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DCEC cummins engine unit

The best choice for industrial motivation, Less maintenance costs and maintenance time, greatly reduce the construction machinery loss. High reliability brings high attendance and creates more value for you. Good power, higher efficiency. The "heart" of Cummins engine makes your machine better value preservation.

Chongqing BLSH trading co.,Ltd.



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Corporate Brochure

Let the home of the company go to the world, plan a successful brand, and plan a brilliant future.

Company” Profile

THE PICTURE BOOK THAT SHOWS THE ADVANTAGES OF THE COMPANY IS SUITABLE FOR STABLE DEVELOPING ENTERPRISES OR NEW ENTERPRISES.

About us

Chongqing BLSH Trading Co., Ltd. are specialized in selling diesel & gasoline engines, also its spares, with international famous brands and Chinese famous brands.

and Chinese famous brands. Engines power coverage is included 8HP to 1600HP, it can be widely used in Agricultural machinery and equipment, light & heavy vehicles, large passenger vehicles, large and medium-sized buses, medium and heavy-duty trucks, medium and high-level intercity buses, construction machinery, mining machinery, petroleum machinery, railway machinery, port machinery, power stations, marine main propulsion power units and auxiliary power units, pump power units and generator sets and other fields. We cooperate with all the assembly factories and spares OEM supplying factories, the main engine models include NTA855, KTA19, KTA38, KTA50, M11, L10, 4BT, 6BT, 6CT, QST30, QSK60, QSK23, QSK15, VTA28, spares related cylinder body, cylinder head, crankshaft, cylinder liner, filters, turbocharger, oil pump, water pump, piston, piston ring, connecting rod, starter motor, alternator, bearing repair kit, engine gasket kits.

Over the years, we have adhered to the customer demand-oriented strategy, aiming to provide our customers with competitive prices and reliable after-sales services while providing high-quality products. Expecting for your concern always..

PRODUCT SERIES

SPECIFICATION TABLE FOR ENGINES
USED IN CONSTRUCTION MACHINERY

Model	Emission Standard	Governed (kW@RPM)	Peak Torque (Nm@RPM)	Cylinders	Displacement (Liters)	Intake
QSB 3.9						
QSB3.9-C80-30	国III/EU Stage IIIA	60 @2000	350 @1350	4	3.9	Supercharged intercooling
QSB3.9-C80-31	国III/EU Stage IIIA	60 @2200	350 @1600	4	3.9	Supercharged intercooling
QSB3.9-C100-31	国III/EU Stage IIIA	74 @2400	330 @1600	4	3.9	Supercharged intercooling
QSB3.9-C110-30	国III/EU Stage IIIA	81 @2200	480 @1600	4	3.9	Supercharged intercooling
QSB3.9-C125-30	国III/EU Stage IIIA	93 @2200	480 @1350	4	3.9	Supercharged intercooling
QSB3.9-C130-30	国III/EU Stage IIIA	97 @2300	520 @1600	4	3.9	Supercharged intercooling
QSB3.9-C130-31	国III/EU Stage IIIA	97 @2500	520 @1600	4	3.9	Supercharged intercooling

QSB 4.5						
QSB4.5-C110-30	国III/EU Stage IIIA	82 @2200	488 @1500	4	4.5	Supercharged intercooling
QSB4.5-C110-31	国III/EU Stage IIIA	82 @1800	488 @1300	4	4.5	Supercharged intercooling
QSB4.5-C130-30	国III/EU Stage IIIA	97 @2200	600 @1500	4	4.5	Supercharged intercooling
QSB4.5-C160-30	国III/EU Stage IIIA	119 @2200	624 @1500	4	4.5	Supercharged intercooling

