Automotive application Engine Series

M11

Maximum power: 420HP

Maximum torque: 1650Nm

M11 series engine
- Engine type:
  - 10.8L in-line six cylinder, four-valve, direct injection
- Intake/exhaust method:
  - Exhaust turbocharging, intake intercooling
- Bore x stroke:
  - 123x136mm
- engine capacity:
  - 10.8L (6.6litre for inches)
- Engine power:
  - 280-420HP (208-313KW)

Model	Bore x Stroke (mm)	Guaranteed power(kW/rpm)	Peak Torque (Nm@RPM)	Cylinders	Displacement (Litres)
M11 J280	123 / 136	185kW/2100	1200Nm/1300	6	11
M11 J300	123 / 136	200kW/2100	1300Nm/1300	6	11
M11 J320	123 / 136	215kW/2100	1350Nm/1300	6	11
M11 J350	123 / 136	235kW/2100	1500Nm/1300	6	11
M11 J380	123 / 136	255kW/2100	1600Nm/1300	6	11
M11 J400	123 / 136	270kW/2100	1700Nm/1300	6	11
M11 J420	123 / 136	280kW/2100	1800Nm/1300	6	11
M11 J280-1	123 / 136	185kW/1900	1650Nm/1300	6	11
M11 J300-1	123 / 136	200kW/1900	1750Nm/1300	6	11
M11 J320-1	123 / 136	215kW/1900	1850Nm/1300	6	11
M11 J350-1	123 / 136	235kW/1900	2000Nm/1300	6	11
M11 J380-1	123 / 136	255kW/1900	2150Nm/1300	6	11
M11 J400-1	123 / 136	270kW/1900	2250Nm/1300	6	11
M11 J420-1	123 / 136	280kW/1900	2350Nm/1300	6	11

N(T)A855

Maximum power: 320HP

Maximum torque: 1750Nm

N(T)A855 series engine
- Engine type:
  - 8.9L in-line six cylinder, four-valve, direct injection
- Intake/exhaust method:
  - Exhaust turbocharging, intake intercooling
- Bore x stroke:
  - 114x152mm
- engine capacity:
  - 8.9L (5.6litre for inches)
- Engine power:
  - 185-320HP (138-238KW)

Model	Bore x Stroke (mm)	Guaranteed power(kW/rpm)	Peak Torque (Nm@RPM)	Cylinders	Displacement (Litres)
M11-J280	123 / 136	185kW/2100	1200Nm/1300	6	11
M11-J300	123 / 136	200kW/2100	1300Nm/1300	6	11
M11-J320	123 / 136	215kW/2100	1350Nm/1300	6	11
M11-J350	123 / 136	235kW/2100	1500Nm/1300	6	11
M11-J380	123 / 136	255kW/2100	1600Nm/1300	6	11
M11-J400	123 / 136	270kW/2100	1700Nm/1300	6	11
M11-J420	123 / 136	280kW/2100	1800Nm/1300	6	11
M11-J280-1	123 / 136	185kW/1900	1650Nm/1300	6	11
M11-J300-1	123 / 136	200kW/1900	1750Nm/1300	6	11
M11-J320-1	123 / 136	215kW/1900	1850Nm/1300	6	11
M11-J350-1	123 / 136	235kW/1900	2000Nm/1300	6	11
M11-J380-1	123 / 136	255kW/1900	2150Nm/1300	6	11
M11-J400-1	123 / 136	270kW/1900	2250Nm/1300	6	11
M11-J420-1	123 / 136	280kW/1900	2350Nm/1300	6	11

Industrial Application Engine Series

M11

Maximum power: 420HP

Maximum torque: 1650Nm

M11 series engine
- Engine type:
  - 10.8L in-line six cylinder, four-valve, direct injection,
- Intake/exhaust method:
  - Exhaust turbocharging, intake intercooling
- Bore x stroke:
  - 123x136mm
- engine capacity:
  - 10.8L (6.6litre for inches)
- Engine power:
  - 280-420HP (208-313KW)

