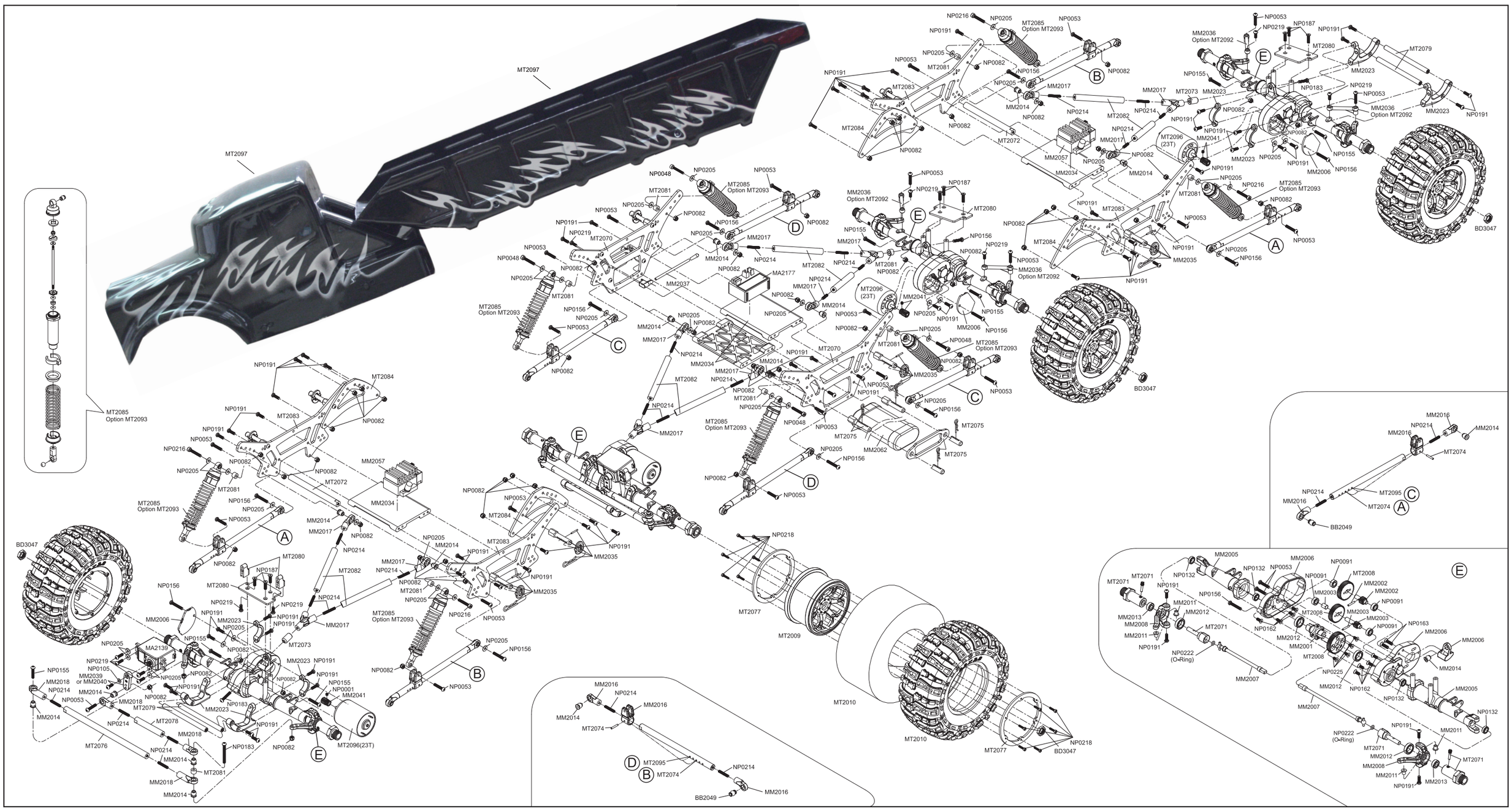
8x8 Rock Crawler



Length : 990mm
Track Width : 360mm
Height : 330mm
Radio System : 2.4GHz
Powered : 540 Motor
Battery : NiMH 7.2V 3300MAH

