

## Gas Engine Power Plants

Country	Settlement	Object	Application	Customer	General Constructor	General Designer	Packager	Supplier	Power plant manufacturer	Power plant model	Number of power plants	Electrical power output, kW	Heat rate, kW	Drive manufacturer	Drive model	Year of contract awarded	Year of commissioning
Belarus	Gomel	Municipal CHP plant	Power supply	Oblteploset, KPOP	BelNIPlenergoprom, RUP	Mamins Volga Diesel Plant (VDM) JSC	Mamins Volga Diesel Plant (VDM) JSC	Mamins Volga Diesel Plant (VDM) JSC	Mamins Volga Diesel Plant (VDM), JSC	GDG90	1	520	500	Mamins Volga Diesel Plant (VDM), JSC	280GD	2005	2006
Belarus	Gorky	Housing and communal services	Power supply	Goretskoye utility company	A.D.D. Group JSC	A.D.D. Group JSC	A.D.D. Group JSC	A.D.D. Group JSC	FG Wilson Engineering Ltd.	PG1250B	1	1000	1220	Perkins Engines Company Ltd.	4016-E61TRS	2006	2007
Kazakhstan	Aryskum oilfield	Power Plant	Power supply	PetroKazakhstan Kumkol Resources	Promelectronika-K, TOO	RMZ-Shapagat JSC	GE Energy Jenbacher gas engines	GE Energy Jenbacher gas engines	GE Energy Jenbacher gas engines	JMS 620 GS	2	3044	1200	GE Energy Jenbacher gas engines	J 620 GS	2007	2008
Moldova	Kishinev	Sewage Disposal Plant	Power supply	Administration of Kishinev	Elteco Global JSC	Elteco Global JSC	Elteco, A.S.	Elteco Global JSC	Elteco, A.S.	PETRA 1200 C	2	957	1070	Guascor S.A.	SFGLD560	2004	2005
Russia	Dolgoprudny, Moscow region	Non-ferrous Metals Processing Factory	Power supply	Standard Metal Group Ltd.	Permanent Ltd.	Permanent Ltd.	TEDOM S.r.o. - Engines Division	Zeppelin Rusland Ltd	Caterpillar S.A.R.L.	G3516	3	1030	1200	Caterpillar S.A.R.L.	G3516	2006	2007
Russia	Zhimovsk, Volgograd region	Zhimovskaya compressor station	Power supply	YamalGazInvest JSC	Giprospeetsgas JSC	Zvezda-Energetika JSC	Zvezda-Energetika JSC	Zvezda-Energetika JSC	Zvezda-Energetika JSC	Zvezda GP 1300NK-02MZ	3	1370	1500	Cummins Inc.	QSV81-G	2005	2006
Russia	Kireyevsk, Tula region	Chekhov garden, greenhouse complex	Power supply	Chekhov garden Ltd.	Ross, production engineering company Ltd.	Dalsem Group	GE Energy Jenbacher gas engines	GE Energy Jenbacher gas engines	GE Energy Jenbacher gas engines	JMS 420 GS	1	1416	1442	GE Energy Jenbacher gas engines	J 420 GS	2009	2010
Russia	Lipetsk	We, Trade Center	Power supply	Korzinka-6 JSC	Lipetsk State Technical University (LSTU)	Energotehmontazh, MPNU, JSC	Motoren-Werke Mannheim GmbH	VADO International CIS JSC	MWM, GmbH	TCG2016V12	3	580	556	MWM, GmbH	TCG2016V12	2005	2006
Russia	Moscow	Myakininskaya poyma, office center	Power supply	Government of Moscow region	VNIPlenergoprom JSC	NAITEK-Energo Project JSC	GE Energy Jenbacher gas engines	Sigma Technologies Ltd.	GE Energy Jenbacher gas engines	JMS 620 GS	6	3010	6846	GE Energy Jenbacher gas engines	J 620 GS	2005	2007
Russia	Obninsk, Kaluga region	Mercury-Obninsk, storage facilities	Power supply	Mercury-Obninsk JSC	Autonomous energy service JSC	Autonomous energy service JSC	Guascor Power, S.A.U.	Guascor Power, S.A.U.	Guascor S.A.	SFGLD 240	3	405	419	Guascor S.A.	SFGLD240	2006	2007
Russia	Electrostal, Moscow region	Elgrad TRK	Power supply	PTK Comfort-Service Ltd.	TreDis Ltd.	Trek JSC	TEDOM S.r.o. - Engines Division	Zeppelin Rusland Ltd.	Caterpillar S.A.R.L.	G3516	4	1030	1700	Caterpillar S.A.R.L.	G3516	2006	2008
Russia	Yaroslavl	Fitness club	Power supply	Yarregiongaz Ltd.	Elteco Global JSC	Elteco Global JSC	Elteco, A.S.	Elteco Global JSC	Elteco, A.S.	PETRA 380 C	2	308	442	Perkins Engines Company Ltd.	4006-23TRS1	2005	2006
Russia	Surgutsky district, Khanty-Mansiysky Autonomous Area	Chistinnoye field	Power supply	Slavneft-Megionneftegaz JSC	NizhnevartovskNIPIneft JSC	Energoteh Ltd.	Energoteh Ltd.	Energoteh Ltd.	Waukesha Engine Dresser Inc.	VHP950GSI	4	1175	2350	Waukesha Engine Dresser Inc.	P9390GSI	2005	2006
Ukraine	Makeevka, Donetsk region	Scheglovskaya-Glubokaya mine	Power supply	Donbass Mine Administration	DEMETA GmbH	Eco- Alliance Ltd.	Pro2 Anlagentechnik GmbH	DEMETA GmbH	Pro2 Anlagentechnik GmbH	NM(NC)620K16	1	1364	1485	MWM, GmbH	TCG2020V16K	2008	2009