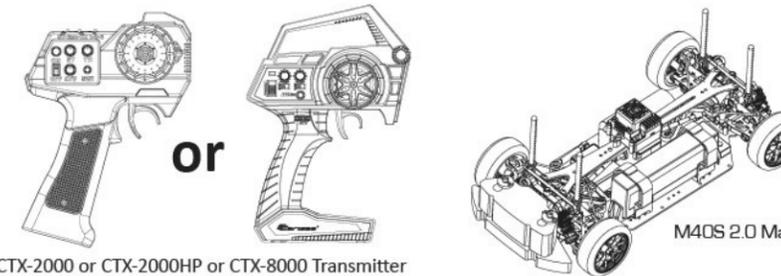


M40S SPEC 2.0

SCALE 1:10 R/C 4WD CHASSIS

SCALE 1:10 R/C 4WD CHASSIS INSTRUCTION MANUAL

ITEM INCLUDED



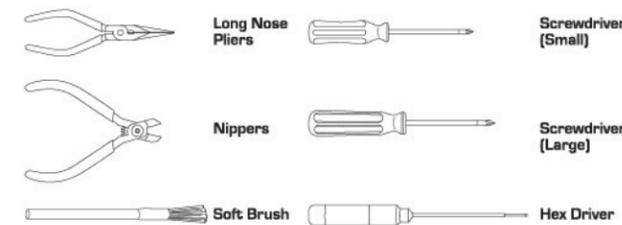
CTX-2000 or CTX-2000HP or CTX-8000 Transmitter

M40S 2.0 Main Chassis / Car Body / Assembled

TOOLS REQUIRED

Required Equipment

Recommended to use the following tools to operate or maintenance of your RC model:



Instructions for Disposal of WEEE by Users in the European Union

This product must never be thrown away with other waste. Thus the users are liable for disposing the wasted model by submitting them to designated collection stations specific for recycling electronic and electric items. Disposing of the wasted model in this way is helpful to conserve natural resources and enable to keep human health and protect the environment. For more information about wasted model disposal and recycling, please contact your local city office, your disposal service or where you purchased the product.



SAFETY PRECAUTIONS

! Safety Precautions

THIS MODEL IS ONLY SUITABLE FOR PEOPLE 14 YEARS OLD AND UP. THIS RADIO CONTROL MODEL IS NOT A TOY.

Beginner should seek advice from experienced person in order to assemble the model or parts correctly and to make best performance.
* Assemble this model or parts only in place out of children's reach, and take safe precautions before operating this model. User is fully responsible for the model assembly and safe operations.

Safety, Precautions, and Warnings

As the user of this product, you are solely responsible for operating it in a manner that does not endanger yourself and others or result in damage to the product or the property of others.

This model is controlled by a radio signal that is subject to interference from many sources outside your control. This interference can cause momentary loss of control so it is necessary to always keep a safe distance in all directions around your model, as this will help to avoid collisions or injury.

- Always operate your model in an open area away from cars, traffic, or people.
- Avoid operating your model on the street where injury or damage can occur.
- Never operate the model out into the street or populated areas for any reason.
- Never operate your model with low transmitter batteries.
- Carefully follow the directions and warnings for this product and any optional support equipments (chargers, rechargeable battery packs, etc.) that you use.
- Keep all chemicals, small parts and anything electrical out of the reach of children.
- Moisture causes damage to electronics. Avoid water exposure to all equipments not specifically designed and protected for this purpose.

Declaration of Conformity

Products: Carisma CTX-2000/HP 2.4GHz Transmitter, MRX2800 Receiver
Equipment Class: 2
The objects of declaration described above are in conformity with the requirements of the specifications listed below.

Item Name : Carisma CTX-2000/HP 2.4GHz Transmitter and MRX2800 Receiver

ETSI EN 301 489-1 V2.2.3:2019, ETSI EN 301 489-17 V3.2.4:2020, ETSI EN 300 440 V2.1.1:2017, EN 62479:2010

Directive 2014/53/EU and the essential requirements of article 6 of Directive 2014/30/EU

Introduction

This is a sophisticated hobby product and not a toy. It must be operated with caution and common sense. User also requires some basic mechanical abilities. Fail to operate this product in a safe and responsible manner could result in injury or do damage to the product or other properties. This product is not intended for use by children without direct adult supervision. The product manual contains instructions for safe operation and maintenance. It is essential to read and follow all the instructions and warnings in the manual prior to assembly, setup or use, in order to operate correctly and avoid damage or injury.

