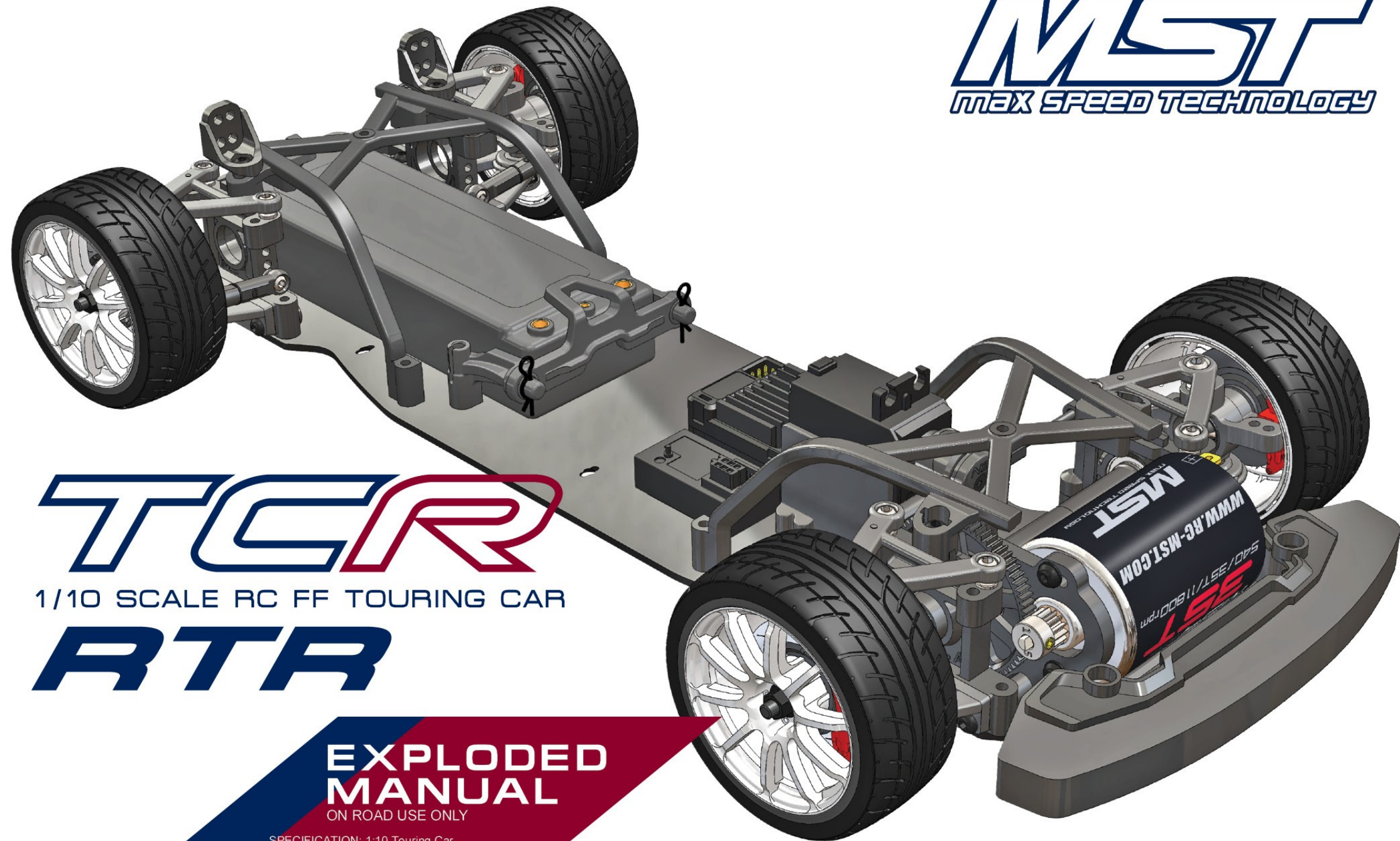


MST
MAX SPEED TECHNOLOGY



TCR

1/10 SCALE RC FF TOURING CAR

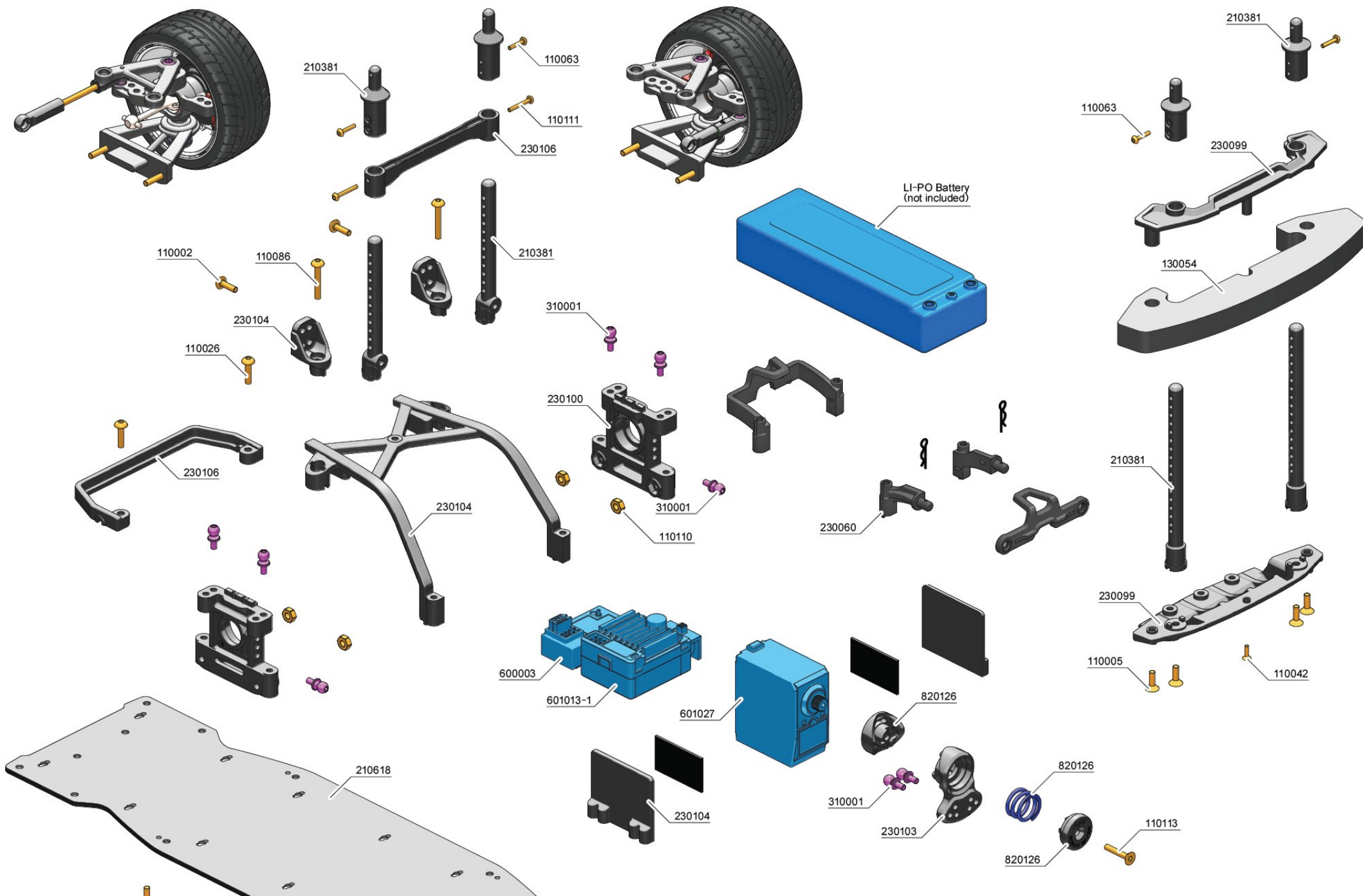
RTR

EXPLODED MANUAL

ON ROAD USE ONLY

SPECIFICATION: 1:10 Touring Car
WHEELBASE: 245/251/257mm
WIDTH: 184mm
DRIVE MODE: FF/MR/RR
CASTER: Adjustable 5 degrees
FULL BALL BEARING

www.rc-mst.com
*SPECIFICATION ARE SUBJECT TO CHANGE WITHOUT NOTICE





TCR RTR

1/10 SCALE RC FF TOURING CAR

Appreciate for your choice of TCR RTR! You will be impressed with its performance and beauty. Please prepare additional parts as car battery, transmitter battery, and charger. Please follow the process for assemble and setting of parts package. If you have doubt or need assistance, please contact the purchased shop or hobby shop for help, many thanks!

首先感謝你購入 TCR RTR 這項產品，您將擁有一部兼具性能與美型的遙控模型車。在首次操作前，有以下幾項須要另行購置的物件；車用電池、遙控器用電池、充電器。備妥上述物件後，請進行零件包安裝與設定。如需其他協助，請向原購買店家，或遙控模型店詢問！謝謝！

