ZCDC

湖南中柴机电设备有限公司

HUNAN ZHONGCHAI ELECTROMECHANICAL EQUIPMENT CO., LTD



品质、信誉、服务、价格合理

QUALITY, REPUTATION, SERVICE, AND REASONABLE PRICE

+86 19073118748

WeChat

WhatsApp


源头厂家
SOURCE MANUFACTURER
型号齐全
Model complete
强劲动力
Strong power
配件通用
Universal accessories
一对一专属服务 正品保障
One on one exclusive service, genuine product guarantee

公司简介 Company Profile

湖南中柴机电设备有限公司成立于2015年，总部位于“中国工程机械之都”湖南长沙（拥有三一重工、中联重科、山河智能等全球50强工程机械企业及200多家配套企业），是一家集发动机、发电机组及核心零部件研发、生产、销售于一体的综合性企业。在长沙市、益阳市设有生产基地。

Hunan Zhongchai Electromechanical Equipment Co., Ltd. was established in 2015 and is headquartered in Changsha, Hunan, known as the "Capital of Construction Machinery in China". It is a comprehensive enterprise that integrates the research and development, production, and sales of engines, generator sets, and core components, and has more than 200 supporting enterprises, including Sany Heavy Industry, Zoomlion Heavy Industry, and Shanhe Intelligent, among the top 50 global construction machinery enterprises. There are production bases in Changsha and Yiyang cities.



核心业务

专注于发电机组的生产与销售

Focusing on the production and sales of generator sets

团队协作

共同协作为产品品质打下了良好的口碑

Working together has established a good reputation for product quality

未来展望

步步坚实，成就百年中柴

Steadfast step by step, achieving a century of success

公司简介 Company Profile

湖南中柴机电设备有限公司以柴油发电机组为主导产品，严格按照国际标准设计制造各种规格型号的发电机组。本公司坚持以质量求生存、以品质求发展，争创民族品牌，严格把关，保证每台机组的品质。

公司主要生产销售机组功率从3-3000KW国产、进口柴油汽油发电机组，柴油发动机主要配置有沃尔沃康明斯、卡特、上柴、玉柴、潍柴、道依茨、乾能、通柴、无动、济柴等数十个国内外知名品牌;发电机主要配置有斯坦福、马拉松、利莱森玛、英格、德科、兰州电机、领驭、美奥迪等知名品牌。产品规格齐全，涵盖了各种用途的柴油发电机组，有静音型柴油发电机组、集装箱型柴油发电机组、移动电站型、自动化型、多台并网型等。广泛应用于房地产、石油、化工、铁路、桥梁、医院、电力、学校、国防、矿山开采、通信、机场和港口等不同领域，公司坚持稳健经营、持续创新、开放合作，在柴油发电这一领域为用户提供一站式的解决方案，彻底解决不用用户的不同需求，真正做到诚信经营。

我们的目标是始终交付优质产品和超过客户期望的服务，从而达到共同成长、共同繁荣。并提供24小时的服务，无论客户身处何地，我们将为您提供全面、快捷、高效的服务!

Hunan Zhongchai Electromechanical Equipment Co., Ltd. specializes in diesel generator sets and strictly designs and manufactures various specifications and models of generator sets in accordance with international standards. Our company insists on survival and development through quality, strives to create a national brand, strictly controls, and ensures the quality of each unit.

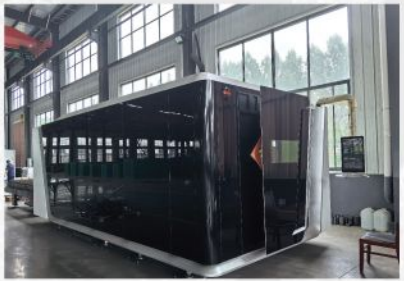
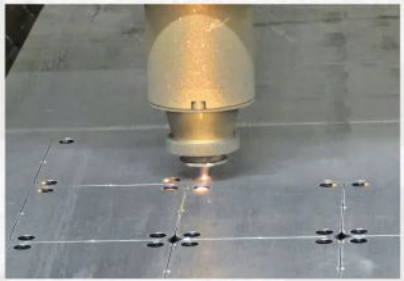
The company mainly produces and sells domestic and imported diesel gasoline generator sets with power ranging from 3-3000KW. The diesel engines are mainly equipped with dozens of well-known domestic and foreign brands such as Volvo Cummins, Caterpillar, Shangchai, Yuchai, Weichai, Deutz, Qianneng, Tongchai, Wudong, Jichai, etc; The main configurations of the generator include well-known brands such as Stanford, Marathon, Leysenma, Ingersoll, Deke, Lanzhou Electric, Lingyu, and Audi. The product specifications are complete, covering diesel generator sets for various purposes, including silent diesel generator sets, container diesel generator sets, mobile power station types, automation types, and multiple grid connected types. Widely used in different fields such as real estate, petroleum, chemical, railway, bridge, hospital, power, school, national defense, mining, communication, airport and port, the company adheres to stable operation, continuous innovation, and open cooperation, providing users with one-stop solutions in the field of diesel power generation, completely solving the different needs of users, and truly achieving honest operation.

Our goal is to consistently deliver high-quality products and services that exceed customer expectations, in order to achieve mutual growth and prosperity. And provide 24-hour service, no matter where the customer is, we will provide you with comprehensive, fast, and efficient service!