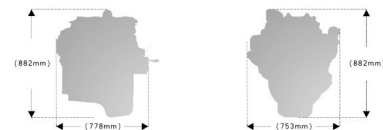
QSB 5.9						
QSB5.9-C130-30	国III/EU Stage IIIA	97 @2200	650 @1500	6	5.9	Supercharged intercooling
QSB5.9-C150-31	国III/EU Stage IIIA	113 @2200	690 @1500	6	5.9	Supercharged intercooling
QSB5.9-C160-30	国III/EU Stage IIIA	119 @2200	720 @1500	6	5.9	Supercharged intercooling
QSB5.9-C170-30	国III/EU Stage IIIA	125 @2200	750 @1500	6	5.9	Supercharged intercooling
QSB5.9-C180-31	国III/EU Stage IIIA	132 @2400	800 @1500	6	5.9	Supercharged intercooling
QSB5.9-C180-33	国III/EU Stage IIIA	133 @2200	800 @1500	6	5.9	Supercharged intercooling
QSB5.9-C180-34	国III/EU Stage IIIA	133 @2000	770 @1400	6	5.9	Supercharged intercooling
QSB5.9-C210-30	国III/EU Stage IIIA	154 @2200	820 @1500	6	5.9	Supercharged intercooling

QSB 6.7						
QSB6.7-C130-30	国III/EU Stage IIIA	99 @2200	580 @1400	6	6.7	Supercharged intercooling
QSB6.7-C155-30	国III/EU Stage IIIA	116 @2000	622 @1500	6	6.7	Supercharged intercooling
QSB6.7-C160-31	国III/EU Stage IIIA	119 @2500	732 @1500	6	6.7	Supercharged intercooling
QSB6.7-C170-30	国III/EU Stage IIIA	129 @2200	800 @1500	6	6.7	Supercharged intercooling
QSB6.7-C190-30	国III/EU Stage IIIA	142 @2200	931 @1400	6	6.7	Supercharged intercooling
QSB6.7-C190-31	国III/EU Stage IIIA	142 @2050	930 @1300	6	6.7	Supercharged intercooling

*Note: In the engine model, "IS" and "QS" represent the electronic control system, and "B C D L Z" represent the series

OUTLINE DIMENSIONAL DRAWING OF INDUSTRIAL POWER PRODUCTS

QSB3.9 (4-CYLINDER) ENGINE



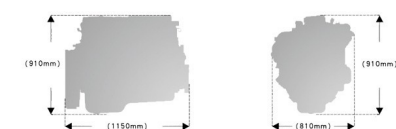
QSB4.5 (4-CYLINDER) ENGINE



QSB5.9 (6 CYLINDERS) ENGINE



QSB6.7 (6 CYLINDERS) ENGINE



QSB3.9

QSB4.5

QSB5.9

QSB6.7

PRODUCT SERIES

SPECIFICATION TABLE FOR ENGINES
USED IN CONSTRUCTION MACHINERY

Model	Emission Standard	Governed (kW@RPM)	Peak Torque (Nm@RPM)	Cylinders	Displacement (Liters)	Intake
QSB6.7-C205-30	国III/EU Stage IIIA	153 @ 1800	929 @ 1300	6	6.7	Supercharged intercooling
QSB6.7-C215-30	国III/EU Stage IIIA	158 @ 2000	962 @ 1300	6	6.7	Supercharged intercooling
QSB6.7-C215-31	国III/EU Stage IIIA	160 @ 2500	888 @ 1500	6	6.7	Supercharged intercooling
QSB6.7-C220-30	国III/EU Stage IIIA	164 @ 2200	949 @ 1500	6	6.7	Supercharged intercooling
QSB6.7-C220-31	国III/EU Stage IIIA	164 @ 2000	950 @ 1250	6	6.7	Supercharged intercooling
QSB6.7-C240-30	国III/EU Stage IIIA	178 @ 2200	970 @ 1500	6	6.7	Supercharged intercooling
QSB6.7-C250-30	国III/EU Stage IIIA	186 @ 2200	990 @ 1500	6	6.7	Supercharged intercooling
QSB6.7-C260-30	国III/EU Stage IIIA	194 @ 2200	990 @ 1500	6	6.7	Supercharged intercooling
QSB6.7-C260-31	国III/EU Stage IIIA	194 @ 2400	990 @ 1500	6	6.7	Supercharged intercooling

