



**PRODUCTS**  
**GENERATORS**  
**SETS**



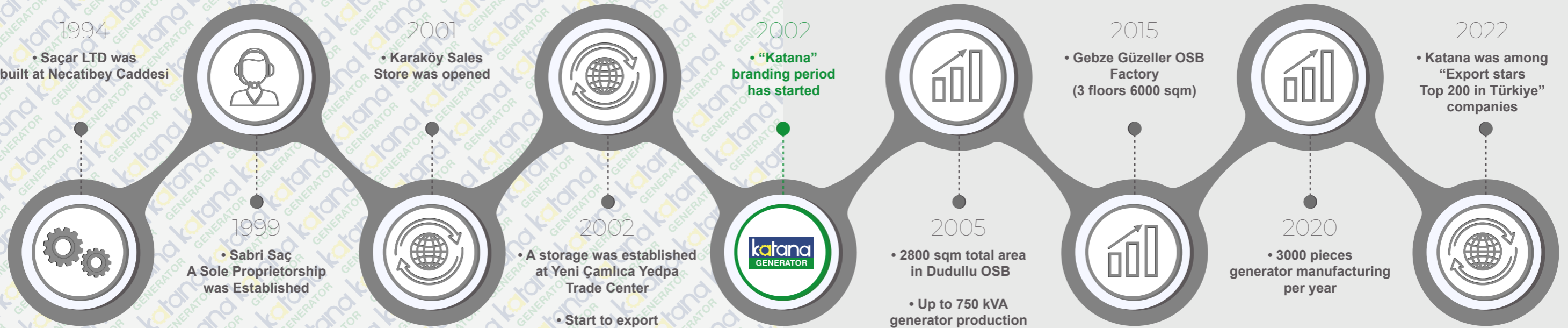
## COMPANY PROFILE

Katana Power Products took its place in the machinery and energy sector as a sole proprietorship under the title of "Saçar Makine Sabri Saç" by its founder "Sabri Saç" in 1999. It has cooperated with various machinery manufacturers and importers in the country.

It participated in many fairs abroad and by increasing its knowledge and experience in the sector, it imported finished and semi-finished products for the first time and made progress in the energy sector with its importer identity. Its understanding of quality service and positive feedback from customers has carried the company to branding in the energy sector with the title of Katana Power Products.

Katana has become a manufacturing company that produces following quality standards in the energy sector. Quality engines and alternators have been procured through the bonds of trust established with suppliers. In addition to the sales of finished and semi-finished products, generator production has also started. Using the power of its technological infrastructure with its ever-growing staff, the company moved from its production site in Istanbul Dudullu Organized Industrial Zone to the factory in Kocaeli Gebze Güzeller Organized Industrial Zone, which has an important strategic location. A machine park was established in the production area and it started to manufacture all metal parts on its own. The production capacity has also increased by gaining momentum together with the personnel staff. This growth, which took place with fast and sure steps, made Katana one of the leading companies in the sector and increased its prestige and reliability.

Its goal is to be a global quality brand and to prioritize customer satisfaction. It provides production, service, and spare parts services for ISO 9001 Quality Management System, ISO 14001 Environmental Management System, ISO 45001 Occupational Health and Safety Management System, CE certification, and TSE criteria.





MODEL				POWER			DIMENSIONS				
Generator Model	Engine Model	Alternator Model		Cylinder	Prime	Standby	Max	Length	Width	Height	Dry Weight
					kVA	kVA	kVA				
KD 13 DM	DE 1.4 YE	Megatron	164BC	3	10	11	13	180	80	135	560
KD 15 DM	DE 1.6 YE	Megatron	164C	4	11	13	15	180	80	135	580
KD 18 DM	DE 1.8 YE	Megatron	164D	4	13	15	18	180	80	135	600
KD 23 DM	DE 2.3 YE	Megatron	184ES	4	17	20	23	180	80	135	620
KD 25 D2M	DE 2.3 ZXE	Megatron	184E	4	19	22	25	180	80	135	620
KD 28 DM	DE 2.5 YE	Megatron	184FS	4	21	24	28	190	80	135	715
KD 33 DM	DE 2.7 YE	Megatron	184GS	4	25	29	33	190	80	135	715
KD 33 D2M	DE 2.7 ZXE	Megatron	184GS	4	25	29	33	190	80	135	715
KD 38 DM	DE 3.0 YE	Megatron	184H1	4	29	33	38	190	80	135	800
KD 38 D2M	DE 3.0 ZXE	Megatron	184H1	4	29	33	38	190	80	135	740
KD 42 DM	DE 3.7 YE	Megatron	184H2	4	32	36	42	225	90	165	940
KD 46 DM	DE 3.9 YE	Megatron	184J	4	35	40	46	225	90	165	965
KD 46 D2M	DE 3.2 ZXE1	Megatron	184J	4	35	40	46	205	90	155	980