PLEASE FOLLOW BELOW OPERATIONS BEFORE ASSEMBLING THE PARTS PACKAGE. 請於安裝零件包之前，執行以下操作

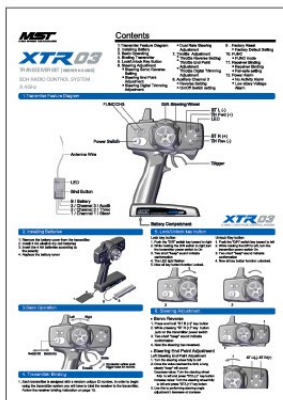


- | | |
|----------------------------------|----------------|
| ❶ Install transmitter batteries. | ❶ 安裝遙控器電池 |
| ❷ Loosen receiver antenna. | ❷ 鬆開接收機天線 |
| ❸ Connector ESC and battery. | ❸ 聯結車用電池與電子變速器 |
| ❹ Switch on the transmitter. | ❹ 打開遙控器電源 |
| ❺ Switch on the ESC. | ❺ 打開電子變速器電源 |
| ❻ Completed. | ❻ 完成 |

※ Please play this product in opening safe area. 請於空曠或安全無虞的場所，使用本項產品。

※ The default setting had been completed. 出廠時，基本設定已設定完成。

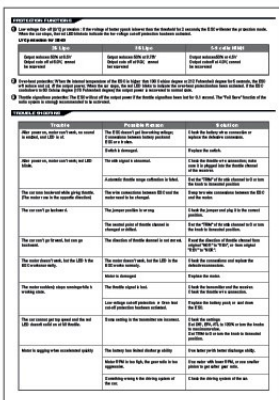
※ TCR RTR electronics (Transceiver set/ ESC) are set by factory and can be directly used after attaching battery. Please refer to instructions for adjusting. TCR RTR 之電子設備（遙控器組/ 電子變速器）已經過原廠設定，玩家可於安裝電池後立即使用；如需依個人習慣調整時，再翻閱說明書。



※ Please refer to transmitter & receiver performance instructions. 遙控器及接收機能說明請參閱詳細說明書。

