

Diesel Power Guide

Model	Bore (mm)	Stroke (mm)	Cycle	Cyl# L/V	kw/cyl	RPM	BMEP	Mean Piston Speed	Output Range
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The Maritime Group, 118 E. 25th St., New York, NY 10010, tel: 212-477-6700; fax: 212-254-6271, www.marinelink.com

Alaska Diesel Electric

4420 14th Ave NW., Seattle, Wash. 98107, Tel: 206-789-3880; Fax: 206-782-5455,

Email: ade@northern-lights.com; Website: <http://www.northern-lights.com>

L12V140A	140	165	4	12V	59-80.75				708-969
L-6108A2	108	130	4	6L	37-50.5				222-303
L-6125A	125	150	4	6L	40-61.7				240-370
L-6140ALZ	140	165	4	6L	61.6-81.3				370-518
L-6170A	170	170	4	6L	87.2-102.5				523-615

Anglo Belgian Corp.

9958 North Alpine Rd., Ste. 101, Machesney Park, Ill. 61115, Tel: 815-637-2880; Fax: 815-637-2877, Email: anglobel@aol.com

DX	242	320	4	3,6,8L	110	750	12.0	8.0	330-880
DZ	256	310	4	6,8L	221	1,000	16.6	10.3	1,032-1,768

Cummins Marine

4500 Leeds Ave., Ste. 301, Charleston, S.C. 29405, Tel: 843-745-1620; Fax: 843-745-1549

Email: wavemaster@cummins.com; Website: <http://www.cummins.com>

4B3.9-M	102	120	4	4L	14.3-15	2500-2800	652-693	8.8-11.2	57-60
4BT3.9-M	102	120	4	4L	24.3-28	2500-2800	1186-1222	10.0-11.2	97-112
6B5.9M-	102	120	4	6L	14.3-15	2500-2800	652-700	10.0-11.2	86-90
6BT5.9-M	102	120	4	6L	22.3-26.2	2500-2600	925-1228	10.0-10.4	134-157
6BTA5.9-M (JW)	102	120	4	6L	28-32.3	2500-2600	1338-1524	10.0-10.4	168-194
6BTA5.9M (SW)	102	120	4	6L	34.8-39.2	2600-2800	1462-1712	10.4-11.2	209-235
6CTA8.3-M (JW)	114	135	4	6L	31.3-37.3	2100-2500	1286-1296	9.5-11.3	188-224
6CTA8.3-M (SW)	114	135	4	6L	43.5-53.5	2500-2600	1517-1841	11.2-11.7	261-321
N14-M	140	152	4	6L	44.8-65.3	1800-2100	1280-1702	9.2-10.6	269-392
KTA19-M3	159	159	4	6L	74.5-79.5	1800	1554-1686	9.5	447-477
KTA19-M4	159	159	4	6L	87	2100	--	11.1	522
QSK19-M	159	159	4	6L	82	1800	--	9.5	492
KTA38-MO	159	159	4	12V	46.6-52.8	1600-1800	1108-1115	8.4-9.5	559-633
KTA38-M1	159	159	4	12V	55.9-68.4	1600-1800	1328-1576	8.4-9.5	671-821
KTA38-M2	159	159	4	12V	65.3-93.3	1600-2050	1548-1755	8.4-10.8	783-1119
KTA50-M2	159	159	4	16V	65.3-93.3	1600-2050	1548-1737	8.4-10.8	1044-1492
QSM11-M	125	147	4	6L	72.2	2300	2084	11.3	433

Daihatsu Diesel Manufacturing Co Ltd

2-10, 2-chome, Nihonbashi-Honcho, Chuo-ku Tokyo 103 Japan, Tel: 81-3-3279-0827; Fax: 81-3-3245-0395

DK20	200	360	4	3,5,6,8,L	160	900	23.0	9	950-1280
DK26	260	380	4	5,6L	270	750	22.7	9.5	1180-1620
DK28	280	390	4	6,8L	316.7	750	22.4	9.75	1900-2500
DK32	320	400	4	6,8L 12V	368.1	750	21.6	9	2205-4415
DK36	360	480	4	6,8L 12V	334.7	600	23.0	9.6	3310-6325
DL16	165	210	4	6L	73.3	1200	16.4	8.4	331-441
M2	120	150	4	6L	27.7	1800	10.8	9	57-166
M3	140	160	4	6L	44.2	1800	11.9	9.6	199-265
M5	145	160	4	6L	51.5	1800	13.0	9.6	221-309

Deere Power Systems

3801 West Ridgeway Ave., Waterloo, Iowa 50704, Tel: 1-800-533-6446; Fax: 319-292-5075

Email: jdpower@deere.com; Website: www.deere.com/jdpower

Powertech 4045DFM	106	127	4	4L	15.75	2400-2500			56-63
Powertech 4045TFM	106	127	4	4L	25.25	2300-2500			78-101
Powertech 6068TFM	106	127	4	6L	28	2300-2600			116-168
Powertech 6081	116	129	4	6L	46.7	2100-2400			125-280
Powertech 6125AFM	127	165	4	6L	56	1800-2100			254-336

Detroit Diesel

13400 Outer Drive West, Detroit, Mich 48239, Tel: 313-592-5000; Fax: 313-592-8176, Website: <http://www.detroitdiesel.com>

Series 60	130	160	4	6L	46.7	1800	1463	576	375
Series 60	130	160	4	6L	49.7	1800	1561	576	400
Series 60	130	160	4	6L	77.7	2300	1907	736	625
8V2000	130	150	4	8V	47	1800	1577	540	499
8V-2000	130	150	4	8V	50	1800	1670	540	535
8V-2000	130	150	4	8V	60	2100	1725	630	645
8V-2000	130	150	4	8V	76	2300	1991	690	815
12V2000	130	150	4	12V	50	1800	1670	540	805
12V-2000	130	150	4	12V	60	2100	1721	630	965

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The Maritime Group, 118 E. 25th St., New York, NY 10010, tel: 212-477-6700; fax: 212-254-6271, www.marinelink.com

12V-2000	130	150	4	12V	76	2300	1995	690	1225
16V2000	130	150	4	16V	50	1800	1697	540	1078
16V-2000	130	150	4	16V	60	2100	1719	630	1285
16V-2000	130	150	4	16V	76	2300	1997	690	1635
8V4000	165	190	4	8V	93	1600	1700	606	1000
8V-4000	165	190	4	8V	112	1800	1810	684	1200
8V-4000	165	190	4	8V	145	2000	2140	762	1550
8V-4000	165	190	4	8V	153	2100	2150	798	1650
12V4000	165	190	4	12V	93	1600	1700	606	1500
12V-4000	165	190	4	12V	112	1800	1810	684	1800
12V-4000	165	190	4	12V	145	2000	2140	762	2330
12V-4000	165	190	4	12V	153	2100	1810	798	2450
16V4000	165	190	4	16V	93	1600	1700	606	2000
16V-4000	165	190	4	16V	112	1800	1810	684	2400
16V-4000	165	190	4	16V	145	2000	2140	762	3110
16V-4000	165	190	4	16V	153	2100	2150	798	3285

