PARTS

★製品改良のためキットは予告なく仕様を変更することがあります。
★Specifications are subject to change without notice.
★Technische Daten können im Zuge ohne Ankündigung verändert werden.
★Caractéristiques pouvant être modifiées sans information préalable.

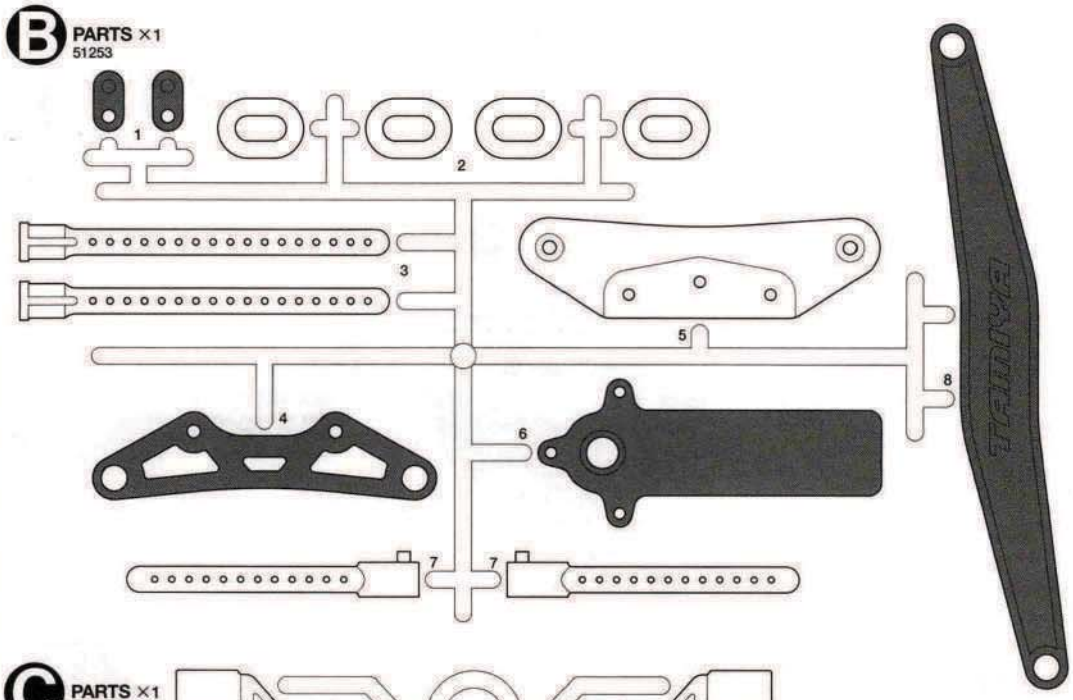
ウレタンバンパー ……×1
Urethane bumper 54145
Urethan-Stoßfänger
Pare-chocs en mousse

アンテナパイプ ……×1
Antenna pipe 16095010
Antennenrohr
Gaine d'antenne

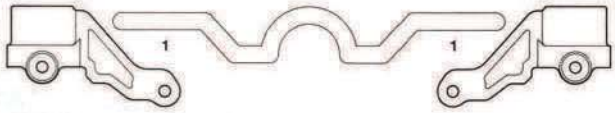
ロゴステッカー ……×1
Sticker 11424483
Aufkleber
Autocollant

注意ステッカー ……×1
Caution sticker
Vorsicht Sticker
Sticker de precaution

B PARTS ×1
51253

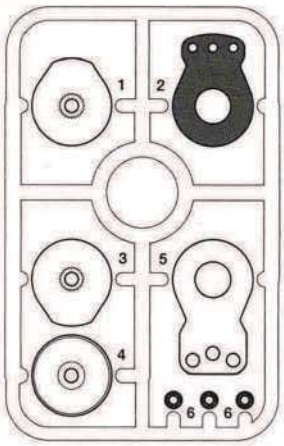


C PARTS ×1
54568

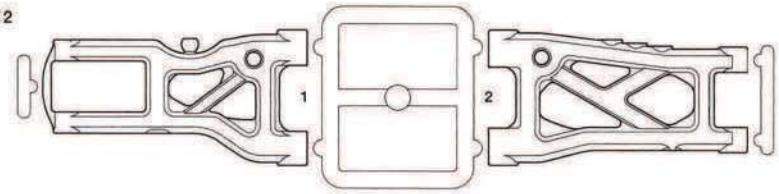


不要部品
Not used.
Nicht verwenden.
Non utilisées.

