

Cummins Marine Diesel Engines Specification Sheet

93 models supplied by MEP Power Co., Ltd., Shiyan, Hubei, China

Marine propulsion and auxiliary engines from the 4BTA3.9 up to the KTA50-M2, many of them supplied with CCS or IMO certification. Sea water and heat exchanger cooling arrangements are stated on each data sheet.

Model	Product	Rated output	Displacement	Aspiration	Certification
MTAA11	Cummins MTAA11 282KW 380HP Marine Diesel Engine	282KW/380HP	10.8 L	Turbocharged/Charge Air Cooled	-
MTAA11	Cummins MTAA11 234KW 315HP Marine Diesel Engine	234KW/315HP	10.8 L	Turbocharged/Charge Air Cooled	-
MTAA11	Cummins MTAA11 224KW 300HP Marine Diesel Engine	224KW/300HP	10.8 L	Turbocharged/Charge Air Cooled	-
KTA50	Cummins KTA50 1342KW 1800HP Marine Diesel Engine	1342 kW/1800HP	50 L	Turbocharged/Jacket water Aftercooled	CCS/IMO2 Certificates
KTA50	Cummins KTA50 1268KW 1700HP Marine Diesel Engine	1268 kW/1700HP	50 L	Turbocharged/Jacket water Aftercooled	CCS/IMO2 Certificates
KTA50	Cummins KTA50 1193KW 1600HP Marine Diesel Engine	1193KW/1600HP	50 L	Turbocharged/Jacket water Aftercooled	CCS/IMO2 Certificates
KTA38	Cummins KTA38 1007KW 1350HP Marine Diesel Engine	1007 kW/1350HP	38 L	Turbocharged/Aftercooled	CCS/IMO Certificates
KTA38	Cummins KTA38 969KW 1300HP Marine Diesel Engine	969 kW/1300HP	38 L	Turbocharged/Aftercooled	CCS/IMO Certificates
KTA38	Cummins KTA38 895KW 1200HP Marine Diesel Engine	895 kW/1200HP	38 L	Turbocharged/Aftercooled	CCS/IMO Certificates
KTA38	Cummins KTA38 821KW 1100HP Marine Diesel Engine	821 kW/1100HP	38 L	Turbocharged/Aftercooled	CCS/IMO Certificates
KTA38	Cummins KTA38 783KW 1050HP Marine Diesel Engine	783 kW/1050HP	38 L	Turbocharged/Aftercooled	CCS/IMO Certificates
KTA38	Cummins KTA38 746KW 1000HP Marine Diesel Engine	746 kW/1000HP	38 L	Turbocharged/Aftercooled	CCS/IMO Certificates
KTA38	Cummins KTA38 671KW 900HP Marine Diesel Engine	671 kW/900HP	38 L	Turbocharged	CCS/IMO Certificates
KTA38	Cummins KTA38 634KW 850HP Marine Diesel Engine	634 kW/850HP	38 L	Turbocharged/Aftercooled	CCS/IMO Certificates
KTA38	Cummins KTA38 596KW 800HP Marine Diesel Engine	596 kW/800HP	38 L	Turbocharged	CCS/IMO Certificates
KTA38	Cummins KTA38 582KW 780HP Marine Diesel Engine	582 kW/780HP	38 L	Turbocharged	CCS/IMO Certificates
KTA38	Cummins KTA38 448KW 600HP Marine Diesel Engine	448 kW/600HP	38 L	Turbocharged	CCS/IMO Certificates
KTA19	Cummins KTA19 522KW 700HP Marine Diesel Engine	522 kW/700HP	19 L	Turbocharged/Aftercooled	CCS/IMO Certificates
KTA19	Cummins KTA19 477KW 640HP Marine Diesel Engine	477 kW/640HP	19 L	Turbocharged/Aftercooled	CCS/IMO Certificates