CE Compliance Information For The European Union

Carisma hereby declares that this product is in compliance with the essential requirements and other relevant provisions of the RED Directive 2014/53/EU, ETSI EN 301 489-1 V2.2.3:2019, ETSI EN 301 489-17 V3.2.4:2020, ETSI EN 300 328 V2.2.2:2019, EN 62479: 2010, EN IEC 62368-1:2020+A11:2020

The associated regulatory agencies of the following countries recognize the noted certifications for this product as authorized for sale and use.

| | | | | | | | | | | | | |
|----|----|----|----|----|----|----|----|----|----|----|----|----|
| UK | DE | DK | BG | SE | CZ | ES | NL | SK | HU | RO | FR | PT |
| FI | EE | LV | LT | PL | AT | CY | SI | GR | MT | IT | IE | LU |

Products: CTX-2000/HP
Equipment Class: 2

FCC Information
FCC ID YDT-CTX-2000HP
Item Name : CTX-2000/HP 2.4GHz Transmitter

RF Exposure Warning:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. And should be operated with minimum distance of 20 cm between the antenna & your body.

FCC ID YDT-CTX-2000HP

Statement - This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
(1) this device may not cause harmful interference, and
(2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NCC Warning Statement

Article 12
Without permission, any company, firm or user shall not alter the frequency, increase the power, or change the characteristic and functions of the original design of the certified lower power frequency electric machinery.

Article 14
The application of lower power frequency electric machineries shall not affect the navigation safety nor interfere a legal communication, if an interference is found, the service will be suspended until improvement is made and the interference no longer exists.



Manufactured by : MUN AH PLASTIC ELECTRONIC TOYS CO., LTD.



FOR DETAILED MANUAL AND PARTS FINDER. PLEASE GO TO HERE

有关详细的手册和零件查找器。请到这里

PER MANUALE DETTAGLIATO E RICERCA PARTI. PER FAVORE, VAI QUI

FÜR DETAILLIERTE HANDBUCH UND TEILESUCHE. BITTE GEHEN SIE HIER

POUR LE MANUEL DÉTAILLÉ ET LA RECHERCHE DE PIÈCES. VEUILLEZ ALLER ICI

詳細なマニュアルと部品の詳細については。ここに行ってください



DIGITAL PROPORTIONAL RADIO CONTROL MODELS



MAN-G00909



Visit us on / 拜訪我們 / Visitateci su / Besuchen sie uns auf / Visitez notre site

www.carisma-shop.com

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ABOUT THE RADIO SYSTEM

CTX-2000/HP 2.4GHz FHSS Technology System

The following is an overview of the various functions and adjustments found on CTX-2000HP radio system. It is important to read and understand about all of these functions and adjustments before driving.

FUNCTIONS

TRANSMITTER CTX-2000/HP

Steering Wheel : Control direction (Left/Right) of the RC model.

Throttle Trigger : Control speed and direction (Forward/Brake/Backward) of the driving model.

ON / OFF Switch : Power ON / OFF the transmitter.

SW1 Button : Is used to synchronize the connection between the transmitter and the receiver. It also serves as additional function on different model.

LED Indicator : For indicating battery low, pairing in progress and normal operation.

ATV : Adjust the maximum steering angle on both sides when model turns Left / Right.

ST. Trim Dial : Adjust the neutral position of steering servo when model wheels are straight ahead.

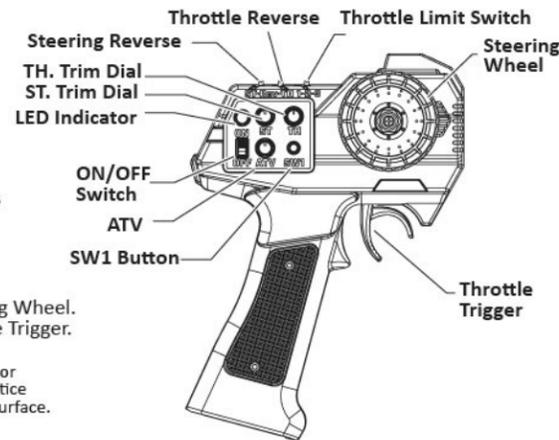
TH. Trim Dial : To adjust the throttle position

Steering Reverse : Reverse the response direction when operating Steering Wheel.

Throttle Reverse : Reverse the response direction when operating Throttle Trigger.

Throttle Limit Switch : Set the max Forward Speed of the model.

* In general, user will experience under steer when making a wide turn at high speed or over steer when making sharp turn at high speed (easy to spin out). User should practice the Throttle and steering approach for different cornering at different speed or road surface.

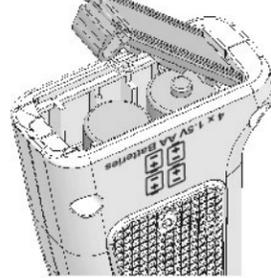


Battery Installation

1. Supplied with 4 x 1.5V AA Batteries, radio can be operated a few hours.
Installation: Remove the battery compartment cover as shown below.

2. Install the batteries observing the polarity marked on battery compartment.

3. Then reinstall the battery compartment cover as the Picture shown below.



Warning :

Never disassemble batteries or put the batteries in fire, chemical agents, otherwise they may cause personal injuries or property damages.