生产设备 Production equipment

通过资源的有效整合、调度和配置，确保生产计划的达成，实现品质、成本、效率交期、安全等各项指标的达成不断深化流程改革，促进准时交货率的不断提升。

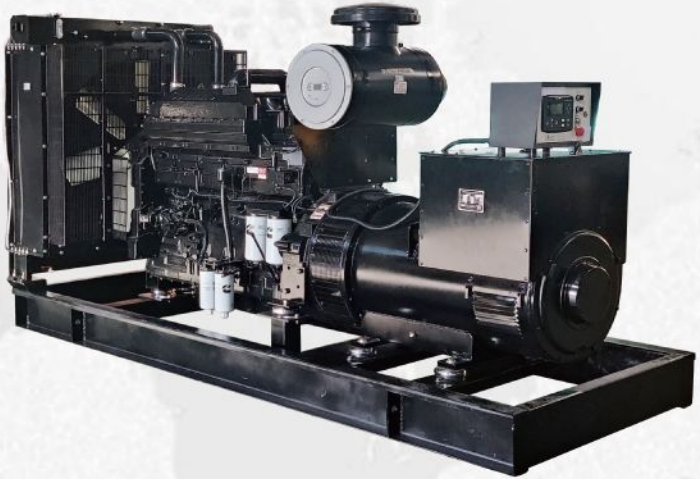
By effectively integrating, scheduling, and allocating resources, we ensure the achievement of production plans and achieve various indicators such as quality, cost, efficiency, delivery time, and safety. We continuously deepen process reforms and promote the continuous improvement of on-time delivery rates.









东风康明斯系列发电机组
DCEC SERIES GENERATOR SETS

康明斯公司成立于1919年2月，总部设在美国印第安纳州哥伦布市，公司通过其在全球190多个国家和地区的600多家分销机构和6500多个经销商网点向客户提供服务。康明斯在全球范围内拥有员工44,000多人，2011年实现销售额180亿美元，净收益18.5亿美元。

东风康明斯柴油发电机组采用东风康明斯B、C、L系列发动机，直列4缸、6缸机型。排量为3.9L、5.9L、8.3L 、8.9L等，功率覆盖范围为15KW-400KW，技术先进，性能可靠。

DCEC corporation was founded in February 1919, headquartered in Columbus, Indiana, USA. The company provides services to customers through its over 600 distribution agencies and over 6500 dealer networks in over 190 countries and regions worldwide. Cummins has over 44000 employees worldwide and achieved sales of $18 billion and net income of $1.85 billion in 2011.
DCEC diesel generator set adopts the DCEC B, C, and L series engines, with inline 4-cylinder and 6-cylinder models. The displacement is 3.9L, 5.9L, 8.3L, 8.9L, etc. The power coverage is 15KW-400KW, with advanced technology and reliable performance.



CUMMINS 发动机　CUMMINS engine

- 全段功率 / Full section power
- 环境温度50℃适用 / Applicable to an ambient temperature of 50 ℃
- 低运营成本 / Low operating costs
- 零件供给迅速 / Rapid supply of parts
- 发动机全球联保 / Global warranty for engines
- 高压可用 / High voltage available

应用 Application

备用：医院、小型至大型工厂、商场及大厦、住宅、机场及车站

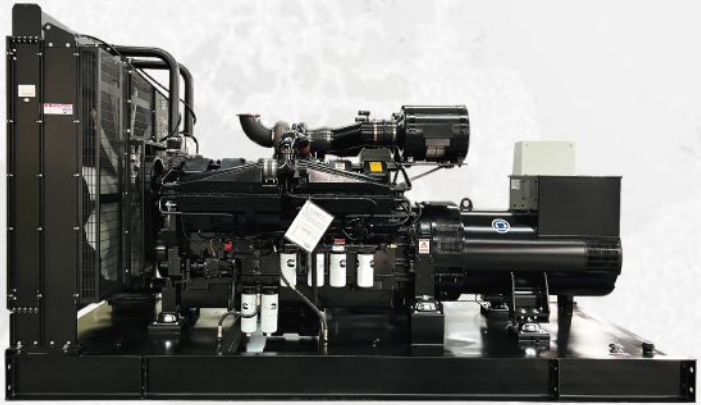
主用：矿山、电站、农场、石油天然气、租赁电力、高空应用、极热地区应用、泵应用、体育赛事、小型至大型工厂

Backup: hospitals, small to large factories, shopping malls and buildings, residential buildings, airports and stations
Main applications: mines, power plants, farms, oil and gas, leased electricity, high-altitude applications, extreme heat area applications, pump applications, sports events, small to large factories