KTA19	Cummins KTA19 447KW 600HP Marine Diesel Engine	447 kW/600HP	19 L	Turbocharged/Aftercooled	CCS/IMO Certificates
KTA19	Cummins KTA19 410KW 550HP Marine Diesel Engine	410 kW/550HP	19 L	Turbocharged/Aftercooled	CCS/IMO Certificates
KTA19	Cummins KTA19 373KW 500HP Marine Diesel Engine	373 kW/500HP	19 L	Turbocharged/Aftercooled	CCS/IMO Certificates

Model	Product	Rated output	Displacement	Aspiration	Certification
KTA19	Cummins KTA19 351KW 470HP Marine Diesel Engine	351 kW/470HP	19 L	Turbocharged/Aftercooled	CCS/IMO Certificates
KTA19	Cummins KTA19 317KW 425HP Marine Diesel Engine	317 kW/425HP	19 L	Turbocharged	CCS/IMO Certificates
NTA855	Cummins NTA855 336KW 450HP Marine Diesel Engine	336KW/450HP	14 L	Turbocharged/Aftercooled	CCS/IMO Certificates
NTA855	Cummins NTA855 298KW 400HP Marine Diesel Engine	298 kW/400HP	14 L	Turbocharged/Aftercooled	CCS/IMO Certificates
NTA855	Cummins NTA855 261KW 350HP Marine Diesel Engine	261 kW/350HP	14 L	Turbocharged/Aftercooled	CCS/IMO Certificates
NTA855	Cummins NTA855 224KW 300HP Marine Diesel Engine	224 kW/300HP	14 L	Turbocharged/Aftercooled	CCS/IMO Certificates
NTA855	Cummins NTA855 201KW 270HP Marine Diesel Engine	201 kW/270HP	14 L	Turbocharged/Aftercooled	CCS/IMO Certificates
NTA855	Cummins NTA855 187KW 250HP Marine Diesel Engine	187 kW/250HP	14 L	Turbocharged/Aftercooled	CCS/IMO Certificates
NTA855	Cummins NTA855 179KW 240HP Marine Diesel Engine	179 kW/240HP	14 L	Turbocharged/Aftercooled	CCS/IMO Certificates
NTA855	Cummins NTA855 164KW 220HP Marine Diesel Engine	164 kW/220HP	14 L	Turbocharged/Aftercooled	CCS/IMO Certificates
NTA855	Cummins NTA855 149KW 200HP Marine Diesel Engine	149 kW/200HP	14 L	Turbocharged/Aftercooled	CCS/IMO Certificates
6LTAA8.9	Cummins 6LTAA8.9 230KW 315HP Marine Diesel Engine	230 kW/315HP @ 2134 rpm Max. Power/	8.9 L	Turbocharged/Air-air Cooled	CCS Certificates
6LTAA8.9	Cummins 6LTAA8.9 224KW 300HP Marine Diesel Engine	224 kW/300HP @ 1800 rpm Max. Power/	8.9 L	Turbocharged/Air-air Cooled	CCS Certificates
6CTAA8.3-M260	Cummins 6CTAA8.3-M260 Diesel Engine 260HP Marine Diesel Engine	190 kW/260HP @ 2134 rpm Max. Power/	8.3 L	Turbocharged/Air-air cooled	CCS Certificates
6CTA8.3-M220	Cummins 6CTA8.3-M220 Diesel Engine 220HP Marine Diesel Engine	164 kW/220HP @ 1800 rpm Max. Power/	8.3 L	Turbocharged/Water-air cooled	CCS Certificates
6CTA8.3-M188	Cummins 6CTA8.3-M188 Diesel Engine 180HP Marine Diesel Engine	138 kW/188HP	8.3 L	Turbocharged/Intercooled	CCS Certificates
6BT5.9-M150	Cummins 6BT5.9-M150 Diesel Engine 150HP Marine Diesel Engine	110 kW/150HP	5.9 L	Turbocharged	CCS Certificates
