

TKR9003 - EB48 2.1 1/8th 4WD Competition Electric Buggy Kit

Parts List

TKR5049A – Pivot Balls (6.8mm, no flng, sway bar, shck ends, almmn, 4pcs)
TKR5058A – Pivot Balls (5.8mm, no flange, brake/steering link, aluminum, 4pcs)
TKR5075 – Diff Coupler (rear, lightened, hardened steel)
TKR5079A – Stabilizer Balls (6.8mm, sway bars, aluminum, 4pcs)
TKR5101X – Servo Saver Spring (HD, EB48, SCT410, NB48)
TKR5103 – Servo Saver Post (aluminum, gun metal ano)
TKR5116 – Wheel Nuts (17mm, serrated, gun metal ano, M12x1.0, 4pcs)
TKR5122 – Steering Rack Bushings (aluminum, gun metal ano, 2pcs)
TKR5126 – Antenna tube (universal, w/ caps, 5pcs)
TKR5165 – V2 Hinge Pin Inserts, Wheelbase Shims (EB/NB/ET/NT/SCT)
TKR5187B – Rod Ends (hard, 6.8mm, EB/NB/ET/NT48, 8pcs)
TKR5231 – Servo Saver Nut and Spring
TKR6686 – Body Mount Hook and Loop Tape Set (EB410, 4pcs)
TKR8052A – Pivot Balls (6.8mm, camber, str links, almmn, centered, 4pcs)
TKR8100C – Ackerman Plate (7075, EB/NB48 2.2)
TKR8292W – Lightweight Wing (ROAR/IFMAR legal, white)
TKR9002B – Chassis (7075, hard anodized, EB48 2.1)
TKR9010 – Split Center Diff Mount (7075, gun metal ano, EB/ET48 2.0)
TKR9011 – Motor Mount Insert (7075, gun metal ano, EB/ET48 2.0)
TKR9017B – Sway Bar and Bulkhead Acc (for -2/-4mm bulkheads)
TKR9018 – Front Bumper (2.0, 2pcs)
TKR9019 – Battery Straps (1x center, 1x side, EB/ET48 2.0)
TKR9020 – Hinge Pins (inner, front/rear)
TKR9024 – Mud Guard Set (L/R, EB/ET48 2.0)
TKR9026 – Battery Strap Mounts (EB/ET48 2.0)
TKR9043 – Spindle Carrier Hinge Pins (steel, 2.0, 4pcs)
TKR9045 – Body (EB48 2.0, w/ window mask)
TKR9047F – Spindle Arms (EB/NB/ET/NT48, req TKR9041X/9141B, Type F)
TKR9054B – Rear Hubs (-2mm, adj. roll center, L/R, EB/NB48 2.1)
TKR9055 – Hinge Pin Bushings (8pcs)
TKR9055C – Hinge Pin Bushings (long, 8pcs)
TKR9056 – Rear Outer Hinge Pin Bushings (EB/NB48 2.1, 4pcs)
TKR9057B – Spindle Pin/Sleeve Set (revised, short/long, EB/NB48 2.1)
TKR9059C – Rod End Set (camber/sway bar, offset steering links, 2x)
TKR9062B – Chassis Brace Set (revised, front/rear/center, EB/ET48 2.0)
TKR9065 – Servo Mount, ESC tray, RX Box (EB/ET48 2.0)
TKR9083 – Sway Bar (front, 2.3mm)
TKR9087 – Universal Driveshaft Set (f/r, 96.5mm, 2.0, 2 pcs)
TKR9093 – Turnbuckle (M5 thread, 70mm length, 4mm adjustment, 2pcs)
TKR9095 – Universal Driveshaft (center, rear, 17mm, EB48 2.0)
TKR9102A – Steering Posts (aluminum, gun metal ano)
TKR9104 – Bell Cranks and Top Plate (2.0)
TKR9134 – Hinge Pins (outer, rear, 58mm)
TKR9141B – Adjustable Ackerman Spindles (-2mm, EB/NB 2.1, requires TKR9057B)
TKR9142C – Spindle Carriers (L/R, aluminum, 21 degree, EB/NB48 2.1)
TKR9161B – Hinge Pin Brace (CNC, 7075, -1mm LRC, EB/NB48 2.1, A Block)
TKR9162B – Hinge Pin Brace (CNC, 7075, -1mm LRC, EB/NB48 2.1, B Block)
TKR9163B – Hinge Pin Brace Hinge Pin Brace (CNC, 7075, -1mm LRC, EB/NB48 2.1, C Block)
TKR9164C – Hinge Pin Brace (CNC, 7075, -2mm LRC, EB/NB48 2.1, D Block)
TKR9181T – Tall Wing Mount and Body Mounts (2.0)
TKR9191 – Tapered Driveshaft (center, front, 7075, black ano, EB/ET48 2.0)
TKR9194 – Sway Bar (rear, 2.5mm)
TKR9236 – Decal Sheet (EB48 2.2)
TKR9262 – Split Center Diff Mount (composite, requires TKR9010, EB/ET48 2.0)
TKR9268E – Shock Tower (split, front, 7075 CNC, GM ano, EB/NB48 2.x)
TKR9269E – Shock Tower (rear, split, 7075 CNC, GM ano, EB/NB48 2.x)
TKR9284C – Suspension Arms (revised, rear, EB/NB48 2.2)
TKR9286B – Suspension Arms (front, requires TKR9055/C sleeves, EB/NB48 2.2)
TKR9290 – Sway Bar Dead Band Bushing Set (2.4, 2.7, 3.0, 3.3mm, all 2.x vehicles)
TKR9416B – Gearbox (-2mm, F/R, EB/NB/ET/NT48 2.x)
TKR9523 – Turnbuckle (M4 thread, 55mm length, 4mm adjustment, 2pcs)
TKR9553M – Metal Servo Horn (25T spline)
TKR9674 – Wheel Hubs (+1mm offset, 17mm, gun metal ano, w/pins, 2pcs)

