Photon EX Option Parts List

Picotech's	Description in English
Chassis	
PO-PXCH001RD	Alloy Camber Link Plate 1.75mm Offset (2pcs)
PA-BMT01BK	Battery Mount Tape - Black
PA-BMT01RD	Battery Mount Tape - Red
PO-PCH019	Graphite Bumper Upper Plate Set
PO-PCH029RD	Alloy Sevro Mount (2pcs)
PO-PLW005	Li-Po Weight (5g) (2pcs)
Drive Train	
PA-DR0001	Diff. Ring (2pcs)
PA-DR0003	Lightweight Diff. Ring (2pcs)
PA-SDB324	3mm Steel Balls (24pcs)
PO-CDB312BK	3mm ceramic diff. ball (12pcs)
PO-CDB408BK	1.6mm ceramic diff. ball (8pcs)
PO-DT0019	Steel Gear Diff. Outdrive (2pcs)
PO-PDT001	Low Friction Belt Rear
PO-PDT006	One-Way Cup Joint (1pc)
PO-PDT011RD	Alloy 20T Center Pulley Set
PO-PDT0R7RD	Photon One-Way Set - Reverse
PO-PDT0R8RD	Photon One-Way Set - Reverse (Heavy Duty)
PO-PTB626	Pre-assmembled Thrust Bearing 2.6x6mm (1pc)
PO-SDT022	Derlin Spool Cup (2pcs) for Mico Pro Photon Spool Set
TC-PDS001	Ball Differential Set
TC-PDT002RD	Alloy Diff. Outdrive
TC-PDTS01	Thrust Bearing Set
TC-PDTS02	Diff Screw Set
TC-PMJS02	Photon One-Way Pulley
TC-PMLS01	40T Diff. Pulley
Drive Shaft	
PO-DT0016	Universal Pin for Axle Pin Holder (8pcs)
PO-DT1006RD	Clamp Type 6.2mm Hex wheel Adapter Set - Red (4pcs)
PO-DT1007LB	Al. Axle Pin Holder - Light Blue (each 4pcs)
PO-DT1007RD	Al. Axle Pin Holder - Red (each 4pcs)
PO-DT1007TI	Al. Axle Pin Holder (Titanium)(each 4pcs)
PO-DT1008RD	Clamp Type 4.5mm Hex wheel Adapter Set - Red (4pcs)
PO-SDT008	Steel Universal Bone 46mm (1pc)
PO-SDT020	Steel Universal Shaft Set 46mm (2sets)
PO-SDT025RD	Aluminium Universal Bone 43mm - Red (1pc)
PO-SDT028	Steel Universal Bone 44.5mm (1pc)
Ball Bearing	
PO-CB1005	Ceramic Ball Bearing 5x10x4mm
PO-CB1510	Ceramic Ball Bearing 15x10x4mm
PO-CBST04	Ceramic Ball Bearing Set for T.O.P. Photon (14pcs)
Suspension	
PO-PMZS01	Light Weight CF Suspension Arms F & R (each 1pc)
PO-PSU009RD	Aluminium Rear Hub (2pcs)
PO-PSU010RD	Aluminium Steering Block Ver.2 (2pcs)
PO-PXSU001RD	Aluminium Suspension Mount Insert (Red) (8pcs)
PO-PXSU002RD	Aluminium Suspension Mount Insert (Red) (2pcs)

