



Reference List

Two-stroke Stationary
Uniflow Diesel Engines

Engineering the Future – since 1758.

MAN Diesel & Turbo





40 MW power plant at Cheju, Korea



60 MW BLPC, Barbados 2 x MAN B&W 9K80MC-S, Electrostatic Precipitator

Reference List of MAN Diesel & Turbo Two-stroke Stationary Diesel Engines

Modern plants				
No. of engines		Output	Place of installation	Time of delivery
4	6K74ES	34.1	MW Gas y Electricidad S.A. Ibiza, Spain	1973
2	5K67GS	13.4	MW Elvaerk Nordhavn Godthaab, Grønland	1976
2	10K67GS	26.6	MW Liberia Electricity Corp. Bushrod, Liberia	1980
2	10K67GSCA	30.8	MW Gas y Electricidad S.A. Ibiza, Spain	1981
1	10K67GSC	13.3	MW Liberia Electricity Corp. Bushrod, Liberia	1982
2	12L55GSCA	25.6	MW Barbados Light and Power Spring Garden, Barbados	1982
1	12L55GSCA	12.8	MW Sundi Electricity Works, Faroe Islands	1982
1	8K67GSCA	12.8	MW Bermuda Electric Light Company Ltd., Bermuda	1983
1	7L90GSCA	20.9	MW Abbott Chemicals, Inc. Puerto Rico	1984
1	4L35MC-S	2	MW Josef Piederstorfer KG Cement Mill, W. Germany	1984
1	10K67GSCA	16	MW Gas y Electricidad S.A. Ibiza, Spain	1984
1	8K67GSCA	12.8	MW Bermuda Electric Light Company Ltd., Bermuda	1984
2	8L67GSCA	26.0	MW Perusahaan Umum de Listrik Negara Palembang, Indonesia	1985
1	12L55GSCA	13.4	MW Barbados Light and Power Spring Garden, Barbados	1986
3	10L67GBE-S	48.0	MW Gas y Electricidad S.A. de Menorca, Spain	1986/87
1	9K80MC-S	24.0	MW Companhia de Electricidade de Macau, Macao	1986

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Modern plants					
No. of engines		Output		Place of installation	Time of delivery
1	9K80MC-S	24.0	MW	Companhia de Electricidade de Macau, Macao	1987
2	10L67GBE-S	32.5	MW	Union Electricad Canarias, S.A. Lanzarote, Spain	1987
1	6S26MC-S	2.2	MW	Nippon Oil, Niigata Japan	1988
1	12L55GSCA	12.8	MW	Sundi Electricity Works, Faroe Islands	1988
1	8L42MC-S	6.8	MW	Gambian Utilities Corp. Banjul, Republic of the Gambia	1989
2	10K60MC-S	34.4	MW	Gas y Electricidad S.A. Ibiza, Spain	1990
2	7K60MC-S	21.0	MW	Korea Electric Power Corp. Cheju Island, The Republic of Korea	1990
1	12L55GSCA	13.4	MW	Barbados Light & Power Spring Garden, Barbados	1990
1	12K80MC-S	37.4	MW	Companhia de Electricidade de Macau, Macao	1990
1	12K80MC-S	37.4	MW	Companhia de Electricidade de Macau, Macao	1991
2	7K60MC-S	21.0	MW	Korea Electric Power Corp. Cheju Island, The Republic of Korea	1991
2	9K80MC-S	57.0	MW	Bahamas Electricity Corporation Clifton Pier, Bahamas	1992
4	6K45GS	12.8	MW	Guang Dong Si Hui, Ging Tang Town, Si Hui Guang Dong Province People's Republic of China	1991
4	12K90MC-S	206	MW	National Power Corp. Mindanao, Philippines	1993
1	12K80MC-GI-S	40.7	MW	Mitsui Chiba Works Yawata Kaigan-dori 1, Ichihara City, Japan	1993

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Modern plants					
No. of engines		Output		Place of installation	Time of delivery
2	9K80MC-S	61	MW	Dead Sea Works Ltd. S'dom, Israel	1994
1	12K80MC-S	40.5	MW	Guam Power Authority Agana, Guam, USA	1994
2	12K90MC-S	102	MW	Companhia de Electricidade de Macau, Macao	1995/1996
2	8K50MC-S	20	MW	Dongbao Electricity Co. Ltd. Shenzhen, Guangdong, China	1995
2	9K80MC-S	60	MW	Jamaica Privat Power Compaby Kingston, Jamaica	1995
3	7K60MC-S	38	MW	Public Power Corporation, Kos, Greece	1996
1	12K80MC-S	40.5	MW	Guam Power Authority Agana, Guam, USA	1995
1	9K80MC-S	30	MW	Central Electricity Board Fort George, Mauritius	1996
3	7K60MC-S	38	MW	DCM- Daewoo Delhi, India	1997
2	7K60MC-S	25	MW	Elcom, Kanudi, Port Moresby, Papua New Guinea	1998
4	12K90MC-S	200	MW	G.M.R. Vasavi Bank Madras, India	1998
1	9K84ES	21.6	MW	Kun Shan, Ba Cheng People's Republic of China	1996
1	10K80MC-S	33	MW	Bahamas Electricity Corporation Clifton Pier, Bahamas	1997
4	12K60MC-S	84	MW	Eritrea Electric Authority Asmara, Eritrea	1998
4	12K50MC-S	64	MW	Stratavest Vest, Sandakan Sabah, Malaysia	1998