MM2001 Scorpion Locker (Steel) ×1

MM2002 14T Gear Set (Steel) ×1, Ø2X12 ×1

MM2003 12T Gear Set (Steel) ×1, Ø2X12 ×1, ×1

MM2005 Solid Axle Set ×1, ×1

MM2006 Gear Box Set ×1, ×1, ×1, ×1

MM2007 Drive Shafts Set 122mm ×1, 87mm ×1

MM2008 Steering Arms ×2

MM2011 Flange Pipe 3x4.5x5.5 ×8

MM2012 Bearing 10x15x4mm ×2

MM2013 Bearing 5x11x4mm ×2 (SΦ6.8x7.5)

MM2014 Flanged Ball (SΦ6.8x7.5) ×4

MM2016 Linkage And Shock Fixation ×2, ×2, ×2

MM2017 Link Connector ×1, ×2

MM2018 Steering Rod Linkage ×2, ×2

MM2023 Bumper Mount Set ×2, ×2

MM2034 Transmission Mounting ×2

MM2035 Body Mounts ×4, ×4, Ø1.5X12 ×4, ×4

MM2036 Steering Tie Rod ×2, ×2, M3X8, M3X16, ×2

MM2037 Antenna Mounting And Antenna Pipe Set ×1, ×1, ×1, M3X8 ×2

MM2039 25T Servo Horn (F) ×1, ×1, Ø3X6X0.5, ×1, M3X8

MM2040 23T Servo Horn (S) ×1, ×1, Ø3X6X0.5, ×1, M3X8

MM2041 12T Motor Gear ×1, ×1, M3X3

MM2057 E S C ×1

MM2061 Charger ×1

MM2062 Battery ×1

MT2008 40T ,42T And 48T Gears Set ×1, ×1, ×1

MT2009 Wheels ×2

MT2010 Tyre Insert Set ×2, ×2

MT2059 Screw Set
M3x3, M3, M3x12 ×10
M2x10, M3x16 ×10
M3x6, M3x18 ×10
M3x8, M3x18 ×10
M3x8, M3x20 ×10
M3x10, M3x20 ×10
M3x10, M3x30 ×10
M3 x25 ×10

MT2070 6061 Main Chassis (Gray) ×2

MT2071 Wheel Axles(Gray) ×2, ×2, ×2

BD3047 Wheel Nut(Gray) ×2

MT2072 8x91mm Aluminum Pipe (Gray) ×2

MT2073 8x13.5mm Aluminum Pipe (Gray) ×2

MT2074 8x135mm Aluminum Pipe (Gray) ×2, ×2

MT2075 Battery plate (Gray) ×8, ×4, ×2

MT2076 8x155.5mm Aluminum Pipe (Gray) ×1

MT2077 Disks Fixing Tyre (Gray) ×25 M2X10, ×4

MT2078 8x48mm Aluminum Pipe (Gray) ×1

MT2079 6x81.6mm Bumper Aluminum Pipe(Gray) ×1

MT2080 Servo Plate And Servo Mount (Gray) ×1, ×2, ×3 M3X10, ×2 M3X8

MT2081 3.1x7x5 Aluminum Spacers (Gray) ø3.1xø7x5 ×10

MT2082 6x73mm Aluminum Pipe (Gray) ×2

MT2083 6061 Main Chassis (Gray) ×2

MT2084 Main Chassis Linkage (Gray) ×2

MT2085 Shock Parts (Plastic Body) / Gray ×2, ×2, ×2, ×2, ×2, ×2, Ø3X5.7X6.3, ×4, 3X8X0.5

MT2089 "Y" Wiring ×1

MT2090 "Y" Receiver Wiring ×1

MA2139 Servo 9KG.CM ×1

MA2176 Transmitter(2.4G) x1

MA2177 Receiver(2.4G) x1

MT2091 Truck Conversion Kit(Gray)
×1 (AL), ×1 (AL), ×2, ×2, ×1, ×1, ×2, ×1
Ø3.1x6.8x7.5 ×4
Ø3.1xØ7x5 ×2
Ø3x8x0.5 ×4
Ø3x6x0.5 ×1
M3 ×3
M3x8 ×7
M3x16 ×2
M3x18 ×4
M3x35 ×1