Deutz Canada

4420 Garand St., Montreal, Que. H4R 2A3 Canada, Tel: 514-335-3150, Fax: 514-332-4173

Email: deutzcan@msn.com; Website: <http://www.deutzcanada.com>

Deutz Corp. - 3883 Steve Reynolds Blvd., Norcross, GA 30093; Tel: 770-564-7100; Fax: 770-564-7222; Website: <http://www.deutz.com>

TBD616	132	160	4	8,12,16V	60	2100	15.37	11.2	320-960
TBD620	170	198.5	4	8,12,16V	127	1800	19.1	11.7	915-2032
BVM628	240	280	4	6,8,9L	225	1000	21.3	9.3	1035-2025
BVM628	240	280	4	12,16L	225	1000	21.3	9.3	2070-3600
TBD645	330	450	4	6,8,9L	460	650	22.1	9.8	2550-4140
BVM640	370	420	4	12,16V	440	650	18.9	9.1	4040-7060

Electro-Motive Div. of General Motors Corp.

9301 West 55th St., La Grange, Ill. 60525, Tel: 708-387-5853; Fax: 708-387-5430; Website: <http://www.gmemd.com>

645E6	230	254	2	8,12,16	71-100	750-900	5.6-6.26		570-1595
645F7B	230	254	2	8,12,16,20	126-149	750-900	8.96-10		1010-298
710G7B	230	279	2	8,12,16,20	150-187	750-900	10.69		1200-3730

Fairbanks Morse (Coltec Industries)

701 White Ave., Beloit, Wis. 53511, Tel: 608-364-8100; Fax: 608-364-8194,

Email: nstiener@fairbanksmorse.com; Website: <http://www.fairbanksmorse.com/>

38D8-1/8	206.4	254	2	4-12L	132-149.3	750-900	5.9-6.2	6.35-7.6	2528-1790
38TD8-1/8	206.4	254	2	6,9,12L	217.5-261	750-900	10.2	6.35-7.62	1305-3132
FM/ALCO 251	228.6	266.7	4	6L,8,12,16,18V	80-184.4	750-1200	6.4-10.67	6.4-10.67	480-2950

GMT

Bagnoli Della Rosandra, Trieste 334 Italy, Tel: 39-40-3193111; Fax: 39-40-827371

A32	230	390	4	6,8,9L,12,14,16V	440	720-750	22.5	9.75	2640-7040
A32G	230	390	4	6,8,9L,12,14,16V	360	720-750	18.36	9.75	2160-5760
A55	550	680	4	6,8,9L,12,14,16,18V	1250	425-428	21.8	9.6	7500-22500
A55DF	550	680	4	6,8,9L,12,14,16,18V	1000	428	17.4	9.7	6000-18000
BL230	230	310	4	4,6,8,9L,12,16,18,20V	222	1050	19.7	10.8	890-4450
BL230P	230	310	4	4,6,8,9L,12,16,18,20V	190	720-1000	17.4	10.3	730-3800

Hedemora Diesel A/B

Box 206, Hedemora 776 28 Sweden, Tel: 46-225-595800; Fax: 46-225-595802,

Email: diesel@hedemoradiesel.se; Website: <http://www.hedemoradiesel.se>

V12A	185	210	4	12V	75-125	1000-1500	16-18	7.0-10.5	900-1500
V12B	210	210	4	12V	96-158	1000-1500	16-18	7.0-10.5	1150-1900
V18A	185	210	4	18V	75-125	1000-1500	16-18	7.0-10.5	1300-2200
V18B	210	210	4	18V	96-158	1000-1500	16-18	7.0-10.5	1700-2850

Isotta Fraschini

800 Principal Ct., Ste. C, Chesapeake, Va. 23320, Tel: Toll Free: 1-888-4-Isotta, Fax: 757-548-6012, Email: isotta@fdgm.com

L1306T2	130	142	4	6L	73.5	2400	19.5	11.36	320-600
V1308T2	130	126	4	8V	73.5	2700	18.25	11.34	450-750
V1312T2	130	126	4	12V	73.5	2700	19.5	11.34	670-1200
V1708T2	170	170	4	8V	119.5	2000	18.5	11.33	1100-1300
V1712T2	170	170	4	12V	140	2000	21.7	11.33	1885-2285
V1716T2	170	170	4	16V	147	2100	21.7	11.9	2590-3200

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The Maritime Group, 118 E. 25th St., New York, NY 10010, tel: 212-477-6700; fax: 212-254-6271, www.marinelink.com

MackPower

2100 Mack Blvd., Allentown, Pa. 18103, Tel: 610-709-3837; Fax: 610-709-3636
E7 Mechanical Marine 123.8 165.1 4 6L 44-81 1800-2300 261-485

MaK Motoren GmbH & Co. KG, A Caterpillar Company

Falckensteiner Str. 2, Kiel H-24159 Germany, Tel: 49-431-399501; Fax: 49-431-3995-213
Email: ju_marketing@CAT.com; Website: <http://www.mak-global.com>

MaK Motoren GmbH & Co. KG, A Caterpillar Company

3450 Executive Way, Miramar Park of Commerce, Miramar, Fla. 33025, Tel: 954-447-7100; Fax: 954-477-7138
Email: makm004@maka.com; Website: <http://www.mak.de>

M20	200	300	4	6,8,9L	170-190	900-1000	24.1-24.2	9-10	1020-1710
M25	255	400	4	6,8,9L	290-308	720-750	24.5-23.5	9.6-10	1800-2700
M32L	320	480	4	6,8,9L	480	600	24.9	9.6	2880-4320
M32V	320	420	4	12,16V	480-500	720-750	23.7	10.1-10.5	5760-8000
M43L	430	610	4	6,7,8,9L	900	500-514	24.4-23.7	10.2-10.5	5400-8100
M43V	430	610	4	12,16,18V	900	500-514	24.4-23.7	10.2-10.5	10800-16200

Makita Corp.