QSC 8.3

QSC8.3-C215-30	国III/EU Stage IIIA	160 @ 2200	980 @ 1350	6	8.3	Supercharged intercooling
QSC8.3-C220-30	国III/EU Stage IIIA	162 @ 2200	950 @ 1350	6	8.3	Supercharged intercooling
QSC8.3-C240-30	国III/EU Stage IIIA	179 @ 2200	1040 @ 1350	6	8.3	Supercharged intercooling
QSC8.3-C260-30	国III/EU Stage IIIA	194 @ 2200	1135 @ 1350	6	8.3	Supercharged intercooling
QSC8.3-C260-31	国III/EU Stage IIIA	194 @ 2400	1080 @ 1500	6	8.3	Supercharged intercooling

QSL 8.9

QSL8.9-C220-31	国III/EU Stage IIIA	157 @ 2200	980 @ 1350	6	8.9	Supercharged intercooling
QSL8.9-C220-30	国III/EU Stage IIIA	160 @ 2200	936 @ 1500	6	8.9	Supercharged intercooling
QSL8.9-C325-30	国III/EU Stage IIIA	242 @ 2100	1385 @ 1500	6	8.9	Supercharged intercooling
QSL8.9-C340-30	国III/EU Stage IIIA	250 @ 2100	1455 @ 1500	6	8.9	Supercharged intercooling
QSL8.9-C360-30	国III/EU Stage IIIA	264 @ 2100	1500 @ 1500	6	8.9	Supercharged intercooling

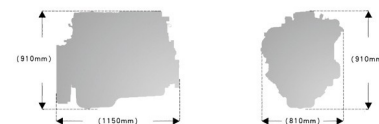
QSZ 13

QSZ13-C380-III	国III/EU Stage IIIA	286 @ 1900	1900 @ 1400	6	13	Supercharged intercooling
QSZ13-C400-III	国III/EU Stage IIIA	298 @ 1900	2200 @ 1500	6	13	Supercharged intercooling
QSZ13-C425-III	国III/EU Stage IIIA	316 @ 1900	2100 @ 1400	6	13	Supercharged intercooling
QSZ13-C450-III	国III/EU Stage IIIA	335 @ 1900	2200 @ 1200-1400	6	13	Supercharged intercooling
QSZ13-C475-III	国III/EU Stage IIIA	354 @ 1900	2200 @ 1400	6	13	Supercharged intercooling
QSZ13-C500-III	国III/EU Stage IIIA	372 @ 1900	2200 @ 1200-1700	6	13	Supercharged intercooling

OUTLINE DIMENSIONAL DRAWING OF INDUSTRIAL POWER PRODUCTS

QSB6.7 (6 CYLINDERS) ENGINE

QSB 6.7



QSC8.3 (6 CYLINDERS) ENGINE

QSC 8.3



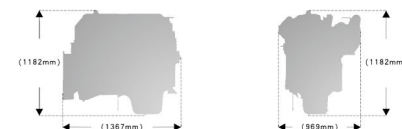
QSL8.9 (6 CYLINDERS) ENGINE

QSL 8.9



QSZ13 (6 CYLINDERS) ENGINE

QSZ 13



PRODUCT SERIES

SPECIFICATION TABLE FOR ENGINES USED IN CONSTRUCTION MACHINERY

Model	Emission Standard	Governed (kW@RPM)	Peak Torque (Nm@RPM)	Cylinders	Displacement (Liters)	Intake
B 3.9						
4BTAA3.9-C80	国II	60/2200	370/1300	4	3.9	Supercharged intercooling
4BTAA3.9-C100	国II	74/2200	400/1500	4	3.9	Supercharged intercooling
4BTAA3.9-C125	国II	93/2200	480/1400	4	3.9	Supercharged intercooling
4BTAA3.9-C130	国II	97/2500	510/1400	4	3.9	Supercharged intercooling
B 5.9						
6BTAA5.9-C130	国II	97/2200	580/1400	6	5.9	Supercharged intercooling
6BTAA5.9-C150	国II	112/2500	565/1400	6	5.9	Supercharged intercooling
6BTAA5.9-C160	国II	118/2200	670/1500	6	5.9	Supercharged intercooling
6BTAA5.9-C170	国II	127/2200	710/1500	6	5.9	Supercharged intercooling
6BTAA5.9-C180	国II	132/2200	770/1400	6	5.9	Supercharged intercooling
6BTAA5.9-C205	国II	153/2200	870/1400	6	5.9	Supercharged intercooling
C 8.3						
6CTAA8.3-C145	国II	108/1900	680/1300	6	8.3	Supercharged intercooling
6CTAA8.3-C195	国II	146/1950	960/1300	6	8.3	Supercharged intercooling
6CTAA8.3-C215	国II	160/2200	980/1500	6	8.3	Supercharged intercooling
6CTAA8.3-C240	国II	179/2200	1040/1400	6	8.3	Supercharged intercooling
6CTAA8.3-C260	国II	194/2200	1100/1400	6	8.3	Supercharged intercooling
L 8.9						
6LTAA8.9-C240	国II	179/2200	1180/1400	6	8.9	Supercharged intercooling
6LTAA8.9-C280	国II	209/2200	1350/1400	6	8.9	Supercharged intercooling
6LTAA8.9-C325	国II	239/2200	1250/1400	6	8.9	Supercharged intercooling
6LTAA8.9-C340	国II	250/2200	1380/1400	6	8.9	Supercharged intercooling

