Photon Standard Parts List

Picotech's	Description in English
Kit	
TC-PIK001	Photon 1/10 Int'l Ltd. Edition Touring Car Kit
TC-PRK001	Photon 1/10 Standard Spec. Touring Car Kit
TC-PNK001	Photon 1/10 Li-Po Spec. Touring Car Kit
Chassis	
PO-PCHS007	Lipo Chassis Brace
PO-PCHS009	Lipo Chassis Set (1350g regulation) - Stiff
PO-PCH011RD	Special Chassis Nuts (3pcs)
TC-PCH011RD	Bulkhead (Red)
TC-PCH012RD	Steering Mount Plate (Red)
TC-PCH013RD	Motor Plate (Red)
TC-PCH014RD	Motor Plate Support (Red)
TC-PCH015RD	Mount Plate (Red)
TC-PCH017RD	Steering Post (Red)
TC-PCH20H	Foam Bumper
TC-PCHC001	6-cell Chassis 2.5mm
TC-PCHC004	Top Deck Soft 2.0mm
TC-PCHC008	Camber Link Plate 2.5mm
TC-PCHC009	Wing - Soft (1 pair)
TC-PCHS006	Front Shock Tower
TC-PCHS007	Rear Shock Tower
TC-PMNS01	Battery Brace Set
TC-PMPS01	Servo Arm & Mount
TC-PMQS01	Bumper & Body Post Set
SK-CH1002	Body Post Set
Drive Train	
TC-PDS001	Ball Differential Set
PA-DR0001	Diff. Ring (2pcs)
PA-SDB324	3mm Steel Balls (24pcs)
PO-PDT003	Spool Outdrives - Steel (2pcs)
TC-PDT002RD	Alloy Diff. Outdrive
TC-PDT005BK	Centre Pulley Shaft (Black)
TC-PDT006B	Rear Belt
TC-PDT007B	Front Belt
TC-PDTS01	Thrust Bearing Set
TC-PDTS02	Diff Screw Set
TC-PMJS03	Front Spool Pulley
TC-PMK104	Spool Outdrive (4pcs)
TC-PML104	Bearing Cam (4pcs)

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TC-PMLS01	40T Diff. Pulley
TC-PMLS02	20T Center Pulley
Drive Shaft	
PO-DT0006	C - Joint Blades (4pcs)
PO-DT0011	Locked Universal Pin 2 x 10 (8pcs)
PO-DT1004RD	Clamp Type 5.2mm Hex wheel Adapter Set (Red)(4sets)
PO-SDT009RD	Aluminium Universal Bone 46mm (Red) (1pc)
PO-SDT018	Axle Shaft(1pc)
PO-SDT019	Locked Universal Join Set (1pc)
PO-SDT021RD	Aluminium Universal Shaft Set 46mm (Red) (2sets)
PO-SDT026RD	Aluminium Universal Bone 44.5mm (Red) (1pc)
PO-SDT027RD	Aluminium Universal Shaft Set 44.5 (Red) (2sets)
Ball Bearing	
PA-SB0805	Ball Bearing 5 x 8 x 2.5mm (2 pcs)
PA-SB1005	Ball Bearing 5 x 10 x 4mm (8 pcs)
PA-SB1510	Ball Bearing 10 x 15 x 4mm (4 pcs)
Suspension	
TC-PMES01	F & R Suspension Arm (each 1pc)
TC-PMFS01	Castor Block - 4
TC-PMGS01	Steering Block & Rear Hub Carrier (each 1pc)
TC-PMMS01	Suspension Mount Set
TC-PSU001	3mm x 23mm Hinge Pin (2pcs)
TC-PSU002	3mm x 51mm Hinge Pin (2pcs)
TC-PSU007	Suspension Mount Insert (2pcs)
4152-P4S1	King Pin Collar (4 pcs)
TC-PSUS01	Suspension Mount Spacer Set
Shock Absorber	
TC-PMMS02	Shock Parts
TC-PMRS01	Shock Piston Parts
TC-PSH002	Shock Bladder (4pcs)
PO-PSH002	Shock Teflon O-Ring Guide for Shock Ver.2 (4pcs)
TC-PSH007	Shock Shaft (2pcs)
TC-PSH101RD	Shock Body Set Ver.2 (each 1pc)
TC-PSHS01RD	Shock Set Ver.2 (2 sets)
Stabilizer	
TC-PSBS01	Stabilizer Bar Set

