

1/12 Full Proportional 2WD Monster Truck

**33+KM/H**

A New Category Of Off-Road Excitement

No.15



No.16



**Caution**

- (1). Small parts. Keep out of reach of small children.
- (2). Please operate in an open field without any wave interference.
- (3). When transmitter is low in power, please stop and change batteries immediately.
- (4). On backout after the removal, please do not place discarded to avoid contamination sanitation.
- (5). Please store the car and the transmitter in a dry and cool environment.
- (6). Keep away from fire, hot or humid environment.
- (7). If car battery is wet, be sure to wipe and dry it completely to avoid any damage.

**Product Configuration**

Monster Truck Transmitter User Manual  
Charger Lithium-ion Battery Pack Phillips Screwdriver Hex Wrench Pin X 4 steering wheel

**1. REMOVE THE TRUCK BODY**

Pull out the pins and remove the body

Make sure all accessories are properly attached, remove the protection film from the body before turning on the truck.

**2. Install Transmitter Batteries**

1. Remove the battery cover by loosening the screw on the back of the transmitter with the included screwdriver. (Figure 1)
2. Install 2 x 1.5V AA batteries (not included) in correct polarities. (Figure 2)
3. Close the battery cover and tighten the screw. (Figure 3)

**Notice:**

1. When installing batteries, please be sure to match the polarities labeled on the battery holder.
2. Do not mix old and new batteries.
3. Do not mix different type of batteries.

**3. Charge and Install Rechargeable Battery Pack**

- (1). a) Connect the lithium-ion battery pack to the charger (Figure 4), note the charge light turns green.  
b) Insert the charger into the outlet (Figure 5), note the charger light turns red - indicating it's charging.  
c) When charging is completed, charger light turns green again.
- (2). Loosen the latches of the battery cover on the bottom of the car, then remove the battery cover. (Figure 6)
- (3). Connect the sockets of the rechargeable battery pack and the car in correct polarities, then insert the battery into the battery compartment. (Figure 7)
- (4). Close and secure the battery cover by tightening the latches. (Figure 8)

**4. Charger/Battery Pack Circuit board Precautions**

- (1) To prevent the lithium-iron battery pack from being charged over-voltage, which could lead to damage or explosion, the charger uses a voltage limit protection device. And to maintain the battery pack's charging capacity and performance, we suggest not to charge it continuously for more than 24 hours.
- (2) The battery uses a low voltage and power over-discharge protection device. When the battery is over-discharged, a re-charged is required to activate the battery again. It is recommended that you remove the battery and turn the switch to "off" position when the car is not being used.
- (3) The circuit board uses an overheating protection function. When the circuit board is overheated, the car will be disabled (not moving forward/backward) for 3-6 seconds before being restored.

**5. Transmitter Operation And Minitrim**

- (1). Steering wheel operation
- (2). Minitrim operation

•When the chassis switch is turned on and the front tires are not straight, use the steering trim to adjust the position.

- (3). Steering L/R Adjuster: Restore straight driving when the car cannot move forward in a straight line.

when the car left driving, steering trim should be adjusted clockwise. (Figure 11)  
when the car right driving, steering trim should be adjusted anticlockwise. (Figure 12)

**6. Controlling the Car**

- (1) Place the steering wheel on the transmitter
- (2) Pair the frequency of the car and the transmitter

(a) When being paired for the first time, both the car and the transmitter have to be turned on within 3 seconds to pair the frequency. (During pairing, the LEDs on the car and the transmitter will flash; they will turn solid once pairing is successful)

(b) When pairing the frequency, please don't let anything touch accelerator, ensure that the accelerator position does not appear deviation.

(c) In case pairing is not successful, please turn off both the car and the transmitter, and repeat the pairing process above.

**NOTE:** LED will flash when power is low on the car or the transmitter, please recharge or replace the batteries before continuing.

