

BC FORGED

Vol.6
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TAIWAN BOR-CHUANN ENTERPRISE CO.,LTD



BC FORGED | ENDLESS INNOVATION

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BC FORGED is a brand focused on seamlessly integrating timeless design with innovative technical details and superior manufacturing.

COMPANY



BC Forged Wheels are using aerospace grade Forged 6061-T6 Aluminium, then CNC machined in highest precision and perfection, in order to achieve the best balance for strength and light weight.



FORGING 8000t



FLOW FORMING

BC, Taiwan Bor-Chuann Enterprise Co., Ltd, is the leading manufacturer of high performance shock absorbers in Taiwan. Since its establishment in 1999, BC has focused its efforts on developing, designing and manufacturing high performance shock absorbers.

BC, Taiwan Bor-Chuann started to promote its exclusively branded products, the BC Coilover Kit, which made its debut in 2003, and the sales volume of the BC Coilovers has grown impressively, consolidating its leading position in manufacturing shock absorbers in Taiwan.

BC Forged Wheels provide custom made wheels specific for your vehicles. All the wheels are using aerospace grade Forged 6061-T6 Aluminium, then CNC machined in highest precision and perfection, in order to achieve the best balance for strength and light weight. There are many options available to form your own personalized wheels that suit your beloved vehicles.



ALUMINIUM CUTTING



HEAT TREATMENT



POWDER COATING



CNC LATHE



CNC MILLING



CNC LATHE



FACTORY OVERVIEW

SERIES LIST

OPTIONS

1 PIECE



2 PIECE



CENTER CAP OPTIONS



COLOR



POLISH FINISH (FOR RIM ONLY)



ANTI-SLIP KNURLING



*The colors on the catalogue are for reference only. Please refer to the BC color swatch for actual colors.

Suggest : Race cars and high horsepower cars.

MHE 18"-23"
SERIES

Super Low Offset Design



MHE25



MHE28



MHE11

MHE 2-PIECE SERIES

Size : 18"-23"

Width : 8J-14J

H&P.C.D : All Custom Made

Forged T6061 Aluminum to strengthen the surface density of the wheel and to minimize into lighter weight.



JU01



JU08



JU08S



JU01S



JU 2-PIECE
SERIES

Size : 19"-23"
Width : 8J-13J
H&P.C.D : All Custom Made

Stone texture

The stone texture provides a unique paint to create the look of natural stone. To have better visual effect, it is recommended to choose brighter transparent finishings for stone texture option. For darker transparent finishings, the stone texture effect must be weaker.



HCX-02

Size : 19"-22"
Width : 8J-14J
H&P.C.D : All Custom Made



HCX-02S



HCX-01S



HCX-01

6061-T6 Aluminum

BC Forged two piece fastened modular wheels are machined from only the highest quality forged 6061-T6 aluminum creating a wheel that is not only strong but stiff and lightweight.





HCA388

Size : 18"-23"
Width : 8J-14J
H&P.C.D : All Custom Made



HCA388S



HCA674



HCA674S



HCA161



HCA161S



HCA162



HCA162S



HCA163



HCA163S



HCA168



HCA168S



HCA383



HCA383S



HCA384



HCA384S



HCA169



HCA169S



HCA671

BC FORGED

Forged T6061 Aluminum to strengthen the surface density of the wheel and to minimize into lighter weight.

Size : 18"-23"
Width : 8J-14J
H&P.C.D : All Custom Made



HCA671S



HCA389



HCA389S



HCA381



HCA381S



HCA165



HCA165S



Size : 18"-23"
Width : 8J-14J
H&P.C.D : All Custom Made



HCA167



HCA167S



HCA386



HCA386S



HCA210



HCA210S



HCA221



HCA215

※ The **HCA210(S)**, **HCA215** and **HCA221** feature a directional design that all of the wheels will twist towards the same direction when mounted to the vehicle.



6061-T6 Aluminum

BC Forged two piece fastened modular wheels are machined from only the highest quality forged 6061-T6 aluminum creating a wheel that is not only strong but stiff and lightweight.



