



Shamsh co. for trading and general contracting ltd

Company Profile - JAN 2023





Weare

Shamsh the only authorized distributor to sell, distribute and service the Gensets products in Iraq. Shamsh provides a full range of power system solutions for various applications and businesses.

These applications diversify from industrial and oil & Gas to commercial services, health care facilities, poultry, telecommunication, water desalination and treatment stations, and mining; as well as prime power systems for residential and mission-critical applications such as data

centers and power generating plants.

The company provides a wide range of electrical services, ranging from 17 to 3750kVA generating sets; in addition to automatic transfer switches (ATS), paralleling switchgear, components, and services in prime and standby power. We also deliver fuel systems, sound-attenuated and weatherproof enclosures, and a complete array of services and solutions, varying from long-term operation and maintenance contracts, remote monitoring systems, turnkey and temporary power solutions to meet the needs of a diversified customer base.







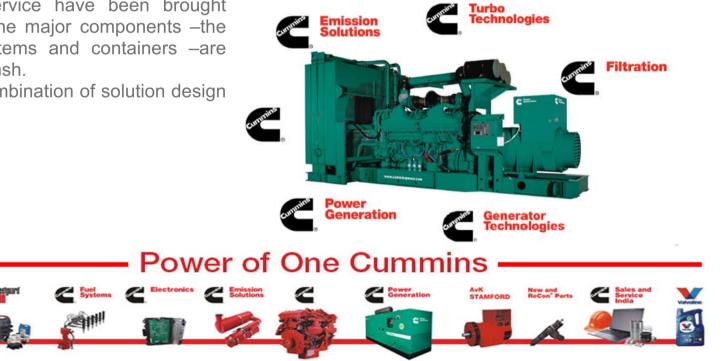
All the Gensets main components are manufactured by a single source, dubbed 'the Power of One' or 'the Power of Shamsh. These components include Engine (Cummins, Perkins, Caterpillar, Siemens, GE, FG Wilson, Dutch and ABZ), Alternator (Stamford, Leroy somer and Caterpillar), Control Panel (PCC), Fuel System, Turbocharger, and Fuel Filtration, ensuring consistency and harmony to eventually satisfy customers.

All aspects of generator set

design, manufacturing and service have been brought together in one company. All the major components –the engine, alternator, control systems and containers –are manufactured and built by Shamsh.

Shamsh provides a superior combination of solution design expertise

HOLSET





Dependable products that power industries around the world







Construction



Agriculture



Bus

Commercial Power



Home and Recreation

Marine

Mining

N

Municipal Services



Oil and Gas



Trucking





Generators for every need

Generators by application

Home Standby Generators Portable Generators

Standby Power

Prime Power

Commercial Mobile Generators

Micro grid Power Solutions.

Generators by Fuel Type

Diesel Generators

Natural Gas Generators

Gas Generators

Propane Generators

Generator Solutions by Industry

RV Generators

Marine Gensets

Healthcare Generators

Data Center Backup Power













SHAMSH Genuine Parts Built for durability, longevity, and dependability

Gensets Genuine Parts are built to exact specifications for our products and made using materials and procedures that match our dependable products. Therefore, our parts are better than non-genuine parts.

Browse our parts catalog, find your Engine Serial Number, and learn more about why Genuine Parts are the best for your Gensets products.

The difference between a Genuine Gensets Part and a non-genuine part isn't always easy to see.

Shamsh provides complete Gensets maintenance, ensuring improved up time to aid the productivity of your business. By adopting (Cummins, Perkins, Caterpillar,

Siemens, GE, FG Wilson, Deutz and ABZ) recommended maintenance practices, customers will benefit from reduced life cycle costs.

We guarantee that your generator will startup and work as specified after the sale. We know you don't cut corners in your business, and neither do we. We are confident we can provide you and your business with the utmost service, quality, dependability, and satisfaction.

Shamsh Service team always ensures your Power source up time by providing 24*7 Care. Our service experts can continually monitor and maintain your power system through comprehensive maintenance options keeping your equipment in peak working condition.







Nothing Guards Like Fleet guard

Gensets Filtration is the leading worldwide designer and manufacturer of filtration products for heavy-duty diesel powered equipment. It owns the well-recognized brand of Fleet guard[™], manufacturing class-leading filtration products compatible with Gensets and a wide range of other engine makes.

Fleet guard provides a full range of filtration products to meet our customer's needs for a variety of applications including: Agriculture, Bus & Truck, Construction, Defense, Generator Sets, Industrial, Mining, Marine, Oil & Gas, Rail.

Fleet guard Product Types:

Air intake and filtration Coolant and coolant treatment Centrifugal filtration Closed crankcase ventilation filtration Fluid filtration Hydraulic filtration (industrial and mobile) Fluid analysis and coolant test kits

Benefits of our products include:

Extended uptime Increased operator comfort Lower operating costs Reduced environmental impact Broad product range





Professional Services We will be delighted to serve our customers

Features and benefits:

- Round the clock service accessibility through a dedicated service team when you need it, giving you total peace of mind.
- Confidence that your equipment will start when you need it.
- Customized annual contracts which meet all customer levels.
- Highest standards of maintenance and quality assurance.
- Specialist service experts trained by Shamsh with advanced tools.
- Scheduled servicing provides validation of warranty coverage.
- Maximize uptime and save costs.

Our regular check and inspection program of the equipment will provide you with the assurance that your generator will work when you need it most.



Our Application Engineers provide all required technical information and drawings to help and support the customers in designing and executing their best project.



We sell the brand-new Cummins Power Generation and Engines to individuals and entities through our branches and our Dealers network.

Installation



Our engineers and technicians are ready to deliver their experience to install and commissioning your projects, We are experts in installing engines and power plants.

Aftermarket



Our technicians are ready to deliver all maintenance and repair services including overhauls jobs using only genuine manufacturer parts.





Experience List

Shamsh Experience List in Iraq.

Al Arasat business Center – Baghdad

Supplying and installing 2 genets type Caterpillar 500 KVA and 250 KVA synchronization system, fuel tanks, UPS 100 KVA Qty. 4 and UPS 60 KVA Qty. 1

Nafith Marshaling Yard – Basra – Umm Qaser

Supplying and installing 2 genets type Caterpillar 1000 KVA, 500 KVA synchronization system with transformer 1000 KVA

KBR

Supplying and installing 4 gensets 500KVA, A20K-SB044. **Royal Netherlands Embassy**

Supplying and installing 1 genset 250 KVA with all its accessories and canopy and fuel storage tank and automatic change over switch with reinforced concrete base.

Samaraa Hospital

Supplying and installing 1 genset 1000 KVA.

Samaraa University

Supplying and installing 1 transformer 1000 KVA. **Ibn Al Baladi Hospital** Supplying and installing 1 genset 1000 KVA

Shamsh Experience List in Iraq.

Australian Embassy

Supplying and installing 1 genset 250 KVA with all its accessories and canopy and fuel storage tank and automatic change over switch with reinforced concrete base.

Japanese Embassy

Supplying and installing 1 genset 175 KVA.

Australian Embassy

Supplying and installing 1 genset 250 KVA with all its accessories and canopy and fuel storage tank and automatic change over switch with reinforced concrete base.

South Oil Company

Supply, erect, put into operation and commission of 8 sets Skid Mounted generator.

ABZ Germany to MOU

Supply of complete Diesel Generator.

Al Fakher tobacco's factory – Baghdad Supplying and installing 3 genets type Caterpillar 1000 KVA, 800 KVA and 250 KVA synchronization system, fuel tanks.







Amman Branch:

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Baghdad Branch:

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