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TC-PSB012	1.2mm Stabilizer Bar (2pcs)
TC-PSU003RD	Threaded Sway Bar Adjuster (Red) (2pcs)
TC-PSU006RD	Stabilizer Mount
Steering	
TC-PMIS01	Bell Crank Set
Shock Spring	
PS-TR15600	Gamma Shock Spring (14 x 1.5 x 6.00) 344gf/mm , 19.2lb/in
PS-TR15650	Gamma Shock Spring (14 x 1.5 x 6.50) 306gf/mm , 17.1lb/in
Spur Gear	
SG-K64100	Spur Gear 64P 100T - Kit Std
Linkage	
TC-PSU005	3mm x 30mm Tie Rod Steel (2pcs)
PA-HBS003	5.3mm Steel Ball (5pcs)
TC-PMHS01	Ball Cup 14.5 (8pcs)
TC-PMHS02	Ball Cup 18.5 (4pc)
Accessores	
PA-AT0001	Antenna Tube (4 pcs)
PA-AP0001	Aetenna Post (2 pcs)
PA-BPS3SV	Short Body Clip M6 Silver (20 pcs)
PA-ER0020	M2 E-Clip (30 pcs)
PP-010320	Oil Mixed O-Ring for Dampers 30° (10 pcs)
AW-BW31RD	Small M3 Bevel Washer Red (10 pcs)
AW-BW32RD	Small M3 Bevel Washer Red (10 pcs)
TC-PLB001	Photon Decal Sticker
Spacer	
AW-S050RD	3mm x 0.5t Collar Red (10 pcs)
AW-S100RD	3mm x 1.0t Collar Red (10 pcs)
AW-S150RD	3mm x 1.5t Collar Red (10 pcs)
AW-S200RD	3mm x 2.0t Collar Red (10 pcs)
AW-S250RD	3mm x 2.5t Collar Red (10 pcs)
AW-M050RD	Ultra Wide 3mm x 0.5t Collar Red (10 pcs)
AW-M100RD	Ultra Wide 3mm x 1.0t Collar Red (10 pcs)
AW-M300RD	Ultra Wide 3mm x 3.0t Collar Red (10 pcs)
Screw	
PA-SCM205BK	Chess Head Cap Screw M2 x 5 (8pcs)

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PA-SCM2607BK	Special Countersunk Head Screw M2.6 x 7 (8pcs)
PA-BM0306BK	Button Head Screw M3 x 6 (10 pcs)
PA-BM0308BK	Button Head Screw M3 x 8 (10 pcs)
PA-BM0315BK	Button Head Screw M3 x 15 (8 pcs)
PA-CM2506BK	Countersunk Head Cap Screw M2.5 x 6 (8 pcs)
PA-CM0306BK	Countersunk Head Cap Screw M3 x 6 (10 pcs)
PA-CM0308BK	Countersunk Head Cap Screw M3 x 8 (10 pcs)
PA-CM0310BK	Countersunk Head Cap Screw M3 x 10 (10 pcs)
PA-CM0314BK	Countersunk Head Cap Screw M3 x 14 (8 pcs)
PA-CM0316BK	Countersunk Head Cap Screw M3 x 16 (8 pcs)
Nut	
PA-FN00M3	Flat Nut M3 (10 pcs)
AW-LNF4RD	M4 Aluminum Flange Nylon Nut Red (5 pcs)
Set Screw	
PA-SS0303BK	Steel Set Screw M3 x 3 (10pcs)
PA-SS0306BK	Steel Set Screw M3 x 6 (10pcs)
PA-SS0308BK	Steel Set Screw M3 x 8 (10pcs)
PA-SS0310BK	Steel Set Screw M3 x 10 (8pcs)
PA-SS0312BK	Steel Set Screw M3 x 12 (8pcs)