Battery Disposal :

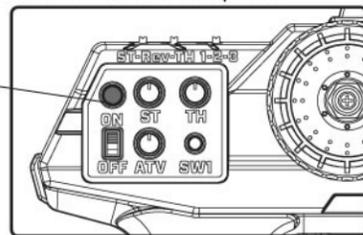
Observe corresponding regulations about wasted battery treatment regulations.
1. After running out of power, dispose of wasted batteries in designated areas far away from water supply, household areas and planted areas.
2. Submit the wasted batteries to specific recycling stations.

Battery LED Indicator

The LED solid on indicating that the batteries have sufficient power. When batteries voltage drops below 4 volts, LED will Flash, indicating batteries power is low and should be replaced.

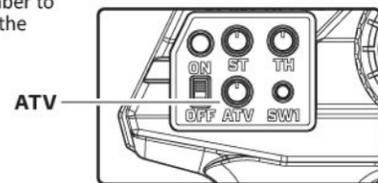
Solid ON :
Sufficient Power supply

Flashing ON :
Time to replace batteries

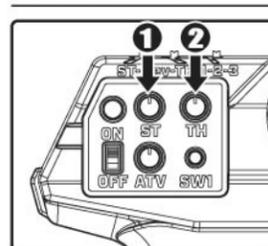


ATV

ATV enables to adjust the maximum steering angle of servo on both sides (Left and Right) when model makes steering. The ATV affects the sensitivity of servo. Reducing dual rate value can lower the sensitivity of servo and reduce the same maximum steering angle on both sides. Remember to adjust the ATV within the adjustment range.



Pre-Run Check



1. Steering : Adjust the steering trim to keep the front wheels in straight line when steering wheel remains in NEUTRAL position.

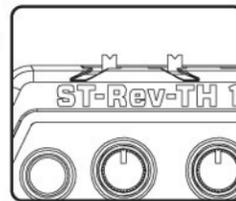
2. Throttle : Adjust the throttle trim to make the motor stop while throttle trigger at NEUTRAL position.

* Always turn on the transmitter first. If the LED is not solid on, you need to check whether the batteries are good or incorrectly installed.

Reversing

Steering Reverse: Reverse the response direction when operating steering wheel. Turning left steering wheel, the model turns right while turning right the model turns left.

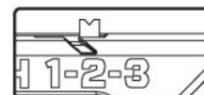
Throttle Reverse: Reverse the response direction when operating throttle trigger. Pushing forward throttle trigger the model moves backward while pulling back, the model moves forward. If necessary you can just use a small screwdriver to adjust the responding switches.



Throttle Limit Switch

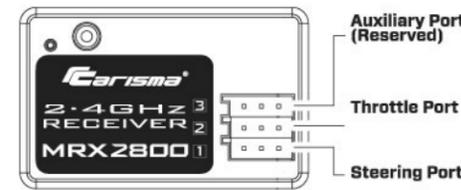
The slide switch to select the max forward speed:

- 1: Slowest
- 2: Intermediate
- 3: Fastest



RECEIVER CONNECTION AND INSTALLATION

Carisma 2.4GHz Receiver MRX2800



Auxiliary Port (Reserved)

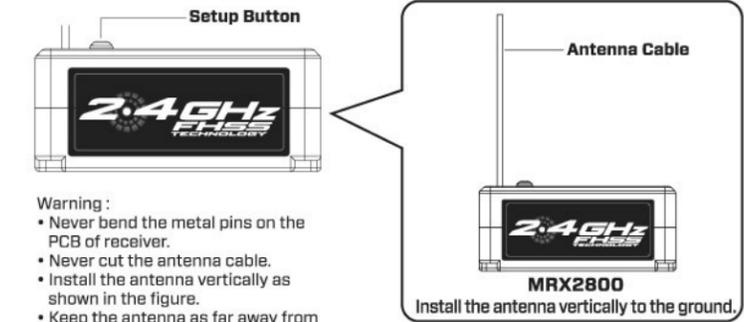
Steering Port : Where to plug in the servo.

Throttle Port : Where to plug in the Electronic Speed Controller (ESC).

Setup Button : Synchronize transmitter and receiver. Select frame rate.

Tips :

* Wrap the receiver with something soft, such as foam rubber, to avoid vibration. If there is a chance of getting wet, put the receiver in a waterproof bag or balloon.



Warning :

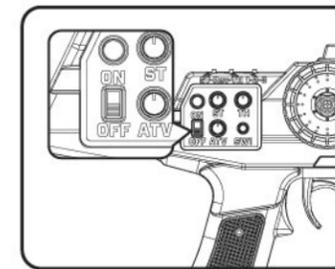
- * Never bend the metal pins on the PCB of receiver.
- * Never cut the antenna cable.
- * Install the antenna vertically as shown in the figure.
- * Keep the antenna as far away from the motor, ESC and other noise sources as you possibly can.