Bearings List

TKRBB050825RS – Ball Bearing (5x8x2.5mm, rubber shielded, 4pcs)
TKRBB05145 – Ball Bearing (5x14x5, shielded, 4pcs)
TKRBB06103 – Ball Bearing (6x10x3, 4pcs)
TKRBB08165 – Ball Bearing (8x16x5, 4pcs)
TKRBB08165F – Ball Bearing (8x16x5mm, flanged, shielded, 4pcs)
TKR12215 – Ball Bearing (12x21x5, shielded, 4pcs)

Shocks List

TKR6009 – Shock O-Ring and Bladder Set (for 2 shocks)
TKR6013 – Shock Adjustment Nuts (aluminum, gun metal ano, 2pcs)
TKR6015 – Shock Cartridge Caps (aluminum, gun metal ano, 2pcs)
TKR6016 – Shock Body (rear, aluminum, hard ano, 2pcs)
TKR6017 – Shock Shafts (rear, steel, 2pcs)
TKR6032B – Shock Spring Set (rear, 1.5 x 10.0T, 83mm, yellow)
TKR6038 – (front, 1.5 x 7.5T, 70mm, orange)
TKR6060 – Shock Body (x-long, aluminum, hard ano, 2pcs)
TKR6061 – Shock Shafts (x-long, rear, steel, 2pcs)
TKR6138 – Shock Piston Set (flat/flat, all 16mm shocks, 2x1.5 + 2x1.6, 4pcs)
TKR6139 – Shock Piston Set (flat/flat, all 16mm shocks, 2x1.6 + 2x1.7, 4pcs)
TKR6140C – Locking Shock Rod End and Spring Perch Set (revised, EB/NB/ET/NT/SCT)
TKR6144 – Shock Boots (long length, EB/NB, 2pcs)
TKR6195 – Shock Shaft Guide Set (precision molded, POM, for 16mm shocks)
TKR8702 – Shock Caps (7075, emulsion/vented/standard, black ano, 2pcs)
TKR8725 – Emulsion O-ring Set (4x cap seals, 8x emulsion o-rings, for 16mm shocks)
TKR8730 – Shock Cap Bushings (4pcs, requires TKR8727)
TKR8777 – Shock Standoffs (revised, +0mm, all 2.x, requires TKR1443, 2pcs.)
TKR8777B – Shock Standoffs (revised, +2mm, all 2.x, requires TKR1443, 2pcs.)