**PLAY TIME 10 min.**

**TRIM**

1. Forward  
2. Brake  
3. Led&switch (ON/OFF)  
4. Left  
5. Right  
6. Backward

**ST Trim:** Adjusts the steering without steering wheel input to make the car straight.



### ⚠ Notice

- Please note the battery polarities when installing or replacing batteries
- Non-rechargeable batteries can not be charged
- Remove rechargeable battery pack from car before charging
- Charge the battery under adult supervision
- Do not mix new and old batteries, or batteries of different types
- Remove batteries from car once they are exhausted
- Watch for short circuits at power terminals
- Touching the transmitter antenna while operating the car can affect the remote control distance; broken antennas should be handled by an adult
- This car is equipped with powerful driving forces. When moving at high speed, please do not try to break abruptly due to inertia.
- When the car move slowly, it indicates power is low. Please recharge following charging instructions.
- When charging, please ensure power sockets are connected properly.
- While not used for a long time, please remove batteries from the car and the transmitter.
- Unpack the car under adult supervision.
- Keep this manual for future reference.

● are the 15 special parts; ● are the 16 special parts;  
★ are 15 and 16 share parts;

No. 15-SJ01	No. 15-SJ02	No. 16-SJ01
Product Name Car shell	Product Name car shell	Product Name Car shell(orange)
Specifications	Specifications	Specifications
Quantity 1X1	Quantity 1X1	Quantity 1X1
Remarks red	Remarks blue	Remarks

No. 16-SJ02	No. 15-SJ03	No. 15-SJ04
Product Name Car shell(green)	Product Name Car shell bracket	Product Name front bumper block
Specifications	Specifications	Specifications
Quantity 1X1	Quantity 1X2	Quantity 1X1
Remarks	Remarks	Remarks

No. 15-SJ05	No. 15-SJ06	No. 15-SJ07
Product Name rear bumper block	Product Name bumper link block	Product Name upper arm
Specifications	Specifications	Specifications
Quantity 1X1	Quantity 1X2	Quantity 1X2
Remarks	Remarks	Remarks L and R

No. 15-SJ08	No. 15-SJ09	No. 15-SJ10
Product Name hem arm	Product Name universal joint cup	Product Name headstock fixing piece
Specifications	Specifications	Specifications
Quantity 1X2	Quantity 1X2	Quantity 1X1
Remarks	Remarks	Remarks

No. 15-SJ11	No. 15-SJ12	No. 15-SJ13
Product Name shock proof plank	Product Name front connecting rod	Product Name rear connecting rod
Specifications	Specifications	Specifications
Quantity 1X2	Quantity 1X2	Quantity 1X2
Remarks	Remarks includes steering ball head	Remarks includes steering ball head

No. 15-SJ14	No. 15-SJ15	No. 15-SJ16
Product Name steering arm	Product Name rear gear box shell	Product Name car chassis
Specifications	Specifications	Specifications
Quantity 1X1	Quantity 1X3	Quantity 1X1
Remarks	Remarks	Remarks

No. 15-SJ17	No. 15-SJ18	No. 15-SJ19
Product Name front cover	Product Name rear cover	Product Name battery cover
Specifications	Specifications	Specifications
Quantity 1X1	Quantity 1X1	Quantity 1X1
Remarks	Remarks	Remarks

No. 15-SJ20	No. 15-SJ21	No. 15-SJ22
Product Name battery cover lock	Product Name receiving plate cover	Product Name transmission gear
Specifications	Specifications	Specifications
Quantity 1X4	Quantity 1X1	Quantity 1X3
Remarks	Remarks	Remarks

No. 16-SJ03	No. 15-ZJ01	No. 16-ZJ01
Product Name Tail	Product Name tire	Product Name Tire
Specifications	Specifications	Specifications
Quantity 1X1	Quantity 1X2	Quantity 1X2
Remarks	Remarks with sponge inserts	Remarks

No. 15-ZJ02	No. 15-ZJ03	No. 15-ZJ04
Product Name front shield shock	Product Name rear shield shock	Product Name front steering engine
Specifications	Specifications	Specifications
Quantity 1X2	Quantity 1X2	Quantity 1X1
Remarks	Remarks	Remarks

No. 15-ZJ05	No. 15-ZJ06	No. 15-ZJ07
Product Name rear gear box	Product Name differential	Product Name 12MM six angle connector
Specifications	Specifications	Specifications
Quantity 1X1	Quantity 1X1	Quantity 1X4
Remarks complete set	Remarks	Remarks