东风康明斯系列发电机组

DCEC Series Generator Sets

机组型号 Genset's model	发动机型号 Engine model	发动机功率 Engine power		缸数 Number of vat	缸径*行程 Bore stroke ratio (mm)	排量 Displacement (L)	燃油消耗率 Fuel consumption (g/kw.h)	机组尺寸 Overall size L×W×H (mm)	重量 Weight (kg)	输出功率 Output power	
		KW	KVA							KW	KVA
ZC-24GF	QSB3.9-G31	27	33.75	4	102*120	3.9	212	1700*700*1200	660	21.6	27
ZC-36GF	QSB3.9-G33	40	50	4	102*120	3.9	212	1700*700*1200	700	32	40
ZC-58GF	QSB3.9-G35	64	80	4	102*120	3.9	212	1800*700*1200	800	51.2	64
ZC-64GF	QSB3.9-G2	70	87.5	4	102*120	3.9	230	1800*750*1200	950	56	70
ZC-80GF	QSB3.9-G3	88	110	4	102*120	3.9	214	1850*800*1300	1000	70.4	88
ZC-90GF	QSB3.9-G37	92	115	4	102*120	3.9	214	1850*800*1300	1000	73.6	92
ZC-100GF	QSB3.9-G39	110	137.5	4	102*120	3.9	214	1850*800*1300	1000	88	110
ZC-100GF	QSB5.9-G2	106	132.5	6	102*120	5.9	224	2300*800*1300	1300	84.8	106
ZC-100GF	QSB5.9-G2	106	132.5	6	102*120	5.9	215	2300*800*1300	1300	84.8	106
ZC-120GF	QSB5.9-G30	128	160	6	102*120	5.9	215	2300*800*1300	1300	102.4	128
ZC-120GF	QSB5.9-G3	132	165	6	102*120	5.9	215	2300*800*1300	1300	105.6	132
ZC-132GF	QSB5.9-G31	145	181.25	6	102*120	5.9	215	2300*800*1300	1300	116	145
ZC-150GF	QSB5.9-G33	175	218.75	6	102*120	5.9	215	2300*800*1300	1300	140	175
ZC-150GF	QSB6.7-G3	166	207.5	6	107*124	6.7	208	2400*970*1500	1600	132.8	166
ZC-180GF	QSB6.7-G4	185	231.25	6	107*124	6.7	213	2400*970*1500	1600	148	185
ZC-180GF	QSB6.7-G32	190	237.5	6	107*124	6.7	213	2400*970*1500	1600	152	190
ZC-200GF	QSB6.7-G31	230	287.5	6	107*124	6.7	213	2550*1000*1500	1700	184	230
ZC-200GF	QSL8.9-G2	226	282.5	6	114*144.5	8.9	219	2600*970*1500	2000	180.8	226
ZC-220GF	QSL8.9-G3	242	302.5	6	114*144.5	8.9	213	2600*970*1500	2000	193.6	242
ZC-250GF	QSL8.9-G4	258	322.5	6	114*144.5	8.9	210	2600*970*1500	2000	206.4	258
ZC-250GF	QSL8.9-G34	260	325	6	114*144.5	8.9	210	2600*970*1500	2000	208	260
ZC-280GF	QSL8.9-G33	292	365	6	114*144.5	8.9	210	2600*970*1500	2000	233.6	292
ZC-300GF	QSL8.9-G30	331	413.75	6	114*144.5	8.9	210	2600*970*1500	2000	264.8	331
ZC-330GF	QSZ13-G6	374	467.5	6	130*163	13	214	2900*1200*1750	2800	299.2	374
ZC-400GF	QSZ13-G7	419	523.75	6	130*163	13	209	2900*1200*1750	2900	335.2	419
ZC-450GF	QSZ13-G5	470	587.5	6	130*163	13	209	2900*1200*1750	2900	376	470



重庆康明斯系列发电机组
CCEC SERIES GENERATOR SETS

重庆康明斯柴油发电机组采用重庆康明斯M、N、K系列发动机，有直列6缸、V型12缸、V型16缸等机型。排量为14L、18.9L、37.8L等。技术先进，性能可靠，持续运行时间长，可在各种环境下稳定运行，且保养和维护方便。其功率范围为200KW-2400KW，主要用于矿用、动力发电、船用、轨道车和石油机械。

CCEC diesel generator set adopts the CCEC M, N, K series engines, including inline 6-cylinder, V-type 12 cylinder, V-type 16 cylinder models, etc. The displacement is 14L, 18.9L, 37.8L, etc. Advanced technology, reliable performance, long continuous operation time, stable operation in various environments, and convenient maintenance. Its power range is 200KW-2400KW, mainly used in mining, power generation, marine, rail cars, and petroleum machinery.



CUMMINS 发动机 CUMMINS engine

- 全段功率 Full section power
- 环境温度50℃适用 Applicable to an ambient temperature of 50 ℃
- 低运营成本 Low operating costs
- 零件供给迅速 Rapid supply of parts
- 发动机全球联保 Global warranty for engines
- 高压可用 High voltage available

应用 Application

备用：医院、小型至大型工厂、商场及大厦、住宅、机场及车站

主用：矿山、电站、农场、石油天然气、租赁电力、高空应用、极热地区应用、泵应用、体育赛事、小型至大型工厂

Backup: hospitals, small to large factories, shopping malls and buildings, residential buildings, airports and stations

Main applications: mines, power plants, farms, oil and gas, leased electricity, high-altitude applications, extreme heat area applications, pump applications, sports events, small to large factories

重庆康明斯系列发电机组

CCEC Series Generator Sets

机组型号 Genset's model	发动机型号 Engine model	发动机功率 Engine power		缸数 Number of vat	缸径*行程 Bore stroke ratio (mm)	排量 Displacement (L)	燃油消耗率 Fuel consumption (g/kw.h)	机组尺寸 Overall size L×W×H (mm)	重量 Weight (kg)	输出功率 Output power	
		KW	KVA							KW	KVA
ZC-220GF	MTA11-G2	246	307.5		125*147	10.8	206	3000*1050*1750	2700	196.8	246
ZC-220GF	MTA11-G2	246	307.5	6	125*147	10.8	206	3000*1050*1750	2700	196.8	246
ZC-280GF	MTA11-G3	310	387.5	6	125*147	10.8	206	3000*1050*1750	2700	248	310
ZC-220GF	NT855-GA	254	317.5	6	140*152	14	206	3000*1050*1750	2600	203.2	254
ZC-220GF	NTA855-G1	265	331.25	6	140*152	14	206	3000*1050*1750	2700	212	265
ZC-250GF	NTA855-G1A	291	363.75	6	140*152	14	207	3100*1050*1750	2900	232.8	291
ZC-280GF	NTA855-G1B	321	401.25	6	140*152	14	206	3100*1050*1750	2950	256.8	321
ZC-280GF	NTA855-G2	321	401.25	6	140*152	14	206	3100*1050*1750	2900	256.8	321
ZC-300GF	NTA855-G2A	343	428.75	6	140*152	14	206	3200*1050*1750	3000	274.4	343
ZC-310GF	NTA855-G4	351	438.75	6	140*152	14	206	3100*1050*1750	3000	280.8	351
ZC-330GF	NTAA855-G7	377	471.25	6	140*152	14	206	3100*1050*1750	3000	301.6	377
ZC-330GF	KTA19-G2	370	462.5	6	159*159	19	206	3300*1400*1970	3400	296	370
ZC-400GF	KTA19-G3	448	560	6	159*159	19	206	3300*1400*1970	3700	358.4	448
ZC-450GF	KTA19-G3A	504	630	6	159*159	19	206	3300*1400*1970	3700	403.2	504
ZC-450GF	KTA19-G4	504	630	6	159*159	19	206	3300*1400*1970	3900	403.2	504
ZC-500GF	KTAA19-G5	555	693.75	6	159*159	19	206	3300*1400*1970	3900	444	555