HCA382



HCA222



HCA382S



HCA222S

※ The **HCA222(S)** features a directional design that all of the wheels will twist towards the same direction when mounted to the vehicle.



HCA191



HCA191S



HCA192



HCA192S

HCA ^{18"-23"} SERIES

Step Lip & Deep Concave Design



HCA217



HCA218



HCA217S



HCA218S



HCA214



HCA214S

※ The HCA214(S), HCA217(S) and HCA218(S) feature a directional design that all of the wheels will twist towards the same direction when mounted to the vehicle.



HCA193

Size : 18"-23"
Width : 8J-14J
H&P.C.D : All Custom Made



HCA193S



HCA385



HCA385S



LE 18"-23"
SERIES Super Low Offset Design



LE82

Size : 18"-23"
Width : 8J-14J
H&P.C.D :
All Custom Made



LE92



LE51

BC Forged two piece fastened modular wheels are machined from only the highest quality forged 6061-T6 aluminum creating a wheel that is not only strong but stiff and lightweight.

Lightweight Design

BC Forged two piece fastened modular wheels are designed and machined with optimal performance in mind to not only reduce overall weight but still retain integral strength.



Super Low Offset Available



LE10



LE52



LE53



LE05



LE61



LE65



LE20

Forged T6061 Aluminum to strengthen the surface density of the wheel and to minimize into lighter weight.



LE210



LE215



LE81

※The **LE210** and **LE215** feature a directional design that all of the wheels will twist towards the same direction when mounted to the vehicle.





LE72



Finishing Options

BC Forged two piece fastened modular wheels are offered in many different finishes. All wheels are held to the highest standards of finish quality.



LE90



LE93

LE-T 2-PIECE SERIES | FORGED TRUCK WHEELS 8 HOLES ONLY



LE-T808

Size : 20", 22"
Width : 8J-14J
H&P.C.D : All Custom Made



LE-T816



LE-T832



LE-CX ^{18"-23"} SERIES



LE95-CX

Size : 18"-23"
Width : 8J-14J
H&P.C.D : All Custom Made

Forged T6061 Aluminum Rim & Disk to strengthen the surface density of the wheel and to minimize into lighter weight.



LE55-CX

Super Low Offset Also Available



Default center cap color is the same as **disk color**.

※ If any special requirement, please contact us directly.

✓ CX CENTER CAP ※ Extra charge required.



Default center cap color is the same as **disk color**.

※ If any special requirement, please contact us directly.

FONT COLOR



BLACK



GOLD



RED



GRAY

BC Forged two piece fastened modular wheels are machined from only the highest quality forged 6061-T6 aluminum creating a wheel that is not only strong but stiff and lightweight.



MLE82



MLE92

MLE 2-PIECE SERIES

Size : 18"-23"

Width : 8J-14J

H&P.C.D : All Custom Made

Finishing Options

BC Forged two piece fastened modular wheels are offered in many different finishes. All wheels are held to the highest standards of finish quality.



MLE81



MLE72



MLE90



MLE210

※The **MLE210** and **MLE215** feature a directional design that all of the wheels will twist towards the same direction when mounted to the vehicle.



MLE215

Super Low Offset Available



MLE05



MLE10



MLE51



MLE53



MLE61



MLE65





MLE52



MLE20



MLE93

BC Forged two piece fastened modular wheels are machined from only the highest quality forged 6061-T6 aluminum creating a wheel that is not only strong but stiff and lightweight.

MLE-T 2-PIECE SERIES | FORGED TRUCK WHEELS 8 HOLES ONLY



MLE-T808



MLE-T816



MLE-T832

Size : 20", 22"
Width : 8J-14J
H&P.C.D : All Custom Made

MLE-CX ^{18"-23"} SERIES



MLE95-CX

Size : 18"-23"
 Width : 8J-14J
 H&P.C.D : All Custom Made



Default center cap color is the same as **disk color**.