MODEL				POWER			DIMENSIONS				
Generator Model	Engine Model	Alternator Model		Cylinder	Prime	Standby	Max	Length	Width	Height	Dry Weight
					kVA	kVA	kVA				
KD 50 D2M	DE 3.2 ZXE2	Megatron	224DS	4	38	43	50	225	90	165	1000
KD 53 DM	DE 4.1 YE	Megatron	224Dt	4	40	46	53	225	90	165	1010
KD 60 DM	DE 4.4 YE	Megatron	224ES	4	45	52	60	225	90	165	1030
KD 66 DM	DE 3.9YTE	Megatron	224E 1	4	50	57	66	250	90	165	1080
KD 66 D2M	DE 3.5 ZXE	Megatron	224E 1	4	50	57	66	225	90	165	1080
KD 73 DM	DE 4.1 YTE1	Megatron	224E 3	4	55	63	73	250	90	165	1100
KD 83 D2M	DE 4.1 ZXE1	Megatron	224F	4	63	72	83	225	90	165	1080
KD 93 DM	DE 4.1 YTE	Megatron	224G	4	70	81	93	250	90	165	1155
KD 93 D2M	DE 4.1 ZXE2	Megatron	224G	4	70	81	93	250	90	165	1155
KD 100 D2M	DE 4.1 ZXE3	Megatron	224GC	4	76	87	100	250	90	165	1200
KD 110 DM	DE 4.4 YTE1	Megatron	274C	4	83	96	110	250	100	180	1270
KD 125 DM	DE 4.4 YTE2	Megatron	274DS	4	95	109	125	250	100	180	1300



MODEL					POWER			DIMENSIONS			
Generator Model	Engine Model	Alternator Model	Cylinder	Prime	Standby	Max	Length	Width	Height	Dry Weight	
				kVA	kVA	kVA					cm
KD 35 OM	OPE 3.6 WE1	Megatron 184 G	4	26	30	35	205	90	155	860	
KD 38 OM	OPE 3.6 WE2	Megatron 184 H	4	29	33	38	205	90	155	880	
KD 50 OM	OPE 3.6 MTWE	Megatron 224 DS	4	38	44	50	225	90	165	980	
KD 60 OM	OPE 3.8 MTWE	Megatron 224 ES	4	45	52	60	225	90	165	1000	
KD 66 OM	OPE 4.3 MTWE-A	Megatron 224 E1	4	50	57	66	225	90	165	1120	
KD 73 OM	OPE 4.3 MTWE-B	Megatron 224 E3	4	55	63	73	250	90	165	1150	
KD 83 OM	OPE 4.3 MTWE-1	Megatron 224 F	4	62	72	83	250	90	165	1180	
KD 93 OM	OPE 4.3 MTWE-2	Megatron 224 G	4	70	81	93	250	90	165	1240	
KD 100 OM	OPE 4.3 MTWE-3	Megatron 224 GC	4	76	87	100	250	100	180	1280	
KD 110 OM	OPE 5.1 MTWE	Megatron 274 C	4	83	96	110	250	100	180	1300	
KD 125 OM	OPE 6.8 MTWE-1	Megatron 274 DS	6	95	109	125	290	100	190	1550	
KD 135 OM	OPE 6.8 MTWE-2	Megatron 274 ES	6	102	117	135	290	100	190	1570	

MODEL					POWER			DIMENSIONS			
Generator Model	Engine Model	Alternator Model	Cylinder	Prime	Standby	Max	Length	Width	Height	Dry Weight	
				kVA	kVA	kVA					cm
KD 155 OM	OPE 6.8 TWE-3	Megatron 274 E	6	117	135	155	290	100	190	1600	
KD 175 OM	OPE 7.0 MTWE-1	Megatron 274 F	6	132	152	175	290	100	190	1630	
KD 200 OM	OPE 7.0 MTWE-2	Megatron 274 G	6	151	174	200	310	105	210	1700	
KD 225 OM	OPE 7.5 TWE-1	Megatron 274 H	6	170	196	225	310	105	210	1880	
KD 250 OM	OPE 7.5 TWE-2	Megatron 274 J	6	189	217	250	310	105	210	2080	
KD 275 OM	OPE 9.4 MTWE-1	Megatron 274 K	6	208	239	275	350	120	250	2300	
KD 300 OM	OPE 9.4 MTWE-2	Megatron 314 DS	6	227	261	300	350	120	250	2550	
KD 350 OM	OPE 9.4 MTWE-2	Megatron 314 DE	6	264	304	350	350	120	250	2650	
KD 385 OM	OPE 9.8 MTWE-1	Megatron 314 E	6	291	335	385	350	120	250	2800	
KD 425 OM	OPE 9.8 MTWE-1B	Megatron 314F	6	321	370	425	350	120	250	2900	
KD 450 OM	OPE 9.8 MTWE-2	Megatron 314 FG	6	340	391	450	350	120	250	3000	