Remarks :

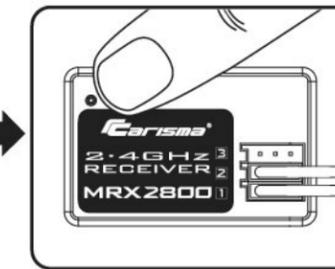
The mounting positions of receiver and antenna cable greatly affect the operating range.

Carisma 2.4GHz Receiver MRX2800 Synchronization

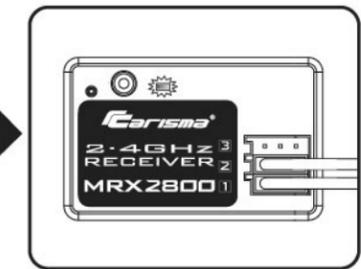
MAKE SURE ALL CONNECTIONS ARE CONNECTED AND IN THE RIGHT ORDER



1. Transmitter is OFF Position



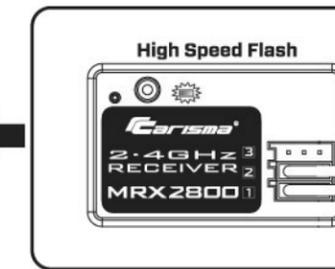
2. HOLD the Setup Button located on the Receiver while turning ON



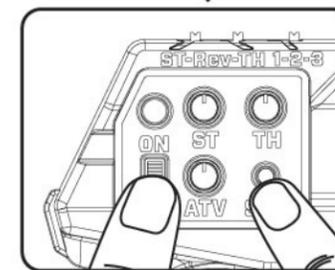
3. The LED on the receiver will Flash



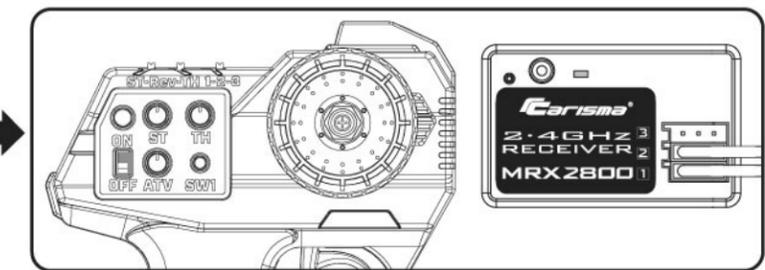
5. Select the desire frame rate by pushing the Setup Button on the receiver ONCE.



4. The flashing pattern on the receiver indicates the frame rate:
High Speed Flash is for all kind of Servos and
Slow Speed Flashing is for Analogue Servos ONLY



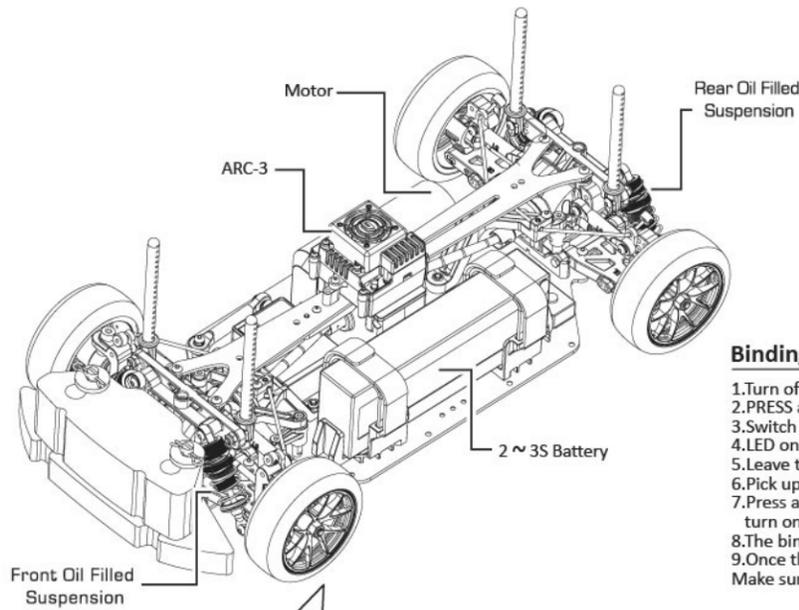
6. PRESS and HOLD the SW1 button on the transmitter and Power ON.
Now the Transmitter is SYNCing with the Receiver



7. When the LED on both Transmitter and the Receiver remain solid then Transmitter is successfully Sync to Receiver

IF IT FAILS TO SYNC, THE LED WILL CONTINUE TO FLASH AND PLEASE GO BACK TO STEP 1 AGAIN.