※ If any special requirement, please contact us directly.

Additional options

- Anti-slip knurled bead seats
- Diamond cut face finishing



MLE55-CX

✓ CX CENTER CAP ※ Extra charge required.



Default center cap color is the same as **disk color**.

※ If any special requirement, please contact us directly.

FONT COLOR



BLACK



GOLD



RED



GRAY





※ Luster of the wheel will be different while having different light source.

HCS37



HCS37S



HCS08



HCS08S



HCS ^{2-PIECE} SERIES

Size : 18"-23"
Width : 8J-14J
H&P.C.D : All Custom Made

BC Forged two piece fastened modular wheels are designed and machined with optimal performance in mind to not only reduce overall weight but still retain integral strength.



HCS34



HCS34S

※ The TPMS adaptor is located at the back side of inner barrel.



HCS33



HCS33S

Size : 18"-23"
Width : 8J-14J
H&P.C.D : All Custom Made



HCS32



HCS32S

• **Exposed Hardware**

We offer four different colors for exposed hardware.
Please aware the hardware's decoration only.





※ The **HCS24(S)** features a directional design that all of the wheels will twist towards the same direction when mounted to the vehicle.





HCS04



HCS04S



HCS05



HCS05S



HCS151

Forged T6061 Aluminum to strengthen the surface density of the wheel and to minimize into lighter weight.



HCS23

Size : 18"-23"
Width : 8J-14J
H&P.C.D : All Custom Made



HCS23S

Size : 18"-23"
Width : 8J-14J
H&P.C.D :
All Custom Made

HCS21



HCS31



HCS15



HCS21S



HCS31S



HCS15S



HCS55



HCS55S





HCL05



HCL10

Forged T6061 Aluminum to strengthen the surface density of the wheel and to minimize into lighter weight.



HCL05S



HCL20



HC 18"-23" SERIES

Step Lip & Deep Concave Design



HT ^{19"-21"} SERIES

Deep Concave Design with Maximum Spoke

Deep Concave Design with Maximum Spoke

HB-R ^{19"-21"} SERIES



HT02



HT02S



HT06



HT06S



HT53



HT53S



HB-R5



HB-R5S



HB-R7



HB-R7S



HB-R10



HB-R10S





HB27



HB033



HB29



HB05S35



HB35
19" 20" 21"



HB36
19" 20" 21"



HB35S
19" 20" 21"



HB04



HB04S



HB05



HB05S



HB12



HB15



Deep Concave Design with Maximum Spoke

Deep Concave Design with Maximum Spoke



HB-Z10

BC FORGED

※The HB-Z10 features a directional design that all of the wheels will twist towards the same direction when mounted to the vehicle.



NL03



NL15



NL20



NL26



KZ10



KZ06

KZ 1-PIECE
SERIES

Size : 17"-23"
Width : 7J-13J
H&P.C.D : All Custom Made



KZ15



6061-T6 Aluminum

BC Forged monoblock wheels are machined from only the highest quality forged 6061-T6 aluminum creating a wheel that is not only strong but stiff and lightweight.

TD 18" 19" 20" SERIES

Forged Monoblock

Forged T6061 Aluminum to strengthen the surface density of the wheel and to minimize into lighter weight.



TD05



TD01



TD07



TD06



TD03



TD02

Size : 18"-20"
Width : 8J-13J
H&P.C.D :
All Custom Made



EH-T01

Size : 18"-23"
Width : 8J-13J
H&P.C.D : All Custom Made



EH-T03



Not only lightweight but still retain integral strength.



EH-T02

EH 1-PIECE SERIES

Size : 18"-23"
Width : 8J-13J
H&P.C.D : All Custom Made



EH188



EH673



EH674

※The **EH673** features a directional design that all of the wheels will twist towards the same direction when mounted to the vehicle.





EH-A62
6 Holes only



EH-A63
6 Holes only

MONOBLOCK FORGED
HIGHEST QUALITY

BC FORGED WHEELS ARE THE BEST IN CUSTOM
DESIGN AND MANUFACTURING.