重庆康明斯系列发电机组

CCEC Series Generator Sets

机组型号 Genset's model	发动机型号 Engine model	发动机功率 Engine power		缸数 Number of vat	缸径*行程 Bore stroke ratio (mm)	排量 Displacement (L)	燃油消耗率 Fuel consumption (g/kw.h)	机组尺寸 Overall size L×W×H (mm)	重量 Weight (kg)	输出功率 Output power	
		KW	KVA							KW	KVA
ZC-520GF	KTAA19-G6	570	712.5	6	159*159	19	206	3600*1500*2000	4200	456	570
ZC-520GF	KTA19-G8	575	718.75	6	159*159	19	206	3600*1500*2000	4200	460	575
ZC-550GF	KTAA19-G6A	610	762.5	6	159*159	19	206	3600*1500*2000	4800	488	610
ZC-550GF	KTAA19-G7	610	762.5	6	159*159	19	206	3600*1500*2000	4800	488	610
ZC-560GF	KTA38-G	615	768.75	12	159*159	38	206	4300*1700*2350	6500	492	615
ZC-640GF	KT38-GA	711	888.75	12	159*159	38	206	4300*1700*2350	7000	568.8	711
ZC-660GF	KTA38-G2	731	913.75	12	159*159	38	206	4300*1700*2350	7500	584.8	731
ZC-700GF	KTA38-G2B	789	986.25	12	159*159	38	206	4500*1800*2350	8000	631.2	789
ZC-800GF	KTA38-G2A	895	1118.75	12	159*159	38	206	4500*1800*2350	8200	716	895
ZC-880GF	KTA38-G5	970	1212.5	12	159*159	38	208	4500*1800*2350	8800	776	970
ZC-1000GF	KTA38-G9	1089	1361.25	12	159*159	38	208	4500*1800*2350	9200	871.2	1089
ZC-1100GF	KTA50-G3	1227	1533.75	16	159*159	50	205	5700*2280*2500	10500	981.6	1227
ZC-1200GF	KTA50-G8	1429	1786.25	16	159*159	50	205	5700*2280*2500	11500	1143.2	1429
ZC-1320GF	KTA50-GS8	1429	1786.25	16	159*159	50	205	5700*2280*2500	11500	1143.2	1429
ZC-1500GF	KTA50-G15X	1656	2070	16	159*159	50	205	5700*2280*2500	12500	1324.8	1656
ZC-1650GF	KTA50-G16B	1810	2262.5	16	159*159	50	205	5700*2280*2500	12500	1448	1810



潍柴系列发电机组
WEICHAI SERIES GENERATOR SETS

潍柴控股集团有限公司创建于1946年，是中国领先、在全球具有重要影响力的工业装备跨国集团。拥有海内外上市公司8家、股票10支。全球员工10万人，年营业收入超过3000亿元。潍柴发动机排量从2.3L到87.5L，功率范围覆盖18kW-3600kW。发动机可靠性高、设计寿命长、使用经济性高、维修方便、环境适应性好、低温环境冷启动性能好；海拔4000m以上能可靠运行。

Weichai Holding Group Co., Ltd. was founded in 1946 and is a leading multinational industrial equipment group in China with significant global influence. We have 8 listed companies and 10 stocks both domestically and internationally. There are 100000 employees worldwide, with an annual revenue exceeding 300 billion yuan. The engine displacement of Weichai ranges from 2.3L to 87.5L, with a power range of 18kW-3600kW. The engine has high reliability, long design life, high economic efficiency, convenient maintenance, good environmental adaptability, and good cold start performance in low-temperature environments; It can operate reliably at an altitude of over 4000m.



WEICHAI 发动机　WEICHAI engine

- 全段功率 / Full section power
- 环境50℃适用 / Applicable to an ambient temperature of 50 ℃
- 低运营成本 / Low operating costs
- 零件易得 / Easy to obtain parts
- 中国制造 / Made in China
- 全球质保服务 / Global Quality Assurance Services
- 高压可用 / High voltage available

应用 Application

备用：电信、医院、小型至大型工厂、商场及大厦、餐厅、机场和车站

主用：电信、体育赛事、小型至大型工厂、灯塔、混合能源

Backup: telecommunications, hospitals, small to large factories, shopping malls and buildings, restaurants, airports, and stations

Main uses: telecommunications, sports events, small to large factories, lighthouses, hybrid energy