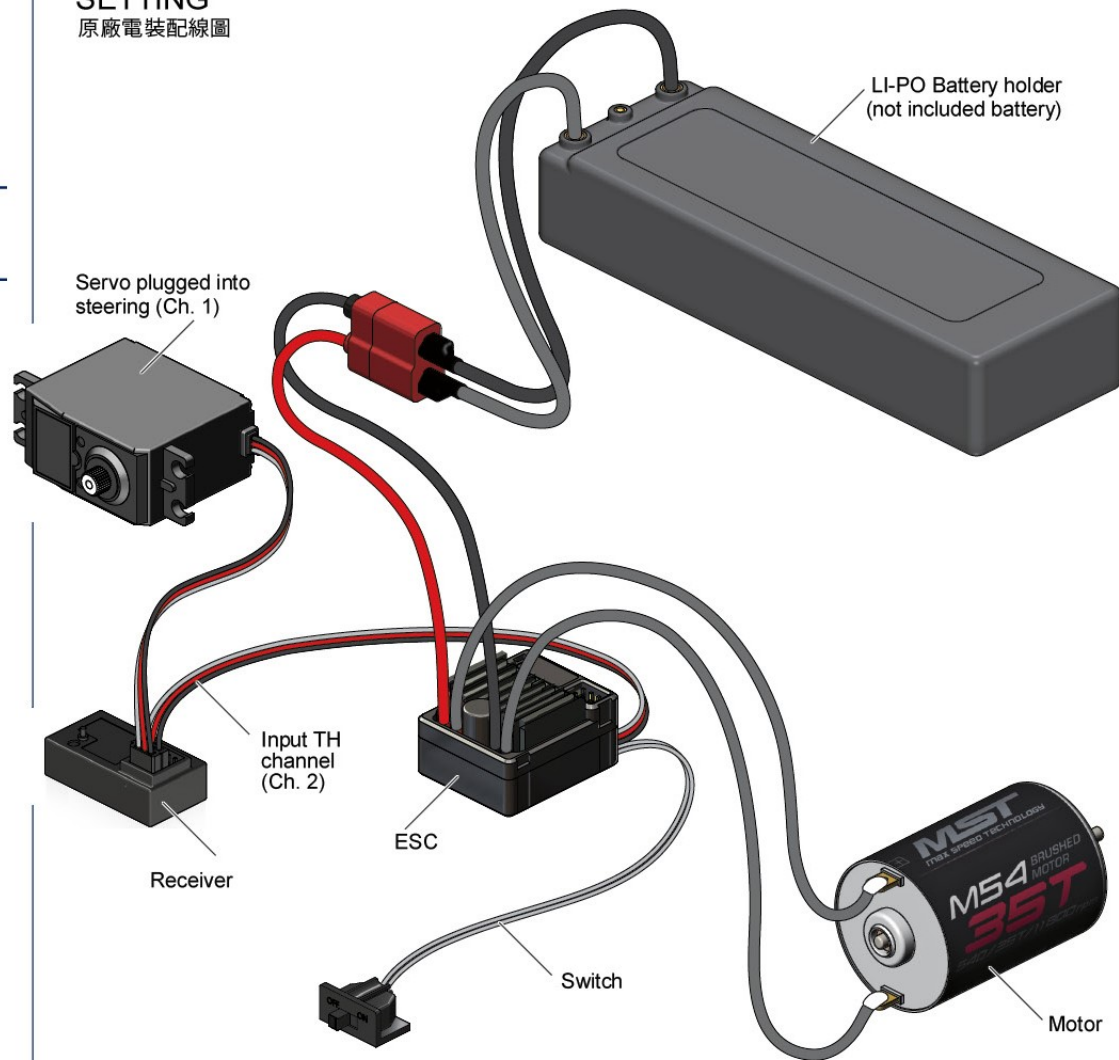


※ Please refer to ESC performance instructions. 電子變速器功能說明請參閱詳細說明書。



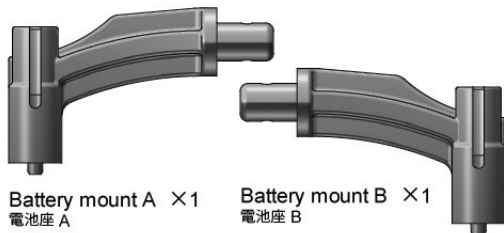
FACTORY ELECTRONIC SETTING

原廠電裝配線圖





R-clip 5.0 ×2
R 銷 5.0

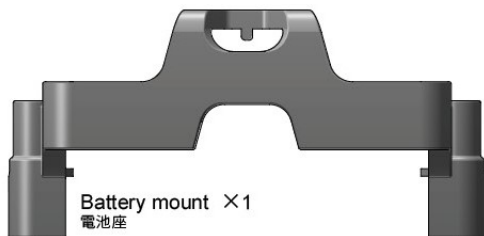


Battery mount A ×1
電池座 A

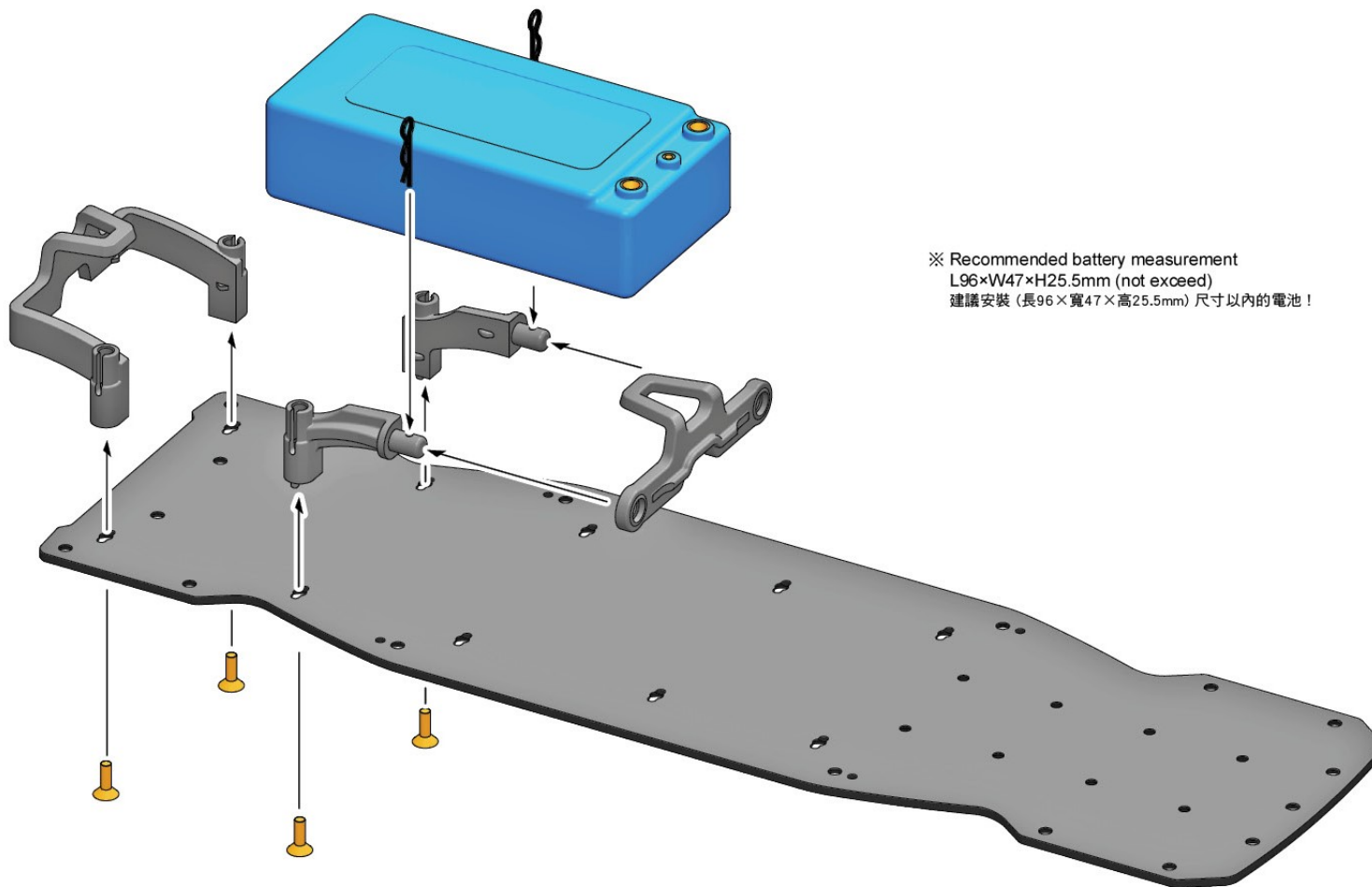
Battery mount B ×1
電池座 B



Battery mount C ×1
電池座 C



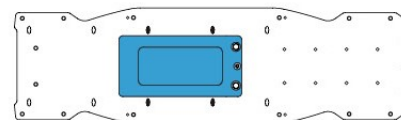
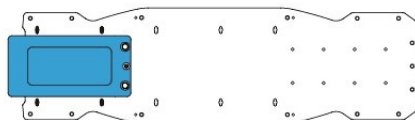
Battery mount ×1
電池座