1-1, 4-Chrome, Asahi-Machi, Takamatsu 760 Japan, Tel: 81-878-21550; Fax: 81-878-215510

L30M	300	600	4	6L	245.2	330	21.0	6.6	1471
L31M	310	660	4	6L	245.2	320	20.3	6.4	1471
LS35L	350	680	4	6L	281.9	275	18.8	6.23	1692
LS38L	380	740	4	6L	343.2	255	19.2	6.3	1059
LS42L	420	840	4	6L	416.8	227	18.9	6.36	2501
M28M	280	480	4	6L	171.6	395	17.6	6.32	1030
M30M	300	480	4	6L	183.9	375	17.4	6	1103
M31M	310	550	4	6L	245.2	355	20.0	6.51	1471
M33M	330	600	4	6L	281.9	330	20.0	6.6	1692

MAN B&W Diesel AG

Postfach 100080, Augsburg D-86135 Germany, Tel: 49-821-3220; Fax: 49-821-322-3382
Email: marineengines@manbw.de; Website: <http://www.man.de>

L27/38	270	380	4	5,6,7,8,9L	300-340	720-800	23.0-23.5	9.1-10.1	1500-3060
L/V32/40	320	400	4	6,7,8,9,12,14,16,18V	480	720-750	23.9-24.9	9.6-10	2880-8640
L40/54	400	540	4	6,7,8,9L	700-720	500-550	23.1-24.8	9-9.9	4200-6480
LV48/60	480	600	4	6,7,8,9L 12,14,16,18V	1050	500-514	22.6-23.2	10-10.3	6300-18900
L58/64	580	640	4	6,7,8,9L	1300-1390	400-428	23	8.5-9.1	8340-12510

MAN B&W Diesel AS

Teglholmstgade 41, Copenhagen SV DK-2450 Denmark, Tel: 45-31-492501; Fax: 45-33-85-10-30
Email: manbw@manbw.dk; Website: <http://www.manbw.dk>

L35MC	350	1050	2	4,5,6,7,8,9,10,11,12	440-650	178-210	14.7-18.4	7.4	2600-7800
L42MC	420	1360	2	4,5,6,7,8,9,10,11,12	480-995	132-176	11.5-18.0	8	3980-11940
L50MC	500	1620	2	4,5,6,7,8	640-1330	111-148	11.5-17.0	8	5320-10640
L60MC	600	1944	2	4,5,6,7,8	920-1920	92-123	10.9-17.0	8	7680-15360
L70MC	700	2268	2	4,5,6,7,8	1355-2830	81-108	11.5-18.0	8.2	11320-22640
L80MC	800	2592	2	4,5,6,7,8,9,10,11,12	1750-3640	70-93	11.5-18.0	8	14560-43680
L90MC-C	900	2916	2	6,7,8,9,10,11,12	2340-4890	62-83	12.2-19	8.1	29340-58680
S26MC	260	980	2	4,5,6,7,8,9,10,11,12	275-400	212-250	14.8-18.5	8.2	1600-4800
S35MC	350	1400	2	4,5,6,7,8,9,10,11,12	505-740	147-173	15.3-19.1	8.1	2960-8880
S42MC	420	1764	2	4,5,6,7,8,9,10,11,12	730-1080	115-136	15.6-19.5	8	4320-12960
S46MC-C	460	1932	2	4,5,6,7,8	880-1310	108-129	15.2-19.0	8.3	5240-10480
S50MC	500	1910	2	4,5,6,7,8	690-1430	95-127	11.5-18.0	8.1	5720-11440
S50MC-C	500	2000	2	4,5,6,7,8	760-1580	95-127	12.2-19.0	8.5	6320-12640
S60MC	600	2292	2	4,5,6,7,8	980-2040	79-105	11.5-18.0	8	8160-16320
S60MC-C	600	2400	2	4,5,6,7,8	1085-2255	79-105	12.2-19.0	8.4	9020-18040
S70MC	700	2674	2	4,5,6,7,8	1350-2810	68-91	11.5-18.0	8.1	11240-22480
S70MC-C	700	2800	2	4,5,6,7,8	1490-3105	68-91	12.2-19.0	8.5	12420-24840
K80MC-C	800	2300	2	6,7,8,9,10,11,12	2470-3610	89-104	11.5-18.0	8	21660-43320
S80MC	800	3056	2	4,5,6,7,8,9	1840-3840	59-79	12.2-19.0	8	15360-34560
S80MC-C	800	3200	2	6-8	1860-3880	76-57	12.2-19.0	8.1	23280-31040
K90MC-C	900	2300	2	6,7,8,9,10,11,12	3100-4560	89-104	11.5-18.0	8	27360-54720
K90MC	900	2550	2	4,5,6,7,8,9,10,11,12	2200-4570	71-94	11.5-18.0	8	18280-54840
S90MC-C	900	3188	2	6-9	3140-4890	61-76	12.2-19.0	8.1	29340-44010
K98MC-C	980	2400	2	6,7,8,9,10,11,12	4130-5710	94-104	14.6-18.2	8.3	34260-68520
K98MC	980	2660	2	6,7,8,9,10,11,12	4090-5720	84-94	14.6-18.2	8.3	34320-68640

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MAN B&W Diesel AS Holeby

Ostervej 2, Holeby DK-4960 Denmark, Tel: 45-5469-3100; Fax: 45-5469-3030, Email: holeby@manbw.dk

L16/24	160	240	4	6,7,8,9L	90-100	1000-1200	22.4-20.7	8-9.6	450-900
L23/30H	225	300	4	5,6,7,8L	130-135-160	720-750-900	18.2-18.1-17.9	7.2-9	650-1280
L-V28/32H	280	320	4	5,6,7,8,9L,12,16,18V	210-220	720-750	17.8-17.9	7.7-8	1050-3960
L27/38	270	380	4	5, 6, 7, 8, 9L	300-320	720-750	23.0-23.9	9.1-9.5	1500-2880
L32/40	320	400	4	6,7,8,9L	480	720-750	24.9-23.9	9.6-10	2880-4320

MAN B&W Diesel A/S-Alpha Diesel

Niels Juels Vej 15, Frederikshavn DK-9900 Denmark, Tel: 45-9620-4100; Fax: 45-9620-4030

Email: alpha@manbw.dk; Website: <http://www.manbw.dk>

L23/30A	225	300	4	6,8L	133-160	825-900	16.3-17.9	8.25-9	800-1280
V23/30A	225	300	4	12V	160	900	17.9	9	1920
L27/38	270	380	4	6,7,8,9L	340	800	23.5	10.1	2040-3060
L28/32A	280	320	4	6,7,8,9L	245	775	19.3	8	1470-2205
V28/32A	280	320	4	12,16V	245	775	19.3	8	2940-3920
S26MC	260	980	2	4,5,6,7,8,9,10,11,12L	275-400	212-250	14.8-18.5	8.2	1600-4800
L35MC	350	1050	2	4,5,6,7,8,9,10,11,12L	440-650	170-210	14.7-18.4	8.8	2600-7800
S35MC	350	1400	2	4,5,6,7,8,9,10,11,12L	605-740	147-173	15.3-19.1	8.1	2960-8880
L42MC	420	1360	2	4,5,6,7,8,9,10,11,12L	480-995	132-176	11.5-18	8	3980-11940
S42MC	420	1764	2	4,5,6,7,8,9,10,11,12L	695-1025	115-136	14.5-18.5	8	4320-12960
S46MC-C	460	1932	2	4,5,6,7,8L	880-1310	106-129	15.2-19	8.3	5240-10480
L50MC	500	1620	2	4,5,6,7,8L	640-1330	111-148	10.5-17	8	5320-10640
S50MC	500	1910	2	4,5,6,7,8L	690-1430	95-127	11.5-18	8	5720-11440
S50MC-C	500	2000	2	4,5,6,7,8L	760-1580	95-127	12.2-19	8.5	6320-12640