潍柴动力系列发电机组

Weichai Power Series Generator Sets

机组型号 Genset's model	发动机型号 Engine model	发动机功率 Engine power		缸数 Number of vat	缸径*行程 Bore stroke ratio (mm)	排量 Displacement (L)	燃油消耗率 Fuel consumption (g/kw.h)	机组尺寸 Overall size L×W×H (mm)	重量 Weight (kg)	输出功率 Output power	
		KW	KVA							KW	KVA
ZC-18GF	WP3.2D20E310	20	25	4	98*105	3.17	224	1600*720*1200	650	16	20
ZC-25GF	WP3.2D28E310	27.5	34.375	4	98*105	3.17	224	1650*720*1200	700	22	27.5
ZC-33GF	WP3.2D36E310	36.3	45.375	4	98*105	3.17	212	1650*720*1200	700	29.04	36.3
ZC-40GF	WP3.2D44E310	44	55	4	98*105	3.17	216	1650*720*1200	700	35.2	44
ZC-55GF	WP4.1D66E310	66	82.5	4	105*118	4.087	230	1700*720*1200	800	52.8	66
ZC-75GF	WP4.1D84E310	84	105	4	105*118	4.087	230	1700*720*1200	800	67.2	84
ZC-90GF	WP4.1D105E310	105	131.25	4	105*118	4.087	201	1800*750*1200	950	84	105
ZC-100GF	WP4.6ND120E310	120	150	4	108*125	4.58	206	2000*750*1200	1000	96	120
ZC-120GF	WP4.6ND138E310	138	172.5	4	108*125	4.58	206	2000*750*1200	1100	110.4	138
ZC-130GF	WP4.6ND148E310	148	185	4	108*125	4.58	206	2000*750*1200	1100	118.4	148
ZC-180GF	WP7D185E310	185	231.25	6	108*136	7.47	210	2400*970*1500	1600	148	185
ZC-200GF	WP7D240E310	240	300	6	108*136	7.47	210	2400*970*1500	1700	192	240
ZC-250GF	WP7D264E310	264	330	6	108*136	7.47	210	2400*970*1500	1700	211.2	264
ZC-250GF	WP10D264E350	264	330	6	126*130	9.726	210	2400*970*1500	1700	211.2	264
ZC-300GF	WP10D320E350	320	400	6	126*130	9.726	210	2400*970*1500	1800	256	320
ZC-350GF	WP13D385E310	385	481.25	6	127*165	12.54	209	2900*1200*1750	2800	308	385
ZC-390GF	WP13D440E310	440	550	6	127*165	12.54	209	2900*1200*1750	2800	352	440
ZC-580GF	6M33D633E310	633	791.25	6	150*185	19.6	210	3500*1250*1950	4200	506.4	633
ZC-660GF	6M33D725E310	725	906.25	6	150*185	19.6	210	3500*1250*1950	5200	580	725

潍柴动力系列发电机组

Weichai Power Series Generator Sets

机组型号 Genset's model	发动机型号 Engine model	发动机功率 Engine power		缸数 Number of vat	缸径*行程 Bore stroke ratio (mm)	排量 Displacement (L)	燃油消耗率 Fuel consumption (g/kw.h)	机组尺寸 Overall size L×W×H (mm)	重量 Weight (kg)	输出功率 Output power	
		KW	KVA							KW	KVA
ZC-700GF	8M33D800E310	800	1000	8	150*185	26.1	205	4300*1900*2400	7000	640	800
ZC-800GF	8M33D895E310	895	1118.75	8	150*185	26.1	205	4700*1800*2400	7000	716	895
ZC-880GF	8M33D975E310	975	1218.75	8	150*185	26.1	205	4700*1800*2400	7000	780	975
ZC-900GF	12M33D968E310	968	1210	12	150*185	39.2	208	4200*1400*2000	7200	774.4	968
ZC-1000GF	12M33D1108E310	1108	1385	12	150*185	39.2	208	4500*1400*2000	8000	886.4	1108
ZC-1100GF	12M33D1240E310	1240	1550	12	150*185	39.2	208	4500*1400*2000	8500	992	1240
ZC-1200GF	12M33D1320E310	1320	1650	12	150*185	39.2	208	4500*1400*2000	9000	1056	1320
ZC-1320GF	12M33D1500E310	1500	1875	12	150*185	39.2	208	4600*1400*2000	9500	1200	1500
ZC-1440GF	16M33D1580E310	1580	1975	16	150*185	52.3	207	5200*1400*2200	11500	1264	1580
ZC-1520GF	16M33D1680E310	1680	2100	16	150*185	52.3	207	5400*1400*2200	12500	1344	1680
ZC-1650GF	16M33D1800E310	1800	2250	16	150*185	52.3	207	5400*1400*2200	13000	1440	1800
ZC-1800GF	16M33D1980E310	1980	2475	16	150*185	52.3	207	5600*1400*2200	14000	1584	1980
ZC-2000GF	20M33D2210E310	2210	2762.5	20	150*185	65.4	209	6000*1600*2400	18000	1768	2210
ZC-2200GF	12M55D2450E310	2450	3062.5	12	180*215	65.65	206	6000*1800*2600	19000	1960	2450
ZC-2400GF	12M55D2700E310	2700	3375	12	180*215	65.65	206	6000*1800*2600	20000	2160	2700
ZC-2400GF	16M55D2750E310	2750	3437.5	16	180*215	87.5	208	6400*2000*2800	24000	2200	2750
ZC-2650GF	16M55D2900E310	2900	3625	16	180*215	87.5	208	6400*2000*2800	24000	2320	2900
ZC-3000GF	16M55D3300E310	3300	4125	16	180*215	87.5	208	6600*2000*2800	26000	2640	3300
ZC-3300GF	16M55D3600E310	3600	4500	16	180*215	87.5	208	6800*2000*2800	28000	2880	3600



玉柴系列发电机组
YUCHAI SERIES GENERATOR SETS

广西玉柴船电动力有限公司是国内规模最大的柴油机专业制造商，其产品品质，档次都具备国际品牌地位，配套的玉柴系列发电机组具有结构紧凑、功率储备大、运行稳定，调速性能好、排放低、可靠性高等优点，发动机大修期限超过10000小时以上，得到市场的一致认可。

Guangxi Yuchai Ship Electric Power Co., Ltd. is the largest professional manufacturer of diesel engines in China. Its product quality and grade have international brand status. The supporting Yuchai series generator sets have the advantages of compact structure, large power reserve, stable operation, good speed regulation performance, low emissions, and high reliability. The engine overhaul period exceeds 10000 hours, which has been unanimously recognized by the market.