MODEL					POWER		DIMENSIONS			
Generator Model	Engine Model	Alternator Model	Cylinder	Prime	Standby	Length	Width	Height	Dry Weight	
				kVA	kVA					cm
KD 20 BM	4M06G20/5	Megatron 184ES	4	18	20	190	80	135	725	
KD 25 BM	4M06G25/5	Megatron 184E	4	23	25	190	80	135	740	
KD 35 BM	4M06G35/5	Megatron 184G	4	32	35	205	90	155	750	
KD 44 BM	4M06G44/5	Megatron 184J	4	40	44	205	90	155	810	
KD 50 BM	4M06G50/5	Megatron 224DS	4	46	50	225	90	165	890	
KD 55 BM	4M06G55/5	Megatron 224D	4	50	55	225	90	165	900	
KD 70 BM	4M10G70/5	Megatron 224E 3	4	64	70	250	100	180	1320	
KD 88 BM	4M10G88/5	Megatron 224FG	4	80	88	250	100	180	1380	
KD 110 BM	4M10G110/5	Megatron 274C	4	100	110	250	100	180	1400	
KD 150 BM	6M11G150/5	Megatron 274E	6	136	150	310	105	210	1780	
KD 165 BM	6M11G165/5	Megatron 274FS	6	150	165	310	105	210	1850	
KD 220 BM	6M16G220/5	Megatron 274H	6	200	220	350	120	250	2500	
KD 250 BM	6M16G250/5	Megatron 274J	6	227	250	350	120	250	2540	
KD 275 BM	6M16G275/5	Megatron 274K	6	250	275	350	120	250	2570	
KD 300 BM	6M16G300/5	Megatron 314DS	6	273	300	350	120	250	2700	
KD 350 BM	6M16G350/5	Megatron 314DE	6	318	350	350	120	250	2900	
KD 385 BM	6M21G385/5	Megatron 314E	6	350	385	350	120	250	3020	
KD 400 BM	6M21G400/5	Megatron 314FS	6	364	400	350	120	250	3050	
KD 440 BM	6M21G440/5	Megatron 314FG	6	400	440	350	120	250	3150	
KD 500 BM	6M21G500/5	Megatron 354CD	6	455	500	400	140	270	3800	
KD 550 BM	6M21G550/5	Megatron 354D	6	500	550	400	140	270	3950	

MODEL					POWER		DIMENSIONS			
Generator Model	Engine Model	Alternator Model	Cylinder	Prime	Standby	Length	Width	Height	Dry Weight	
				kVA	kVA					cm
KD 660 BM	8M21G660/5	Megatron 354EF	8	600	660	400	160	270	4550	
KD 715 BM	6M33G715/5	Megatron 354F1	6	650	715	515	200	355	7100	
KD 750 BM	6M33G750/5	Megatron 354F2	6	682	750	515	200	355	7200	
KD 825 BM	6M33G825/5	Megatron 404CS	6	750	825	515	200	355	7460	
KD 900 BM	12M26G900/5	Megatron 404DS	12	818	900	515	200	355	9500	
KD 1000 BM	12M26G1000/5	Megatron 404DE	12	909	1000	515	200	355	9700	
KD 1100 BM	12M26G1100/5	Megatron 404E	12	1000	1100	515	200	355	9760	
KD 1250 BM	12M33G1250/5	Megatron 404GS	12	1136	1250	600	235	350	12150	
KD 1400 BM	12M33G1400/5	Megatron 454AB	12	1273	1400	600	235	350	12200	
KD 1500 BM	12M33G1500/5	Megatron 454B	12	1364	1500	600	235	350	12250	
KD 1650 BM	12M33G1650/5	Megatron 454C	12	1500	1650	600	235	350	12500	
KD 1900 BM	16M33G1900/5	Megatron 454DE	16	1727	1900	700	245	365	15500	
KD 2000 BM	16M33G2000/5	Megatron 454E	16	1818	2000	700	245	365	15600	
KD 2250 BM	16M33G2250/5	Megatron 454F	16	2045	2250	700	245	365	16500	
KD 2500 BM	20M33G2550/5	Megatron 454GH	20	2318	2550	900	300	450	21000	
KD 2750 BM	12M55G2750/5	Megatron 454H	12	2500	2750	900	300	450	22000	
KD 3000 BM	16M55G3000/5	Megatron LJS8A	16	2727	3000	900	300	450	24000	
KD 3300 BM	16M55G3300/5	Megatron LJS8B	16	3000	3300	900	300	450	24500	
KD 3750 BM	16M55G3750/5	Megatron LJS8C	16	3409	3750	900	300	450	25000	
KD 4000 BM	16M55G4000/5	Megatron LJS8D	16	3636	4000	900	300	450	25500	