6BT5.9-M120	Cummins 6BT5.9-M120 Diesel Engine 120HP Marine Diesel Engine	98 kW/120HP	5.9 L	Turbocharged	CCS Certificates
6BTA5.9-GM120	Cummins 6BTA5.9-GM120 Diesel Engine 180HP Marine Diesel Engine	120 kW/161HP @ 1800 rpm	5.9 L	TurbochargedandWater-air Intercooled	CCS Certificates
6BTAA5.9-GM115	Cummins 6BTAA5.9-GM115 Diesel Engine 170HP Marine Diesel Engine	115 kW/154HP @ 1500 rpm	5.9 L	TurbochargedandAir-air Intercooled	CCS Certificates
6BTA5.9-GM100	Cummins 6BTA5.9-GM100 Diesel Engine 150HP Marine Diesel Engine	100 kW/134HP @ 1800 rpm	5.9 L	Turbocharged and Water-air Intercooled	CCS Certificates
6BT5.9-GM100	Cummins 6BT5.9-GM100 Diesel Engine 150HP Marine Diesel Engine	100 kW/134HP @ 1800 rpm	5.9 L	Turbocharged	CCS Certificates
6BT5.9-GM83	Cummins 6BT5.9-GM83 Diesel Engine 120HP Marine Diesel Engine	83 kW/111HP @ 1500 rpm	5.9 L	Turbocharged	CCS Certificates
4BTA3.9-GM65	Cummins 4BTA3.9-GM65 Diesel Engine 100HP Marine Diesel Engine	65 kW/87HP @ 1800 rpm	3.9 L	Turbocharged/Water-air Intercooled	CCS Certificates
4BTA3.9-GM47	Cummins 4BTA3.9-GM47 Diesel Engine 70HP Marine Diesel Engine	47 kW/63HP @ 1500 rpm	3.9 L	Turbocharged/Water-air Intercooled	CCS Certificates
NT855-DM230	Cummins NT855-DM230 230KW 308HP Marine Diesel Engine	230 kW/308HP @ 1500 rpm	14 L	Turbocharged/Wet exhaust manifold	CCS/IMO Certificates

Model	Product	Rated output	Displacement	Aspiration	Certification
NT855-DM205	Cummins NT855-DM205 205KW 275HP Marine Diesel Engine	205 kW/275HP @ 1500 rpm	14 L	Turbocharged/Wet exhaust manifold	CCS/IMO Certificates
NT855-DM180	Cummins NT855-DM180 180KW 241HP Marine Diesel Engine	180 kW/241HP @ 1500 rpm	14 L	Turbocharged/Wet exhaust manifold	CCS/IMO Certificates
6LTAA8.9-GM215	Cummins 6LTAA8.9-GM215 215KW 288HP Marine Diesel Engine	215 kW/288HP @ 1800 rpm	8.9 L	Turbocharged/Charge Air Cooled	CCS/IMO Certificates
6LTAA8.9-GM200	Cummins 6LTAA8.9-GM200 200KW 268HP Marine Diesel Engine	200 kW/268HP @ 1500 rpm	8.9 L	Turbocharged/Charge Air Cooled	CCS/IMO Certificates
4BTA3.9-GM65	Cummins 4BTA3.9-GM65 65KW 87HP Marine Diesel Engine	65 kW/87HP @ 1800 rpm	3.9 L	Turbocharged/Water-air Intercooled	CCS Certificates
4BTA3.9-GM47	Cummins 4BTA3.9-GM47 47KW 63HP Marine Diesel Engine	47 kW/63HP @ 1500 rpm	3.9 L	Turbocharged/Water-air Intercooled	CCS Certificates
KTA50-M2	Cummins KTA50-M2(1800HP) 1342KW 1800HP Marine Diesel Engine	1342 kW/1800HP	50 L	Turbocharged/Jacket water Aftercooled	CCS/IMO2 Certificates
KTA50-M2	Cummins KTA50-M2(1700HP) 1268KW 1700HP Marine Diesel Engine	1268 kW/1700HP	50 L	Turbocharged/Jacket water Aftercooled	CCS/IMO2 Certificates