ABOUT THE RADIO SYSTEM



Binding Process

1. Turn off everything.
2. PRESS and Hold the bind button on the receiver.
3. Switch on the ESC.
4. LED on the receiver will fast blinking.
5. Leave the vehicle.
6. Pick up the Radio.
7. Press and HOLD the SYNC button on the radio and turn on the Radio.
8. The binding process will start.
9. Once the LED on the Receiver stops blinking, it is binded. Make sure the Radio is near the receiver.

Installation

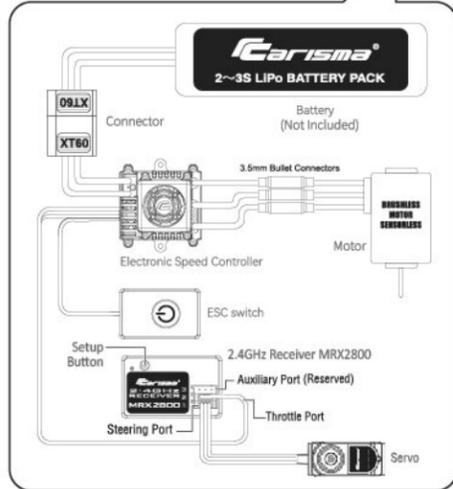
1. Before connecting the ESC to the relevant connection parts, please make sure that all the wires and connection power areas are well insulated/protected. A short circuit might lead to severe ESC defects.
2. Please be sure to connect all parts carefully. If the connection is insufficient, you may not be able to control the car normally and in unpredictable situations may lead to equipment damage.
3. Before using the ESC, please carefully review the power equipment manual as well as the manuals of other equipment used. This to ensure to avoid overloading the motor due to wrong power configurations and eventually damage the ESC.
4. Do not modify the ESC in any way, neither the connectors nor the cables. Every part of the ESC has been carefully tested. Any changes to the ESC, tempering or changes to the specifications or materials of the ESC will void the warranty.
5. During high-speed operation, the tires of the car might "inflate" due to the extreme rotation speeds, so please do not power the car to full speed in "no load situation = wheels of the ground", otherwise the tires may burst and cause serious damage or even injury.
6. Do not use the ESC or motor if their external temperature exceeds 90°C/194°F, as high temperatures will damage the ESC and motor.
7. After each usage, always disconnect the battery and the ESC. If the battery is not disconnected, the ESC will continue to consume power. If the battery remains connected for a long time, the remaining battery capacity/energy will eventually be completely consumed. This might cause the battery or the ESC to malfunction. We are not responsible for any damage caused.
8. Do not allow children to use this product without adult supervision.
9. The ESC may become very hot while in operation; always avoid any direct contact.
10. The ESC/equipment should never be close to flammable objects.
11. If the ESC is overheating, smoke can be seen or even fire, please stop operating the equipment immediately, disconnect and remove the battery and seek help if available.

Feature

1. Multiple protection functions: low voltage protection, ESC overheating protection.
2. Built-in switch mode BEC: continuous current 3.0A, output voltage 6V.
3. High speed fan-controlled cooling system
4. External power switch
5. This product is not waterproof. Do not operate under wet conditions
6. Power Overload protection

Specifications

| Model | ARC3 |
|--------------------------|-------------------------------------|
| current | 50A |
| Support motor type | Sensor-less brushless motor |
| Mainly applicable models | TC, Off-Road |
| Number of battery cells | 2-3S Lipo |
| BEC output | 6V output, continuous current 3.0A. |
| Fan power | 6V stable input from BEC |
| Size/weight | 46.5mm*52.5mm*37mm/104g |



Please refer to the instructions and wiring diagram for correct wiring:

1. Connect the motor:

When connecting a sensorless brushless motor:

ESC wire sequence #A/#B/#C/ from ESC to correspond with #A/#B/#C wires of the motor. If car/motor rotation is reversed, swap either AB/BC or AC wire.

2. Connect the receiver:

Insert the BEC control cable as shown in the picture into the receiver connector plug. Please note the polarity as well plug position in receiver; channel 2 is normally the connection point.

3. Connect the battery:

The battery and ESC are polarity connected. Black to black = negative (-); red to red = positive (+) Please avoid any reverse connections, it will damage the ESC.

The ESC is equipped with an XT60 connector. Always use batteries with XT60 connectors

**** FOR ESC SET UP PROCEDURES. Please refer to the separate ESC manual ****

BATTERY PACK & CHARGER MENU

Warning

To reduce the risk of fire, electric shock or injury, carefully follow these instructions.

This manual contains important safety and operating instructions for your charger. Before using the battery charger, read all the following in this instructions manual on the battery chargers and the rechargeable batteries to be charged, and on the products that use the rechargeable batteries.

Plug supplied charger into USB port [1A or above]. Connect the 7.2V rechargeable battery pack to the charger. The charger's connector fits only one way. Don't force it! If the connectors do not fit together easily, be sure that you have positioned them properly. Average recharging time for a fully discharged battery is approx 14 hrs maximum. When charging is over, remove the charger from the USB port. After charging is completed, disconnect the battery pack from the battery charger.