YUCHAI 发动机　YUCHAI engine

- 全段功率 / Full section power
- 环境50℃适用 / Applicable to an ambient temperature of 50 ℃
- 低运营成本 / Low operating costs
- 零件易得 / Easy to obtain parts
- 中国制造 / Made in China
- 全球质保服务 / Global Quality Assurance Services
- 高压可用 / High voltage available

应用 Application

备用：电信、医院、小型至大型工厂、商场及大厦、餐厅、机场和车站

主用：电信、体育赛事、小型至大型工厂、灯塔、混合能源

Backup: telecommunications, hospitals, small to large factories, shopping malls and buildings, restaurants, airports, and stations

Main uses: telecommunications, sports events, small to large factories, lighthouses, hybrid energy

广西玉柴系列发电机组

Guangxi Yuchai Series Generator Sets

机组型号 Genset's model	发动机型号 Engine model	发动机功率 Engine power		缸数 Number of vat	缸径*行程 Bore stroke ratio (mm)	排量 Displacement (L)	燃油消耗率 Fuel consumption (g/kw.h)	机组尺寸 Overall size L×W×H (mm)	重量 Weight (kg)	输出功率 Output power	
		KW	KVA							KW	KVA
ZC-18GF	GFDV254FHZ-25	22	27.5	4	89*100	2.5	220	1400*650*1200	650	17.6	22
ZC-20GF	GFDV254FHZ-35	27	33.75	4	89*100	2.5	220	1400*650*1200	700	21.6	27
ZC-30GF	GFDV254FHZ-40	33	41.25	4	89*100	2.5	220	1400*650*1200	750	26.4	33
ZC-40GF	GFDV254FHZ-50	40	50	4	89*100	2.5	220	1400*650*1200	800	32	40
ZC-50GF	GF4D80-D34	59	73.75	4	108*115	4.21	205	2300*850*1500	1150	47.2	59
ZC-60GF	GF4D90-D34	66	82.5	4	108*115	4.21	215	2300*850*1500	1150	52.8	66
ZC-66GF	GF4D105-D34	77	96.25	4	108*115	4.21	205	2300*850*1500	1150	61.6	77
ZC-95GF	GF4D140-D31	105	131.25	4	108*115	4.21	205	2300*850*1500	1150	84	105
ZC-90GF	GF4A140-D30	105	131.25	4	108*115	4.84	210	2300*850*1500	1150	84	105
ZC-100GF	GF4A155-D30	113	141.25	4	108*132	4.84	205	2300*850*1500	1150	90.4	113
ZC-110GF	GF4A165-D30	121	151.25	4	108*132	4.84	205	2300*850*1500	1280	96.8	121
ZC-120GF	GFD6Q23H8-210	154	192.5	6	108*135	7.25	200	2600*1000*1650	1750	123.2	154
ZC-130GF	GF6A205-D30	152	190	6	108*132	7.25	200	2600*1000*1650	1750	121.6	152
ZC-150GF	GF6A230-D30	171	213.75	6	108*132	7.25	200	2600*1000*1650	1750	136.8	171
ZC-165GF	GF6A245-D30	181	226.25	6	108*132	7.25	200	2600*1000*1650	1800	144.8	181
ZC-180GF	GF6A275-D30	203	253.75	6	108*135	10.34	195	3000*1100*1850	2550	162.4	203
ZC-220GF	GF6MK350-D30	259	323.75	6	123*145	10.34	195	3000*1100*1850	2550	207.2	259
ZC-300GF	GF6MK450-D30	331	413.75	6	123*145	10.34	195	3000*1100*1850	3050	264.8	331
ZC-350GF	GF6K500-D30	370	462.5	6	131*145	11.73	195	3200*1200*2000	3650	296	370
ZC-360GF	GF6K520-D30	382	477.5	6	131*145	11.73	195	3200*1200*2000	3650	305.6	382
ZC-400GF	GF6K600-D30	441	551.25	6	131*145	11.73	195	3200*1200*2000	3650	352.8	441
ZC-450GF	GF6T660-D31	485	606.25	6	145*165	16.35	195	3600*1350*2100	4200	388	485