Model	Bore x Stroke (mm)	Guaranteed power(kW/rpm)	Peak Torque (Nm@RPM)	Cylinders	Displacement (Litres)
M11-J280	123 / 136	185kW/2100	1200Nm/1300	6	11
M11-J300	123 / 136	200kW/2100	1300Nm/1300	6	11
M11-J320	123 / 136	215kW/2100	1350Nm/1300	6	11
M11-J350	123 / 136	235kW/2100	1500Nm/1300	6	11
M11-J380	123 / 136	255kW/2100	1600Nm/1300	6	11
M11-J400	123 / 136	270kW/2100	1700Nm/1300	6	11
M11-J420	123 / 136	280kW/2100	1800Nm/1300	6	11
M11-J280-1	123 / 136	185kW/1900	1650Nm/1300	6	11
M11-J300-1	123 / 136	200kW/1900	1750Nm/1300	6	11
M11-J320-1	123 / 136	215kW/1900	1850Nm/1300	6	11
M11-J350-1	123 / 136	235kW/1900	2000Nm/1300	6	11
M11-J380-1	123 / 136	255kW/1900	2150Nm/1300	6	11
M11-J400-1	123 / 136	270kW/1900	2250Nm/1300	6	11
M11-J420-1	123 / 136	280kW/1900	2350Nm/1300	6	11

N(T)A855

Maximum power: 320HP

Maximum torque: 1750Nm

N(T)A855 series engine
- Engine type:
  - 8.9L in-line six cylinder, four-valve, direct injection,
- Intake/exhaust method:
  - Exhaust turbocharging, intake intercooling
- Bore x stroke:
  - 114x152mm
- engine capacity:
  - 8.9L (5.6litre for inches)
- Engine power:
  - 185-320HP (138-238KW)

Model	Bore x Stroke (mm)	Guaranteed power(kW/rpm)	Peak Torque (Nm@RPM)	Cylinders	Displacement (Litres)
N(T)A-J185	114 / 152	138kW/2100	750Nm/1400	6	8.9
N(T)A-J200	114 / 152	150kW/2100	800Nm/1400	6	8.9
N(T)A-J220	114 / 152	160kW/2100	850Nm/1400	6	8.9
N(T)A-J250	114 / 152	185kW/2100	1000Nm/1400	6	8.9
N(T)A-J280	114 / 152	200kW/2100	1100Nm/1400	6	8.9
N(T)A-J320	114 / 152	238kW/2100	1350Nm/1400	6	8.9
N(T)A-J185-1	114 / 152	138kW/1900	750Nm/1400	6	8.9
N(T)A-J200-1	114 / 152	150kW/1900	800Nm/1400	6	8.9
N(T)A-J220-1	114 / 152	160kW/1900	850Nm/1400	6	8.9
N(T)A-J250-1	114 / 152	185kW/1900	1000Nm/1400	6	8.9
N(T)A-J280-1	114 / 152	200kW/1900	1100Nm/1400	6	8.9
N(T)A-J320-1	114 / 152	238kW/1900	1350Nm/1400	6	8.9

Industrial Application Engine Series

K(T)A19

Maximum power: 650HP

Maximum torque: 2800Nm

K(T)A19 series engine
- Engine type:
  - 19L in-line six cylinder, four-valve, direct injection,
- Intake/exhaust method:
  - Exhaust turbocharging, intake intercooling
- Bore x stroke:
  - 159x159mm
- engine capacity:
  - 19L (1159.4cubic inches)
- Engine power:
  - 350-650HP (261-485KW)

Model	Bore x Stroke (mm)	Guaranteed power(kW/rpm)	Peak Torque (Nm@RPM)	Cylinders	Displacement (Litres)
K(T)A-J350	159 x 159	261kW/2100	1800Nm/1400	6	19
K(T)A-J400	159 x 159	298kW/2100	2000Nm/1400	6	19
K(T)A-J450	159 x 159	335kW/2100	2200Nm/1400	6	19
K(T)A-J500	159 x 159	373kW/2100	2400Nm/1400	6	19
K(T)A-J550	159 x 159	410kW/2100	2600Nm/1400	6	19
K(T)A-J600	159 x 159	447kW/2100	2800Nm/1400	6	19
K(T)A-J650	159 x 159	485kW/2100	3000Nm/1400	6	19
K(T)A-J350-1	159 x 159	261kW/1900	1900Nm/1400	6	19
K(T)A-J400-1	159 x 159	298kW/1900	2100Nm/1400	6	19
K(T)A-J450-1	159 x 159	335kW/1900	2300Nm/1400	6	19
K(T)A-J500-1	159 x 159	373kW/1900	2500Nm/1400	6	19
K(T)A-J550-1	159 x 159	410kW/1900	2700Nm/1400	6	19
K(T)A-J600-1	159 x 159	447kW/1900	2900Nm/1400	6	19
K(T)A-J650-1	159 x 159	485kW/1900	3100Nm/1400	6	19