※ Recommended battery measurement
L96×W47×H25.5mm (not exceed)
建議安裝 (長96×寬47×高25.5mm) 尺寸以內的電池！



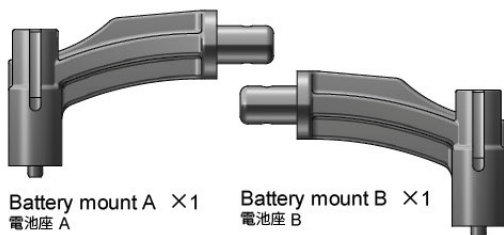
※ Please play in safe place after all setting finish.
Before playing, please switch on transmitter then on the car.
Please switch off reversely.
安裝設定完成後，請於安全場所使用本產品！
使用前請先開啟遙控器電源後再開啟車體電源！
使用後請反向操作關閉！



※ Configuration options of short battery, please
install according to your needs.
Note the lock position!
短電池配置選項，請依個人需求安裝。注意鎖點位置！



R-clip 5.0 ×2
R銷 5.0

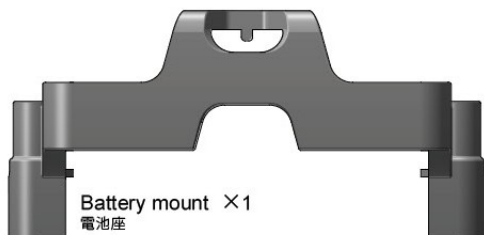


Battery mount A ×1
電池座 A

Battery mount B ×1
電池座 B



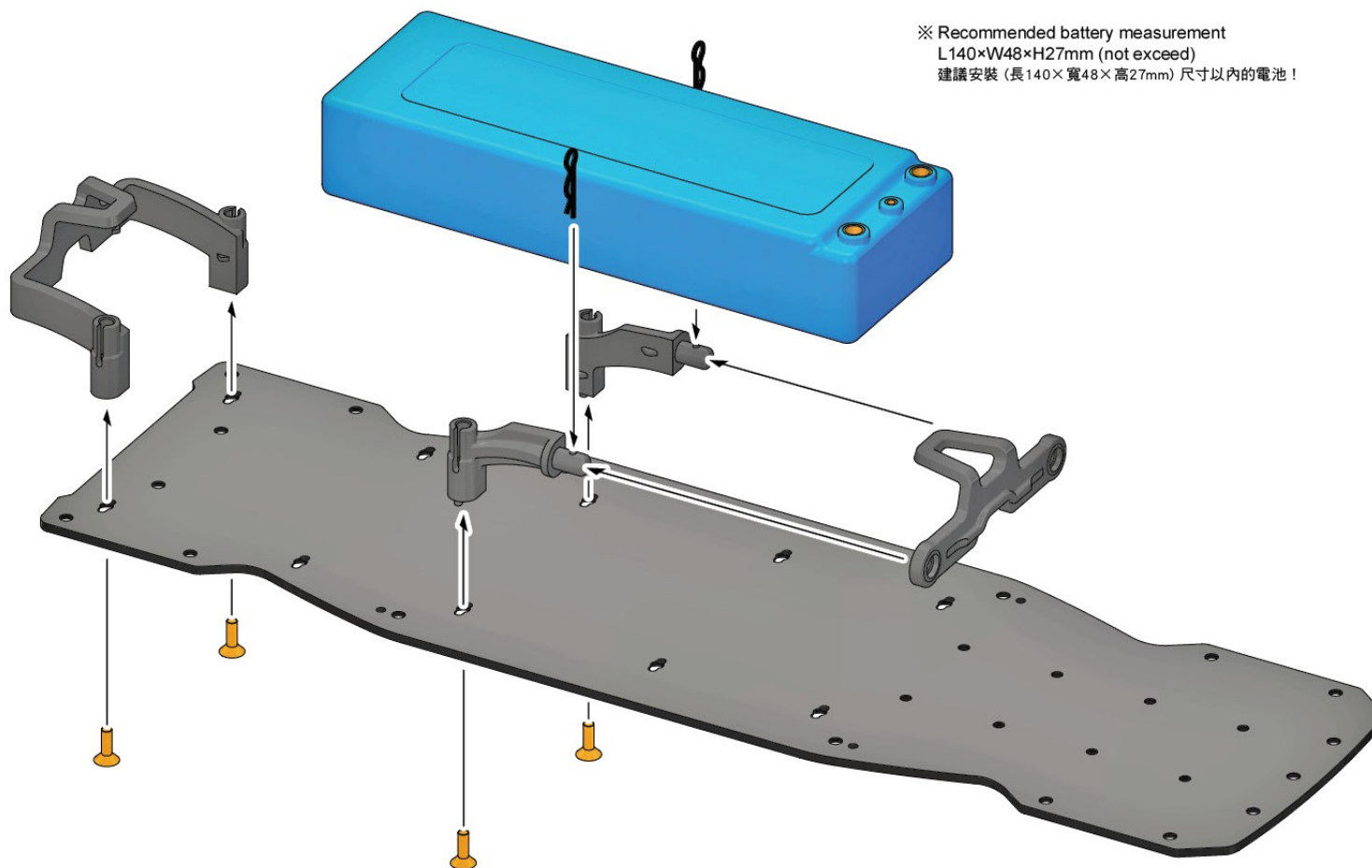
Battery mount C ×1
電池座 C



Battery mount ×1
電池座

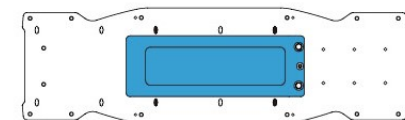
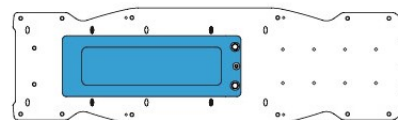
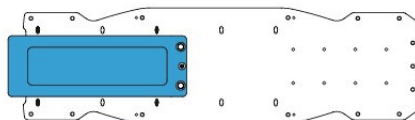


※ Please play in safe place after all setting finish.
Before playing, please switch on transmitter then on the car.
Please switch off reversely.
安裝設定完成後，請於安全場所使用本產品！
使用前請先開啟遙控器電源後再開啟車體電源！
使用後請反向操作關閉！