Differential List

TKR5144B – Differential O-Rings (6pcs)
TKR5145B – Differential Shims (revised, 6x17mm, 6pcs)
TKR9114 – Differential Outdrives (F/R NB/NT48 2.0, F/C R EB/ET48 2.0, 2pcs)
TKR9115B – Differential Case (F/R/C, all 2.x)
TKR9143 – Differential Seals (2.0, 3pcs)
TKR9149 – Differential Cross Pins (2.0, 6pcs)
TKR9150B – Differential Gear Set (internal gears only, all 2.x, 20/10T)
TKR9151 – Differential Ring Gear (CNC, 40t, use with TKR9153)
TKR9153 – Diff Pinion (12t, CNC, use with TKR9151)
TKR9237 – Spur Gear (44T, composite, EB/ET48 2.0)

Hardware List

TKR1200 – M2.5 Locknuts (zinc finish, 10pcs)
TKR1201 – M3 Locknuts (black, 10pcs)
TKR1211 – M3 Locknuts (flanged, black, 10pcs)
TKR1220 – M3 Countersunk Washers (aluminum, natural, 10pcs)
TKR1221 – M3x8mm Washer (black, 10pcs)
TKR1226 – 5x7x2mm shims (10pcs)
TKR1228 – M4 Countersunk Washer (black, 10pcs)
TKR1235 – Body Clips (10pcs)
TKR1238 – Droop Adjustment Screws (M4x10mm, 8pcs)
TKR1240 – Lower Shock Mount Screws (2 CW thread, 2 CCW thread, EB/NB/SCT)
TKR1248 – M2x4mm Cap Head Screws (black, 10pcs)
TKR1264 – M2.6x6.0x0.5mm Washer (black, 10pcs)
TKR1301 – M2.5x6mm Flat Head Screws (black, 10pcs)
TKR1323 – M3x10mm Flat Head Screws (black, 10pcs)
TKR1324 – M3x12mm Flat Head Screws (black, 10pcs)
TKR1325 – M3x14mm Flat Head Screws (black, 10pcs)
TKR1327 – M3x16mm Flat Head Screws (black, 10pcs)
TKR1343 – M4x10mm Flat Head Screws (black, 10pcs)
TKR1344 – M4x12mm Flat Head Screws (black, 10pcs)
TKR1346 – M4x15mm Flat Head Screws (black, 10pcs)
TKR1349 – M4x20mm Flat Head Screws (black, 10pcs)
TKR1401 – M3x6mm Button Head Screws (black, 10pcs)
TKR1402 – M3x8mm Button Head Screws (black, 10pcs)
TKR1403 – M3x10mm Button Head Screws (black, 10pcs)
TKR1404 – M3x12mm Button Head Screws (black, 10pcs)
TKR1409 – M3x20mm Button Head Screws (black, 10pcs)
TKR1420 – M3x5mm Button Head Screws (black, 10pcs)
TKR1443 – M4x10mm Button Head Screws (black, 10pcs)
TKR1444 – M4x12mm Button Head Screws (black, 10pcs)
TKR1445 – M4x14mm Button Head Screws (black, 10pcs)
TKR1447 – M4x16mm Button Head Screws (black, 10pcs)
TKR1523 – M3x10mm Cap Head Screws (black, 10pcs)
TKR1524 – M3x12mm Cap Head Screws (black, 10pcs)
TKR1525 – M3x14mm Cap Head Screws (black, 10pcs)
TKR1528 – M3x18mm Cap Head Screws (black, 10pcs)
TKR1529 – M3x20mm Cap Head Screws (black, 10pcs)
TKR1530 – M3x25mm Cap Head Screws (black, 10pcs)
TKR1534 – M3x22mm Cap Head Screws (black, 10pcs)
TKR1601 – M3x4mm Set Screws (black, 10pcs)
TKR1603 – M5x4mm Set Screws (black, 10pcs)
TKR1605 – M3x10mm Set Screws (black, 10pcs)
TKR5230 – Steering linkage (M3x18mm threaded rod, 10pcs)

