



## The Full Solution of Maximum Power

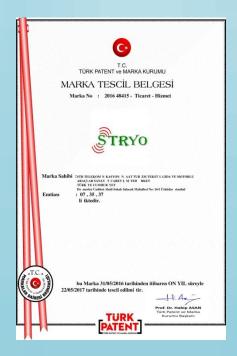
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## **Profile**

STR TELEKOM, İNŞ. TURZ. TKS. GID ve Mot. Arç. SAN. VE TİC. LTD. ŞTİ. has been established under over 10 years experience. STR Telekom owns a experienced and professional staff group, as well as senior engineer ,technician and salesman; now is known as a leading manufacturer in supplying of diesel generator (for both industrial and marine use) and Vessel Generators in Turkey.

We have been authorized by CE and the Quality management system of ISO9001:2008, and have been appointed as a inspection unit by the Turkey Classification Society TS EN ISO14001:2004 also have been appointed as a inspection unit by Occupational Health and Safety Assessment Series (OHSAS 18001:2007). With steady quality, quick and professional service, STORY gains general recognition from users domestic and abroad.

We are sincerely looking forward to establishing the business relationship with you for our mutual benefit. We are at your service!



## **Products:**

## 1. <u>Industrial Generator</u>

#### 1.1 STRYO Diesel Generator with Cummins engine:

STR TELEKOM, İNŞ. TURZ. TKS. GID ve Mot. Arç. SAN. VE TİC. LTD. ŞTİ. Supply STRYO Diesel generator powered by Cummins engine. Advantages: high combustion efficiency, fuel efficiency, strong driving force, easy maintenance, and long continuous running.

Advantages of Cummins engine: with the feature of superior performance, high combustion efficiency, fuel efficiency and can provide strong driving force, good durable(in use) economic, easy maintenance, and long continuous running, etc... As high power genset, it is widely used in industrial, railway, generating equipments and so on. The service network of Cummins can provide customers with reliable and guaranteed service. It is welcomed by the most of customers

#### Alternator

Engine can be coupled with SUNVIM, STAMFORD, LEORY SOMER, MARATHON alternator according to customers' demand.

Prime output power: 20kw-1600 kw (25kva-2000kva)

Controller system

- 1. Standard control panel, including voltmeter, frequency meter, ampere meter, water temperature gauge, oil temperature gauge, oil pressure gauge, AMF control module, oil level indicator, emergency button, preheating button, battery voltage gauge, hours running counter for protection and transferring.
- 2. It can be with ATS electric control cabinet, including circuit breaker, LCD or LED auto controller, indicating lamp, transfer switched. Automatic transfer switch (ATS) uses update technology, which can be automatic control for on-off electricity, remote monitoring, automatic parallel operation, etc.

#### 1.2. STRYO Diesel Generator with Perkins engine:

STR TELEKOM, İNŞ. TURZ. TKS. GID ve Mot. Arç. SAN. VE TİC. LTD. ŞTİ. Supply STRYO diesel generator powered by Perkins engine. Perkins generator has small volume, light weight, reliable performance, low consumption......

#### Alternator

Engine can be coupled with A.C. synchronous brushless alternator ( new-style designed by ourselves, with update international technology). It can also be matched with STAMFORD, LEORY SOMER, and MARATHON alternator according to customers' demand.

- 1. Standard control panel, including voltmeter, frequency meter, ampere meter, water temperature gauge, oil temperature gauge, oil pressure gauge, AMF control module, oil level indicator, emergency button, preheating button, battery voltage gauge, hours running counter for protection and transferring.
- 2. It can be with ATS electric control cabinet, including circuit breaker, LCD or LED auto controller, indicating lamp, transfer switch, etc.. Automatic transfer switch (ATS) uses update technology, which can be automatic control for on-off electricity, remote monitoring, automatic parallel operation, etc...

#### 1.3. STRYO Diesel with Volvo Engine

STR TELEKOM, İNŞ. TURZ. TKS. GID ve Mot. Arç. SAN. VE TİC. LTD. ŞTİ. Supply STRYO diesel generator powered by world-famous Volvo engine. It is associated with core values: quality, safety and care for the environment, Low fuel consumption. Service, spare and accessory parts provide all over the world. STRYO generator set, selects TDA series engine of VOLVO PENTA company, It also include alternator, base frame, connecting flange, fuel tank, and control system, etc..

#### Alternator:

Engine can be coupled with SUNVIM, STAMFORD, LEORY SOMER, MARATHON alternator according to customers' demand.