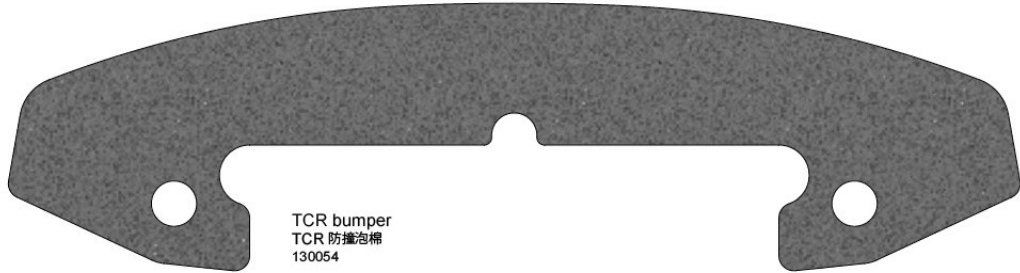
※ Recommended battery measurement
L140×W48×H27mm (not exceed)
建議安裝 (長140×寬48×高27mm) 尺寸以內的電池！

※ Configuration options of long battery, please install according to your needs.
Note the lock position!
長電池配置選項，請依個人需求安裝。注意鎖點位置！



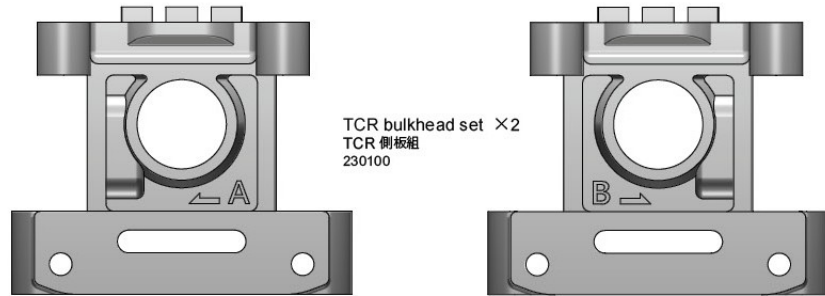
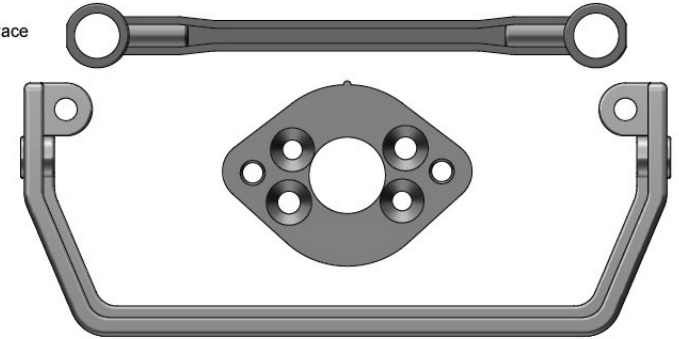
	M2×5 screw ×4 圓頭螺絲 110050		M3×6 screw ×3 沉頭螺絲 110024		2.5×6 Spacer ×2 鋼板 120008		5×9×3 Ball bearing ×8 培林 120020
	M2×8 screw ×4 圓頭螺絲 110063		M3×8 screw ×18 沉頭螺絲 110005		3×6×0.5 Spacer ×5 墊片 110047		10×15×4 Ball bearing ×2 培林 120001
	M2×12 screw ×2 圓頭螺絲 110111		M3×16 screw ×2 沉頭螺絲 110073		5×7×0.3 Spacer ×4 墊片 820020		Steel ball 1.5 ×8 鋼珠 1.5 120008
	M2.5×6 screw ×4 圓頭螺絲 110003		M2.5×30 screw ×1 有頭螺絲(半牙) 110053		Diff. plate ×2 滾差板 310033		Steel ball 3.0 ×9 鋼珠 3.0 110020
	M3×8 screw ×4 圓頭螺絲 110002		M3×2.6 screw ×2 止付螺絲 110060		2×9.8 Shaft ×4 插銷 110017		4.8×4.5 Ball connector ×16 球頭螺絲 310001
	M3×10 screw ×4 圓頭螺絲 110026		M3×3 screw ×1 止付螺絲 110035		2×10.8 Shaft ×2 插銷 110106		5.8×4 Ball connector (L) ×4 球頭螺絲(長) 210491
	M3×12 screw ×6 圓頭螺絲 110029		M3×12 screw ×2 止付螺絲 110056		Cross joint ×2 連接軸 820030		Diff. spring ×1 滾差彈簧 310032
	M3×16 screw ×2 圓頭螺絲 110086		M3×30 screw ×2 止付螺絲 110103		MST 48P Pinion 15T ×1 MST 48P 馬達齒 15T 148015P		Soft coil spring 11mm ×2 (silver) 軟遊震彈簧 11mm (銀) 820132
	M3×20 screw ×2 圓頭螺絲 110088		Lock nut M2.5 ×1 防鬆螺帽 110097		2WD Axle ×2 二驅輪軸 820095		Soft coil spring 11mm ×2 (green) 軟遊震彈簧 11mm (綠) 820132
	M2×6 screw ×1 沉頭螺絲 110042		Nut M3 ×6 螺帽 110110		4WD ×2 四驅輪軸 820094		
	M2.5×6 screw ×6 沉頭螺絲 110112		Flange nut M4 ×4 凸緣螺帽 820074		Steel CVD universal shaft 24.5 ×2 鋼製CVD傳動軸 24.5 820133		
	M2.5×8 screw ×4 沉頭螺絲 110116		R-clip 5.0 ×8 R-銷 5.0 820075				
	M2.5×16 screw ×1 沉頭螺絲 110113						

PARTS



TCR bumper
TCR 防撞泡棉
130054

Motor adapter & body post brace
馬達轉接座 & 支柱補強桿
230106

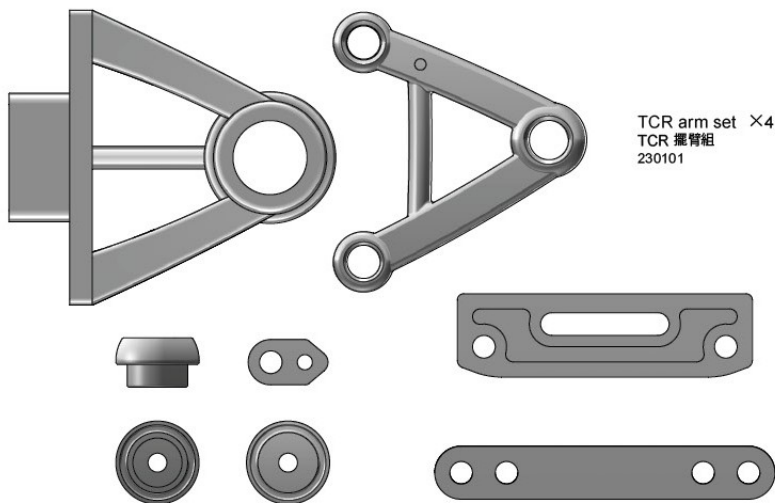
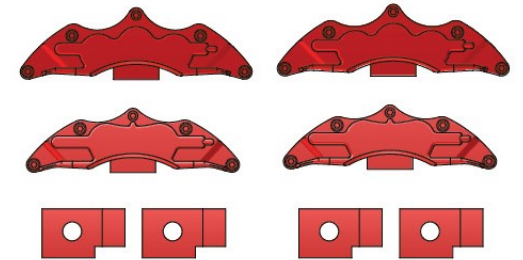