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Modern plants					
No. of engines		Output		Place of installation	Time of delivery
2	10K90MC-S	90	MW	Enron Power Corporation Ltd. Agana, Guam, USA	1998
1	9K80MC-S	30	MW	Central Electricity Board Fort George, Mauritius	1998
1	9K80MC-S	30	MW	Central Electricity Board Fort George, Mauritius	1999
4	12K50MC-S	60	MW	Colombo Power (Private) Ltd. Colombo, Sri Lanka	2001
1	12K90MC-S	42	MW	Comisión Federal de Electricidad Puerto San Carlos Baja California Sur, Mexico	2000
1	10K80MC-S	33	MW	Bahamas Electricity Corporation Clifton Pier, Bahamas	2002
2	12K90MC-S	100	MW	Public Power Corporation Crete, Greece	2004
2	9K80MC-S	60	MW	Barbados Light and Power Spring Garden, Barbados	2003
1	10K90MC-S	42	MW	Comisión Federal de Electricidad La Paz, Baja California Sur I, Mexico	2004
1	9K60MC-S	17	MW	Public Power Corporation, Kos, Greece	2004
1	9K60MC-S	17	MW	Public Power Corporation Kos, Greece	2005
1	12K80MC-S	43	MW	Korea Midland Power Co. , Ltd Cheju Island, The Republic of Korea	2006
1	7K60MC-S	11	MW	Public Power Corporation, Paros, Greece	2006
1	9K60MC-S	14	MW	Public Power Corporation, Chios, Greece	2005
1	12K80MC-S	43	MW	Comisión Federal de Electricidad La Paz, Baja California Sur II, Mexico	2007

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Modern plants

No. of engines		Output		Place of installation	Time of delivery
1	12K50MC-S	18	MW	Bahamas Electricity Corporation Clifton Pier, Bahamas	2006
1	9K60MC-S	14	MW	Public Power Corporation, Chios, Greece	2008
1	7L35MC-S	4.5	MW	PBB GmbH Brake, Germany	2008
1	12K80MC-S	43	MW	Korea Midland Power Co. , Ltd Cheju Island, The Republic of Korea	2008
3	12K50MC-S	50.4	MW	Electricity Authority of Cyprus, Cyprus	2009
1	12K80MC-S	43	MW	Comision Federa de Electricidad La Paz, Baja California Sur III, Mexico	2011
2	12K80MC-S	81	MW	Autoridad del Canal de Panama Miraflower Thermal Power Plant	2012
1	7K60MC-S	13.9	MW	Blue-NG, Southall, UK	2013
1	7K60MC-S	13.9	MW	Blue-NG, Beckton, UK	2014
4	10L35MC-S	24	MW	Blue-NG, UK	2015

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Historical plants						
Engine	Type		Output		Place of installation	Time of delivery
1/628	WGS	45	0.8	MW	B&W-Copenhagen, Denmark	1929
1/450	WGS	90	2.0	MW	Slagelse Electricity Works, Denmark	1930
1/450	WGS	90	2.0	MW	B&W-Copenhagen, Denmark	1931
1/850	WGS	90	4.1	MW	Esbjerg Electricity Works, Denmark	1931
1/845	WS	12	6.2	MW	Randers Electricity Works, Denmark	1931
*1/662	WS	140	10.1	MW	Odense Harbour Central, Denmark	1932
2/628	WGS	45	2.0	MW	Ringsted Electricity Works, Denmark	1932
*1/884	WS	150	16.5	MW	H.C. Ørsted Electricity Works, Denmark	1933
1/650	VS	90	1.8	MW	Frederikshavn Electricity Works, Denmark	1935
1/450	VS	90	2.0	MW	Slagelse Electricity Works, Denmark	1936
1/650	VS	90	2.8	MW	Svendborg Electricity Works, Denmark	1937
*1/662	WS	140	10.1	MW	Odense Electricity Works, Denmark	1938
1/155	WS	12	1.4	MW	B&W-Copenhagen, Denmark	1938
1/750	VS	90	2.1	MW	Hjørring Electricity Works, Denmark	1941
1/850	VS	90	3.8	MW	Brønderslev Electricity Works, Denmark	1946
1/850	VS	90	3.8	MW	Morsø Electricity Works, Denmark	1946
1/550	VS	90	2.4	MW	Frederikshavn Electricity Works, Denmark	1948
1/762	VTS	115	3.1	MW	Hjørring Electricity Works, Denmark	1951
1/650	VTBS	110	2.5	MW	Frederikshavn Electricity Works, Denmark	1953
*2/728	VS	50	5.0	MW	Republique Syrienne Serv.d. Eaux d'Alep	1956
*2/635	VBS		4.4	MW	Cia Brazileria de Linhas Para Coser, Sao Paulo, Brazil	1959
*1/850	VS	90	3.3	MW	Brazil	1959
*13/535	VBS	62	13.4	MW	Brazil	1962

* Still in operation

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Liaoning Province, 116318

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13 MW power plant at Nuuk, Greenland



48 MW power plant at Menorca, Spain

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