K(T)A38

Maximum power: 1000HP

Maximum torque: 5000Nm

K(T)A38 series engine
- Engine type:
  - 38L in-line six cylinder, four-valve, direct injection,
- Intake/exhaust method:
  - Exhaust turbocharging, intake intercooling
- Bore x stroke:
  - 159x159mm
- engine capacity:
  - 38L (2318.1cubic inches)
- Engine power:
  - 700-1000HP (522-746KW)

Model	Bore x Stroke (mm)	Guaranteed power(kW/rpm)	Peak Torque (Nm@RPM)	Cylinders	Displacement (Litres)
K(T)A-J700	159 x 159	522kW/2100	3400Nm/1400	12	38
K(T)A-J750	159 x 159	559kW/2100	3600Nm/1400	12	38
K(T)A-J800	159 x 159	597kW/2100	3800Nm/1400	12	38
K(T)A-J850	159 x 159	634kW/2100	4000Nm/1400	12	38
K(T)A-J900	159 x 159	671kW/2100	4200Nm/1400	12	38
K(T)A-J950	159 x 159	708kW/2100	4400Nm/1400	12	38
K(T)A-J1000	159 x 159	746kW/2100	4600Nm/1400	12	38
K(T)A-J700-1	159 x 159	522kW/1900	3600Nm/1400	12	38
K(T)A-J750-1	159 x 159	559kW/1900	3800Nm/1400	12	38
K(T)A-J800-1	159 x 159	597kW/1900	4000Nm/1400	12	38
K(T)A-J850-1	159 x 159	634kW/1900	4200Nm/1400	12	38
K(T)A-J900-1	159 x 159	671kW/1900	4400Nm/1400	12	38
K(T)A-J950-1	159 x 159	708kW/1900	4600Nm/1400	12	38
K(T)A-J1000-1	159 x 159	746kW/1900	4800Nm/1400	12	38

K(T)A50 series engine
- Engine type:
  - 50L in-line six cylinder, four-valve, direct injection,
- Intake/exhaust method:
  - Exhaust turbocharging, intake intercooling
- Bore x stroke:
  - 159x159mm
- engine capacity:
  - 50L (3052.5cubic inches)
- Engine power:
  - 900-1300HP(671-969KW)

industrial application:
- Generator sets,
- Bulldozers, loaders, excavators, road construction machinery, industrial dump trucks, special mobile vehicles
- Drilling equipment
- Oil and gas field equipment, drilling rigs, workover rigs, mud pumps, fracturing machines, water pumps, emergency pumps, fire pumps, industrial pumping stations, air compressors, special internal combustion locomotives
- oil vehicles
- Dispatch locomotives, locomotives, rail vehicles, EMUs, railway mobile equipment railway maintenance vehicles,

Industrial Application Engine Series

K(T)A50

Maximum power: 1300HP

Maximum torque: 6800Nm

Model	Bore x Stroke (mm)	Guaranteed power(kW/rpm)	Peak Torque (Nm@RPM)	Cylinders	Displacement (Litres)
K(T)A-J900	159 x 159	671kW/2100	4400Nm/1400	16	50
K(T)A-J950	159 x 159	708kW/2100	4600Nm/1400	16	50
K(T)A-J1000	159 x 159	746kW/2100	4800Nm/1400	16	50
K(T)A-J1100	159 x 159	820kW/2100	5200Nm/1400	16	50
K(T)A-J1200	159 x 159	895kW/2100	5600Nm/1400	16	50
K(T)A-J1300	159 x 159	969kW/2100	6000Nm/1400	16	50
K(T)A-J900-1	159 x 159	671kW/1900	5200Nm/1400	16	50
K(T)A-J950-1	159 x 159	708kW/1900	5400Nm/1400	16	50
K(T)A-J1000-1	159 x 159	746kW/1900	5600Nm/1400	16	50
K(T)A-J1100-1	159 x 159	820kW/1900	6000Nm/1400	16	50
K(T)A-J1200-1	159 x 159	895kW/1900	6400Nm/1400	16	50
K(T)A-J1300-1	159 x 159	969kW/1900	6800Nm/1400	16	50

industrial application:
- Generator sets,
- Bulldozers, loaders, excavators, road construction machinery, industrial dump trucks, special mobile vehicles
- Drilling equipment
- Oil and gas field equipment, drilling rigs, workover rigs, mud pumps, fracturing machines, water pumps, emergency pumps, fire pumps, industrial pumping stations, air compressors, special internal combustion locomotives
- oil vehicles
- Dispatch locomotives, locomotives, rail vehicles, EMUs, railway mobile equipment railway maintenance vehicles,