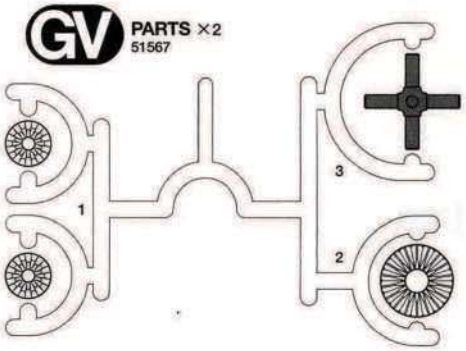
Q PARTS ×1
51000



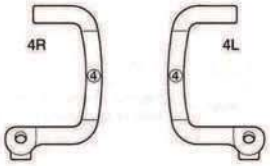
D PARTS ×2
54569



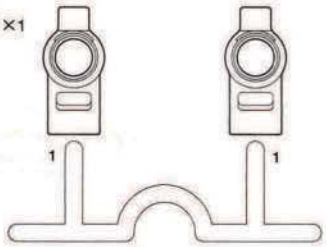
GV PARTS ×2
51567



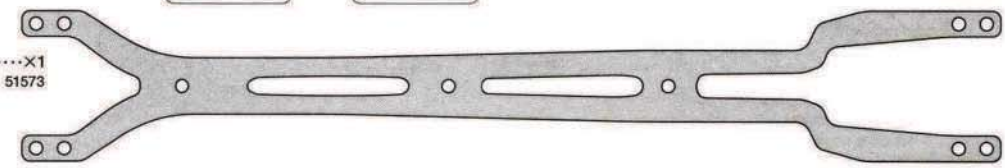
F PARTS ×1
54580



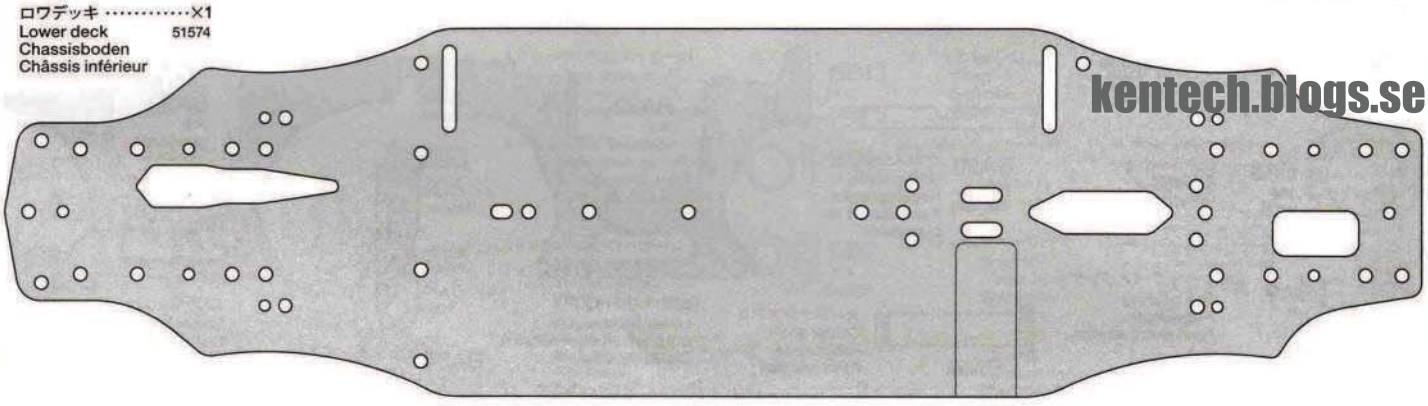
E PARTS ×1
54570



アッパーデッキ ……×1
Upper deck 51573
Oberes Deck
Platine supérieure



ロワデッキ ……×1
Lower deck 51574
Chassisboden
Châssis inférieur



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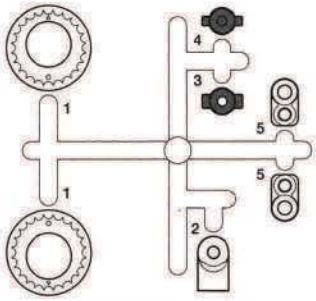
ベルト（長）……×1
Drive belt (long) 51569
Antriebsriemen (lang)
Courroie (longue)

ベルト（短）……×1
Drive belt (short) 51570
Antriebsriemen (kurz)
Courroie (courte)

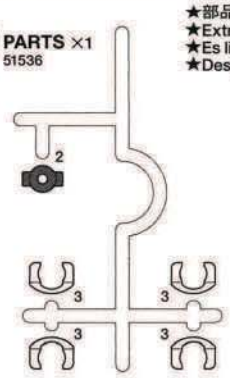
PARTS

★部品は少し多めに入っています。予備としてお使いください。
★Extra parts are included. Use them as spares.
★Es liegen zusätzliche Teile bei. Als Ersatzteile verwenden.
★Des pieces supplémentaires sont inclus. Les utiliser somme pieces de rechange.

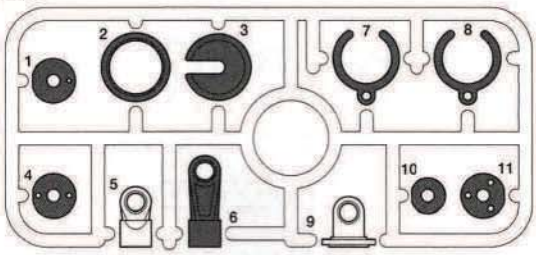
K PARTS ×2
51278



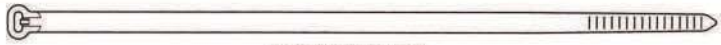
Y PARTS ×1
51536



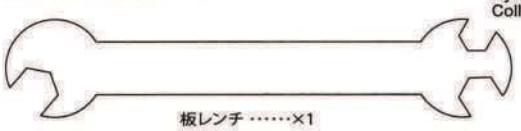
V PARTS ×4
53334



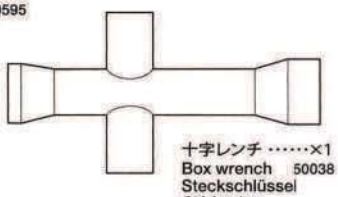
工具袋詰
Tool bag
Werkzeug-Beutel
Sachet d'outillage