Man B&W Diesel AG (Alstom Engines Ltd. (Mirrlees Blackstone))

Bramhall Moor Lane, Hazel Grove, Stockport, Cheshire SK7 5AH United Kingdom, Tel: 44-161-483-1000; Fax: 44-161-487-1465

Email: mirrlees.blackstone@ind.alstom.com; Website: <http://www.engines.ind.alstom.com>

Model	Bore (mm)	Stroke (mm)	Cycle	Cyl# L/V	kw/cyl	RPM	BMEP	Mean Piston Speed	Output Range
K Major	400	457	4	6,8,9L,12,16V	544	600	19	6.14	2980-8710
MB430M	430	520	4	12,16,18V	865	600	23	10.4	8682-15627
MB430L	430	560	4	6,8,9L	800	514	23	9.6	4680-7200
MB430V	430	480	4	12,16V	730	600	23	9.6	7997-11683

Man B&W Diesel Ltd., Paxman

Hythe Hill, Colchester, Essex CO1 2HW United Kingdom, Tel: 44-1206-795151; Fax: 44-1206-797869

VALENTA	197	216	4	6L,8,12,16,18V	101-192	1200-1640	15.4-21.3	8.64-11.81	610-3450
VP185	185	196	4	12,18V	156-222	1500-1950	25.96	9.8-12.74	1875-4000

Man B&W Diesels Ltd., Ruston

Newton-LE-Willows, Merseyside WA12 8RU United Kingdom, Tel: 44-1925-225151; Fax: 44-1925-222055

RK215	215	275	4	6L, 8, 12, 16V	198	720-1000	21.64	9.2	780-3160
RK270	270	305	4	6,8L,12,16, 20 V	378	720-1032	20.48	10.16	1480-7550
RK 270 HF	270	305	4	6,8L 12,16, 20V	253	720-1000	17.36	10.16	1320-5050

MAN Engines & Components, Inc.

595 S.W. 13th Terrace, Ste. A, Pompano Beach, Fla. 33069, Tel: 800-MAN-2842; Fax: 954-946-9098

Email: man@man-mec.com; Website: <http://www.man-mec.com>

D0826LE40	108	120	4	6L	45	2100-2600	13.9	10.4	147-270
D2866E	128	155	4	6L	31	1500-2200	8.4	11.37	125-185
D2866TE	128	155	4	6L	39	1800-2200	10.7	11.37	190-235
D2866LXE40	128	155	4	6L	54	1800-2200	14.8	11.37	250-324
D2866LE402	128	155	4	6L	61	2200	16.8	11.37	368
D2866LE403	128	155	4	6L	61	2100	17.6	10.85	368
D2866LE405	128	155	4	6L	75	2200	20.5	11.37	449
D2876LE401	128	166	4	6L	86	2200	21.8	12.2	515
D2848LE	128	142	4	8V	43	1800-2300	12.4	10.89	280-347
D2848LE401	128	142	4	8V	63	2100-2300	17.8	10.89	397-500
D2848LE403	128	142	4	8V	74	2300	21	10.89	588
D2848LE405	128	142	4	8V	60	2100	18.7	9.94	478
D2840LE	128	142	4	10V	59	2300	12.4	10.89	346-590
D2840LE401	128	142	4	10V	60	2300	17.2	10.89	478-603
D2840LE402	128	142	4	10V	44	1800	16.1	8.52	441
D2840LE403	128	142	4	10V	77	2300	22	10.89	772

Diesel Power Guide

Model	Bore (mm)	Stroke (mm)	Cycle	Cyl# L/V	kw/cyl	RPM	BMEP	Mean Piston Speed	Output Range
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The Maritime Group, 118 E. 25th St., New York, NY 10010, tel: 212-477-6700; fax: 212-254-6271, www.marinelink.com

D2842LE	128	142	4	12V	43	1800-2300	12.4	10.89	420-520
D2842LE401	128	142	4	12V	61	2100-2300	17.5	10.89	588-735
D2842LE402	128	142	4	12V	67	2300	19.2	10.89	809
D2842LE403	128	142	4	12V	44	1800	16.1	8.52	529
D2842LE404	128	142	4	12V	80	2300	22.8	10.89	956
D2842LE406	128	142	4	12V	74	2300	21	10.89	882
D2842LE408	128	142	4	12V	61	2100	19.2	9.94	735

MAN Nutzfahrzeuge AG, Nuremberg Works

Vogelweierstr 33, Nuremberg D-90441 Germany, Tel: 49-911-420-6218; Fax: 49-911-420-1915

Email: brigitte-koehler@mn.man.de; Website: <http://www.man-nutzfahrzeuge.de>

D2866E/TE/LE	128	155	4	6L	27.5-41.7	1800-2200	7.9-13.9	9.3-11.37	165-250
D2866LE/402/3/5	128	155	4	6L	61.3-74.8	2100-2200	17.5-20.5	10.85-11.37	368-449
D2876LE/401	128	166	4	6L	86	2200	21.9	12.2	515
D2848LE/401/403/5	128	142	4	8V	35-73.5	1800-2300	12.8-21	8.52-10.9	280-588
D2840LE/LE401/2/3	128	142	4	10V	34.6-77.2	1800-2300	12.6-22	8.52-10.9	346-772
D2842LE/401/2/3/4/6/8	128	142	4	12V	35-79.7	1800-2300	12.8-22.8	8.52-10.9	420-956

Matsui Iron Works Co. Ltd

70 Takkegahana-Cho, Ise-City Mie Pref Japan, Tel: 81-36-2222; Fax: 81-596-36-3598

6M26 KGHS	260	400	4	6L	73.5-98	385			441-588
M31M	310	550	4	6L	122.5-245	290-355			735-1471
M32M	320	550	4	6L	122.5-245	280-350			735-1471
M33M	330	600	4	6L	122.5-282	250-330			735-1691
MA28GSC	280	540	4	6L	85.6-171.5	290-365			514-1029
MA29GSC	290	540	4	6L	85.6-208	290-365			514-1250
MA31GSC	310	600	4	6L	122.5-220	260-300			735-1323
MA32GSC	320	600	4	6L	122.5-245	270-320			735-1471
ML64GA/GS/GHS/GSC	240	400	4	6L	42.8-110	420			257-661
ML626GSC	260	480	4	6L	61.6-134.8	310-390			367-809
ML627 GSC	270	480	4	6L	73.5-159	300-390			441-956
MMU323CG/S/SH1/SH2	230	380	4	3L	49-73.3	420			147-220
MU323DGSC1/2	230	380	4	3L	85.6-98	420			257-294