KTA50-M2	Cummins KTA50-M2 (1600 HP) 1193KW 1600HP Marine Diesel Engine	1193 kW/1600HP	50 L	Turbocharged/Jacket water Aftercooled	CCS/IMO2 Certificates
KTA38-M2	Cummins KTA38-M2 (1350HP) 1007KW 1350HP Marine Diesel Engine	1007 kW/1350HP	38 L	Turbocharged/Aftercooled	CCS/IMO Certificates
KTA38-M2	Cummins KTA38-M2 (1300HP) 969KW 1300HP Marine Diesel Engine	969 kW/1300HP	38 L	Turbocharged/Aftercooled	CCS/IMO Certificates
KTA38-M2	Cummins KTA38-M2 (1200HP) 895KW 1200HP Marine Diesel Engine	895 kW/1200HP	38 L	Turbocharged/Aftercooled	CCS/IMO Certificates
KTA38-M2	Cummins KTA38-M2 (1050HP) 783KW 1050HP Marine Diesel Engine	783 kW/1050HP	38 L	Turbocharged/Aftercooled	CCS/IMO Certificates
KTA38-M1	Cummins KTA38-M1 (1100HP) 821KW 1100HP Marine Diesel Engine	821 kW/1100HP	38 L	Turbocharged/Aftercooled	CCS/IMO Certificates
KTA38-M1	Cummins KTA38-M1 (1000 HP) 746KW 1000HP Marine Diesel Engine	746 kW/1000HP	38 L	Turbocharged/Aftercooled	CCS/IMO Certificates
KT38-M900	Cummins KT38-M900 671KW 900HP Marine Diesel Engine	671 kW/900HP	38 L	Turbocharged	CCS/IMO Certificates
KTA38-M850	Cummins KT38-M850 634KW 850HP Marine Diesel Engine	634 kW/850HP	38 L	Turbocharged/Aftercooled	CCS/IMO Certificates
KT38-M800	Cummins KT38-M800 596KW 800HP Marine Diesel Engine	596 kW/800HP	38 L	Turbocharged	CCS/IMO Certificates
KT38-M780	Cummins KT38-M780 582KW 780HP Marine Diesel Engine	582 kW/780HP	38 L	Turbocharged	CCS/IMO Certificates
KT38-M600	Cummins KT38-M600 448KW 600HP Marine Diesel Engine	448 kW/600HP	38 L	Turbocharged	CCS/IMO Certificates
KTA19-M4	Cummins KTA19-M4 522KW 700HP Marine Diesel Engine	522 kW/700HP	19 L	Turbocharged/Aftercooled	CCS/IMO Certificates
KTA19-M3	Cummins KTA19-M3 477KW 640HP Marine Diesel Engine	477 kW/640HP	19 L	Turbocharged/Aftercooled	CCS/IMO Certificates
KTA19-M3	Cummins KTA19-M3 447KW 600HP Marine Diesel Engine	447 kW/600HP	19 L	Turbocharged/Aftercooled	CCS/IMO Certificates
KTA19-M3	Cummins KTA19-M3 373KW 500HP Marine Diesel Engine	373 kW/500HP	19 L	Turbocharged	CCS/IMO Certificates
KTA19-M550	Cummins KTA19-M550 410KW 550HP Marine Diesel Engine	410 kW/550HP	19 L	Turbocharged/Aftercooled	CCS/IMO Certificates
KTA19-M500	Cummins KTA19-M500 373KW 500HP Marine Diesel Engine	373 kW/500HP	19 L	Turbocharged/Aftercooled	CCS/IMO Certificates

Model	Product	Rated output	Displacement	Aspiration	Certification
KTA19-M470	Cummins KTA19-M470 351KW 470HP Marine Diesel Engine	351 kW/470HP	19 L	Turbocharged/Aftercooled	CCS/IMO Certificates
KT19-M425	Cummins KT19-M425 336KW 425HP Marine Diesel Engine	317 kW/425HP	19 L	Turbocharged	CCS/IMO Certificates