*Note: In the engine model, "IS" and "QS" represent the electronic control system, and "B C D L Z" represent the series

THE BEST CHOICE FOR INDUSTRIAL MOTIVATION

Below

- **The best choice for industrial motivation**
 - By controlling the optimization of the strategy and combined with the actual use of the equipment, the fuel economy is further improved
 - The advanced product platform and optimized design make the economic fuel consumption zone of the engine wider, and the fuel saving is about 5.8-8% compared with the same type of engine
 - The five key systems of the electronic control engine are developed by Cummins, which have been applied and verified in different fields around the world to ensure the excellent economy and reliability of the products
- **Less maintenance costs and maintenance time, greatly reduce the construction machinery loss**
 - Longer equipment maintenance cycle up to 400 hours
 - The failure rate is low, the average maintenance time and cost is about half that of the same type of engine, and the working time is longer
 - Engine volume is smaller than the same type of engine, large maintenance space, maintenance faster
 - Strong interchangeability, more convenient equipment upgrade

High income

- **High reliability brings high attendance and creates more value for you**
 - The electronic control technology can effectively solve the engine running, load turning, white smoke and other faults. At the same time, the three-stage fuel filter is adopted to better protect the engine fuel system and systematically improve the reliability and durability of the engine
 - The integrated design of "one piece and many functions" makes the number of parts about 25% less than the same type of engine, fewer connectors, and higher engine reliability
 - The bearing area of the main bearing is about 30% than that of the same type of engine, which can ensure that the construction machinery still has a long working life under high load working conditions
- **Good power, higher efficiency**
 - Engine volume is smaller than the same type of engine, the torque reserve coefficient is larger, stronger power, can meet a variety of complex conditions
 - Turbocharger with exhaust gas bypass valve, effectively improve engine power reserve and instantaneous response
- **Better environmental adaptability**
 - After a large number of high altitude, high heat, high humidity, extremely cold and other harsh environment tests, can easily cope with a variety of extreme working conditions
 - High altitude adaptability, the equipment at 4000m altitude does not reduce power use, 4500m can be used continuously
 - Low temperature load starting ability is strong, according to the actual use characteristics of the equipment, improve the low temperature load starting performance
- **Lower noise**
 - Through the optimization of control strategy and the application of noise reduction options, it has lower noise
- **The "heart" of Cummins engine makes your machine better value preservation**



