



**Power
Generation**

LASTING POWER

GENERATION TRADING LLC

Make your p  wer lasting

We are one-stop professional power generation solutions

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AMF COMPACT



GENSYS COMPACT PRIME
CORE



GENSYS 2.0 MARINE



i4Gen.10" - GENSYS 2.0
Platform



PV COMPACT CORE



BP 2024T+



BP+1024M-305



BP+0524M-305





DSE Genset®

**Generator Control
Modules**



DSE7320 MKII

AUTO MAINS (UTILITY) FAILURE
CONTROL MODULE



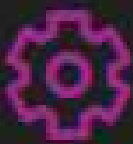
DSE6120 MKIII

AUTO MAINS (UTILITY) FAILURE
CONTROL MODULE



DSE6020MKII

AUTO MAINS (UTILITY) CONTROL
MODULE



DSE Control®

**Engine & Off-Highway
Control Modules**



DSEE800



DSEE400



**Load Sharing & Synchronising
Control Modules**



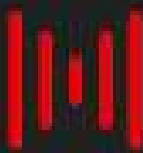
DSEE100

ENGINE ONLY CONTROL MODULE



DSEE050

EVIEW® ENGINE DISPLAY



DSE Power®

**Intelligent Battery
Chargers**



BC2410EI

2/24 VOLT 10 AMP ENCLOSED
INTELLIGENT BATTERY...



DSE9476

24 VOLT 20 AMP INTELLIGENT
BATTERY CHARGER



DSE9474

24 VOLT 30 AMP INTELLIGENT
BATTERY CHARGER



DSE9470 MKII

24 VOLT 10 AMP INTELLIGENT
BATTERY CHARGER



DSE Ats®

**Auto Transfer Switch
Control Modules**



DSE335

AUTO TRANSFER SWITCH CONTROL
MODULE



DSE334

AUTO TRANSFER SWITCH CONTROL
MODULE

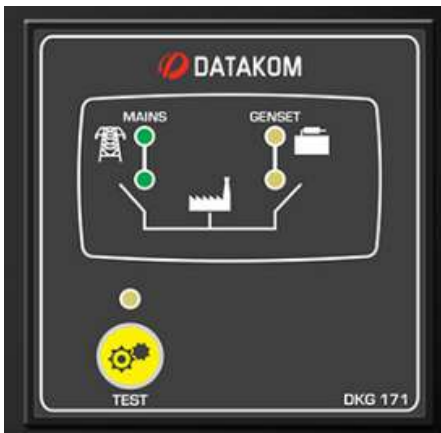
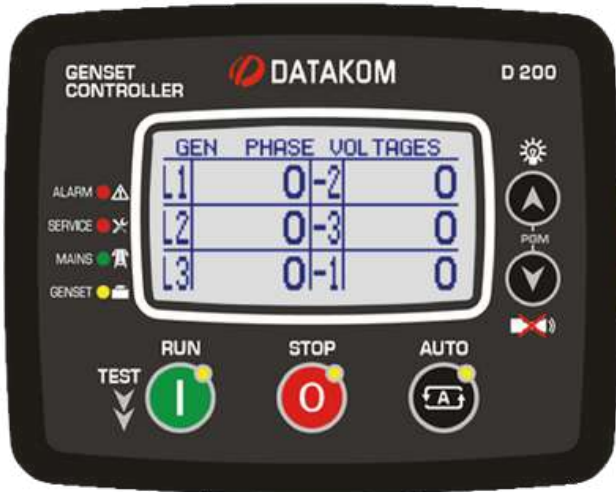
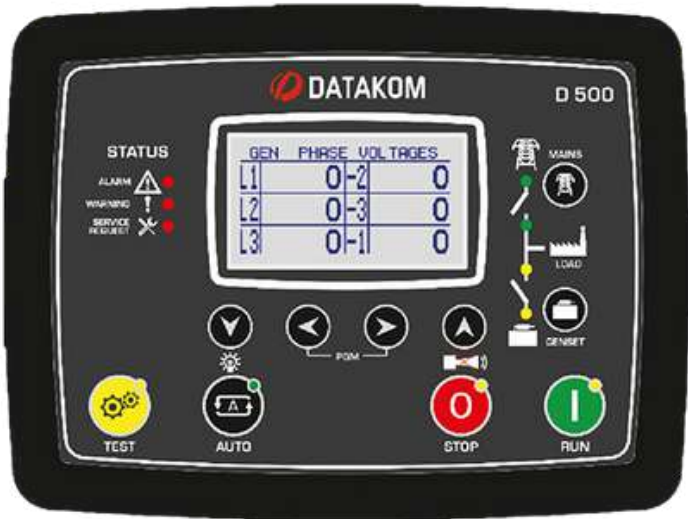