ナイロンバンド ··×3
Nylon band 50595
Nylonband
Collier en nylon



板レンチ ·····×1
Wrench 14305026
Mutternschlüssel
Clé



十字レンチ ·····×1
Box wrench 50038
Steckschlüssel
Clé à tube



六角棒レンチ（2mm）·····×1
Hex wrench (2mm) 12990027
Imbusschlüssel (2mm)
Clé Allen (2mm)



六角棒レンチ（1.5mm）·····×1
Hex wrench (1.5mm) 50038
Imbusschlüssel (1,5mm)
Clé Allen (1,5mm)

A ❶~❼



BA1 ×8
19805765
3×8mm六角丸ビス
Screw
Schraube
Vis



BA2 ×3
19805990
3×5mm六角丸ビス
Screw
Schraube
Vis



BA3 ×24
19804210
3×6mm六角皿ビス
Screw
Schraube
Vis



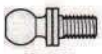
BA4 ×2
19804777
2.6×8mm六角皿ビス
Screw
Schraube
Vis



BA5 ×4
51566
2×8mm六角皿タッピングビス
Tapping screw
Schneidschraube
Vis taraudeuse



BA6 ×1
19804778
3.2mmEリング
E-Ring
Circlip



BA7 ×4
19804779
5×5mm六角ピローボール（H5）
Ball connector
Kugelkopf
Connecteur à rotule



BA8 ×4
42115
1510ベアリング
Ball bearing
Kugellager
Roulement à billes



BA9 ×2
42110
840フランジベアリング
Ball bearing
Kugellager
Roulement à billes



BA10 ×2
19805185
850メタル
Metal bearing
Metall-Lager
Palier en métal



BA11 ×2
19804536
5×10×0.3mmシム
Shim
Scheibe
Cale



BA12 ×2
53586
4×6×0.2mmシム
Shim
Scheibe
Cale



BA13 ×4
53585
3×5×0.1mmシム
Shim
Scheibe
Cale



BA14 ×2
53539
5.5×1.0mmスペーサー
Spacer
Distanzring
Entretoise



BA15 ×1
19804397
4×1.0mmスペーサー
Spacer
Distanzring
Entretoise



BA16 ×2
19805701
51568
5mmOリング
O-ring
O-Ring
Joint torique



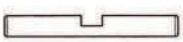
BA17 ×2
42259
5mmOリング（茶）
O-ring (brown)
O-Ring (braun)
Joint torique (brun)



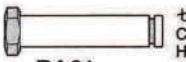
BA18 ×2
19805776
51444
2×9.8mmシャフト
Shaft
Achse
Axe



BA19 ×2
19804476
51568
1.6×8mmシャフト
Shaft
Achse
Axe



BA20 ×2
19804852
クロスシャフト
Cross shaft
Kegelradwelle
Axe support de planétaire



BA21 ×1
13450640
センターシャフト
Center shaft
Hauptwelle
Axe principal



BA22 ×2
13454760
ステアリングポスト
Steering post
Lagerzapfen der Lenkung
Colonnettes de direction



BA23 ×1
54620
セパレートサスマウント 1X-a
Suspension mount 1X-a
Aufhängungs-Befestigung 1X-a
Support de suspension 1X-a



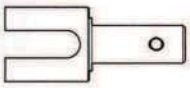
BA24 ×1
54620
セパレートサスマウント 1X-b
Suspension mount 1X-b
Aufhängungs-Befestigung 1X-b
Support de suspension 1X-b



BA25 ×1
54622
セパレートサスマウント 1C-a
Suspension mount 1C-a
Aufhängungs-Befestigung 1C-a
Support de suspension 1C-a

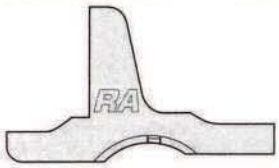


BA26 ×1
54622
セパレートサスマウント 1C-b
Suspension mount 1C-b
Aufhängungs-Befestigung 1C-b
Support de suspension 1C-b

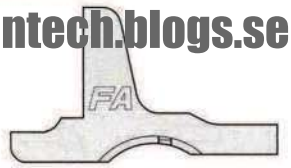


BA27 ×2
51565
デフジョイント
Differential joint
Differential-Gelenkkapsel
Noix de différentiel

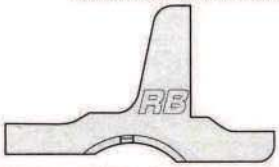
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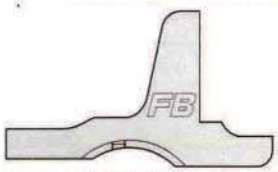
BA28 ×1
13450646
リヤアッパーバルクヘッド A
Rear upper bulkhead A
Hintere, oberer Differentialträger A
Cloison supérieure arrière A



BA30 ×1
13450644
フロントアッパーバルクヘッド A
Front upper bulkhead A
Vorderer, oberer Differentialträger A
Cloison supérieure avant A