Mermaid Marine Engines

Ferndown Industrial Estate, Wimborne, Dorset BH21 7RN United Kingdom, Tel: 44-1202-891824; Fax: 44-1202-895882

Email: engines@mermaid-marine.co.uk

Meteor II	82.5	82	4			4000			42
Merlin	93.7	90.5	4			4000			52
Turbo-Merlin	93.7	90.5	4			3800			97
Melody II	112	127	4			2200			67
Turbo-Melody II	112	127	4			2500			119
Turbo-Four II	112	127	4			2500			149
Mariner	107	115	6			2600			101
Mistral	105	115	6			2500			138
Majestic	105	115	6			2500			158
Monarch	105	115	6			2600			187
Turbo-Plus	105	115	6			2500			224
Manta II	112	127	6			2400			119
Mirage II	112	127	6			2500			242
Magnum II	112	127	6			2500			269

Mitsubishi Heavy Industries Ltd

5-1 Marunouchi, 2-chome, Chiyoda-ku Tokyo 100 Japan, Tel: 81-33212-9080; Fax: 81-33212-9779

UEC33LSII	330	1050	2	4,5,6,7,8L	566	162-215	17.6	7.35	1230-4530
UEC37LA	370	880	2	4,5,6,7,8L	515	158-210	15.6	6.16	1120-4120
UEC37LSII	370	1150	2	5,6,7,8L	770	140-186	18	8	2100-6160
UEC43LSII	430	1500	2	4,5,6,7,8L	1052	120-160	18.1	8	2280-8416
UEC45LA	450	1350	2	4,5,6,7,8L	883	119-158	15.6	7.11	1910-7060
UEC50LSII	500	1950	2	4,5,6,7,8,9L	1376	93-124	17.4	8.06	2980-12380
UEC52LA	520	1600	2	4,5,6,7,8L	1177	100-133	15.6	7.09	2550-9410
UEC52LS	520	1850	2	4,5,6,7,8L	1324	90-120	16.9	7.4	2870-10590
UEC52LSE	520	2000	2	4,5,6,7,8L	1700	95-127	19	8.47	3720-13600
UEC60LA	600	1900	2	4,5,6,7,8L	1618	83-110	15.7	6.97	3350-12360
UEC60LS	600	2200	2	4,5,6,7,8L	1765	75-100	17	7.33	3830-14120
UEC60LSII	600	2300	2	4,5,6,7,8L	1986	79-105	17.4	8.05	4300-15890

Diesel Power Guide

Model	Bore (mm)	Stroke (mm)	Cycle	Cyl# L/V	kw/cyl	RPM	BMEP	Mean Piston Speed	Output Range
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The Maritime Group, 118 E. 25th St., New York, NY 10010, tel: 212-477-6700; fax: 212-254-6271, www.marinelink.com

UEC75LSH	750	2800	2	4,5,6,7,8,9,10,12L	2942	63-84	17	7.84	6380-35300
UEC85LSC	850	2360	2	5,6,7,8,9,10,12L	3898	76-102	17.1	8.02	10560-46780
UEC85LSH	850	3150	2	5,6,7,8,9,10,12L	3861	54-76	17.1	7.98	9900-46340

Mitsui Engineering & Shipbuilding Co Ltd

6-4 Tsukiji, 5-chome, Chuo-ku Tokyo 104 Japan, Tel: 81-3-3544-3625; Fax: 81-3-3544-3063

Email: diesel@mes.co.jp; Website: <http://www2.mes.co.jp/>

ADD30V	300	480	4	6-18V	570	750	27	12	3430-10300
L42MB	420	500	4	6,8	765	600	23	10	4600-6100
V42MA	420	450	4	12,16V	625	600	20	9	7500-10000
L42MA	420	450	4	6,8	625	600	20	9	3750-5000

ADD MTU

Perkins - Sabre

22 Cobham Rd., Ferndown Industrial Estate, Wimborne, Dorset BH21 7PW United Kingdom, Tel: 44-01202-893-720; Fax: 44-01202-851-700

Email: post@sabre-engines.co.uk; Website: <http://www.perkins-sabre.com>

M65	97	100	4	4L	11.75	2600	7.34	8.67	47
M85T	97	100	4	4L	14.88	2600	9.35	8.67	59.5
M92	103	127	4	4L	16	2400	7.58	10.2	64
M115T	100	127	4	4L	20.1	2400	10.11	10.2	80.5
M130C	100	127	4	6L	16	2600	7.47	11	96
M135	100	127	4	6L	16.5	2600	7.64	11	99
M185C	100	127	4	6L	23.33	2100	13.36	8.89	140
M215C	100	127	4	6L	26.33	2500	12.67	10.58	158
M225TI	100	127	4	6L	27.58	2500	13.45	10.58	165.5
M265TI	100	127	4	6L	32.5	2500	15.65	10.58	195
M300TI	100	127	4	6L	36.83	2500	17.72	10.58	221
350C	112	115	4	6L	42.83	2600	17.45	9.97	257
M600TI	135	152	4	8V	55.9	2100	14.69	10.64	447.5
M700TI	135	152	4	8V	62.5	2100	17.14	10.64	500
M800TI	135	152	4	8V	74.63	2300	17.88	11.65	597

Rolls-Royce

PO Box 43, Ford End Rd., Bedford MK40 4 JB United Kingdom, Tel: 44-1234-272000; Fax: 44-1234-353934

S12	241	305	4	4, 6, 8 9L	127-176	720-1000	15.15	7.3-10.2	507-1584
S37	325	370	4	6,8,9,L	315-328	720-750	17.2	8.9-9.25	1890-2955
VS12	240	300	4	8,12,16V	234-260	720-1000	23	7.2-10	1872-4160
VS37	325	370	4	12,16V	315-328	720-750	17.2	8.9-9.25	3780-5255

Scania Industrial & Marine Engines

Sodertalje SE-15187 Sweden, Tel: 46-8-553-81-000, Fax: 46-8-553-82-993, Email: info@scania.com; Website: <http://www.scania.com>

DS11(330)	127	145	4	6L	38.7-40.5	1800-2100	X	8.76-10.22	232-243
DS9(223)	115	144	4	6L	25.8-27.3	1900-2200	X	9.12-10.56	155-164
DS/9(330)	115	144	4	6L	39.0-40.5	1900-2200	X	9.12-10.56	234-243
DS/9(400,450)	115	144	4	6L	49-55.2	2200-2300	X	10.56-11.04	294-331
DS9(273)	115	144	4	6L	31.45-33.5	1900-2200	X	9.12-10.56	189-201
DS/11(392)	127	145	4	6L	45.7-48.0	1800-2100	X	8.76-10.22	274-288
DS/11(500,600)	127	145	4	6L	61.3-73.7	2100-2200	X	10.22-10.71	368-442
DS/14	127	140	4	8V	42.4-53.0	1800-2100	X	8.4-9.8	339-424
DS/14(653)	127	140	4	8V	60	2100	X	9.8	480
DS/14(675)	127	140	4	8V	62	2100	X	9.8	496
DS/14(750)	127	140	4	8V	68.9	2200	X	10.27	551

