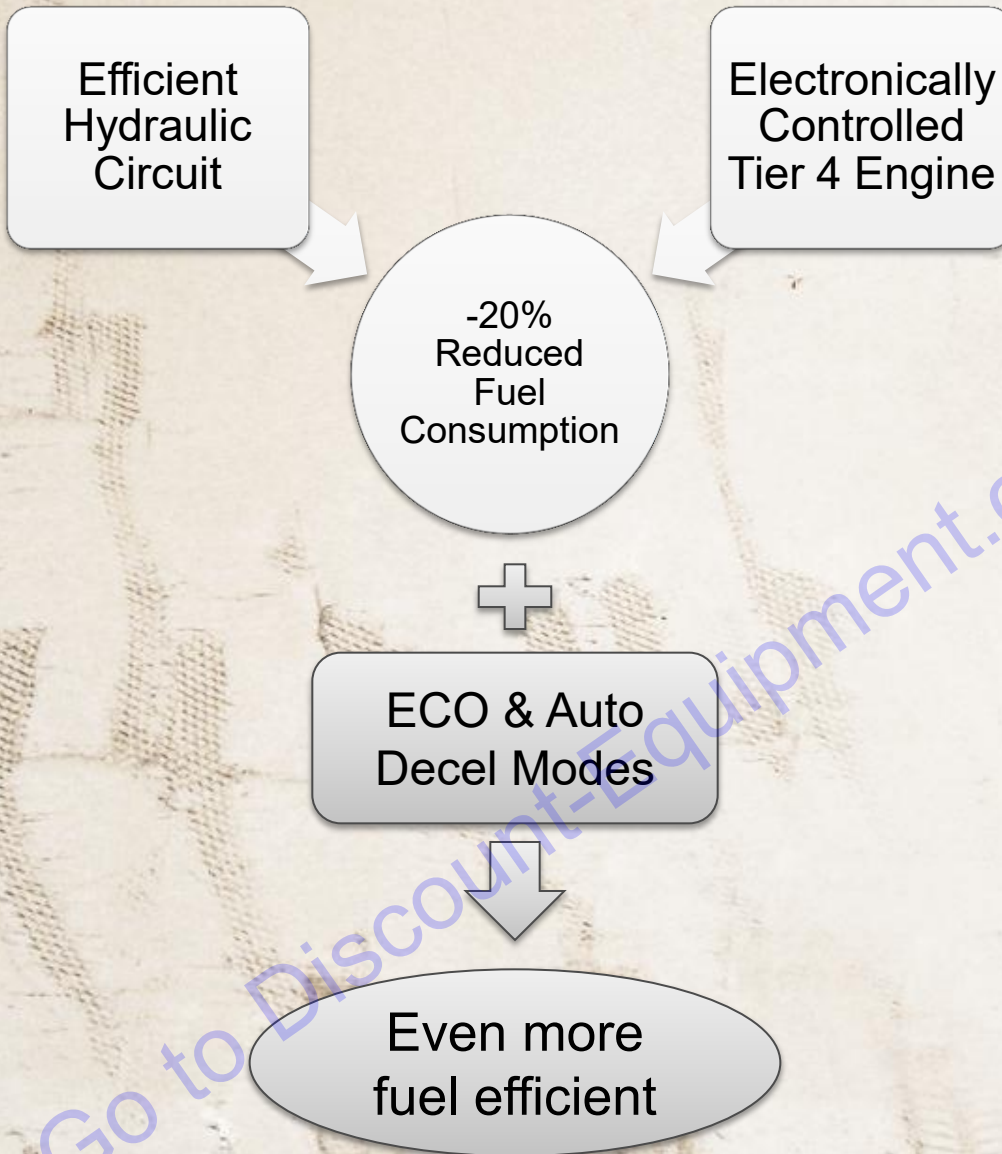
ECO & Decel
Modes

Easy
Maintenance &
Durable



Improved Fuel Efficiency

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VIO35-6A can achieve 20% less fuel consumption comparing to previous model, due to its highly improved hydraulic circuit and electronically controlled Tier 4 Engine. In Addition, ECO & Auto Decel modes enable operator work even more efficient.

Electronically Controlled Tier 4 Engine

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The new ViO comes with a electronically controlled, direct injection diesel engine. With its improved fuel injection system, it meets emission regulations of the US Environmental Protection Agency (EPA) and the European Commission (EC). Its quiet operation makes it both people and eco friendly.

**Electronically
Controlled**

Eco-friendly and
yet powerful

TIER 4



Eco & Auto Decel Engine

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- Eco mode & Auto Decel

Auto-Decel : Auto-Deceleration

Mechanism to lower engine speed when not in operation.

ECO-Mode : Controls the engine speed efficiently while letting you use less fuel as you work.



Eco Mode



Auto-Decel

ADVANCED PRODUCT SUPPORT WITH NEW OPERATION CONTROL SYSTEM

The new ViO comes with the operation control system that enables operator to monitor the operation history of past 3 months.

Yanmar Smart Assist can be set as an option

The system performs centralized control of machine operation information, maintenance support information, and machine position information, aiming at providing a speedy and highly efficient service and enhancing security.

Warning Indicator
LED lamp

Hour meter

Fuel gauge

Water
temperature
gauge

Function key guidance

Function keys



Easy Maintenance & Durability

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With the new ViO design almost every major component can be accessed with one touch for your daily check and maintenance. Troublesome maintenance is now a thing of the past. Take satisfaction in quicker checks and the advanced durability they produce.

Maintenance of major components



Full open Bonnet



Easy maintenance of Engine



Lift the seat



Tool box



Big space tool box



Maintenance & Durability

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Maintenance of hydraulic system



Easy to open



Maintenance of Starter & Generator



Open front cover



Maintenance of Battery



Can be reached easily



Comfort

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Spacious operator space is fully equipped with various convenient features that provide operator with maximum comfort. Fully protected cabin/canopy allows operator to dive into toughest working conditions with great confidence .

Unique comfortable panel

Large Leg Room

Easy to Enter

Big cup holder & Utility Box.

Flat floor

Easy grip assist Bar



Comfort

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Easy to work even in dark places



Automatic room light



Left Hand & Right Hand



Easy open Bonnet



Left Hand & Right Hand



Easy open Cabin door



THANK YOU



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