The 7.2V battery pack is not supplied pre-charged and you must charge it before connecting the R/C car. The 7.2V battery pack and charger will get hot while charging. This is normal. Do not charge on, or near to, a material / surface that is flammable or can be damaged by heat. When the 7.2V battery pack out of power (dead battery), it should be replaced. Do not dispose in the household garbage but to the collection stations or at a special garbage depot.

Operation

- Completely discharge a Nickel - Metal Hydride (NiMH) battery pack before you charge it. Frequent charging a Nickel - Metal Hydride battery pack that is not fully discharged can shorten its battery life.
- The battery pack cannot be fully charged when it is low temperature environment.
- To charge a very hot after use battery pack can permanently lose its ability to charge.
- Unplug the charger from the mains outlet before attempting any maintenance or cleaning.

Caution

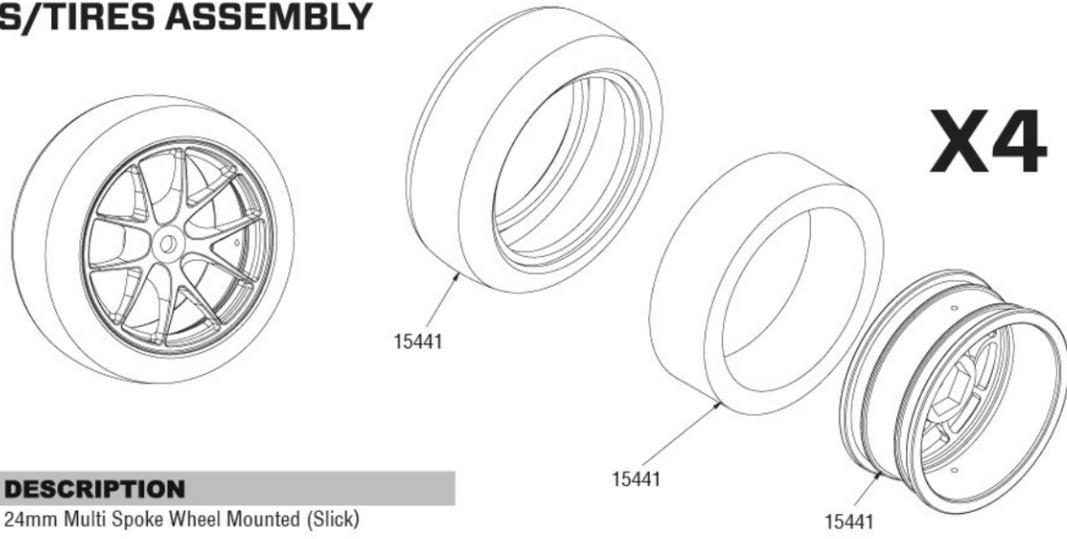
- The battery charger is not a toy.
- Charger only Ni-MH type rechargeable batteries. Other types of batteries may explode and cause serious personally injury or damages.
- Never let the charger or battery pack get wet or damp.
- Overcharging can damage the battery pack. Follow the indicated recharging time.
- Check the batteries regularly for leakage.
- Non-rechargeable batteries are not to be recharged.
- Do not disassemble the charger. Take it to a qualified service technician when service or repair is required. Improper reassembly may result in a risk of fire, electric shock, or injury to persons.
- Do not recharge the battery pack while it is still hot after use. Wait until it has cooled down before recharge.
- Use only the recommended batteries or batteries of equal quality.
- Do not short circuit - all cables should be insulated. If necessary, use vinyl tape for insulation (not included).
- Do not leave battery pack charger unattended when charging.
- The supply terminals are not to be short-circuited.
- Packing has to be kept since it contains important information.
- Do not expose the charger to rain or excessive moisture.
- Do not operate the charger if it has received a sharp blow, or been dropped or damaged in any way. Take it to qualified service technician
- To reduce the risk of damage to the USB port and cord, disconnect the charger by pulling the charge body rather than the cord
- Do not use an extension cord. It could result in fire or electric shock.
- Do not operate the charger if the cord or plug is damaged. Never alter the provided charger cord or plug.
- Never use the charger as a DC power source for any other electrical equipments.
- Rechargeable battery pack can explode if under incorrectly or non stop charging.
- Always observe the polarity to correctly connect : Positive (+) to Positive (+) Negative (-) to Negative (-).