TCR bulkhead set ×2
TCR 側板組
230100

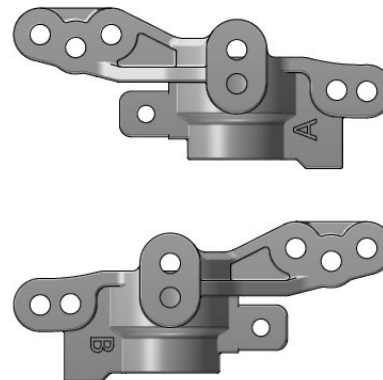
Rod end set ×2
拉桿頭組
230105



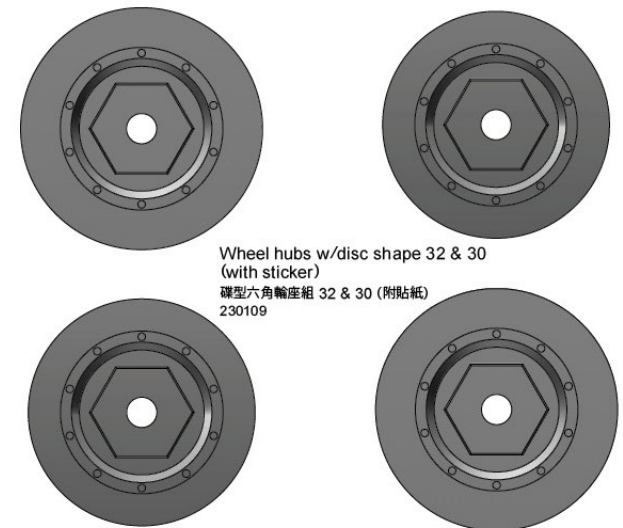
Brake calipers (red)
煞車卡鉗 (紅)
210145CR



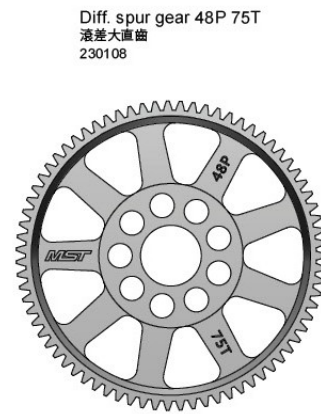
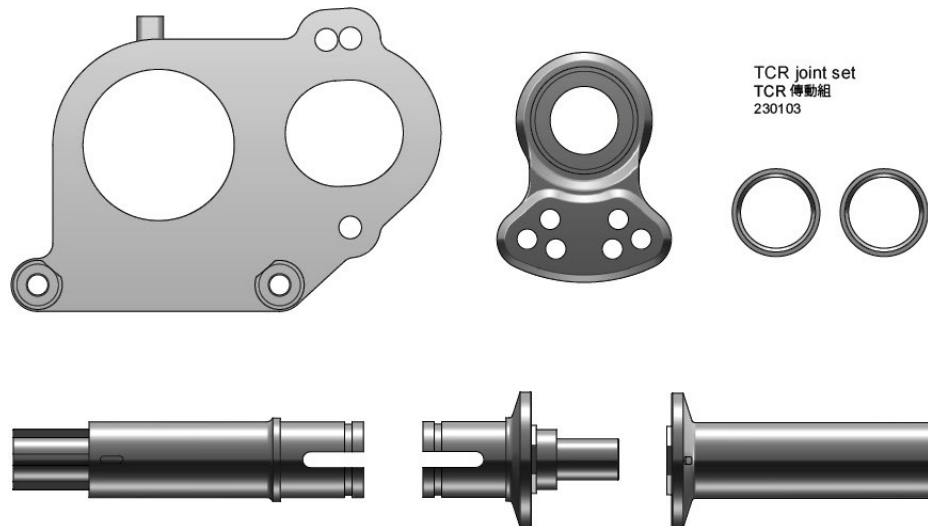
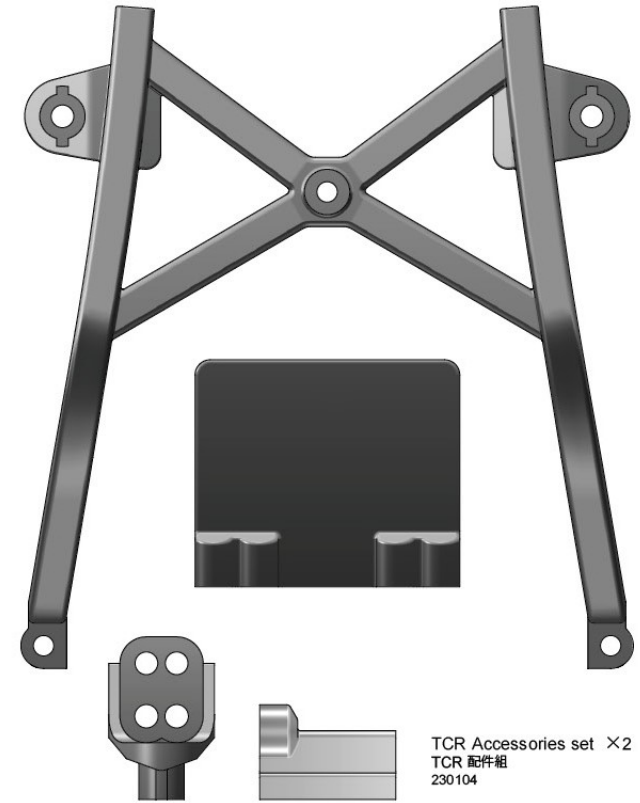
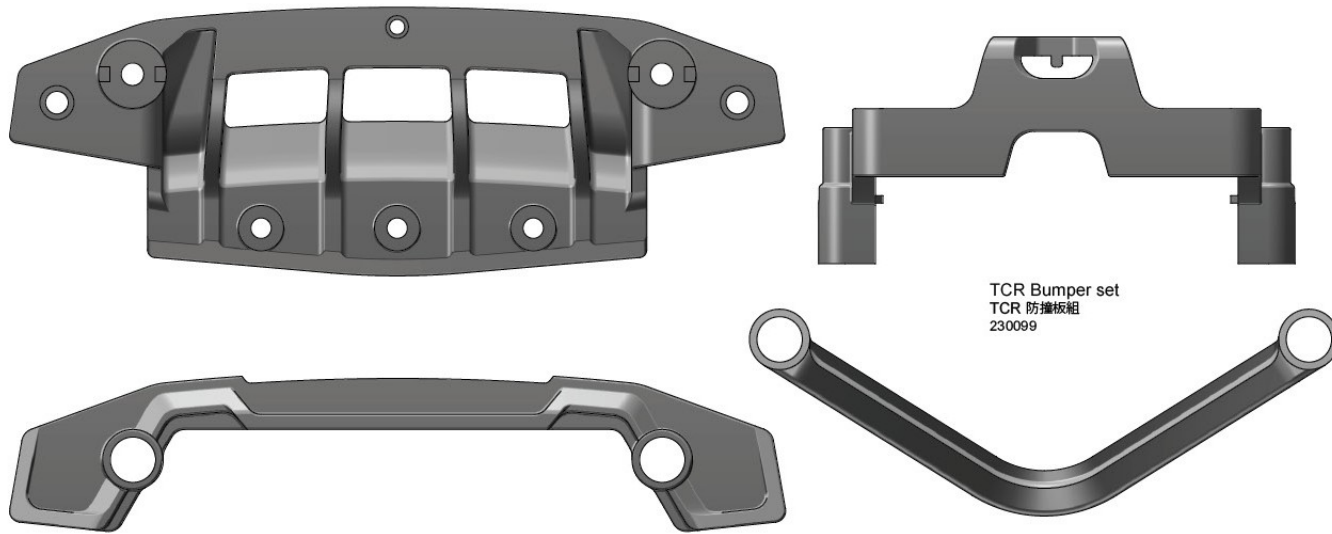
TCR arm set ×4
TCR 擺臂組
230101