MT2092 Steering Tie Rod(Carbon) ×1 (AL), ×1 (Carbon), ×1 M3, ×1 M3X16

MT2093 Aluminum Shock Set(Gray) ×2

MT2095 8x120mm Aluminum Pipe (Gray) ×2, ×2

MT2096 540 High Torque Motor(23T) ×1, ×2 M3X10, ×2 Ø3X8X0.5

MT2097 Body ×1, ×1

MT2098 Decal ×1

MT2099 Manual ×1

BB2049 Flanged Ball (SΦ6.8x9) ×2

NP0001 Sets crews (M3x3) ×10

NP0048 Hex Head Screws (M3x25) ×10

NP0053 Hex Head Screws (M3x16) ×10

NP0082 M3 Nut ×10

NP0091 Bearing 5x10x4mm ×2

NP0105 3x6x0.5mm Washers ×10

NP0132 Bearing 6x10x3mm ×2

NP0155 Hex Head Screws (M3x18) ×10

NP0156 Hex Head Screws (M3x20) ×10

NP0162 Countersunk Hex Screws (M3x8) ×10

NP0163 Countersunk Hex Screws (M3x12) ×10

NP0183 Hex Head Screws (M3x30) ×10

NP0187 Countersunk Hex Screws (M3x10) ×10

NP0191 Hex Head Screws (M3x10) ×10

NP0205 3x8x0.5mm Washers ×10

NP0214 Set screws (M3x18) ×10

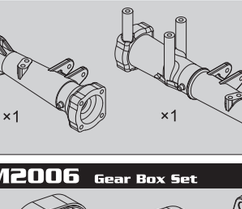
NP0216 Hex Head Screws (M3x20) ×10

NP0218 Hex Head Screws (M2x10) ×10

NP0219 Hex Head Screws (M3x8) ×10

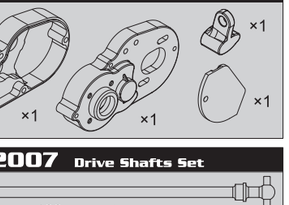
NP0222 O-Ring (3X7X1.5) ×10

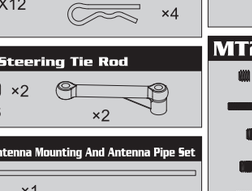
NP0225 Countersunk Hex Screws (M3x6) ×10



Remove battery cover and install 4
alkaline or rechargeable AA batteries(not provided)

ATTENTION:
A.Turn off power before installing batteries.
B.Only use the same type of battery, do not mix brand type.
C.Replace all batteries at the same time with new ones.
D.Do not mix old and new batteries.





Exceed-RC has been making RC products aimed at making our hobby fun and exciting with an affordable price. We are confident that your experience with our products will be positive. Of all the radio controlled models out there, no question about it, RC cars are the hardest to operate. We highly recommend that you read this user manual throughly and carefully before assembling and operating. Please follow all precautions and recommendations located within the manual. Be sure to retain the manual for future reference, routine maintenance, and tuning.
Exceed-RC guarantees this product to be free of manufacturing faults and material defects. This product has been checked and fine tuned individually by professional staff and quality control staff. The warranty does not cover any component parts damaged by use and modification. Please visit http://www.exceedrc.com for updated information.
This product is not a toy. It is not recommended for children under 14 years old and any minor should be accompanied by an adult when operating. This product is a precision machine that requires proper assembly and setup to avoid accidents. Failure to take caution when operating this product may result in serious injury or property damage. It is the owner's responsibility to operate this product in a safe manner. Manufacturer and its distributors are not responsible in any way for any and all bodily injury(s) and/or property damage that may occur from the use of or caused by in any way of this product.