S.E.M.T. Pielstick

2, Quai de Seine, BP no 75, Saint-Denis Cedex 93202 France, Tel: 33-148097600; Fax: 33-148097878, Email: sales_marine@pielstick.com

PA4-200VGA	200	210	4	8,12,16V	165	1500	20.0	10.5	1325-2650
PA5	255	270	4	5,6,8,12,16,18V	220	1000	19.2	9	1100-3960
PA6	280	290	4	6,8,9L,12,16,18,20V	325	1050	20.8	10.15	1950-6500
PA6-CL	280	350	4	6,8L,12,16,18,20V	295	750	21.9	8.75	1770-5880
PA6B	280	330	4	12,16,20V	405	1050	22.7	11.55	4860-8100
PC2.6	400	460	4	6,7,8,9L,10,12,14,16,18V	550	520	22	8	3300-9900
PC2.6B	400	500	4	12,16,20V	750	600	23.9	10.8	9000-15000
PC2.6DF	400	460	4	18V	478	514	19.3	7.9	8600
PC4.2	570	620	4	6,7,8,9L,10,12,14,16,18V	1215	429	21.5	8.3	7290-21870
PC4.2B	570	660	4	10,12,14,16,18V	1400	430	23.3	9.4	14000-25200
PC40	570	750	4	5,6,7,8,9,10L	1325	375	22.2	9.4	6625-13250

Diesel Power Guide

Model	Bore (mm)	Stroke (mm)	Cycle	Cyl# L/V	kw/cyl	RPM	BMEP	Mean Piston Speed	Output Range
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The Maritime Group, 118 E. 25th St., New York, NY 10010, tel: 212-477-6700; fax: 212-254-6271, www.marinelink.com

SKL Moteren Und Systemtechnik GmbH

Buckau-Wolf, Fredrich-List -Str. 8, Magdeburg D-39122 Germany, Tel: 49-391-40320; Fax: 49-391-4032340

6NVD 48 A-2U	320	480	4	6L	123	428	8.9	6.85	
6NVD48 AL-2U	320	480	4	6L	140	428	10.2	6.85	
6VD 18/16 AL-2	160	180	4	6L	75	1500	16.6	9.0	
6VD 18/16 AL-2	160	180	4	6L	90	1800	16.6	10.8	
6VD 26/20 AL-1	200	260	4	6L	88	1000	13.0	8.67	
6VD 26/20 AL-2	200	260	4	6L	110	1000	16.2	8.67	
6VD 29/24 AL-2	240	290	4	6L	150	750	18.3	7.25	
6VD 29/24 AL-2	240	290	4	6L	220	1000	20.1	9.67	
8NVD48A-2U	320	480	4	8L	121	428	8.9	6.85	
8NVD 48 AL-2U	320	480	4	8L	138	428	10.2	6.85	
8VD 18/16 AL-3	160	180	4	8L	90	1500	20.0	9.0	
8VD 18/16 AL-3	160	180	4	8L	109	1800	20.0	10.8	
8VD 24/16 AL-1	160	240	4	8L	80	1000	20.0	8.0	
8VD 24/16 AL-1	160	240	4	8L	96	1200	20.0	9.6	
8VD 26/20 AL-2	200	260	4	8L	110	1000	16.2	8.67	
8VD 29/24 AL-2	240	290	4	8L	169	750	20.9	7.25	
8VD 29/24 AL-2	240	290	4	8L	225	1000	20.6	9.67	
9VD 29/24 AL-2	240	290	4	9L	196	750	24.0	7.25	
9VD29/24 AL-2	240	290	4	9L	261	1000	24.0	9.67	

The Hanshin Diesel Works Ltd

Room751 Mitsubishi Bldg., 4-5 Marunouchi, Chiyoda-Ku Tokyo 100-0005 Japan, Tel: 81-3-3216-3601; Fax: 81-3-3201-7675

6EL38	380	760	4	6L	343	240	19.91	6.08	2059
6EL40	400	800	4	6L	405	240	20.12	6.40	2427
6L24GSH	240	400	4	6L	80	400	13.21	5.33	478
6LF46	460	740	4	6L	441	245	17.57	6.04	2647
6LF46A	460	740	4	6L	490	270	17.72	6.66	2942
6LF50	500	800	4	6L	490	215	17.43	5.73	2942
6LF50A	500	800	4	6L	552	240	17.55	6.40	3309
6LF54	500	850	4	6L	613	215	17.57	6.09	3677
6LF54A	540	850	4	6L	674	235	17.68	6.66	4045
6LF58	540	1050	4	6L	736	180	17.67	6.30	4413
6LF58A	580	1050	4	6L	772	190	17.58	6.65	4633
6LU24	240	410	4	6L	104	410	16.45	5.60	625
6LU35	350	550	4	6L	245	320	17.38	5.87	1471
6LU40	400	640	4	6L	343	300	17.07	6.40	2059
6LUS40	400	640	4	6L	466	340	20.45	7.25	2794
LC26	260	440	4	6L	104	400	13.38	5.87	625
LH26	260	440	4	6L	147	420	18.00	6.16	882
LH26A	260	440	4	6L	172	450	19.59	6.60	1029
LH28	280	460	4	6L	172	395	18.41	6.06	1029
LH31	310	530	4	6L	221	370	17.89	6.54	1323
LH28L	280	50	4	6L	196	380	18.98	6.71	1176
LC28L	280	530	4	6L	221	400	20.28	7.07	1323
LZ28L	280	530	4	6L	245	430	20.97	7.60	1471
LH30L	300	600	4	6L	221	300	20.81	6.00	1323
LH32L	320	640	4	6L	245	280	20.42	5.97	1471
LH34L	340	640	4	6L	270	300	18.56	6.40	1618
LH34LA	340	640	4	6L	270	280	19.89	5.97	1618
LH36L	360	670	4	6L	294	250	20.71	5.58	1765
LH36LA	360	670	4	6L	319	270	20.77	6.03	1912
LH38L	380	760	4	6L	368	250	20.48	6.33	2206
LH41L	410	800	4	6L	405	225	20.43	6.00	2427
LH41LA	410	800	4	6L	441	240	20.89	6.40	2647
LH46L	460	880	4	6L	490	200	20.11	5.87	2942
LH46LA	460	880	4	6L	552	220	20.58	6.45	3309
6MX28	280	380	4	6L	306	730	21.53	9.25	1839
8MX28	280	380	4	8L	303	730	21.31	9.25	2427

Volvo Penta

Gothenburg S-40508 Sweden, Tel: 46-31-235460; Fax: 46-31-510348

KAMD	121	140	4	6L	39.2	1800	16.3	8.4	235
KAMD42P/DP/DPX	92	90	4	6L	28.3	3800	--	11.4	170
TAMD122A	130	150	4	6L	46.7	1800	15.6	9	280