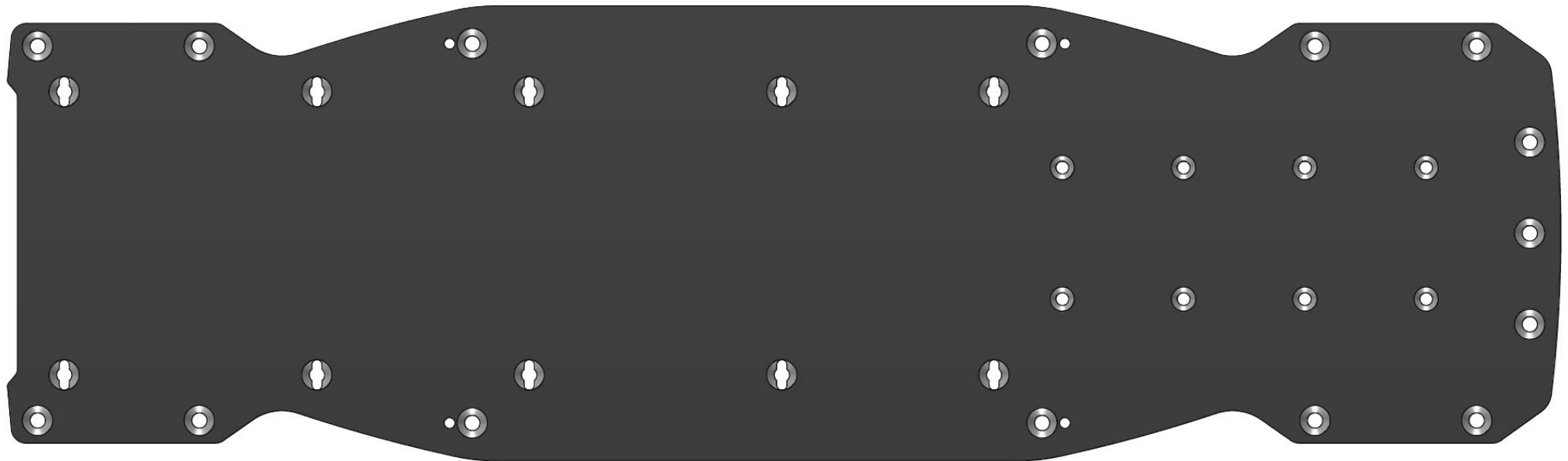


TCR wheel hub set ×2
TCR 輪座組
230102

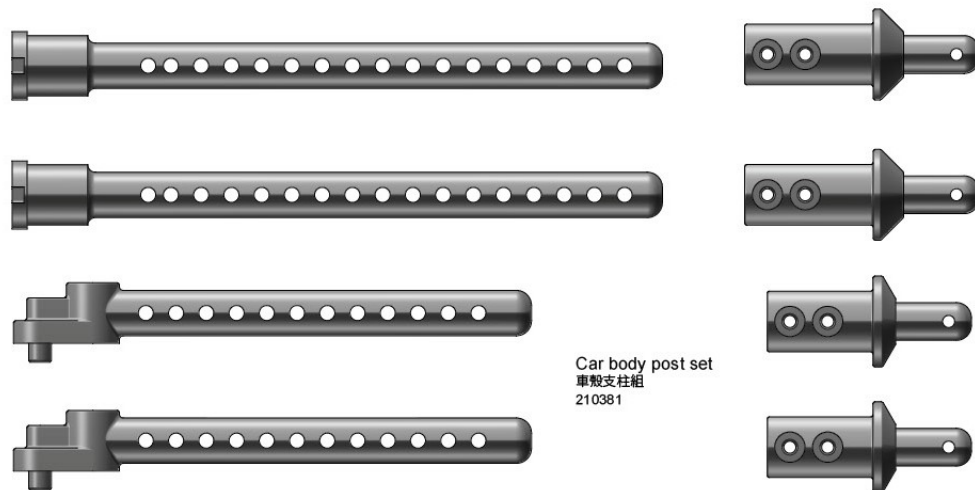


Wheel hubs w/disc shape 32 & 30
(with sticker)
碟型六角輪座組 32 & 30 (附貼紙)
230109

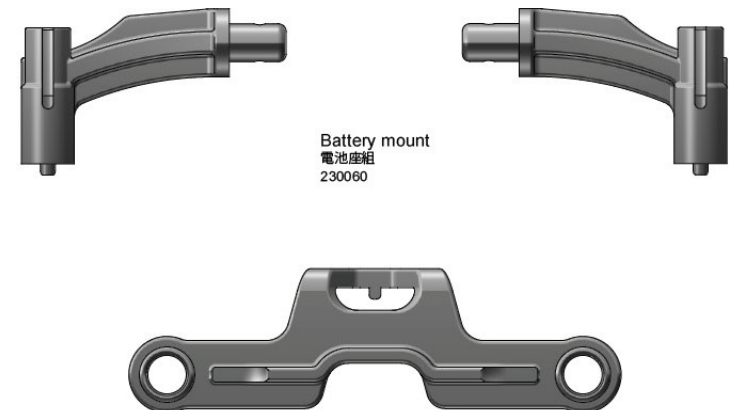




TCR lower deck 2.0 (245/ 251/ 257) ×1
TCR 纖維底盤 2.0 (245/ 251/ 257)
210618



Car body post set
車殼支柱組
210381



Battery mount
電池座組
230060

PARTS CODE

110002	Round head screw M3×8 (10)	110086	Round head screw M3×16 (6)	210145	Brake calipers (4)	310033	Diff. plate (2)
110003	Round head screw M2.5×6 (6)	110088	Round head screw M3×20 (6)	210381	Car body post set	600003	XTR-03 2.4G Transceiver set
110005	Countersunk screw M3×8 (10)	110097	Lock nut M2.5 (5)	210491	Ball connector L 5.8×4 (4)	601013-1	XB60 Brushed ESC
110017	Shaft 2×9.8 (10)	110103	Set screw M3×30 (6)	210618	TCR lower deck 2.0 (245/ 251/ 257)	601014	M54-35T brushed motor
110020	Steel ball 3.0 (13)	110106	Shaft 2×10.8 (grooved) (8)	230060	Battery mount	601027	MST SC-0352 Servo
110024	Countersunk screw M3×6 (10)	110109	Countersunk screw M2.5×12 (6)	230099	TCR bumper set	820020	Spacer 5×7×0.3 (8)
110026	Round head screw M3×10 (10)	110110	Nut M3 (NL) (10)	230100	TCR bulkhead set	820030	Cross joint (2)
110029	Round head screw M3×12 (6)	110111	Round head screw M2×12 (6)	230101	TCR arm set	820074	Wheel nut m4 (4)
110035	Set screw M3×3 (6)	110112	Countersunk screw M2.5×6 (6)	230102	TCR wheel hub set	820094	AKM 4WD axle (2)
110042	Countersunk screw M2×6 (6)	110113	Countersunk screw M2.5×16 (6)	230103	TCR joint set	820095	AKM 2WD axle (2)
110047	Spacer 3×6×0.5 (8)	110116	Countersunk screw M2.5×8 (6)	230104	TCR accessories set	820126	NS High-torque servo saver
110050	Round head screw M2×5 (6)	120001	Ball bearing 10×15 (4)	230105	Rod ends set	820132	11mm Coil spring set (12)
110053	Cap screw M2.5×30 (2)	120008	Thrust bearing 2.5×6	230106	Motor adapter & body post brace	820133	Steel CVD universal shaft 24.5 (40°) (2)