EH172



EH185



EH173



EH-511



EH309



EH-171

※The **EH171** features a directional design that all of the wheels will twist towards the same direction when mounted to the vehicle.



EH184

6061-T6 Aluminum

BC Forged monoblock wheels are machined from only the highest quality forged 6061-T6 aluminum creating a wheel that is not only strong but stiff and lightweight.



EH175



EH201



EH176



EH301



EH307



EH308



EH177



※ The **EH177** features a directional design that all of the wheels will twist towards the same direction when mounted to the vehicle.



EH671



EH672



EH353



EH186



EH189

BC Forged monoblock wheels are designed and machined with optimal performance in mind to not only reduce overall weight but still retain integral strength.





EH168



EH181



EH182



EH351



EH183

Size : 18"-23"
Width : 8J-13J
H&P.C.D : All Custom Made

※ The **EH168** and **EH351** feature a directional design that all of the wheels will twist towards the same direction when mounted to the vehicle.

BC FORGED is a brand focused on seamlessly integrating timeless design with innovative technical details and superior manufacturing.





Forged T6061 Aluminum to strengthen the surface density of the wheel and to minimize into lighter weight.



KX-3



KX-1



KX-2

KX 1-PIECE
SERIES

Size : 19"-22"
Width : 8J-13J
H&P.C.D : All Custom Made



KL47

※The **KL47** features a directional design that all of the wheels will twist towards the same direction when mounted to the vehicle.



KL18

BRIGHT CLEAR

LUSTER OF THE WHEEL WILL BE DIFFERENT WHILE HAVING DIFFERENT LIGHT SOURCE.



KL01



KL13



KL14



KL17





Size : 18"-23"
Width : 8J-13J
H&P.C.D : All Custom Made

KL12



KL23



KL11



KL31



GW-A09



※The **GW-A09** features a directional design that all of the wheels will twist towards the same direction when mounted to the vehicle.



GW07



GW19



GW01



GW29



GW20



GW36



GW10



Forged T6061 Aluminum to strengthen the surface density of the wheel and to minimize into lighter weight.

GW-CX ^{18"-23"} SERIES

Size : 18"-23"
 Width : 8J-13J
 H&P.C.D :
 All Custom Made



GW01-CX



GW19-CX



GW20-CX



GW36-CX



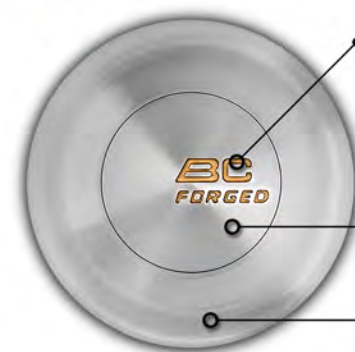
Default center cap color is the same as **disk color**.

※ If any special requirement, please contact us directly.

Additional options

- Anti-slip knurled bead seats
- Diamond cut face finishing

FX CENTER CAP ※ Extra charge required.



Default center cap color is the same as **disk color**.

※ If any special requirement, please contact us directly.

FONT COLOR



BLACK



GOLD



RED



GRAY

Finishing Options

BC Forged monoblock wheels are offered in a vast array of powdercoated finishes. All wheels are held to the highest standards of finish quality.