BA29 ×1
13450647
リヤアッパーバルクヘッド B
Rear upper bulkhead B
Hintere, oberer Differentialträger B
Cloison supérieure arrière B



BA31 ×1
13450645
フロントアッパーバルクヘッド B
Front upper bulkhead B
Vorderer, oberer Differentialträger B
Cloison supérieure avant B



BA32 ×2
13450642
ロワバルクヘッド A
Lower bulkhead A
Differentialträger unten A
Cloison inférieur A

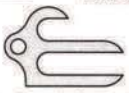
BA33 ×2
13450643
ロワバルクヘッド B
Lower bulkhead B
Differentialträger unten B
Cloison inférieur B

BA34 ×1
13450648
センターポスト
Center post
Mittelpfosten
Colonnette centrale

BA35 ×1
13450649
モーターマウント
Motor mount
Motorträger
Support moteur

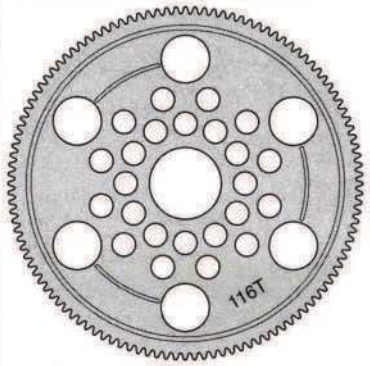
A

デフオイル(#900・透明)・×1
Differential oil 53445
Differentialöl
Huile de différentiel

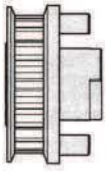


BA36 ×4
54617

セパレートサスマウントスペーサー(0.5mm)
Suspension mount spacer
Aufhängungs-Distanzstück
Entretoise de support de suspension



BA42 ×1 51557
116Tスパーギヤ
Spur gear
Stirnradgetriebe
Pignon intermédiaire



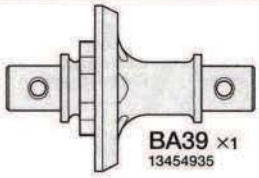
BA37 ×1
13454936
20Tメインプーリー
Main pulley
Haupt-Zahnriemenrad
Poulie principale



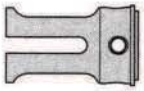
BA38 ×1
13454938
20Tドライブプーリー
Drive pulley
Antriebsriemenrad
Poulie d'entrainement



BA43 ×1 13454641
37Tワンウェイプーリー
37T One-way pulley
37Z Riemenscheibe des Freilaufs
Poulie 37 dts de roue libre



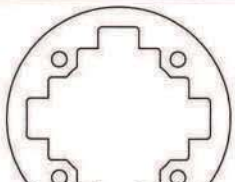
BA39 ×1
13454935
ダイレクトホルダー
Direct holder
Direktantriebs-Mitnehmer
Support direct



BA40 ×2 51564
ダイレクトカップ
Direct cup
Direktantriebs-Mitnehmerhülse
Coupelle directe



BA44 ×1 51566
37Tギヤデフプーリー
Differential pulley
Zahnriemenrad
Poulie de différentiel



BA41 ×1 19804853
デフガスケット
Differential gasket
Differentialgehäuse-Dichtung
Joint de carter de différentiel



BA45 ×1 51566
ギヤデフプーリーケース
Differential case
Differentialgehäuse
Carter de différentiel

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B ❽~⓭



BB5 ×6 53642
5mmピローボール
Ball connector
Kugelkopf
Connecteur à rotule



BA1 ×2 19805765
3×8mm六角丸ビス
Screw
Schraube
Vis



BB1 ×11 19804212
3×6mm六角丸ビス
Screw
Schraube
Vis



BB2 ×1 19805957
3×10mm六角皿ビス
Screw
Schraube
Vis



BB3 ×4 19805767
3×8mm六角皿ビス
Screw
Schraube
Vis



BA3 ×1 19804210
3×6mm六角皿ビス
Screw
Schraube
Vis



BB4 ×4 19804780
4×8mmホロービス
Screw
Schraube
Vis



BA7 ×3 19804779
5×5mm六角ピローボール(H5)
Ball connector
Kugelkopf
Connecteur à rotule



BB6 ×8 53709
サスボール
Suspension ball
Aufhängungs-Kugel
Rotule de suspension



BB7 ×2 42108
630ベアリング
Ball bearing
Kugellager
Roulement à billes



BB8 ×2 53873
6.5×3.05×1mmスペーサー
Spacer
Distanzring
Entretoise



BB9 ×2 53539
5.5×3.0mmスペーサー
Spacer
Distanzring
Entretoise



BB10 ×2 53539
5.5×2.0mmスペーサー
Spacer
Distanzring
Entretoise



BA14 ×8 53539
5.5×1.0mmスペーサー
Spacer
Distanzring
Entretoise



BB11 ×2 53539
5.5×0.5mmスペーサー
Spacer
Distanzring
Entretoise



BB12 ×2 19805645
3×0.7mmスペーサー
Spacer
Distanzring
Entretoise



BB13 ×2 53587
5×7×0.1mmシム
Shim
Scheibe
Cale



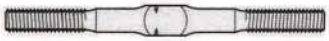
BB14 ×4 53585
3×5×0.3mmシム
Shim
Scheibe
Cale



