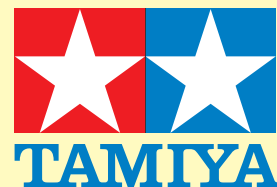


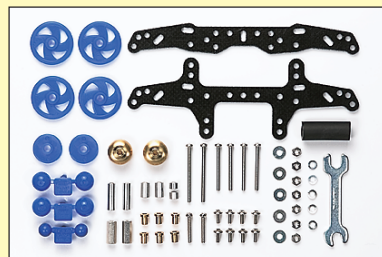
# The Mini 4WD Basic Tune-Up Set



A great first step in upgrading your chassis

**FOR NEW DRIVERS!**

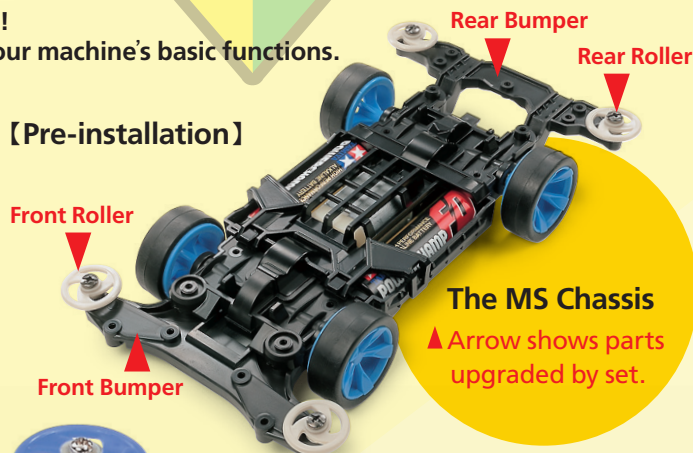
Are you a new driver looking to power up your Mini 4WD machine? Then the Mini 4WD Basic Tune-Up Set is for you! Use this set as a base upon which to upgrade your machine's basic functions.



## Mini 4WD Basic Tune-Up Set (Item 15435)

The set contains a variety of grade-up parts and is compatible with MS, Super-II, Super XX Chassis machines and more.

【Pre-installation】



### The MS Chassis

▲ Arrow shows parts upgraded by set.



## 【After installation】 How does it look on the MS chassis?

Take care to install everything properly, and you'll have an improved machine. With tough front and rear sections, it'll be sure to last a lot of races!

### Power Champ FD Batteries (Item 55101)

High-powered and long-lasting R6/AA/UM3 alkaline batteries great for Mini 4WD racing.

※Not included in Item 15435

### Basic Tune-Up Parts

#### Stabilizer Ball Cap

When cornering, this handy stabilizer pole touches the fence to help prevent your machine from flipping.



### Basic Tune-Up Parts

#### FRP Rear Multi Roller Setting Stay

The lightweight and tough FRP plate's wider roller attachment positions help improve your cornering!

### Basic Tune-Up Parts

#### 19mm Low-Friction Plastic Roller

Fitting 19mm-diameter rollers in this wide attachment position will keep the machine running smoothly and surely around the course.

### Basic Tune-Up Parts

#### Mass Damper

Helps to absorb bounces when your machine lands after a jump, allowing you to pick up vital speed!

### Basic Tune-Up Parts

#### 13mm Low-Friction Plastic Roller

Rotates smoothly thanks to the special material, giving you silky cornering.

### Basic Tune-Up Parts

#### FRP Multi Roller Setting Stay

Lets you fit 9mm, 13mm or 19mm rollers in wide positions, and keeps its shape even if it takes a hard impact during cornering.



## For those who want to go even faster...

Upgrading the motor and using metal bearings give your machine even greater speed!

### Atomic-Tuned Motor PRO

(Item 15351)

Balances power and speed. It's suited to a range of tracks!

※Pinion gears included!



### Hex Hole Ball Bearing Set (4pcs.) (Item 15287)

Lowers friction loss to use your motor's power better. And that means more speed!



# In pursuit of victory: power up your machine!



**FOR  
INTERMEDIATE DRIVERS**

Do you need a little extra performance to get you over the finish line first? This example shows you how to further upgrade an MS chassis machine.



## Here's the Difference!

This upgrade example takes the efficient double-shaft motor-power and low center of gravity of the MS chassis and marries it with an ability to maintain blazing speeds, without being thrown off of the scent of victory by obstacles such as corners and jump sections.

**② Mass Damper Block (6x6x32mm)**  
(Item 15427)

**① FRP Side Extension Roller Mount**  
(Item 15357)

**① FRP Multi Roller Setting Stay** (Item 15394)

**① Front Under Guard**  
(Item 15405)

**② Mass Damper Set (Heavy)**  
(Item 15401)

**④ 11mm Ball Bearings**  
(Item 15345)

**Rear Double Roller Stay (for MS Chassis)**  
(Item 15362)

**Multi-Brake Set (for MS Chassis)**  
(Item 15399)

**③ Large Dia. Carbon Wheel Set (w/Soft Slick Tires)**  
(Item 15366)

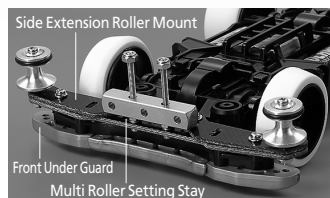
**③ Offset Tread Tires (Hard/White)**  
(Item 15379)

**Neochamp Mini 4WD Ni-MH Batteries**  
(Item 15420)

**Light-Dash Motor PRO** (Item 15402)

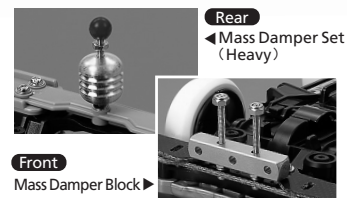
**① Double Aluminum Rollers w/Rubber Rings (13-12mm)**  
(Item 15418)

**① Toughen up the front**



Pair the Multi-Roller Setting Stay and Side Extension Roller Mount for a reinforced front, which ensure that the car keeps its speed through corners. The under guard helps return your machine to the track if it climbs the course wall.

**② Keep your machine on the track**



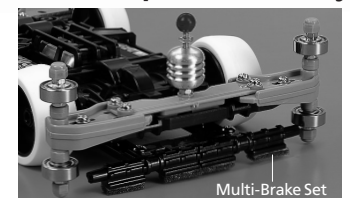
Front and rear mass dampers will stop your machine from losing time by bouncing off of the track when it lands after a jump. When the wheels are in contact with the track the machine can pick up speed, and these mass dampers make sure that happens.

**③ Offset tread tires will revolutionize your drive**



These hard-type offset tires experience little friction and let your car zoom through corners. Fitting the tires as shown in the picture gives you more zip when cornering. Change the attachment direction if you need more secure handling.

**④ Brake & roller = improved stability**



The rear double roller stay allows you to fit 2 rollers to combat vertical movement in corners and make sure your machine doesn't lose vital seconds. On the other hand, the brake decreases the chance of your vehicle flying off of the course on slopes.