TROUBLE SHOOTING GUIDE

Trouble Shooting Guide / Q&A

| Problems | Possible Reasons | Solutions |
|---|---|--|
| Short run time / Running slow | <ul style="list-style-type: none"> • Battery not fully charged • Battery power has run down • Motor gets dirty or worn out • Wheel nuts are over tightened • Dust or other objects are inside the gears • Bind drivetrain | <ul style="list-style-type: none"> • Fully recharge batteries • Replace new batteries • Clean / Replace the damaged part of motor • Slightly loosen the wheel nuts • Clean the gears • Full check all drive trainparts |
| Don't Run straight | <ul style="list-style-type: none"> • Steering trim is not adjusted correctly | <ul style="list-style-type: none"> • Adjust the steering trim on the transmitter. |
| Model doesn't stop when throttle trigger stay at "Neutral" position | <ul style="list-style-type: none"> • Throttle trim is not adjusted correctly | <ul style="list-style-type: none"> • Adjust the throttle trim on the transmitter |
| Model doesn't operate | <ul style="list-style-type: none"> • Transmitter batteries have run down • Transmitter not switched on • ESC / Receiver not switched on • Battery power has run down • Poor synchronization of transmitter and receiver | <ul style="list-style-type: none"> • Replace new AA alkaline batteries • Turn on the transmitter • Switch on the ESC / Receiver • Replace new batteries • Resynchronize transmitter and receiver |
| Reversed transmitter steering direction | <ul style="list-style-type: none"> • Improper setting of throttle reverse switch | <ul style="list-style-type: none"> • Check steering reverse switch on top panel and set to the opposite side. |
| Reversed transmitter throttle direction | <ul style="list-style-type: none"> • Improper setting of steering reverse switch | <ul style="list-style-type: none"> • Check throttle reverse switch on top panel and set to the opposite side. |
| Poor operating range | <ul style="list-style-type: none"> • Transmitter battery low • Transmitter antenna not pointing upward • Battery power has run down • Receiver antenna Cut / Worn | <ul style="list-style-type: none"> • Check / Replace new AA batteries • Let antenna pointing upward • Charge up the battery and retry • Check if properly attaching or repair if necessary |
| Lose Control | <ul style="list-style-type: none"> • Batteries have run down • Receiver antenna Cut / Worn | <ul style="list-style-type: none"> • Check / Replace new batteries • Check Receiver Antenna |
| Steering doesn't work | <ul style="list-style-type: none"> • Servo gears damaged • Servo Saver Broken | <ul style="list-style-type: none"> • Replace a new servo • Replace new servo saver |
| Q: Why does the analog servo fail to work properly with the CTX-2000 | | <p>A: High frame rate setting results in the abnormal performance of analog servo. For analog servo, please choose low frame rate [15ms]. [See P.3 for How to Select Frame Rate]</p> |
| Q: What is the difference between high frame rate and low frame rate while using digital servo? | | <p>A: High frame rate setting enables shorter response time. It is suggested to use high frame rate for digital servo.</p> |

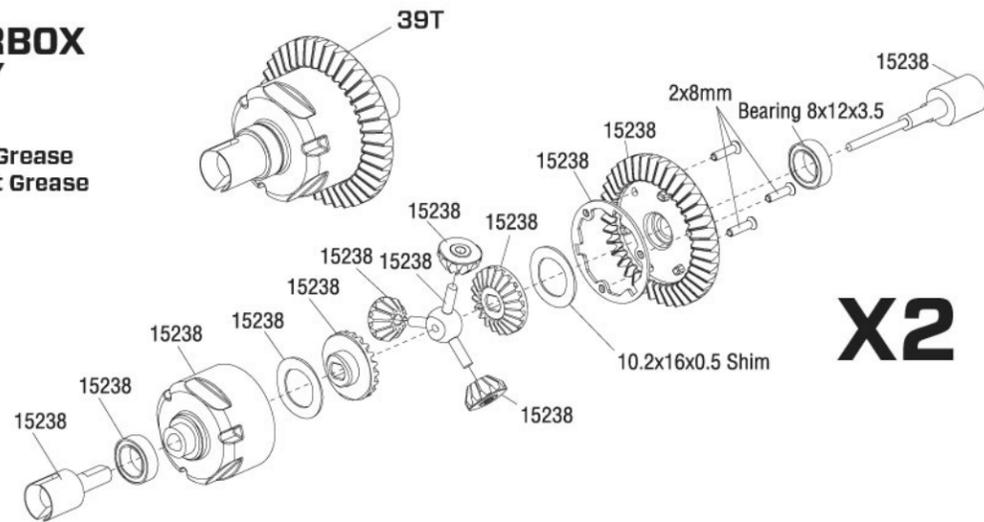
WHEELS/TIRES ASSEMBLY



| PART | DESCRIPTION |
|-------|--|
| 15441 | 24mm Multi Spoke Wheel Mounted (Slick) |