Diesel Power Guide

Model	Bore (mm)	Stroke (mm)	Cycle	Cyl# L/V	kw/cyl	RPM	BMEP	Mean Piston Speed	Output Range
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The Maritime Group, 118 E. 25th St., New York, NY 10010, tel: 212-477-6700; fax: 212-254-6271, www.marinelink.com

TAMD162C	144	165	4	6L	62.5	1800	15.5	9.9	75
TMD102A	120	140	4	6L	26-29	1500-1800	12.3	7-8.4	158-175
TMD122A	130	150	4	6L	39.8	1800	12.5	9	221
TMD122A	144	165	4	6L	67.5	1800	17.0	9.9	405

Ulstein Bergen AS

P.O. Box 924, Bergen N-5808 Norway, Tel: 47-55-53-6000; Fax: 47-55-53-6104, Email: sales.ube@ulstein.no; Website: www.ulstain.no

B(AUX)	320	360	4	6,8,9L,12,16,18 V	424-442	720-750	24.4	8.6-9	2545-7945
B(PROP)	320	360	4	6,8,9 L,12,16,18 V	442	750	24.4	9	2650-7945
K(AUX)	250	300	4	3,5,6,8,9,L,12,16,18 V	195-221	720-900	20-22	7.2-9	585-3975
K(PROP)	250	300	4	6,8,9,L,12,16,18 V	202-223	750-825	22	7.5-8.25	1215-4010

Volvo Penta of the Americas

1300 Volvo Penta Dr., Chesapeake, Va. 23320, Tel: 757-436-2800; Fax: 757-436-5158

Website: <http://www.penta.volvo.se>

TAMD31L				4		3800			96
TAMD31M				4		3250			81
TAMD31P				4		3900			110
AD31L				4		3800			95
AD31P				4		3900			110
TAMD41H				6		2500			107
TAMD41M				6		3250			125
TAMD41P				6		3800			147
AD41L				6		3600			121
AD41P				6		3800			147
TAMD42WJ				6		3800			170
KAMD43P				6		3900			170
KAMD43P/DP				6		3900			170
KAMD43P/DPX				6		3900			170
TAMD63L				6		2500-2800			173-234
TAMD63P				6		2800			272
TAMD71B				6		2000-2600			160-280
TAMD73P EDC				6		2600			316
TAMD73WJ				6		2600			331
TAMD74C				6		2500-2600			316-331
TMD102A				6		1800-2000			175-200
TAMD102A				6		1800-2000			235-265
TAMD102D				6		2200-2250			315-335
TMD122A				6		1800			221-235
TAMD122A				6		1800-1900			280-294
TAMD122P				6		2100-2250			390-441
TAMD122P EDC				6		2100-2250			390-449
TAMD162C				6		1800			375
TAMD163A				6		1800-2250			404-441
TAMD163P				6		2100			500-566

Wärtsilä NSD

P.O. Box 252; Vaasa FIN-65101 Finland

Tel: 358-6-3270 Fax: 358-6-356-7188

Email: outi.riikonen@wartsila-nsd.com; Website: <http://www.wartsila-nsd.com>

Wärtsilä NSD Nederland B.V. - P.O. Box 10608, Zwolle 8000 GB The Netherlands; Tel: 31-38-4253-253; Fax: 31-38-4253-352

Wärtsilä NSD Norway A/S - Rubbestadneset N-5420 Norway; Tel: 47-534-225-00; Fax: 47-534-225-01

Wärtsilä NSD Switzerland AG - P.O. Box 414, Winterthur CH-8401 Switzerland; Tel: 41-52-262-4922; Fax: 41-52-212-4917

Wärtsilä NSD Italia - Bagnoli della Rosandra 334, Trieste I-34018 Italy; Tel: 39-040-319-5000; Fax: 39-040-319-5728

Wärtsilä NSD France S.A. - 1, rue e la Fonderie B.P. 1210, Mulhouse Cedex F-68054 France; Tel: 33-389-666-868; Fax: 33-389-666-830

Wärtsilä NSD North America Inc - 201 Defense Highway, Suite 100, Annapolis, Md. 21401; Tel: 410-573-2100; Fax: 410-573-2200

Email: christerbroman@wartsila-nsd.com; Website: <http://www.wartsilausa.com>

Wärtsilä 38B	380	475	4	6,8,9L,12,16,18V	725	600	26.9	9.5	4350-13050
Wärtsilä 200	200	240	4	12,16,18V	175-200	1200-1500	21.2-23.2	9.6-12	2100-3600
Wärtsilä 20	200	280	4	4,5,6,8,9L	130-180	720-1000	24.6-25.8	6.7-9.3	720-1620
Wärtsilä 26X	260	320	4	12,16,18V	400	1000	28.2	10.7	4800-7200
Wärtsilä 26A	260	320	4	6,8,9L,12,16,18V	310-325	900-1000	23-24.3	9.6-10.7	1860-5850
Wärtsilä Vasa 32/32GD	320	350	4	4,6,8,9R,12,16,18V	405-410	720-750	21.3-24	8.4-8.8	1480-7380
Wärtsilä 32	320	400	4	6,8,9L,12,16,18V	450-460	720-750	22.9-23.3	9.6-10	2700-8280
Wärtsilä 38A	380	475	4	6,8,9L,12,16,18V	660	600	24.5	9.5	3960-11880
Sulzer ZA40S	400	560	4	6,8,9L,12,14,16,18V	750	510	25.1	9.5	4500-13500
Wärtsilä 46/46GD	460	580	4	6,8,9L,12,16,18V	905-1050	450-514	21.9-26.1	8.7-9.9	5430-18900
Sulzer RTA60C	600	2250	2	5,6,7,8L	1650-2360	91-114	19.5	8.5	8250-18800

Diesel Power Guide

Model	Bore (mm)	Stroke (mm)	Cycle	Cyl# L/V	kw/cyl	RPM	BMEP	Mean Piston Speed	Output Range
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The Maritime Group, 118 E. 25th St., New York, NY 10010, tel: 212-477-6700; fax: 212-254-6271, www.marinelink.com