PO-PXSU004RD	Height Spacer Set 0.5 & 1.0mm (Red) (Large each 1pc, Small each 2pcs)
Shock Absorber	
PO-PSH102	Optional Shock Piston 1.0 x 2 Holes (4pcs)
PO-PSH103	Optional Shock Piston 1.0 x 3 Holes (4pcs)
PO-PSH122	Optional Shock Piston 1.2 x 2 Holes (4pcs)
PO-PSH123	Optional Shock Piston 1.2 x 3 Holes (4pcs)
PO-PSHT07	Titanium Coated Shock Shaft (2pcs)
PP-010321	Oil Mixed O-Ring for Dampers 40° (10pcs)
Stabilizer	
PO-PSB101WH	Stabilizer Bar Set 1.1, 1.3 & 1.5 (White) (each 1pc)
TC-PSB010	1.0mm Stabilizer Bar (2pcs)
TC-PSB016	1.6mm Stabilizer Bar (2pcs)
TC-PSB018	1.8mm Stabilizer Bar (2pcs)
Shock Spring	
PS-TR15550	Gamma Shock Spring (14 x 1.5 x 5.50) 393gf/mm , 22.0lb/in
PS-TR15575	Gamma Shock Spring (14 x 1.5 x 5.75) 367gf/mm , 20.5lb/in
PS-TR15625	Gamma Shock Spring (14 x 1.5 x 6.25) 324gf/mm , 18.1lb/in
PS-TR15675	Gamma Shock Spring (14 x 1.5 x 6.75) 289gf/mm , 16.2lb/in
PS-TF17625	Alpha Shock Spring (13 x 1.7 x 6.25) 626gf/mm , 35.0lb/in
PS-TF17650	Alpha Shock Spring (13 x 1.7 x 6.50) 591gf/mm , 33.1lb/in
PS-TF17675	Alpha Shock Spring (13 x 1.7 x 6.75) 560gf/mm , 31.3lb/in
PS-TF17700	Alpha Shock Spring (13 x 1.7 x 7.00) 532gf/mm , 29.8lb/in
PS-TF17725	Alpha Shock Spring (13 x 1.7 x 7.25) 507gf/mm , 28.3lb/in
PS-TF14575	Beta Shock Spring (13 x 1.4 x 5.75) 347gf/mm , 19.4lb/in
PS-TF14600	Beta Shock Spring (13 x 1.4 x 6.00) 325gf/mm , 18.2lb/in
PS-TF14625	Beta Shock Spring (13 x 1.4 x 6.25) 306gf/mm , 17.1lb/in
PS-TF14650	Beta Shock Spring (13 x 1.4 x 6.50) 294gf/mm , 16.2lb/in
PS-TF14675	Beta Shock Spring (13 x 1.4 x 6.75) 274gf/mm , 15.3lb/in
Spur Gear	
SG-K64088	Spur Gear 64P 88T
SG-K64096	Spur Gear 64P 96T
SG-K64100	Spur Gear 64P 100T
SG-K64104	Spur Gear 64P 104T
SG-K64108	Spur Gear 64P 108T
SG-K64112	Spur Gear 64P 112T
SG-K64116	Spur Gear 64P 116T
SG-K48069	Spur Gear 48P 69T
SG-K48072	Spur Gear 48P 72T
SG-K48073	Spur Gear 48P 73T
SG-K48074	Spur Gear 48P 74T
SG-K48075	Spur Gear 48P 75T
SG-K48076	Spur Gear 48P 76T
SG-K48077	Spur Gear 48P 77T
SG-K48078	Spur Gear 48P 78T
SG-K48081	Spur Gear 48P 81T
SG-K48087	Spur Gear 48P 87T
Linkage	
PA-HBS0505	5.3 x 5mm Ball Stud (5pcs)
PA-HBS0510	5.3 x 10mm Ball Stud (5pcs)
PO-HBS003RD	5.3mm Alum. Ball - Red (5pcs)
PO-PSU004RD	30mm Aluminum Tie Rod Red (2pcs)

PO-PXSU003RD	Aluminum Tie Rod Set Red (7pcs)
PO-SLK3015RD	15mm Al. Tie Rod Red (2pcs)
Accessores	
PA-BT1005RD	Belt Tensioner Set - Red
SS-KM01BK	Middle Size Sevro Savers
Nut	
AW-FN03RD	Aluminum Flat Nut M3 Red (5pcs)
AW-LNF4RD	M4 Aluminum Flange Nylon Nut Red (5 pcs)
AW-SNF4RD	M4 Alum.Serrated Wheel Nut Red (4pcs)
Titanium Screw	
TI-SF0305	M3x5 Titanium Button Head Hex Screws (6 pcs)
TI-SF0306	M3x6 Titanium Button Head Hex Screws (6 pcs)
TI-SF0308	M3x8 Titanium Button Head Hex Screws (6 pcs)
TI-SF0310	M3x10 Titanium Button Head Hex Screws (6 pcs)
TI-SF0312	M3x12 Titanium Button Head Hex Screws (6 pcs)
TI-SF0314	M3x14 Titanium Button Head Hex Screws (6 pcs)
TI-SF0316	M3x16 Titanium Button Head Hex Screws (6 pcs)
TI-SF0320	M3x20 Titanium Button Head Hex Screws (6 pcs)
TI-SF0330	M3x30 Titanium Button Head Hex Screws (6 pcs)
TI-SC0305	M3x5 Titanium Countersunk Head Hex Screws (6 pcs)
TI-SC0306	M3x6 Titanium Countersunk Head Hex Screws (6 pcs)
TI-SC0308	M3x8 Titanium Countersunk Head Hex Screws (6 pcs)
TI-SC0310	M3x10 Titanium Countersunk Head Hex Screws (6 pcs)
TI-SC0312	M3x12 Titanium Countersunk Head Hex Screws (6 pcs)
TI-SC0314	M3x14 Titanium Countersunk Head Hex Screws (6 pcs)
Set Screw	
PA-SS0303	M3x 3mm Stainless Steel Hex Socket Set Screw (10 pcs)
PA-SS0306	M3x 6mm Stainless Steel Hex Socket Set Screw (10 pcs)
PA-SS0308	M3x 8mm Stainless Steel Hex Socket Set Screw (10 pcs)
PA-SS0310	M3x10mm Stainless Steel Hex Socket Set Screw (8 pcs)
PA-SS0312	M3x12mm Stainless Steel Hex Socket Set Screw (8 pcs)