No. 15-ZJ08	No. 15-WJ01	No. 15-WJ02
Product Name 2.4G transmitter	Product Name A-arm	Product Name locknut
Specifications	Specifications	Specifications
Quantity 1X1	Quantity 1X2	Quantity 1X4
Remarks	Remarks	Remarks

No. 15-WJ03	No. 15-WJ04	No. 15-WJ05
Product Name front transmission cup	Product Name transmission cup	Product Name differential cup
Specifications	Specifications	Specifications
Quantity 1X2	Quantity 1X2	Quantity 1X2
Remarks	Remarks	Remarks

No. 15-WJ06	No. 15-WJ07	No. 15-WJ08
Product Name transmission shaft	Product Name shell pin	Product Name bearing
Specifications	Specifications	Specifications 4 x 7 x 2
Quantity 1X2	Quantity 1X8	Quantity 1X2
Remarks	Remarks	Remarks

No. 15-WJ09	No. 15-WJ10	No. 15-WJ11
Product Name bearing	Product Name bearing	Product Name shaft
Specifications 6.3 x 9.5 x 3	Specifications 8 x 13 x 3.5	Specifications
Quantity 1 x 4	Quantity 1X2	Quantity 1X3
Remarks	Remarks	Remarks gear box

No. 15-WJ12	No. 15-LS01	No. 15-LS02
Product Name hexagon nut wrench	Product Name countersunk head screw	Product Name countersunk head screw
Specifications	Specifications 2 x 8KBHO	Specifications 2 x 10KBHO
Quantity 1X1	Quantity 1X10	Quantity 1X10
Remarks upgrade part	Remarks	Remarks

No. 15-LS03	No. 15-LS04	No. 15-LS05
Product Name countersunk head screw	Product Name round-headed screw	Product Name countersunk head screw
Specifications 2.3 x 15KBHO	Specifications 2.3 x 6PBHO	Specifications 2.3 x 10KBHO
Quantity 1X10	Quantity 1X10	Quantity 1X10
Remarks	Remarks	Remarks

No. 15-LS06	No. 15-LS07	No. 15-LS08
Product Name round-headed screw	Product Name round-headed screw	Product Name round-headed screw
Specifications 2.3 x 10PBHO	Specifications 2.3 x 12PBHO	Specifications 2.3 x 16PBHO
Quantity 1X10	Quantity 1X10	Quantity 1X10
Remarks	Remarks	Remarks

No. 15-LS09	No. 15-LS10	No. 15-LS11
Product Name round-headed screw	Product Name countersunk head screw	Product Name round-headed screw
Specifications 2.6 x 7PBHO	Specifications 2.6 x 8KBHO	Specifications 2.6 x 15PBHO
Quantity 1X10	Quantity 1X10	Quantity 1X10
Remarks	Remarks	Remarks

No. 15-LS12	No. 15-LS13	No. 15-LS14
Product Name round-headed screw	Product Name round-headed screw	Product Name round-headed screw
Specifications 2.6 x 20PBHO	Specifications 2.6 x 7 x 7PWBHO	Specifications 2.5 x 6 x 5PWBHO
Quantity 1X10	Quantity 1X10	Quantity 1X10
Remarks	Remarks	Remarks

No. 15-LS15	No. 15-LS16	No. 15-LS17
Product Name round-headed screw	Product Name round-headed screw	Product Name round-headed screw
Specifications 3 x 8 x 8PWBHO	Specifications 3 x 31PMHO	Specifications 3 x 36PMHO
Quantity 1X4	Quantity 1X4	Quantity 1X4
Remarks	Remarks	Remarks

No. 15-DJ01	No. 16-DJ02 / 15-DJ05 EDT. 3	No. 16-DJ03 / 15-DJ03 EDT. 3
Product Name 390motor	Product Name battery	Product Name charger
Specifications	Specifications 9.6V 800mAh	Specifications
Quantity 1X1	Quantity 1X1	Quantity 1X1
Remarks includes gear	Remarks	Remarks

No. 16-DJ04	No. 15-DJ05	
Product Name 2.4G receiving plate	Product Name 2.4G transmitter plate	
Specifications	Specifications	
Quantity 1X1	Quantity 1X1	
Remarks	Remarks	