110056	Set screw M3×12 (6)	120020	Ball bearing 5×9×3 (4)	230108	Diff. spur gear 48P-75T	831001	AD Realistic tire 50° (4)
110060	Set screw M3×2.6 (10)	130006	Double sided tape(5)	230109	Wheel hubs w/disc shape 32&30	832057BK	Black TE wheel (+1) (4)
110063	Round head screw M2×8 (6)	130054	TCR Bumper	310001	Ball connector 4.8×4.5 (5)		
110073	Countersunk screw M3×16 (6)	148015P	MST 48P Pinion 15T	310032	Diff. screw & spring set		

部品編號

110002	六角半圓頭螺絲 M3×8 (10)	110086	六角半圓頭螺絲 M3×16 (6)	210145	煞車卡鉗 (4)	310033	滾差壓板 (2)
110003	六角半圓頭螺絲 M2.5×6 (6)	110088	六角半圓頭螺絲 M3×20 (6)	210381	車殼支柱組	600003	XTR-03 2.4G 遙控器組
110005	六角沉頭螺絲 M3×8 (10)	110097	防鬆螺帽 M2.5 (5)	210491	球頭螺絲 L 5.8×4 (4)	601013-1	XB60 有刷電變
110017	插銷 2×9.8 (10)	110103	六角止付螺絲 M3×30 (6)	210618	TCR 纖維底盤 2.0 (245/ 251/ 257)	601014	M54-35T 碳刷馬達
110020	差速鋼珠 3.0 (13)	110106	插銷 2×10.8 (剖溝) (8)	230060	電池座組	601027	MST SC-0352 伺服機
110024	六角沉頭螺絲 M3×6 (10)	110109	六角沉頭螺絲 M2.5×12 (6)	230099	TCR 防撞板組	820020	墊片 5×7×0.3 (8)
110026	六角半圓頭螺絲 M3×10 (10)	110110	螺帽 M3 (耐落) (10)	230100	TCR 側板組	820030	連接軸 (2)
110029	六角半圓頭螺絲 M3×12 (6)	110111	六角半圓頭螺絲 M2×12 (6)	230101	TCR 擺臂組	820074	輪框螺帽 M4 (4)
110035	六角止付螺絲 M3×3 (6)	110112	六角沉頭螺絲 M2.5×6 (6)	230102	TCR 輪座組	820094	AKM 四驅輪軸 (2)
110042	六角沉頭螺絲 M2×6 (6)	110113	六角沉頭螺絲 M2.5×16 (6)	230103	TCR 傳動組	820095	AKM 二驅輪軸 (2)
110047	墊片 3×6×0.5 (8)	110116	六角沉頭螺絲 M2.5×8 (6)	230104	TCR 配件組	820126	NS 高扭力伺服緩衝器
110050	六角半圓頭螺絲 M2×5 (6)	120001	培林 10×15 (4)	230105	拉桿頭組	820132	11mm 避震彈簧組 (12)
110053	六角有頭螺絲 M2.5×30 (半牙) (2)	120008	止推培林 2.5×6	230106	馬達轉接座 & 支柱補強桿	820133	鋼製CVD傳動軸 24.5 (40°) (2)
110056	六角止付螺絲 M3×12 (6)	120020	培林 5×9×3 (4)	230108	滾差大直齒 48P-75T	831001	AD 像真胎 50° (4)
110060	六角止付螺絲 M3×2.6 (10)	130006	泡棉雙面膠 (5)	230109	碟型六角輪座組 32 & 30	832057BK	黑TE輪框 (+1) (4)
110063	六角半圓頭螺絲 M2×8 (6)	130054	TCR 防撞泡棉	310001	內六角公球頭 4.8×4.5 (5)		
110073	六角沉頭螺絲 M3×16 (6)	148015P	MST 48P 馬達齒 15T	310032	滾差彈簧螺絲組		



TCR RTR
1 / 10 SCALE RC FF TOURING CAR

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MANUAL**

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