PRODUCT SERIES

ENGINE SPECIFICATION TABLE FOR GENERATOR SETS

Model	Governed (kW@RPM)	Standby Power (kW@RPM)	Cylinders	Displacement (Liters)	Governor type
B 3.9					
4B3.9-G1	24@1500	27@1500	4	3.9	RSV
4B3.9-G2	24@1500 30@1800	27@1500 33@1800	4	3.9	GAC/SEGMA
4BT3.9-G1	36@1500	40@1500	4	3.9	RSV
4BT3.9-G2	36@1500 40@1800	40@1500 44@1800	4	3.9	GAC/SEGMA
4BTA3.9-G1	58@1500	64@1500	4	3.9	RSV
4BTA3.9-G2	36@1500	40@1500	4	3.9	GAC
4BTA3.9-G2(24V)	46@1500 53@1800	/	4	3.9	GAC
4BTA3.9-G2	50@1500 60@1800	55@1500 66@1800	4	3.9	GAC/孚创/SEGMA
4BTA3.9-G2	58@1500 67@1800	64@1500 74@1800	4	3.9	GAC(12V/24V)
4BTA3.9-G2	67@1500	74@1500	4	3.9	GAC
4BTA3.9-G2	76@1500	83@1500	4	3.9	GAC
4BTA3.9-G2(24V)	87@1500	97@1500	4	3.9	GAC 24V
4BTA3.9-G11(24V)	70@1500 80@1800	80@1500 90@1800	4	3.9	GAC 24V
4BTAA3.9-G2(24V)	58@1500 67@1800	64@1500 74@1800	4	3.9	GAC 24V
B 5.9					
6BT5.9-G1	86@1500	92@1500	6	5.9	RSV
6BT5.9-G1	96@1500	106@1500	6	5.9	RSV
6BT5.9-G2	86@1500 100@1800	92@1500 110@1800	6	5.9	GAC/SEGMA
6BT5.9-G2	97@1500	106@1500	6	5.9	GAC
6BT5.9-G2	96@1500 115@1800	106@1500 127@1800	6	5.9	GAC(12V/24V)/孚创
6BT5.9-G11	97@1500	106@1500	6	5.9	GAC
6BTA5.9-G2	106@1500 120@1800	116@1500 132@1800	6	5.9	GAC(12V/24V)/SEGMA
6BTA5.9-G3(24V)	120@1500 120@2000	132@1500 132@2000	6	5.9	GAC 24V
6BTA5.9-G8	126@1500	140@1500	6	5.9	GAC
6BTAA5.9-G2	86@1500 100@1800	93@1500 110@1800	6	5.9	孚创
6BTAA5.9-G2	120@1500 132@1800	132@1500 145@1800	6	5.9	孚创/SEGMA
6BTAA5.9-G2(12V)	120@1500 132@1800	130@1500 145@1800	6	5.9	GAC(12V/24V)/SEGMA
6BTAA5.9-G12(24V)	140@1500 150@1800	155@1500 165@1800	6	5.9	FORTTRUST
6BTAA5.9-G15	145@1500	160@1500	6	5.9	GAC
6BTAA5.9-II-G2	96@1500 115@1800	106@1500 127@1800	6	5.9	孚创

*Note: In the engine model, "IS" and "QS" represent the electronic control system, and "B C D L Z" represent the series

Model	Governed (kW@RPM)	Standby Power (kW@RPM)	Cylinders	Displacement (Liters)	Governor type
C 8.3					
6CT8.3-G2	133@1500	145@1500	6	8.3	GAC
6CTA8.3-G1	163@1500	180@1500	6	8.3	RSV
6CTA8.3-G2	163@1500 188@1800	180@1500 207@1800	6	8.3	GAC
6CTA8.3-G2	163@1500 170@1800	180@1500 187@1800	6	8.3	GAC(24V)/孚创/SEGMA
6CTAA8.3-G2	183@1500 190@1800	203@1500 210@1800	6	8.3	GAC/SEGMA
6CTAA8.3-G2	163@1500 170@1800	180@1500 187@1800	6	8.3	GAC 24V
6CTAA8.3-G7	183@1500 213@1800	203@1500 237@1800	6	8.3	GAC 24V
6CTAA8.3-G9	/	231@1500 263@1800	6	8.3	GAC 24V
L 8.9					
6LTAA8.9-G2	220@1500 235@1800	242@1500 258@1800	6	8.9	GAC/SEGMA
6LTAA8.9-G3	230@1500 255@1800	250@1500 282@1800	6	8.9	GAC 24V
L 9.5					
6LTAA9.5-G1	290@1500	320@1500	6	9.3	GAC 24V
6LTAA9.5-G3	250@1500	275@1500	6	9.3	GAC 24V
Z 13					
6ZTAA13-G2	390@1500 390@1800	415@1500 415@1800	6	13	GAC
6ZTAA13-G3	340@1500 340@1800	380@1500 380@1800	6	13	GAC
QSZ 13					
QSZ13-G2	400@1500 400@1800	440@1500 440@1800	6	13	
QSZ13-G3	450@1500 450@1800	470@1500 500@1800	6	13	
QSZ13-G5	411@1500 450@1800	470@1500 500@1800	6	13	
QSZ13-G6	328@1500 359@1800	375@1500 411@1800	6	13	
QSZ13-G7	366@1500 408@1800	419@1500 467@1800	6	13	