Marine Engine Series (Propulsion)

N(T)A855

Maximum power: 336 kW

Minimum power: 186kW

Model	Bore x Stroke (mm)	Guaranteed power(kW/rpm)	Power Calibration	Cylinders	Displacement (Litres)
M(T)A855	140 x 152	261kW/1900	main propeller, generator	6	14
M(T)A855-C(D)	140 x 152	261kW/1900	main propeller, generator	6	14
M(D)A855TE(D)	140 x 152	261kW/1900	main propeller, generator	6	14
M(D)A855TE(D)-C(D)	140 x 152	261kW/1900	main propeller, generator	6	14
M(D)A855TE(D)	140 x 152	261kW/1900	Sound / Quiet	6	14
M(D)A855TE(D)-C(D)	140 x 152	261kW/1900	Sound / Quiet	6	14
M(D)A855CAM(D)	140 x 152	261kW/1900	main propeller, generator	6	14
M(D)A855CAM(D)-C(D)	140 x 152	261kW/1900	Sound / Quiet	6	14
M(D)A855CAM(D)-C(D)-TA	140 x 152	261kW/1900	electronic control pump	6	14

Cylinder block: Nodular high strength alloy cast iron, with great rigidity, crack resistance and fine stress.
Cylinder liner: Fine valve design per cylinder, optimized spiral-tension ring, effectively improving combustion and lubricant, less cylinders and less liner, easy maintenance.
Piston: Piston adopts the new design of the combustion chamber, which can ensure high-quality combustion and fast ignition timing. The optimized cast profile can reduce the impact force and improve reliability and durability. Piston ring: Adopt the new design of the piston ring, which can ensure the high-temperature and high-pressure environment and provide convenience higher torque strength of the crankshaft.
Piston connecting rod: Adopt aluminum alloy casting technology, form a compact head and barrel shaped rod are designed to meet the requirements for internal equipment and combustion, ensuring a good fit.

Marine Engine Series (Propulsion)

K(T)A19

Maximum power: 522 kW

Minimum power: 336kW

Model	Bore x Stroke (mm)	Guaranteed power(kW/rpm)	Power Calibration	Cylinders	Displacement (Litres)
K(T)A19	159 x 159	373kW/1900	main propeller, generator	6	19
K(T)A19-C(D)	159 x 159	373kW/1900	main propeller, generator	6	19
K(T)A19TE(D)	159 x 159	373kW/1900	main propeller, generator	6	19
K(T)A19TE(D)-C(D)	159 x 159	373kW/1900	main propeller, generator	6	19
K(T)A19TE(D)	159 x 159	373kW/1900	Sound / Quiet	6	19
K(T)A19TE(D)-C(D)	159 x 159	373kW/1900	Sound / Quiet	6	19
M(D)A19CAM(D)	159 x 159	373kW/1900	main propeller, generator	6	19
M(D)A19CAM(D)-C(D)	159 x 159	373kW/1900	Sound / Quiet	6	19
M(D)A19CAM(D)-C(D)-TA	159 x 159	373kW/1900	electronic control pump	6	19

Marine Engine Series (Propulsion)

K(T)A38

Maximum power: 895 kW

Minimum power: 560kW

Model	Bore x Stroke (mm)	Guaranteed power(kW/rpm)	Power Calibration	Cylinders	Displacement (Litres)
K(T)A38	159 x 159	597kW/2100	continuous power	12	38
K(T)A38-C(D)	159 x 159	597kW/2100	continuous power	12	38
K(T)A38TE(D)	159 x 159	597kW/2100	Sound / Quiet	12	38
K(T)A38TE(D)-C(D)	159 x 159	597kW/2100	Sound / Quiet	12	38
M(D)A38CAM(D)	159 x 159	597kW/2100	main propeller, generator	12	38
M(D)A38CAM(D)-C(D)	159 x 159	597kW/2100	Sound / Quiet	12	38
M(D)A38CAM(D)-C(D)-TA	159 x 159	597kW/2100	main propeller, generator	12	38
M(D)A38CAM(D)-C(D)-TA-Q	159 x 159	597kW/2100	Sound / Quiet	12	38
M1 J38		1900			

Marine Engine Series (Propulsion)