BA13 ×4 53585
3×5×0.1mmシム
Shim
Scheibe
Cale



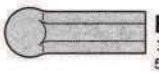
BB15 ×4 53851
3×46mmシャフト
Shaft
Achse
Axe



BB16 ×2 54250
3×42mmターンバックルシャフト
Turnbuckle shaft
Spann-Achse
Biellette à pas inversés



BB17 ×1 54247
3×18mmターンバックルシャフト
Turnbuckle shaft
Spann-Achse
Biellette à pas inversés

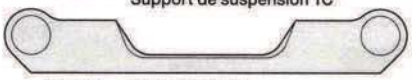


BB18 ×6 53601
5mmアジャスター
Adjuster
Einstellstück
Chape à rotule

アンチウェアーグリス ····×1
Anti-wear grease 53439
Verschleiß minderndes Fett
Graisse anti-usure



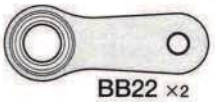
BB19 ×1 13454932
サスマウント 1C
Suspension mount 1C
Aufhängungs-Befestigung 1C
Support de suspension 1C



BB20 ×1 13450654
サスマウント 1F
Suspension mount 1F
Aufhängungs-Befestigung 1F
Support de suspension 1F



BB21 ×2 53932
サスマウントスペーサー(0.5mm)
Suspension mount spacer
Aufhängungs-Distanzstück
Entretoise de support de suspension



BB22 ×2 13454924
ステアリングアーム
Steering arm
Schubstange
Commande de direction



BB23 ×1 13454925
ステアリングブリッジ
Steering bridge
Lenkungs-Brücke
Pontet de direction



BB24 ×1 13454923
ベルトスタビマウント
Belt stabilizer mount
Halterung des Riemen-Stabilisators
Suport de stabilisateur de courroie

C ⓮~⓳



BB2 ×2 19805957
3×10mm六角皿ビス
Screw
Schraube
Vis

BA3 ×4 19804210
3×6mm六角皿ビス
Screw
Schraube
Vis

BC1 ×4 19805893 53570
1.6×4mmキャップスクリュー
Cap screw
Zylinderkopfschraube
Vis à tête cylindrique

BC2 ×8 50576
3×3mmイモネジ
Grub screw
Madenschraube
Vis pointeau

BC3 ×8 19805777 53827
3×2.5mmイモネジ
Grub screw
Madenschraube
Vis pointeau

BC4 ×4 19804782
5×10mm六角ピローボール
Ball connector
Kugelkopf
Connecteur à rotule

BC5 ×2 19804543
5×9mm六角ピローボール(短)
Ball connector (short)
Kugelkopf (kurz)
Connecteur à rotule (court)

BC6 ×2 53907
5×8mm六角ピローボール
Ball connector
Kugelkopf
Connecteur à rotule

BA7 ×2 19804779
5×5mm六角ピローボール(H5)
Ball connector
Kugelkopf
Connecteur à rotule

BC7 ×6 42113
1050ベアリング
Ball bearing
Kugellager
Roulement à billes

BC8 ×2 42220
1050ベアリング(3mm幅)
Ball bearing (3mm)
Kugellager (3mm)
Roulement à billes (3mm)