Wärtsilä 64	640	770-900	4	6,7,8,9L,12,16,18V	1940-2010	327.3-428	22-25.5	9.8-11	12060-34920
Sulzer RTA48T-B	480	2000	2	5,6,7,8L	1020-1455	102-127	19	8.5	5100-11640
Sulzer RTA52U-B	520	1800	2	5,6,7,8L	1120-1600	110-137	18.3	8.2	5600-12800
Sulzer RTA58T-B	580	2416	2	5,6,7,8L	1490-2125	84-105	19	8.5	7450-17000
Sulzer RTA62U-B	620	2150	2	5,6,7,8L	1600-2285	92-115	18.4	8.2	8000-18280
Sulzer RTA68T-B	680	2720	2	5,6,7,8L	2060-2940	75-94	19	8.5	10300-23520
Sulzer RTA72U-B	720	2500	2	5,6,7,8L	2155-3080	79-99	18.3	8.3	10775-24640
Sulzer ZA40S	400	560	4	6,8,9L,12,14,16,18V	750	750	25.1	9.5	4500-13500
Sulzer RTA84T-D	840	3150	2	5,6,7,8,9L	2870-4100	61-76	18.5	8	14340-36900
Sulzer RTA84C	840	2400	2	4-12L	2800-4050	82-102	17.9	8.2	11360-48600
Sulzer RTA96C	960	2500	2	6-12L	3840-5490	90-100	18.2	8.3	23040-65880

Westerbeke Corporation

41 Ledin Drive, Avon Industrial Park, Avon, Mass. 02322, Tel: 508-588-7700; Fax: 508-559-9323

Email: wtk@aol.com, Website: <http://www.westerbeke.com>

108C Six	91.9	101.6		6L		3600			80
90A Four	100.1	110		4L		3600			67
82B Four	95	105		4L		3600			61
71C Four	88.9	101.6		4L		3600			52
63C Four	88.9	89.1		4L		3600			47
55A Four	86	94		4L		3600			41
42B Four	78	78		4L		3600			31
38B Four	73	78		4L		3600			28
35B Three	78	78		3L		3600			24
30B Three	76	70		3L		3600			20
20B Two	76	70		2L		3600			13
12C Two	76	70		2L		3000			9
M-50B	80	92.4		4L		2800			31
M-35B	76	73.6		4L		3000			26
M-25XPB	76	73.6		3L		3000			19
M3-20B	67	68		3L		3600			15

Yanmar Diesel Engine Co Ltd

1-1, 2-chome, Yaesu, Chuo-ku Tokyo 104 Japan, Tel: 81-3-3275-4933; Fax: 81-3-3272-0687

6/8N280L-UN/SN/EN/GN	280	380	4	6,8L	220-288	720-750	15.3-20.9		1324-2280
6/8N330L-UN/SN/EN/GL	330	380	4	6,8L	343-432	720-750	17.2-22		2059-3457
6HAL2-TN/HTN/DTN	130	165	4	6L	20-50.8	1200-1800	9.3-15.75		120-305
6KHL-STN	135	160	4	6L	30.6-51.5	1200-1800	13.7-15.3		184-309
6N165	165	232	4	6L	98	1400			588
6N165L-UN/SN/EL	165	232	4	6L	58.8-88.3	100-1200	14.5-18.1		353-530
6N18AL-DN-UN/SN/EN	180	280	4	6L	83-100	900-1000	15.9-21		500-660
6N18L-DN-UN/SN/EN	180	280	4	6L	60-91.6	720-750	14.3-21.9		360-550
6N21AL-DN-UN/SN/EN	210	290	4	6L	124-162	900-1000	15.1-21.8		745-970
6N21L-DN-UN/SN/EN	210	290	4	6L	102.5-133	720-750	16.6-22.5		615-800
6N260-UN/SN/EN	260	360	4	6L	196-245	750			1177-1471
6N260L-UN/SN/EN	260	360	4	6L	184-220	720-750	15.7-19.6		1103-1324
6N280-UN/SN/EN	280	380	4	6L	245-307	720			1471-1839
6N330-UN/SN/EN	300	440	4	6L	368-429	620			2207-2574
6NY16L-HN/DN/UN/SN	160	200	4	6L	33-36	1000-1200	10.15-16.91		200-400
8N21AL-SN/EN	210	290	4	8L	137-162	900-1000	16.7-22		1100-1300
8N21L-SN/EN	210	290	4	8L	110-121	720-750	17.8-20.5		880-970
8N280-UN/SN/EN	280	380	4	8L	239-294	720			1912-2354
8N330-UN/SN/EN	330	440	4	8L	368-414	620			2942-3310
LAAL-DNT/UTN	148	165	4	6L-12V	40.5-55.75	1200-1800	13.6-15.9		243-669
M200-DN/SN/EN/GN	200	260	4	6L	73.5-122.6	900	-----		441-736
M200 AL-UN/SN/EL	200	260	4	6L	88-110	900-1000	13.22-18.3		530-662
M200D-UN/SN	200	260	4	6L	73.5-80.8	750	-----		441-485
M200L-UN/SN/EN	200	260	4	6L	73.5-92	720-750	14.9-19.1		441-552
M220-UN/SN/EN	220	300	4	6L	122.6-147	800	-----		736-883
M220AL-UN/SN/EN	220	300	4	6L	122-147	900	14.6-17.5		736-883
M220L-UN/SN/EN	220	300	4	6L	101-122	720-900	14.56-18.2		610-736
N280UN(SN/EN)	280	360	4	6L,8L	245-3.6.5	720	-----		1471-2354
N330UN(SN,EN)	330	440	4	6L	368-429	620	-----		2207-2574
S165/T/UT/ST/ET	165	210	4	6L	24.5-73.5	1200-1350	-----		147-441
S165/L-T/HN/DN/UN/SN/EL165	210	210	4	6L	36.8-73.5	1000-2000	8.4-16.7		221-441
S185-ST/ET	185	230	4	6L	37.5-73.5	900-950	-----		405-441
S185A-ET	185	230	4	6L	79.6	950	-----		478
S185AL-UT/ST	185	230	4	6L	73.5-80.8	1200	12.1-13.3		441-485

Diesel Power Guide

Model	Bore (mm)	Stroke (mm)	Cycle	Cyl# L/V	kw/cyl	RPM	BMEP	Mean Piston Speed	Output Range
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The Maritime Group, 118 E. 25th St., New York, NY 10010, tel: 212-477-6700; fax: 212-254-6271, www.marinelink.com

S185DL-UT/ST/ET	185	230	4	6L	51.5-66.2	720-750	14.1-17.5		309-397
S185L-UT/ST/ET	185	230	4	6L	66.2-80.8	900-1000	13.1-17.8		397-485
T240-ET	240	310	4	6L	147	750	-----		883
T240A-ET	240	310	4	6L	171.6	800	-----		1030
T240L-ST/ET/GT	240	310	4	6L	135-159	720-750	15.5-19.3		809-956
T260-ST/ET	260	330	4	6L	171.7-196	720-750	-----		1030-1777
T260L-ST/EX/GT	260	330	4	6L	172-202	720-750	15.9-19.6		1030-1214
Z280-EN/280A-EN	280	360	4	6L	220-245	650-720	-----		1324-1471
Z280AEN	280	360	4	6,8L	239-245.2	720	-----		1471-1912
Z280AGN	280	360	4	6,8L	269.7	720	-----		1618-2133
Z280L-UT/ST/ET	280	360	4	6L	196-245	720-750	14.4-18.8		1177-1471