DSE331

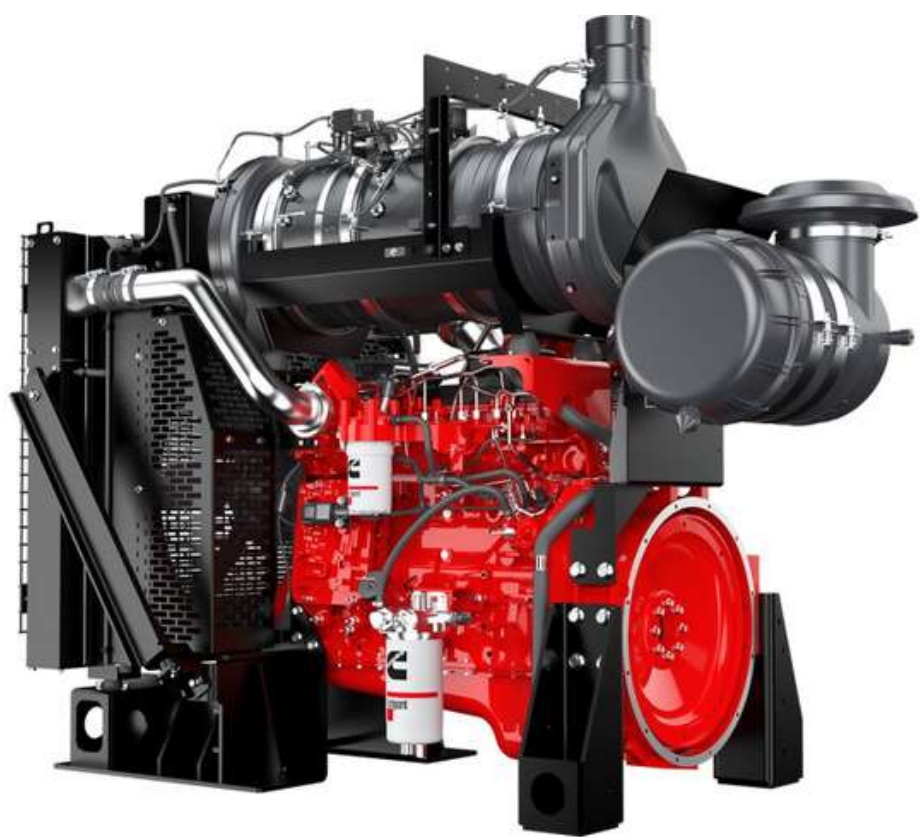
AUTO TRANSFER SWITCH CONTROL
MODULE

The **Datakom** production line covers all kind of control units including manual start and auto mains failure (AMF) generator controls, electronic controllers and battery charger.

CONNECTION CAPABILITIES



Perkins®



VOLVO PENTA





Automatic Voltage Regulator



An **automatic voltage regulator (AVR)** is an electronic device that maintains a constant voltage level to electrical equipment on the same load. The AVR regulates voltage variations to deliver constant, reliable power supply.

The **MX341** is an analogue, 2-phase sensing, permanent magnet generator (PMG) powered automatic voltage regulator (AVR) providing isolation from the effects of non-linear loads. It has improved motor starting performance and sustained short circuit current.

The MX341 is provided as standard for the STAMFORD® P6, STAMFORD® P7 and STAMFORD® S7 alternators.



The **AS440** is an analogue, 2-phase sensing, self-excited automatic voltage regulator (AVR).

The AS440 is supplied as standard to the STAMFORD® S4 and STAMFORD® HC5 alternators and is an option for the STAMFORD® UC22 and UC27 alternators.



The **MX321** analogue, 3-phase sensing, permanent magnet generator (PMG) powered automatic voltage regulator (AVR) provides isolation from the effects of non-linear loads, improved motor starting performance and sustained short circuit current.

The MX321 AVR is provided as standard for the STAMFORD® S6 and HC6 alternators and can also be provided as an option across the STAMFORD® range.



The **R150** automatic voltage regulator (AVR) is a compact, high-performance encapsulated unit. It incorporates the latest technology and efficient components to achieve a high degree of miniaturisation when applied to a 3-phase and 1-phase AC brushless generator, within its input and output limits. The unit offers excellent reliability. The AVR provides DC excitation to the exciter field of a brushless generator to keep the voltage within the approximate operating limits from NO-LOAD to FULL LOAD.



R250

The R250 automatic voltage regulator (AVR) for the LSA series of industrial alternators provides excitation current up to 5 A with excellent reliability for SHUNT excitation types.



D350

The D350 digital automatic voltage regulator (AVR) for industrial alternators provides excitation current up to 5 A with excellent reliability for permanent magnet (PMG) or AREP (auxiliary winding) excitation types.