BB13 ×4 53587
5×7×0.1mmシム
Shim
Scheibe
Cale

BC9 ×4 19804372
5×6.4×1.5mmスペーサー
Spacer
Distanzring
Entretoise

BB9 ×2 53539
5.5×3.0mmスペーサー
Spacer
Distanzring
Entretoise

BA14 ×2 53539
5.5×1.0mmスペーサー
Spacer
Distanzring
Entretoise

BB11 ×6 53539
5.5×0.5mmスペーサー
Spacer
Distanzring
Entretoise

BC10 ×2 19804396
4.5×4.7mmフランジパイプ
Flanged tube
Kragenrohr
Tube à flasque

BC11 ×2 19804382
4.5×4.0mmフランジパイプ
Flanged tube
Kragenrohr
Tube à flasque

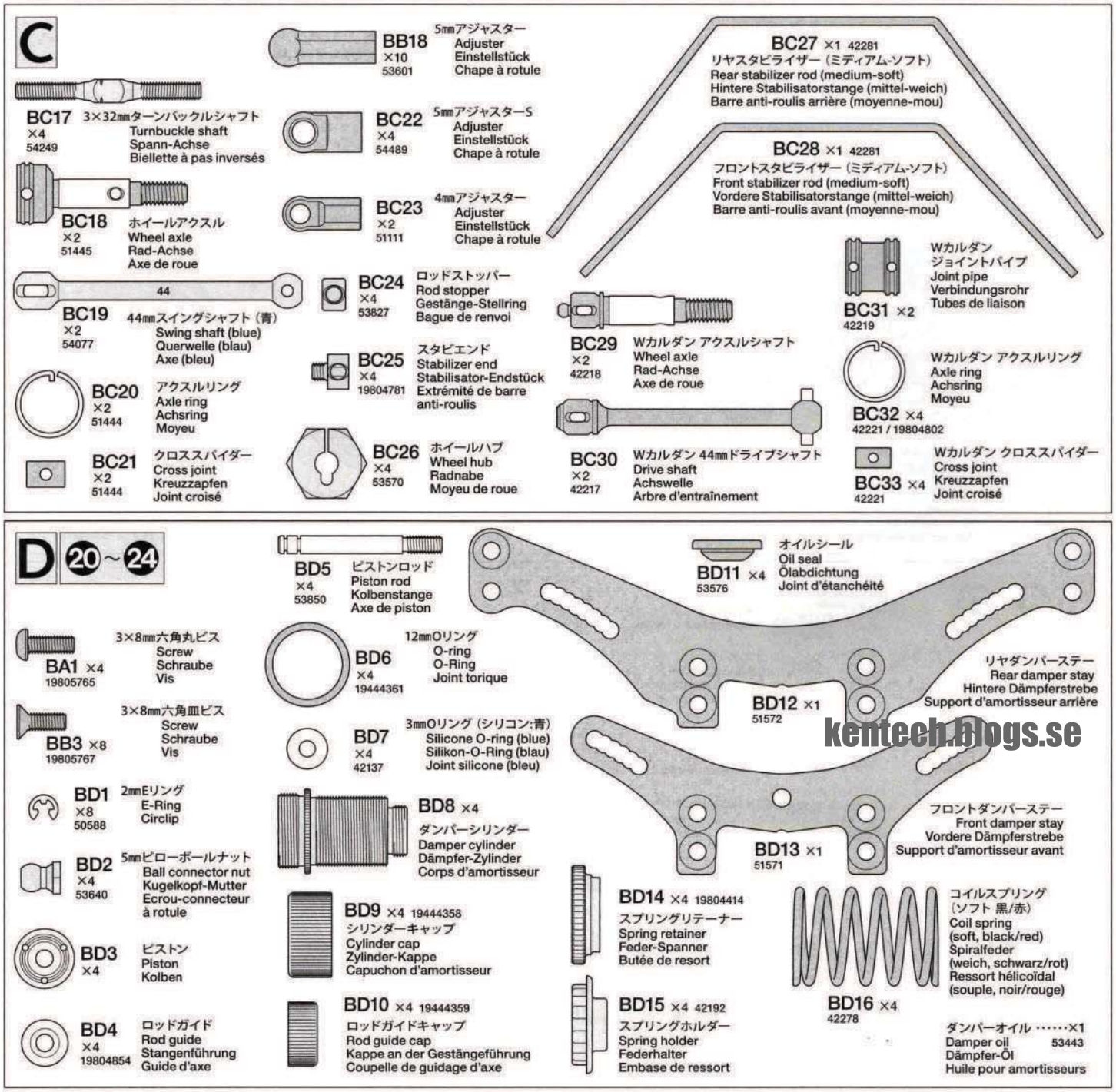
BC12 ×2 53917
2.6×25mmシャフト
Shaft
Achse
Axe

BC13 ×2 53917
2.6×22mmシャフト
Shaft
Achse
Axe

BC14 ×4 50594 53570
2×10mmシャフト
Shaft
Achse
Axe

BA18 ×2 51444 19805776
2×9.8mmシャフト
Shaft
Achse
Axe

BC16 ×4 42221
1.6×9mmシャフト
Shaft
Achse
Axe



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TRF 419 TAMIYA RACING FACTORY WORLD CHAMPION TEAM

AFTER MARKET SERVICE CARD

When purchasing Tamiya replacement parts, please take or send this form to your local Tamiya dealer so that the parts required can be correctly identified and supplied. Please note that specifications, availability and price are subject to change without notice.

KUNDENNACHBETREUUNGS-KARTE

Wenn Sie TAMIYA-Ersatzteile kaufen möchten, nehmen Sie bitte zur Unterstützung dieses Formular mit zu Ihrem örtlichen Fachhändler. Bezüglich der Angaben, der Lagerhaltung der Artikel und der Preise sind Änderungen vorbehalten.