NTA855-M450	Cummins NTA855-M450 336KW 450HP Marine Diesel Engine	336 kW/450HP @ 1800 rpm	14 L	Turbocharged/Aftercooled	CCS/IMO Certificates
NTA855-M400	Cummins NTA855-M400 298KW 400HP Marine Diesel Engine	298 kW/400HP	14 L	Turbocharged/Aftercooled	CCS/IMO Certificates
NTA855-M350	Cummins NTA855-M350 261KW 350HP Marine Diesel Engine	261 kW/350HP	14 L	Turbocharged/Aftercooled	CCS/IMO Certificates
NTA855-M300	Cummins NTA855-M300 224KW 300HP Marine Diesel Engine	224 kW/300HP	14 L	Turbocharged/Aftercooled	CCS/IMO Certificates
NTA855-M270	Cummins NTA855-M270 201KW 270HP Marine Diesel Engine	201 kW/270HP	14 L	Turbocharged/Aftercooled	CCS/IMO Certificates
NTA855-M250	Cummins NTA855-M250 187KW 250HP Marine Diesel Engine	187 kW/250HP	14 L	Turbocharged/Aftercooled	CCS/IMO Certificates
NTA855-M240	Cummins NTA855-M240 179KW 240HP Marine Diesel Engine	179 kW/240HP	14 L	Turbocharged/Aftercooled	CCS/IMO Certificates
NTA855-M220	Cummins NTA855-M220 164KW 220HP Marine Diesel Engine	164 kW/220HP	14 L	Turbocharged/Aftercooled	CCS/IMO Certificates
NTA855-M200	Cummins NTA855-M200 149KW 200HP Marine Diesel Engine	149 kW/200HP	14 L	Turbocharged/Aftercooled	CCS/IMO Certificates
6LTAA8.9-M315	Cummins 6LTAA8.9-M315 230KW 315HP Marine Diesel Engine	230 kW/315HP @ 2134 rpm Max. Power/	8.3 L	Turbocharged/Air-air Cooled	CCS Certificates
6LTAA8.9-M300	Cummins 6LTAA8.9-M300 224KW 300HP Marine Diesel Engine	224 kW/188HP @ 1800 rpm Max. Power/	8.9 L	Turbocharged/Air-air Cooled	CCS Certificates
6CTAA8.3-M260	Cummins 6CTAA8.3-M260 190KW 260HP Marine Diesel Engine	190 kW/260HP @ 2134 rpm Max. Power/	8.3 L	Turbocharged/Air-air cooled	CCS Certificates
6CTA8.3-M220	Cummins 6CTA8.3-M220 164KW 220HP Marine Diesel Engine	164 kW/220HP @ 1800 rpm Max. Power/	8.3 L	Turbocharged/Water-air cooled	CCS Certificates
6CTA8.3-M205	Cummins 6CTA8.3-M205 151KW 205HP Marine Diesel Engine	151 kW/205HP @ 2328 rpm Max. power/	8.3 L	Turbocharged/Intercooled	CCS Certificates
6CTA8.3-M188	Cummins 6CTA8.3-M188 138KW 188HP Marine Diesel Engine	138 kW/188HP	8.3 L	Turbocharged/Intercooled	CCS Certificates
6BT5.9-M150	Cummins 6BT5.9-M150 110KW 150HP Marine Diesel Engine	110 kW/150HP	5.9 L	Turbocharged	CCS Certificates
6BT5.9-M120	Cummins 6BT5.9-M120 98KW 120HP Marine Diesel Engine	98 kW/120HP	5.9 L	Turbocharged	CCS Certificates

Figures are the published data for each unit as shown on the product pages at meppower.cn. Build variants of the same model can differ; confirm the critical figures with MEP Power before ordering. Warranty on new genuine and OEM engines and generator sets is one year or 1000 hours, whichever comes first.