D550

The D550 digital automatic voltage regulator (AVR) provides excitation current up to 7 A with excellent reliability and precision for SHUNT, permanent magnet (PMG) or AREP (auxiliary winding) excitation types



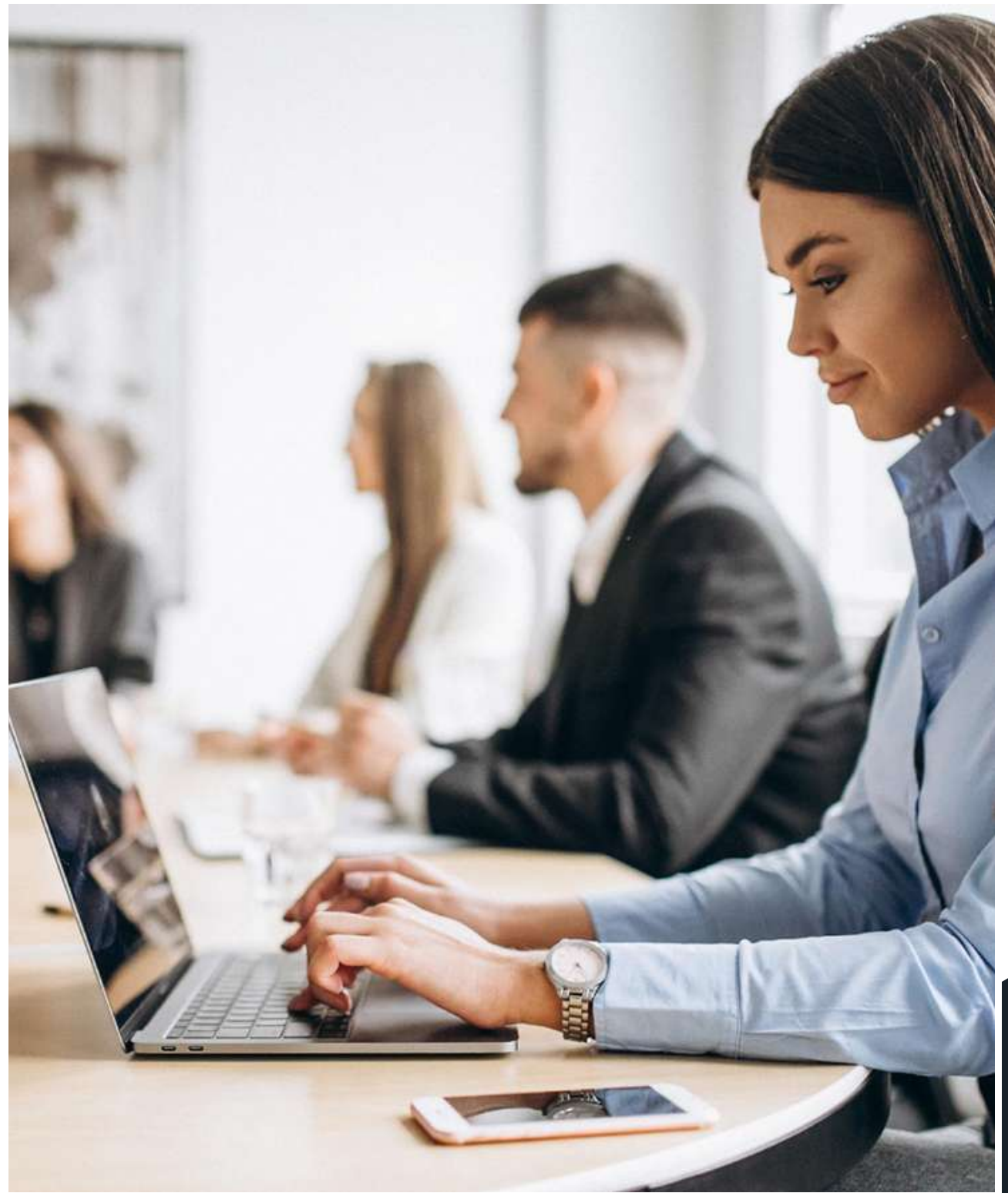


Company Summary

Established in 2021, **Lasting Power Generation** has forged its way into the **power generation industry**.

Lasting Power Generation specialises in trading, sales, engineering and technical support for a vast range of industrial diesel generator sets, mobile diesel generator sets, alternators, controllers and spare parts.

With 20 years of experience, **LPG** is Present in over countries, spreading all over 5 continents, it is flexible and perfectly able to manufacture from the standard product to special projects, such as Oil & Gas plan, Mining plan, power plan, construction, and engineering, that require a higher complexity in its engineering and conception.



MISSION

Our aim is to provide industries with cost effective and dependable power solutions, while focusing on optimal customer satisfaction, caring for our employees and community, and ensuring sustainable growth in all our projects.

VISION

Our focus is to become the region's most reliable provider of generators and energy solutions, by exceeding the expectations of our clients.

VALUES

We at **Lasting Power Generation** believe in quality ahead of quantity, providing excellence to our clients around the globe. We are committed to exceeding our customer's expectations and appreciate the contributions of our employees and the community we live in.

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Brands Offering



VOLVO PENTA



LEROY-SOMERTM