SERVICE APRES-VENTE LISTE DE PIECES DETACHEES

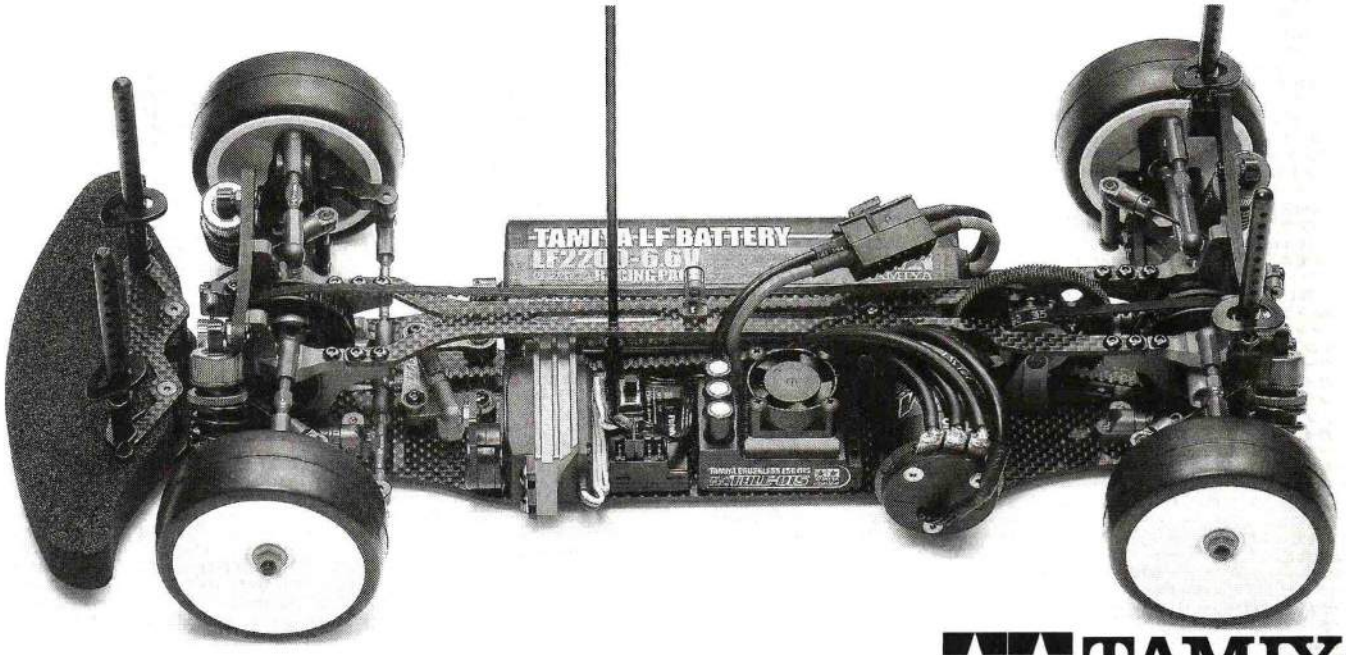
Afin de vous permettre de vous procurer des pièces de rechange Tamiya, amenez cette liste à votre point de vente Tamiya qui ne manquera pas de vous renseigner. Veuillez noter que les caractéristiques, disponibilité et prix peuvent changer sans avis préalable.