# DETROIT ENGINE GENERATORS CHALLENGE TIME



DETROIT ENGINE®

**3000  
HOURS  
5 YEARS  
WARRANTY**  
Powered by **DETROIT ENGINE**

# SYNCHRONIZATION

Depending on customer demand, Katana Generator produces alternative solutions for your projects with the synchronous operation scenario of small power generators for large energy needs.

This system, which is based on the synchronous operation of two or more generators, provides the following advantages compared to operating a single high-power generator:

- Lower cost
- Saving on fuel cost
- Redundant system
- Service, ease of of maintenance and long mechanical life



## Scope of Application

- Synchronization of multiple generators operating on standby power
- Multiple generator synchronization for employees working at prime power
- Generator-grid synchronization for soft transfers
- Continuously synchronized operation with the network



# ATS PANEL

KATANA automatic transfer panels serve as a transfer to ensure energy continuity between the electricity network and the generator. Katana ATS panel is compactly designed with Bumblebee motorized switch-based transfer switch in the range of 100-3200A.

**BUMBLEBEE**



# AMF PANEL

Its main function is to control, monitor and protect the alternator and engine, which are the main components of the generator. The DATAKOM D500 controller placed on the panel receives data from the engine and alternator and ensures that the diesel engine stops safely as soon as possible in cases where abnormal data is read.

**DATAKOM**



# GASOLINE PORTABLE GENERATOR MODELS



2.8 kVA  16 kVA



## KB E1 SERIES

- Round steel frame
- Concealable double carrying handle
- Fuel tank protection plate
- Two carrier legs and two 10" wheels



## KB E2 SERIES

- Square steel frame
- Two 4" wheels and two 9" wheels
- Fuel tank protection plate



## KB I SERIES

- Round steel frame
- Fuel tank protection plate



## KB SERIES

- Round steel frame
- Fuel tank protection plate

GASOLINE PORTABLE GENERATORS			POWER				DIMENSIONS			
Model	Engine Model	Engine Type	Power output (kW)		Power (kVA)		Length mm	Width mm	Height mm	Net Weight kgs
			Rated kW	max kW	Rated kVA	max kVA				
KB 2800I	170F/GX212	4 Stroke (Single Cylinder Gasoline)	2.0	2.2	2.5	2.75	375	345	435	21
KB 3800I	170F/GX212	4 Stroke (Single Cylinder Gasoline)	2.8	3.0	3.5	3.75	473	395	420	23
KB 3800	170F	4 Stroke (Single Cylinder Gasoline)	2.8	3.0	3.5	3.75	645	490	480	44
KB 3800E	170F	4 Stroke (Single Cylinder Gasoline)	2.8	3.0	3.5	3.75	645	490	480	46
KB 6900E	188F	4 Stroke (Single Cylinder Gasoline)	5	5.5	6.25	6.88	680	510	540	80
KB 8200E	190F	4 Stroke (Single Cylinder Gasoline)	6	6.5	7.5	8.13	680	510	540	83
KB 9400E	460E	4 Stroke (Single Cylinder Gasoline)	7	7.5	8.75	9.38	680	510	540	90
KB 11000E	460E	4 Stroke (Single Cylinder Gasoline)	8	8.5	10	10.63	680	510	540	90
KB 14000E	2V78F	4 Stroke (Double Cylinder Gasoline)	10	11	12.5	13.75	863	650	768	154
KB 16000E	2V80F	4 Stroke (Double Cylinder Gasoline)	12	13	15	16,25	820	670	720	172

## Areas of Usage

Katana portable generator series are easy to carry, ideal generators to meet your small power needs. They can be used easily in market areas, construction sites, homes and workplaces, and while camping and picnicking. If you need low-power energy or face frequent power outages, Katana portable generators will be the right choice for you.



## Contact

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