#### Controller system

- 1. Standard control panel, including voltmeter, frequency meter, ampere meter, water temperature gauge, oil temperature gauge, oil pressure gauge, AMF control module, oil level indicator, emergency button, preheating button, battery voltage gauge, hours running counter for protection and transferring.
- 2. It can be with ATS electric control cabinet, including circuit breaker, LCD or LED auto controller, indicating lamp, transfer switch, etc.. Automatic transfer switch (ATS) uses update technology, which can be automatic control for on-off electricity, remote monitoring, automatic parallel operation, etc.

#### 1.4. STRYO Diesel Generator with Doosan Engine

#### 1. Doosan engine

Characteristics: small volume, light weight, high capability of anti transient load increase or decrease, low noise, economical and reliable, etc.

#### 2.Alternator

Engine can be coupled with SUNVIM, STAMFORD, LEORY SOMER, MARATHON alternator according to customers' demand.

#### Controller system

- Standard control panel, including voltmeter, frequency meter, ampere meter, water temperature gauge, oil temperature gauge, oil pressure gauge, AMF control module, oil level indicator, emergency button, preheating button, battery voltage gauge, hours running counter for protection and transferring.
   It can be with ATS electric control cabinet, including circuit breaker, LCD or
- 2. It can be with ATS electric control cabinet, including circuit breaker, LCD or LED auto controller, indicating lamp, transfer switch, etc.. Automatic transfer switch (ATS) uses update technology, which can be automatic control for on-off electricity, remote monitoring, automatic parallel operation, etc

## 1.5. STRYO Diesel Generator with Mitsubishi Engine:

STRYO diesel generator with Mitsubishi highly efficient and environmentally friendly systems for energy production. We have rich experience in the development and optimization of combustion engines.....

#### Alternator

Engine can be coupled with SUNVIM, STAMFORD, LEORY SOMER, MARATHON alternator according to customers' demand.

Gensets can be open type or soundproof (silent) type.

Prime output power: 20kw-1600 kw (25kva-2000kva)

#### Controller system

- 1.Standard control panel, including voltmeter, frequency meter, ampere meter, water temperature gauge, oil temperature gauge, oil pressure gauge, AMF control module, oil level indicator, emergency button, preheating button, battery voltage gauge, hours running counter for protection and transferring.
- 2.It can be with ATS electric control cabinet, including circuit breaker, LCD or LED auto controller, indicating lamp, transfer switch, etc.. Automatic transfer switch (ATS) uses update technology, which can be automatic control for on-off electricity, remote monitoring, automatic parallel operation, etc.

## 2. Marine Generator

#### 2.1.STRYO Marine Generator with Cummins Engine

STRYO marine generator of STRYO generator can be used as main marine generator, marine emergency generator. Advantage of Cummins engine: with the feature of superior performance

Advantages of Cummins engine: with the feature of superior performance, high combustion efficiency, fuel efficiency and can provide strong driving force, good durable(in use) economic, easy maintenance, and long continuous running, etc... As high power genset, it is widely used in industrial, railway, generating equipments and so on. The service network of Cummins can provide customers with reliable and guaranteed service. It is welcomed by the most of customers Alternator

Engine can be coupled with SUNVIM, STAMFORD, LEORY SOMER, MARATHON alternator according to customers' demand.

Gensets can be open type or soundproof (silent) type.

Marine generator set/Marine Generating Set are suitable for sea areas as draining water ship, tugboat, fishnet ship, freighter and digging-ship etc as electric power supply and can be used as Marine Main Generator set, Marine emergency Generator set or Harbor Generator set.

As to the certificates of marine generating set, STRYO will supply CCS as standard. And we also can supply ABS, BV, DNV,LRS Certificates for clients' option according to their special requirements, which can provide a reliable guarantee for your ship and equipments, STRYO's marine power generator is one of your best choices in selecting auxiliary equipment for all kinds of ships.

EIAPP, Meet requirements of IMO for NOx Standard.

#### 2.2.STRYO generator with Deutz marine engine

STRYO marine generators by STR TELEKOM, İNŞ. TURZ. TKS. GID ve Mot. Arç. SAN. VE TİC. LTD. ŞTİ. have compact structure, big power, low fuel consumption, light weight, high reliability durability, slight vibration, low noise, convenient use and easy maintenance.

1. DEUTZ engine feature

DEUTZ engine is one of the most famous engines in the world. It gains plenty of users' trust with its advanced performance.

2. Alternator

Engine can be coupled with SUNVIM, STAMFORD, LEORY SOMER, MARATHON alternator according to customers' demand.

Gensets can be open type or soundproof (silent) type.

## **Controller system**

1. Standard control panel, including voltmeter, frequency meter, ampere meter, water temperature gauge, oil temperature gauge, oil pressure gauge, AMF control module, oil level indicator, emergency button, preheating button, battery voltage gauge, hours running counter for protection and transferring.

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