RZ01



RZ05

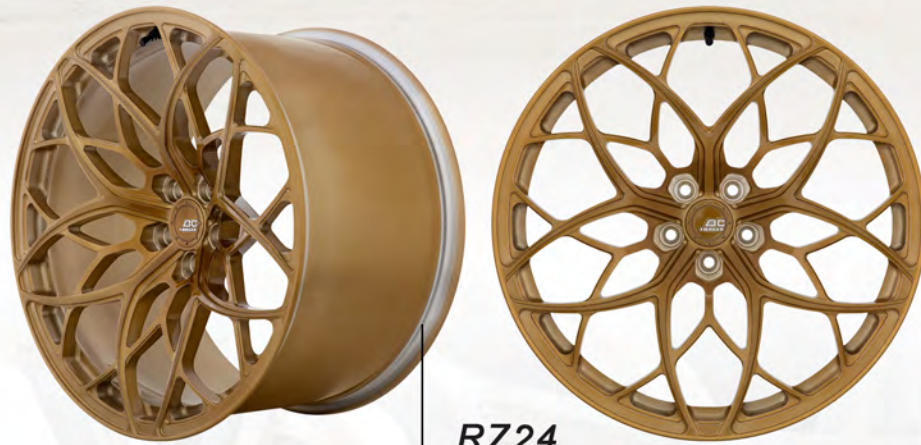


RZ815



RZ712

※ The **RZ815** features a directional design that all of the wheels will twist towards the same direction when mounted to the vehicle.



RZ24

Anti-slip knurling

Race cars and high horsepower cars aim to increase traction between wheel and tire to reduce the possibility of tire moving around the surface of the wheel.



RZ02

RZ 1-PIECE
SERIES

Size : 17"-23"

Width : 7J-13J

H&P.C.D : All Custom Made





RZ09



RZ20



RZ15



RZ22



RZ10

Size : 17"-23"
Width : 7J-13J
H&P.C.D : All Custom Made



Lightweight Design

BC Forged monoblock wheels are designed and machined with optimal performance in mind to not only reduce overall weight but still retain integral strength.



RZ35



RZ21



RZ39



RZ23



RZ053





Size : 17"-23"
Width : 7J-13J
H&P.C.D : All Custom Made

RS41



RS31

RS40

RS42

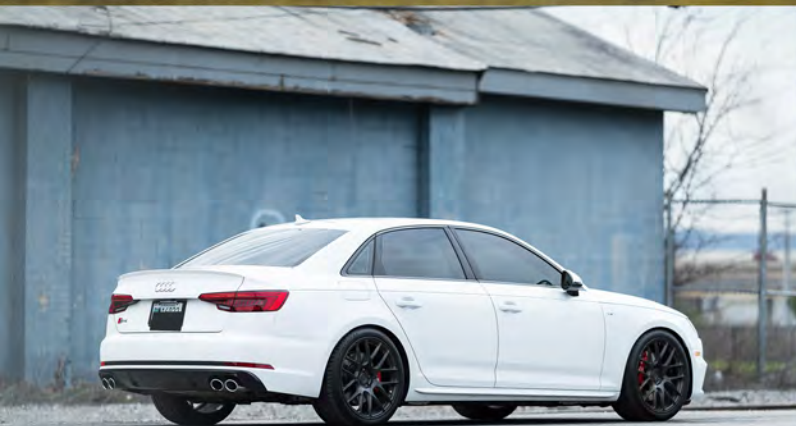


RS43



RS45

Forged T6061 Aluminum to strengthen the surface density of the wheel and to minimize into lighter weight.





RT50



RT51



RV01

4 Holes only



RV02

5 Holes only



RT52



RT53

Forged Monoblock

15" is now available for wheel width 7J, 8J, 9J

16" is now available for wheel width 8.5J, 9.5J, 10.5J



CENTER LOCK

1 PIECE



Product content per set

- * Center lock adaptor x 4pcs
- * Lock rings x 4pcs
- * Special torque adapter x 1pcs
- * Bolts (or nuts) x 20pcs



2 PIECE



Remarks

- * 600NM torque for lock rings is suggested.
- * The bolts(or nuts) will be provided depends on different cars.
- * Four colors available for lock rings: red , blue , black , gold
- * The center lock conversion kits will push the wheel out for 7mm, the offset will be affected. E.g. ET40 wheel with conversion kits on , the offset will become ET33.

- * Above are samples, all BC design can be chosen.
- * Only fit for BC forged wheels (Mono block & 2-Piece Design)



Colored Bolts



Warranty Card



TPMS Adapter



Air Valve Stem



Center Cap - 3D



Center Cap - GT



Center Cap - Embossed



BC Color Sample Display