广西玉柴系列发电机组

Guangxi Yuchai Series Generator Sets

机组型号 Genset's model	发动机型号 Engine model	发动机功率 Engine power		缸数 Number of vat	缸径*行程 Bore stroke ratio (mm)	排量 Displacement (L)	燃油消耗率 Fuel consumption (g/kw.h)	机组尺寸 Overall size L×W×H (mm)	重量 Weight (kg)	输出功率 Output power	
		KW	KVA							KW	KVA
ZC-500GF	GF6TD780-D30	572	715	6	152*180	19.6	195	3600*1500*2200	5500	457.6	572
ZC-550GF	GF6TD840-D30	616	770	6	152*180	19.6	195	3600*1500*2200	5500	492.8	616
ZC-600GF	GF6TD900-D30	665	831.25	6	152*180	19.6	195	3800*1500*2200	5500	532	665
ZC-660GF	GF6C1020-D31	748	935	6	200*210	39.58	214	4500*1650*2250	8250	598.4	748
ZC-700GF	GF6C1070-D31	787	983.75	6	200*210	39.58	214	4500*1650*2250	8500	629.6	787
ZC-880GF	GF6C1320-D31	968	1210	6	200*210	39.58	211	4500*1800*2500	8800	774.4	968
ZC-900GF	GF12VTD1350-D30	990	1237.5	12	152*180	39.2	206	4900*1900*2550	9800	792	990
ZC-1000GF	GF12VTD1500-D30	1100	1375	12	152*180	39.2	206	4900*1900*2550	9800	880	1100
ZC-1100GF	GF12VTD1680-D30	1230	1537.5	12	152*180	39.2	206	5000*2100*2600	10800	984	1230
ZC-1200GF	GF12VTD1830-D30	1342	1677.5	12	152*180	39.2	206	5000*2100*2600	10800	1073.6	1342
ZC-1320GF	GF12VTD2000-D30	1480	1850	12	152*180	39.2	206	5200*2100*2600	11500	1184	1480
ZC-1400GF	GF12VC2070-D31	1520	1900	12	200*210	79.17	199	5500*2100*2600	13800	1216	1520
ZC-1500GF	GF16VTD2270-D30	1672	2090	16	152*180	52.26	205	5600*2100*2600	12800	1337.6	1672
ZC-1680GF	GF12VC2510-D31	1850	2312.5	12	200*210	79.17	204	5700*2250*2600	15000	1480	1850
ZC-1800GF	GF16VTD2700-D31	1985	2481.25	16	200*210	79.17	204	5900*2750*3000	16500	1588	1985
ZC-2000GF	GF16VC3000-D31	2206	2757.5	16	200*210	105.56	195	6700*2750*3300	21000	1764.8	2206
ZC-2200GF	GF16VC3300-D31	2426	3032.5	16	200*210	105.56	195	6700*2750*3300	21500	1940.8	2426
ZC-2400GF	GF16VC3600-D31	2646	3307.5	16	200*210	105.56	195	6700*2750*3300	22000	2116.8	2646
ZC-2600GF	GF16VC4000-D31	2940	3675	16	200*210	105.56	195	6800*2750*3300	25000	2352	2940
ZC-2800GF	GF16VC4200-D30	3089	3861.25	16	200*210	105.56	195	6800*2750*3300	25000	2471.2	3089
ZC-3000GF	GF16VC4500-D30	3311	4138.75	16	200*210	105.56	195	6800*2750*3300	25000	2648.8	3311
ZC-3300GF	GF16VC4900-D30	3608	4510	16	200*210	105.56	195	6800*2750*3300	25000	2886.4	3608



上柴动力系列发电机组
SHANGCHAI POWER SERIES GENERATOR SETS

上海新动力汽车科技股份有限公司（曾用名：上海柴油机股份有限公司、上海柴油机厂，上海吴淞机器厂等），始建于1947年，现隶属于上汽集团，1993年改制为在上交所发行A、B股的国有控股公司。产品覆盖直列4缸、6缸、V型12缸等多种机型，功率范围24KW-2000KW，能满足不同用户的需求。上柴动力以强劲的动力、噪音低、燃油经济、低廉的运行成本和全国上千家三包服务机构及配件供应，深受用户的青睐。

Shanghai New Power Automotive Technology Co., Ltd. (formerly known as Shanghai Diesel Engine Co., Ltd., Shanghai Diesel Engine Factory, Shanghai Wusong Machinery Factory, etc.) was founded in 1947 and is now under SAIC Group. In 1993, it was restructured as a state-owned holding company that issued A and B shares on the Shanghai Stock Exchange. The product covers various models such as inline 4-cylinder, 6-cylinder, V-type 12 cylinder, etc., with a power range of 24KW-2000KW, which can meet the needs of different users. Shangchai Power is highly favored by users for its strong power, low noise, fuel economy, low operating costs, and supply of thousands of three guarantee service institutions and accessories nationwide.



SHANGCHAI 发动机　SHANGCHAI engine

- 全段功率　Full section power
- 环境50℃适用　Applicable to an environment of 50 ℃
- 低运营成本　Low operating costs
- 零件易得　Easy to obtain parts
- 中国制造　Made in China
- 全球质保服务　Global Quality Assurance Services
- 高压可用　High voltage available

应用 Application

备用：电信、医院、小型至大型工厂、商场及大厦、餐厅、机场和车站

主用：电信、体育赛事、小型至大型工厂、灯塔、混合能源

Backup: telecommunications, hospitals, small to large factories, shopping malls and buildings, restaurants, airports, and stations

Main uses: telecommunications, sports events, small to large factories, lighthouses, hybrid energy