*Note: In the engine model, "IS" and "QS" represent the electronic control system, and "B C D L Z" represent the series

PRODUCT SERIES

ENGINE SPECIFICATION TABLE FOR GENERATOR SETS

Model	Emission Standard	Governed (kW@RPM)	Peak Torque (Nm@Rpm)	Cylinders	Displacement (Liters)	Intake	Aftertreatment
ISB 3.9							
ISB3.9-125E40A	国IV	92@2500	410@1200-2100	4	3.9	Supercharged intercooling	CES FFM
ISB3.9-160E40A	国IV	116@2500	510@1200-1900	4	3.9	Supercharged intercooling	CES FFM
ISB 5.9							
ISB170 40	国IV	125@2500	560@1500	6	5.9	Supercharged intercooling	CES FFM
ISB210 40	国IV	155@2500	750@1500	6	5.9	Supercharged intercooling	CES FFM
ISDe 4.5							
ISDe140 40	国IV	103@2500	550@1400	4	4.5	Supercharged intercooling	CES Standard/CES FFM
ISDe160 40	国IV	118@2500	600@1400	4	4.5	Supercharged intercooling	CES Standard/CES FFM
ISDe180 40	国IV	132@2500	700@1400	4	4.5	Supercharged intercooling	CES Standard/CES FFM
ISD185 50	国V	136@2500	700@1200-1600	4	4.5	Supercharged intercooling	CES Standard
ISDe 6.7							
ISDe185 40	国IV	136@2500	700@1400	6	6.7	Supercharged intercooling	CES Standard/CES FFM
ISDe230 40	国IV	169@2500	900@1400	6	6.7	Supercharged intercooling	CES Standard/CES FFM
ISDe285 40	国IV	210@2500	1020@1400	6	6.7	Supercharged intercooling	CES Standard/CES FFM
ISD190 50	国V	144@2500	800@1300-1500	6	6.7	Supercharged intercooling	CES Standard
ISD210 50	国V	155@2500	800@1300-1500	6	6.7	Supercharged intercooling	CES Standard
ISD285 50	国V	210@2500	1020@1300-1500	6	6.7	Supercharged intercooling	CES Standard
ISC 8.3							
ISC8.3-230E40A	国IV	169@2100	900@1400	6	8.3	Supercharged intercooling	CES FFM
ISC8.3-245E40A	国IV	180@2100	950@1400	6	8.3	Supercharged intercooling	CES FFM
ISC8.3-270E40A	国IV	198@2100	1085@1400	6	8.3	Supercharged intercooling	CES FFM
ISC8.3-292E40A	国IV	215@2100	1150@1400	6	8.3	Supercharged intercooling	CES FFM
ISLe 8.9							
ISLe270 40	国IV	199@2100	1050@1400	6	8.9	Supercharged intercooling	CES Standard/CES FFM
ISLe340 40	国IV	250@2100	1425@1400	6	8.9	Supercharged intercooling	CES Standard/CES FFM
ISLe375 40	国IV	275@2100	1550@1400	6	8.9	Supercharged intercooling	CES Standard/CES FFM
ISL290 50	国V	213@2100	1055@1100-1700	6	8.9	Supercharged intercooling	CES Standard
ISL340 50	国V	250@2100	1500@1200-1400	6	8.9	Supercharged intercooling	CES Standard
ISL375 50	国V	275@2100	1550@1100-1500	6	8.9	Supercharged intercooling	CES Standard
ISL 9.5							
ISL9.5-292E40A	国IV	215@1900	1200@1100-1700	6	9.5	Supercharged intercooling	CES FFM
ISL9.5-340E40A	国IV	250@1900	1500@1100-1500	6	9.5	Supercharged intercooling	CES FFM
ISL9.5-385E40A	国IV	285@1900	1600@1100-1600	6	9.5	Supercharged intercooling	CES FFM
ISZ 13							
ISZ425 41	国IV	312@1900	2016@1000-1400	6	13	Supercharged intercooling	CES Standard
ISZ450 41	国IV	331@1900	2238@1000-1300	6	13	Supercharged intercooling	CES Standard
ISZ480 41	国IV	353@1900	2321@1000-1300	6	13	Supercharged intercooling	CES Standard
ISZ520 41	国IV	382@1900	2458@1100-1300	6	13	Supercharged intercooling	CES Standard