K(T)A50

Maximum power: 1300 kW

Minimum power: 1000kW

Model	Bore x Stroke (mm)	Guaranteed power(kW/rpm)	Power Calibration	Cylinders	Displacement (Litres)
K(T)A50	159 x 159	1000kW/2100	continuous power	16	50
K(T)A50-C(D)	159 x 159	1000kW/2100	continuous power	16	50
K(T)A50TE(D)	159 x 159	1000kW/2100	Sound / Quiet	16	50
K(T)A50TE(D)-C(D)	159 x 159	1000kW/2100	Sound / Quiet	16	50
M(D)A50CAM(D)	159 x 159	1000kW/2100	main propeller, generator	16	50
M(D)A50CAM(D)-C(D)	159 x 159	1000kW/2100	Sound / Quiet	16	50
M(D)A50CAM(D)-C(D)-TA	159 x 159	1000kW/2100	electronic control pump	16	50
M(D)A50CAM(D)-C(D)-TA-Q	159 x 159	1000kW/2100	Sound / Quiet	16	50
M1 J50		2100			

Marine application
- propulsion ship
- Fishing boats, small boats, dredgers, public boats, fire boats, traffic boats, passenger boats, historical boats, tourist boats, yachts
- Auxiliary machine
- Marine generator set, marine fire pump power, fire boat, emergency boat
- Special equipment
- Offshore platform oil and gas field field equipment power, marine air compressor, dredging equipment

Marine Engine Series (Propulsion)

N(T)A855

Maximum power: 336 kW

Minimum power: 186kW

Model	Bore x Stroke (mm)	Standby Power(kW@RPM)	Power Calibration	Cylinders	Displacement (Litres)
M(T)A855-C(D)	140 x 152	261kW/1900	2400 RSW	6	14
M(D)A855TE(D)-C(D)	140 x 152	261kW/1900	2400 RSW	6	14
M(D)A855CAM(D)	140 x 152	261kW/1900	2400 RSW	6	14

Marine Engine Series (Propulsion)

K(T)A19

Maximum power: 522 kW

Minimum power: 336kW

Model	Bore x Stroke (mm)	Standby Power(kW@RPM)	Power Calibration	Cylinders	Displacement (Litres)
K(T)A19-C(D)	159 x 159	373kW/1900	3000 RSW	6	19
K(T)A19TE(D)-C(D)	159 x 159	373kW/1900	3000 RSW	6	19
M(D)A19CAM(D)	159 x 159	373kW/1900	3000 RSW	6	19

The marine engines produced by Chongqing Cummins are strictly used in the main propulsion of various ships such as fishers, ferries, working boats, logistics, Entry-exit inspection ships, firefighting boats, passenger ships, tourist boats, yachts, and special equipment such as marine generators and marine fire pumps.
The marine products produced by Chongqing Cummins have passed the emission certification of the International Maritime Organization (IMO), and the certification of China Classification Society (CCS) and International Classification Society (IRC).

Power Generation Engine Series

N(T)A855

Maximum power: 336 kW

Minimum power: 186kW

Model	Bore x Stroke (mm)	Standby Power(kW@RPM)	Common power (kW@RPM)	Cylinders	Displacement (Litres)
M1 J336	140 x 152	261kW/1500	2600	6	14
D1 N1 M855	140 x 152	261kW/1500	1500/2600	6	14
C(N)T J336	140 x 152	261kW/1500	1500/2600	6	14
C(N)T J336-1	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-1	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-2	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-3	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-4	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-5	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-6	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-7	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-8	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-9	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-10	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-11	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-12	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-13	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-14	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-15	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-16	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-17	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-18	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-19	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-20	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-21	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-22	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-23	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-24	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-25	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-26	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-27	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-28	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-29	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-30	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-31	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-32	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-33	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-34	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-35	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-36	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-37	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-38	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-39	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-40	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-41	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-42	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-43	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-44	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-45	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-46	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-47	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-48	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-49	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-50	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-51	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-52	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-53	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-54	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-55	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-56	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-57	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-58	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-59	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-60	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-61	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-62	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-63	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-64	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-65	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-66	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-67	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-68	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-69	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-70	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-71	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-72	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-73	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-74	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-75	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-76	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-77	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-78	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-79	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-80	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-81	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-82	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-83	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-84	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-85	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-86	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-87	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-88	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-89	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-90	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-91	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-92	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-93	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-94	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-95	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-96	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-97	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-98	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-99	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-100	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-101	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-102	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-103	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-104	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-105	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-106	140 x 152	261kW/1500	1500/2600	6	14
N(T)A855-C(D)-107	140 x 152	261kW/1500	1500/