上柴股份系列发电机组

Shangchai Co., Ltd. Series Generator Sets

机组型号 Genset's model	发动机型号 Engine model	发动机功率 Engine power		缸数 Number of vat	缸径*行程 Bore stroke ratio (mm)	排量 Displacement (L)	燃油消耗率 Fuel consumption (g/kw.h)	机组尺寸 Overall size L×W×H (mm)	重量 Weight (kg)	输出功率 Output power	
		KW	KVA							KW	KVA
ZC-15GF	4Z2.9-G430	20	25	4	93*105	2.9	235	1400*700*1050	600	16	20
ZC-20GF	4Z2.9-G420	26	32.5	4	93*105	2.9	230	1400*700*1050	600	20.8	26
ZC-25GF	4Z2.9-G410	33	41.25	4	93*105	2.9	230	1500*750*1050	650	26.4	33
ZC-31GF	4Z3.2-G42	39	48.75	4	98*105	3.2	220	1500*750*1050	700	31.2	39
ZC-36GF	4Z3.2-G41	44	55	4	98*105	3.2	220	1500*750*1050	700	35.2	44
ZC-40GF	4ZTAA3.2-G33	48	60	4	98*105	3.2	220	1500*750*1050	700	38.4	48
ZC-50GF	4HTAA4.3-G31	56	70	4	105*124	4.3	192	1600*600*1200	800	44.8	56
ZC-60GF	4HTAA4.3-G32	68	85	4	105*124	4.3	192	1600*600*1200	800	54.4	68
ZC-80GF	4HTAA4.3-G33	86	107.5	4	105*124	4.3	192	1800*600*1200	1000	68.8	86
ZC-90/100GF	4HTAA4.3-G34	105	131.25	4	105*124	4.3	192	1800*600*1200	1000	84	105
ZC-106GF	4HTAA4.3-G35	117	146.25	4	105*124	4.3	192	1800*600*1200	1100	93.6	117
ZC-120GF	4HTAA4.3-G36	140	175	4	105*124	4.3	192	1800*600*1200	1100	112	140
ZC-140GF	6HTAA6.5-G32	155	193.75	6	105*124	6.5	195	2200*750*1450	1400	124	155
ZC-150GF	6HTAA6.5-G35	170	212.5	6	105*124	6.5	195	2600*800*1650	1800	136	170
ZC-168GF	6HTAA6.5-G33	185	231.25	6	105*124	6.5	195	2600*800*1650	1800	148	185
ZC-180GF	6DTAA8.9-G31	204	255	6	114*144	8.82	192	2800*800*1650	2000	163.2	204
ZC-200GF	6DTAA8.9-G32	228	285	6	114*144	8.82	192	2800*800*1650	2200	182.4	228
ZC-230GF	6DTAA8.9-G33	253	316.25	6	114*144	8.82	192	2800*800*1650	2200	202.4	253
ZC-250GF	6DTAA8.9-G34	280	350	6	114*144	8.82	192	2800*800*1650	2300	224	280
ZC-280GF	6ETAA11.8-G32	308	385	6	128*153	11.82	190	3100*1150*1750	2650	246.4	308

上柴股份系列发电机组

Shangchai Co., Ltd. Series Generator Sets

机组型号 Genset's model	发动机型号 Engine model	发动机功率 Engine power		缸数 Number of vat	缸径*行程 Bore stroke ratio (mm)	排量 Displacement (L)	燃油消耗率 Fuel consumption (g/kw.h)	机组尺寸 Overall size L×W×H (mm)	重量 Weight (kg)	输出功率 Output power	
		KW	KVA							KW	KVA
ZC-300GF	6ETAA11.8-G33	338	422.5	6	128*153	11.82	190	3100*1150*1750	2850	270.4	338
ZC-330GF	6ETAA11.8-G31	380	475	6	128*153	11.82	190	3100*1150*1750	2850	304	380
ZC-360GF	6ETAA12.8-G32	400	500	6	130*161	12.82	190	3200*1150*1900	3500	320	400
ZC-400GF	6ETAA12.8-G31	441	551.25	6	130*161	12.82	190	3200*1150*1900	3800	352.8	441
ZC-450GF	12GTAA27-G34	505	631.25	12	135*155	26.6	202	3600*1400*2000	4350	404	505
ZC-500GF	12GTAA27-G33	555	693.75	12	135*155	26.6	202	3600*1400*2000	4500	444	555
ZC-550GF	12GTAA27-G32	622	777.5	12	135*155	26.6	202	3600*1400*2000	4600	497.6	622
ZC-600GF	12GTAA27-G31	684	855	12	135*155	26.6	202	3800*1400*2000	5000	547.2	684
ZC-660GF	6KTAA25-G32	754	942.5	6	170*185	25.2	206	3900*1400*2100	4900	603.2	754
ZC-720GF	6KTAA25-G31	800	1000	6	170*185	25.2	206	3900*1400*2100	5000	640	800
ZC-800GF	6KTAA25-G320	902	1127.5	6	170*185	25.2	216	4500*2000*2500	6500	721.6	902
ZC-880GF	6WTAA35-G31	970	1212.5	6	186*215	35.1	216	4500*2000*2500	6500	776	970
ZC-1000GF	6WTAA35-G310	1120	1400	6	186*215	35.1	216	4500*2000*2500	6800	896	1120
ZC-1100GF	6WTAA35-G311	1230	1537.5	6	186*215	35.1	216	4500*2000*2500	6960	984	1230
ZC-1200GF	12KTA58-G36	1410	1762.5	12	170*210	57.2	200	5200*2250*2850	9800	1128	1410
ZC-1400GF	12KTA58-G35	1560	1950	12	170*210	57.2	200	5200*2250*2850	11850	1248	1560
ZC-1550GF	12KTA58-G34	1720	2150	12	170*210	57.2	200	5200*2250*2850	12500	1376	1720
ZC-1700GF	12KTA58-G33	1890	2362.5	12	170*210	57.2	200	5200*2250*2850	13800	1512	1890
ZC-1850GF	12KTA58-G32	2035	2543.75	12	170*210	57.2	200	5200*2250*2850	14200	1628	2035
ZC-2000GF	12KTA58-G31	2210	2762.5	12	170*210	57.2	200	5200*2250*2850	15300	1768	2210

合作案例 Collaboration case