*Note: In the engine model, "IS" and "IS" represent the electronic control system, and "B C D L Z" represent the series

PRODUCT SERIES

SPECIFICATION TABLE FOR MARINE POWER GENERATION ENGINES

Model	Governed (kW@RPM)	Standby Power (kW@RPM)	Cylinders	Displacement (Liters)	Intake	Governor type
B 3.9						
4BTA3.9-GM47	47@1500	52@1500	4	3.9	Supercharged intercooling	BYC A pump+GAC electric regulator
4BTA3.9-GM55	55@1500	61@1500	4	3.9	Supercharged intercooling	BYC PB pump+GAC electric regulator
4BTA3.9-GM65	65@1800	72@1800	4	3.9	Supercharged intercooling	BYC A pump+GAC electric regulator
B 5.9						
6BTS.9-GM80	80@1500	88@1500	6	5.9	turbo supercharging	BYC A pump+GAC electric regulator
6BTS.9-GM83	83@1500	92@1500	6	5.9	turbo supercharging	BYC A pump+GAC electric regulator
6BTS.9-GM100	100@1800	110@1800	6	5.9	turbo supercharging	BYC A pump+GAC electric regulator
6BTA5.9-GM100	100@1500	110@1500	6	5.9	Supercharged intercooling	BYC PB pump+GAC electric regulator
6BTA5.9-GM120	120@1800	132@1800	6	5.9	Supercharged intercooling	BYC PB pump+GAC electric regulator
6BTA5.9-GM115	115@1500	127@1500	6	5.9	Supercharged air cooling	BYC PB pump+GAC electric regulator
C 8.3						
6CTA8.3-GM115	115@1500	126@1500	6	8.3	turbo supercharging	BYC PB pump+GAC electric regulator
6CTA8.3-GM129	129@1800	142@1800	6	8.3	turbo supercharging	BYC PB pump+GAC electric regulator
6CTA8.3-GM155	155@1500	170@1500	6	8.3	Supercharged intercooling	BYC PB pump+GAC electric regulator
6CTA8.3-GM155	155@1500	170@1500	6	8.3	Supercharged intercooling	BYC PB pump+GAC electric regulator
6CTA8.3-GM175	175@1800	193@1800	6	8.3	Supercharged intercooling	BYC P7100 pump+GAC electric regulator
L 8.9						
6LTA8.9-GM200	200@1500	220@1500	6	8.9	Supercharged air cooling	BYC P7100 pump+GAC electric regulator
6LTA8.9-GM215	215@1800	236@1500	6	8.9	Supercharged air cooling	BYC P7100 pump+GAC electric regulator
B 5.9						
6BTS.9-M120	90@2200	100@2270			turbo supercharging	WEFU AD pump+RSV governor
6BTA5.9-M150	110@2200	120@2270			Supercharged intercooling	WEFU AD pump+RSV governor

SPECIFICATION TABLE FOR MARINE MAIN THRUST ENGINE

Model	Governed (kW@RPM)	Standby Power (kW@RPM)	Intake	Governor type
C 8.3				
6CTA8.3-M188	138@2328	152@2400	Supercharged intercooling	BYC PB pump+R801 governor
6CTA8.3-M205	151@2328	166@2400	Supercharged intercooling	BYC PB pump+R801 governor
6CTA8.3-M220	164@1800	180@1858	Supercharged intercooling	PB+RSV
L 8.9				
6LTA8.9-GM215	215@1800	237@1800		Bosch P7100 pump+RDV-K +GAC external electric regulator
6LTA8.9-M315	230@1800	253@1885		Wefu PW2000+RDV-K

*Note: In the engine model, "IS" and "QS" represent the electronic control system, and "B C D L Z" represent the series