WARNINGS

●The product is not intended for those under 14 years of age without proper adult supervision. The product is not a toy. It is a precision machine requiring proper assembly and setup to avoid accidents and it is the responsibility of the owner to operate this product in a safe manner as it can cause serious personal injury and damage to property due to carelessness or misuse.
●Do not attempt to disassemble or modify any of the product components without the assistance of an experienced RC user.
●Only use the correct type of battery to operate. Using any wrong type of battery will damage the product and possibly make it dangerous to operate.
●The motor(s) may get hot during use. Always allow 10-15 minutes between each operation for the motor to cool down. This will prolong the life of your product.
●Choose an appropriate operating site consisting of flat, smooth ground, and clear open field. Do not operate near buildings, high voltage cable lines, or trees to ensure safety operation. Operate in safe area only, away from other people. RC models are prone to accidents, failures, and crashes due to a variety of reasons including, lack of maintenance, user error, and radio interference. Users are responsible for their actions and damage or injury occurring during the operation.
●Do not operate in inclement weather, such as rain, wind, snow or darkness.
●The product is composed of precision electrical components. It is critical to keep the product away from moisture and other contaminants. Do not allow them to get wet. Electrical damage may occur that could affect safe operation.
●You should complete a successful pre-run check of your radio equipment and model prior to each run.
●After each use, always allow the battery to cool down before recharging. When charging the battery pack, do not overcharge! If batteries get hot during charging, discontinue charging immediately and disconnect the battery from the charger. Never leave battery unattended while charging. If you are unsure of how to charge this battery, please seek the advice of experienced RC users. Never let children charge the battery without adult supervision.
●Always turn on the transmitter before connecting the battery on the model. When turning off the model, always disconnect the battery first, and then turn off the transmitter. If the order is reversed, the model may become uncontrollable and cause serious damage.
●If you are in doubt of your ability to operate model, we strongly recommend that you seek assistance from experienced RC users or join your local modeling club to gain the required knowledge and skill. As the manufacturer and distributor, we assume no liability for the use of this product.
●Before turning on your model and transmitter, please check to make sure no one else is operating under the same frequency. Frequency interference can cause your model, or other's models to crash. The guidance provided by experienced RC users will be valuable for the assembly, tuning, trimming, and actual first operating.
●Never allow batteries to run low or you might lose control of the model.
●Plastic is very susceptible to damage or deformation due to extreme heat and cold climate. Do not store the model near any source of heat such as oven or heater. Store the model indoors, in a climate-controlled, room temperature environment.

Charge the NI-MH battery pack

The battery should be fully charged in 2 hours. Disconnect the battery from the charger when the charging process completed. Do not charge the battery unattended at all time.

NI-MH Battery Warnings

- Never charg NI-MH battery with a charger designed for Li-Po , or any other type of battery chemistry. Use ONLY charger designed for NI-MH battery.
- Do not leave NI-MH battery unattended during charging.
- Do not overcharge the battery.
- Always place the battery on a heat resistant surface alone when charging.
- Always put the NI-MH battery inside a charging protection container while charging.
- Do not allow NI-MH cells to overheat at any time. Cells which reach greater than 140 Fahrenheit (60°C) will usually become damaged and will catch fire.
- Do not allow NI-MH cells on or near combustible materials including paper, plastic, carpets, vinyl, leather, and wood, inside an R/C model or full size automobile.
- Do not over discharge NI-MH ; doing so will damage the battery.
- Do not expose NI-MH cell to water or moisture at any time.
- Do not store battery near open flame or heater.
- Do not assemble NI-MH cells or pre-assembled packs together with other NI-MH cells or packs.
- Always store NI-MH battery in a secure location away from children.
- Always remove the NI-MH battery if model is involved in any kind of crash. Carefully inspect the battery and connectors for even the smallest damage. CAUTION: cells may be hot!
- Do not allow the electrolyte to get into eyes or on skin. Wash affected areas immediately if they come into contact with electrolyte. Do not alter or modify connectors or wires of a NI-MH battery pack.
- Always inspect the condition of the battery before charging and operating.
- Do not short circuit the NI-MH battery.
- Do not have contact with a leaky/damaged battery directly.
- Do not charge battery out of recommended temperature rang (0°C-45°C)