PARTS CODE		
13450649		Motor Mount (Blue) (BA35)
13454641		37T One-Way Pulley (Black) (BA43)
19804210	*3	3x6mm Hex Countersunk Head Screw (BA3 x10)
19804477		2x8mm Hex Countersunk Head Tapping Screw (BA5 x10)
13454760	*1	Steering Post (Blue) (BA22 x1)
19804476		1.6x8mm Shaft (BA19 x5)
19804397		4x1.0mm Aluminum Spacer (Blue) (BA15 x5)
19805990		3x5mm Hex Screw (BA2 x10)
19804777		2.6x8mm Hex Countersunk Head Screw (BA4 x10)
19804778		3.2mm E-Ring (BA6 x10)
19804779	*1	5x5mm Ball Connector (H5) (BA7 x5)
19804852		2.8x23.4mm Cross Shaft (BA20 x2)
13450643	*1	Lower Bulkhead B (Blue) (BA33 x1)
13450646		Rear Upper Bulkhead A (Blue) (BA28)
13454938		Drive Pulley (Blue) (BA38)
13450642	*1	Lower Bulkhead A (Blue) (BA32 x1)
13450647		Rear Upper Bulkhead B (Blue) (BA29)
13450644		Front Upper Bulkhead A (Blue) (BA30)
13454936		Main Pulley (Blue) (BA37)
13450645		Front Upper Bulkhead B (Blue) (BA31)
13450648		Center Post (Blue) (BA34)
13454935		Direct Holder (Blue) (BA39)
19804536		5x10x0.3mm Shim (BA11 x10)
19804853		Differential Gasket (BA41 x2)
13450640		Center Shaft (BA21)
19805185		850 Metal Bearing (BA10 x2)
19805701		5mm O-Ring (Black) (BA16 x2)
13454925		Steering Bridge (Blue) (BB23)
13454924	*1	Steering Arm (Blue) (BB22 x1)
19804212	*1	3x6mm Hex Screw (BB1 x10)
19805645		3x0.7mm Spacer (BB12 x10)
13454923		Belt Stabilizer Mount (Blue) (BB24)
19804780		4x8mm Screw (BB4 x10)
13454932		Suspension Mount 1C (Blue) (BB19)
13450654		Suspension Mount 1F (Blue) (BB20)
19805893		1.6x4mm Cap Screw (BC1 x10)
19804372		5x6.5x1.5mm Spacer (BC9 x10)
19804396		4.5x4.7mm Flanged Tube (BC10 x2)
19804543		5x9mm Hex Ball Connector (BC5 x2)
19805777		3x2.5mm Grub Screw (BC3 x10)
19804781		Stabilizer End (Blue) (BC25 x4)
19804782		5x10mm Hex Ball Connector (BC4 x5)
19804382		4.5x3.5mm Flanged Tube (BC11 x2)
19805776		2x9.8mm Shaft (BA18 x10)
19804802		W Cardan Axle Ring (BC32 x5)
19444358		Cylinder Cap (BD9 x4)
19444359		Rod Guide Cap (BD10 x4)
19804414		Spring Retainer (Blue) (BD14 x4)
19444361		12mm O-Ring (BD6 x4)
19804854		Rod Guide (BD4 x4)
13404030		Bumper Holder (BE10)
13450641		Servo Mount (BE11)
13455898		Antenna Post (BE12)
19805763		3x10mm Hex Screw (BE1 x10)
19805767	*1	3x8mm Hex Countersunk Head Screw (BB3 x10)
19805765	*1	3x8mm Hex Screw (BA1 x10)
19805957		3x10mm Hex Countersunk Head Screw (BB2 x10)
19805888		2.6x10mm Cap Screw (BE2 x10)
19804392		3x10mm Tapping Screw (Black) (BE3 x10)
16095010		Antenna Pipe (30cm) (Black)
14305026		Wrench
12990027		2mm Hex Wrench
11054699		Instructions
11424483		Sticker
42108		630 Ball Bearing (BB7 x2)
42110		840 Flange Bearing (BA9 x2)
42113	*2	1050 Ball Bearing (BC7 x2)
42115	*1	1510 Ball Bearing (BA8 x2)
42137		Silicone O-Ring (Blue) (BD7 x8)
42143		4mm Flanged Nut (Blue) (BE5 x4)
42192		Spring Holder (BD15 x4)
42217		W Cardan 44mm Drive Shaft (BC30 x2)
42218		W Cardan Axle Shaft (BC29 x2)
42219		W Cardan Joint Pipe (BC31 x2)
42220		1050 Ball Bearing (3mm) (BC8 x2)
42221	*1	W Cardan Cross Joint Set (BC16 x4, BC32 x4, BC33 x4)
42259		5mm O-Ring (Brown) (BA17 x8)
42278	*1	Coil Spring (BD16 x2, etc.)
42281		Stabilizer Set (BC27, BC28, etc.)
50038		Tool Set (Box Wrench, 1.5mm/2.5mm Hex Wrench, BC2 x4, etc.)
50171		Heat Resistant Double-Sided Tape (x5)
50575		2.6x10mm Tapping Screw (BE4 x5)
50576		3mm Grub Screw (BC2 x10)
50586		3mm Washer (BE6 x15)
50588		2mm E-Ring (BD1 x15)
50594		2x10mm Shaft (BC14 x10)
50595		Nylon Band w/Metal Hook (x10)
51000		Hi-Torque Servo Saver (Black) (Q Parts, BE8 x2, BE9 x1, etc.)
51111		4mm Adjuster (BC23 x8)
51253		B Parts
51278		K Parts (x2)
51444		Cross Joint Set (BC20 x2, BC21 x2, BA18 x2)
51445		Wheel Axle (BC18 x2)
51536		Y Parts
51537		6mm Snap Pin (BE13 x15)
51557		116T Spur Gear (BA12)
51564		Direct Cup (BA40 x2)
51565		Differential Joint (BA27 x2)
51566		37T Diff Pulley, Diff Case (BA44, BA45)
51567		GV Parts (x2)
51569		Drive Belt (Long)
51570		Drive Belt (Short)
51571		Front Damper Stay (BD13)
51572		Rear Damper Stay (BD12)
51573		Upper Deck
51574		Lower Deck
53334	*1	V Parts (x2)
53439		Anti-Wear Grease
53443		Damper Oil Soft Set (#200, #300, #400)
53445		Damper Oil Hard Set (#800, #900, #1000) (as Differential Oil)
53539		5.5mm Spacer Set (BA14, BB9, BB10, BB11 x4 each, etc.)
53570		Clamp Type Alu. Wheel Hub 4mm (BC26 x4, BC1 x4, BC14 x4)
53576		Oil Seal (BD11 x4)
53585		3mm Shim Set (BA13 x10, BB14 x10, etc.)
53586		4mm Shim Set (BA12 x10, etc.)
53587		5mm Shim Set (BB13 x10, etc.)
53601		5mm Adjuster (BB18 x8)
53640		5mm Ball Connector Nut (Blue) (BD2 x10)
53642		5mm Ball Connector (Blue) (BB5 x10)
53646		Wheel Spacer (Blue) (BE7 x8)
53709		Suspension Ball (BB6 x8)
53827		Stabilizer Rod Stopper (BC24 x4, BC3 x4)
53850	*1	Piston Rod (BD5 x2)
53851	*1	3x46mm Shaft (BB15 x2)
53873		6.5x3.05x1mm Spacer (BB8 x8, etc.)
53907		5x8mm Hex Ball Connector (BC6 x5)
53917		2.6mm Suspension Shaft (BC12 x2, BC13 x2)
53932		Suspension Mount Spacer (0.5mm) (BB21 x4)
54077		44mm Swing Shaft (Blue) (BC19 x2)
54145		Urethane Bumper
54247		3x18mm Turnbuckle Shaft (BB17 x2)
54249	*1	3x32mm Turnbuckle Shaft (BC17 x2)
54250		3x42mm Turnbuckle Shaft (BB16 x2)
54489		5mm Adjuster (S) (BC22 x8)
54568		C Parts
54569	*1	D Parts (x1)
54570		E Parts
54580		F Parts
54617		Suspension Mount Spacer (0.5mm) (BA36 x4)
54620		Suspension Mount (1X-a, 1X-b) (BA23, BA24)
54622		Suspension Mount (1C-a, 1C-b) (BA25, BA26)
84189		Antenna Cap Set (BE14 x2, etc.)

*1 Requires 2 sets for one car.
*2 Requires 3 sets for one car.
*3 Requires 4 sets for one car.

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※For availability of parts without parts numbers, please contact your local Tamiya agent.



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