Option Parts

TKR1103 – Turnbuckle Wrench (4mm, 5mm, hardened steel)
TKR1111 – XT Tuning Screwdriver (adjustable length, 4mm shank)
TKR1115 – Pivot Ball and Shock Multi-tool (aluminum)
TKR1116 – 17mm Wheel Wrench, Shock Cap Tool
TKR1116B – 17mm Wheel Wrench and Shock Cap Tool (long shank, aluminum)
TKR1119 – 5.5mm / 7.0mm Wrench (hardened steel)
TKR1222 – 13x16x1mm Diff Shims (10pcs)
TKR5071B – Wheel Hubs (17mm, alum, ltnd, gun metal ano, 1mm off, w/pins, 2pcs)
TKR5071C – Wheel Hubs (17mm, alum, ltnd, gun metal ano, 2mm off, w/pins, 2pcs)
TKR5071X – Wheel Hubs (aluminum, lightened, gun metal ano, w/pins, 2pcs)
TKR5112X – Differential Outdrives (center, lightened)
TKR5114XB – Differential Outdrives (front/rear, revised, lightened)
TKR5122 – Steering Rack Bushings (aluminum, gun metal ano, 2pcs)
TKR5144 – Differential O-Rings (6pcs)
TKR5253B – Aluminum Servo Horn (25t spline, M3 clamp, double hole arm)
TKR6003 – Shock Caps (aluminum, gun metal ano, 2pcs, EB48)
TKR6003B – Shock Caps (aluminum, non-vented top, 2pcs)
TKR6009B – Shock O-Ring Set (16pcs)
TKR6017T – Shock Shafts w/ TiNi coating (rear, steel, 2pcs)
TKR6061T – Shock Shafts w/ TiNi coating (x-long, rear, steel, 2pcs)
TKR6130 – Shock Piston Blanks (flat/taper, 15.8mm, precision molded, 16 dimples)
TKR6131 – Shock Piston Blanks (flat/flat, 15.8mm, precision molded, 16 dimples)
TKR6146 – Shock Cartridge Set (CNC, Delrin, EB/NB/ET/NT/SCT)
TKR6146B – Shock Cartridge Set (CNC, Delrin, revised, all 16mm shocks)
TKR6160 – Shock Piston Blanks (CNC, flat/tapered, 16 dimples)
TKR6163 – Shock Piston Blanks (CNC, flat/flat, 16 dimples)
TKR8070 – Stub Axles (hardened steel, 2pcs)
TKR8072 – Driveshafts (f/r, hardened steel, 2pcs)
TKR8073 – CV Rebuild Kit (front/rear, for 2 axles)
TKR8292Y – Lightweight Wing (ROAR/IFMAR legal, yellow)
TKR8292K – Lightweight Wing (ROAR/IFMAR legal, black)
TKR9047A -> H – Spindle Arms (EB/NB/ET/NT48, requires TKR9041X, Type A -> H)
TKR9054A – Rear Hubs and Bearing Spacers (adjustable roll center, L/R, EB/NB48 2.1)
TKR9081 -> TKR9089 – Sway Bar (front, 2.1mm - 2.8mm)
TKR9090A – Aluminum Sway Bar Collars (EB/NB/ET/NT48 2.0, 4pcs)
TKR9117 – Spur Gear (44t, hardened steel, EB/ET48 2.0)
TKR9141 – Adjustable Ackerman Spindles (EB/NB 2.1, requires TKR9047, TKR9142)
TKR9142A – Spindle Carriers (L/R, aluminum, 15 degree, EB/NB48 2.1)
TKR9142B – Spindle Carriers (L/R, aluminum, 18 degree, EB/NB48 2.1)
TKR9145 – Differential Shims (keyed, 6x18mm, 6pcs)
TKR9149A – Differential Cross Pins (Aluminum, 6pcs)
TKR9150 – Differential Gear Set (internal gears only, 2.0)
TKR9163C – Hinge Pin Brace (CNC, 7075, -2mm LRC, EB/NB48 2.1, C Block)
TKR9164B – Hinge Pin Brace (CNC, 7075, -1mm LRC, EB/NB48 2.1, D Block)
TKR9174 – Rear Arm Mud Guards (for TKR9184, EB/NB48 2.0)
TKR9190 – TKR9199 – Sway Bar (rear, 2.2mm - 3.0mm)
TKR9268B – Shock Tower (revised links, front, 7075 CNC, GM ano, EB/NB48 2.0)
TKR9268C – Shock Tower (front, carbon fiber, EB/NB48 2.0)
TKR9268D – Shock Tower (lightened, front, 7075 CNC, GM ano, EB/NB48 2.x)
TKR9269B – Shock Tower (rear, adj. wing/shock, 7075 CNC, GM ano, EB/NB48 2.0)
TKR9269D – Shock Tower (rear, lightened, 7075 CNC, GM ano, EB/NB48 2.x)
TKR9287B – Universal Driveshaft Set (rear, 94.5mm, EB/NB 2.x, 2 pcs)
TKRBB15214 – Ball Bearing (15x21x4, shielded, 4pcs)