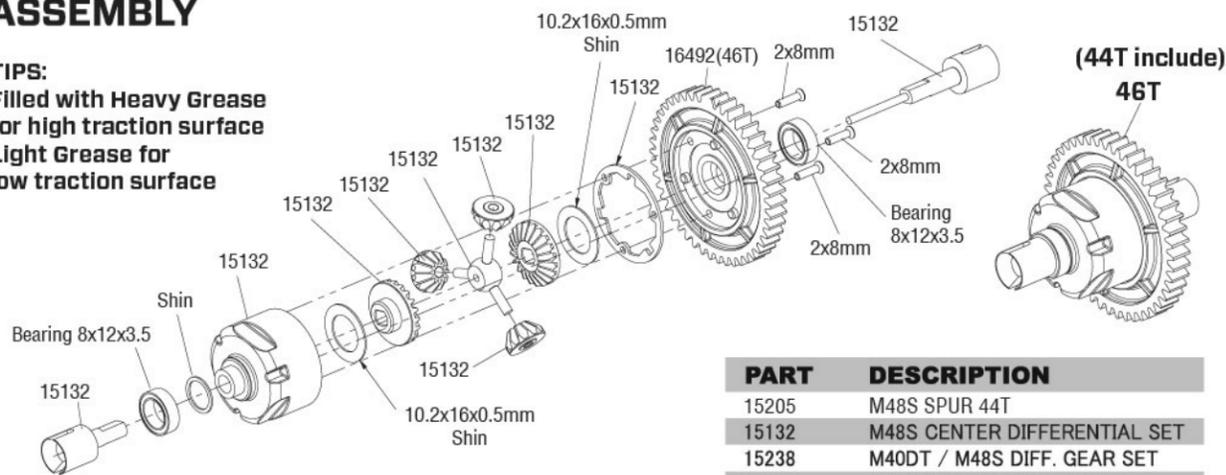
F & R GEARBOX ASSEMBLY

TIPS:
Filled with Heavy Grease at the front & light Grease at the rear



CENTER DIFF ASSEMBLY

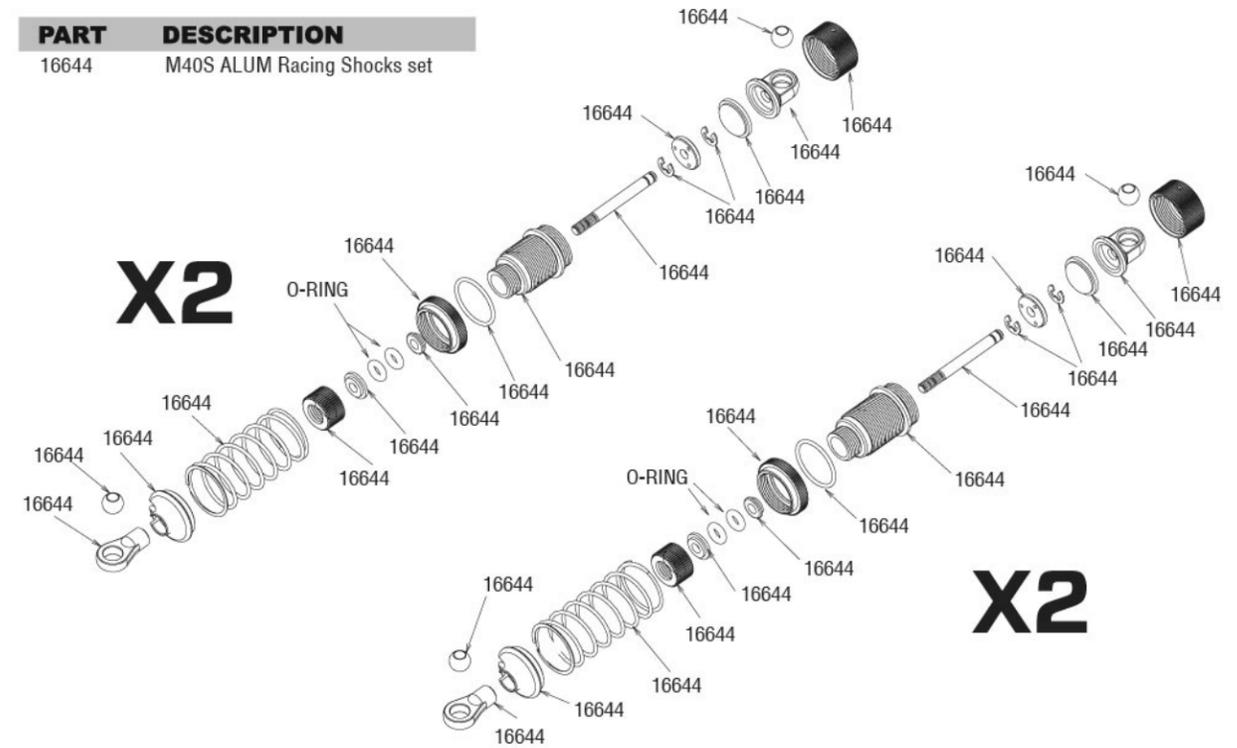
TIPS:
Filled with Heavy Grease for high traction surface
Light Grease for low traction surface



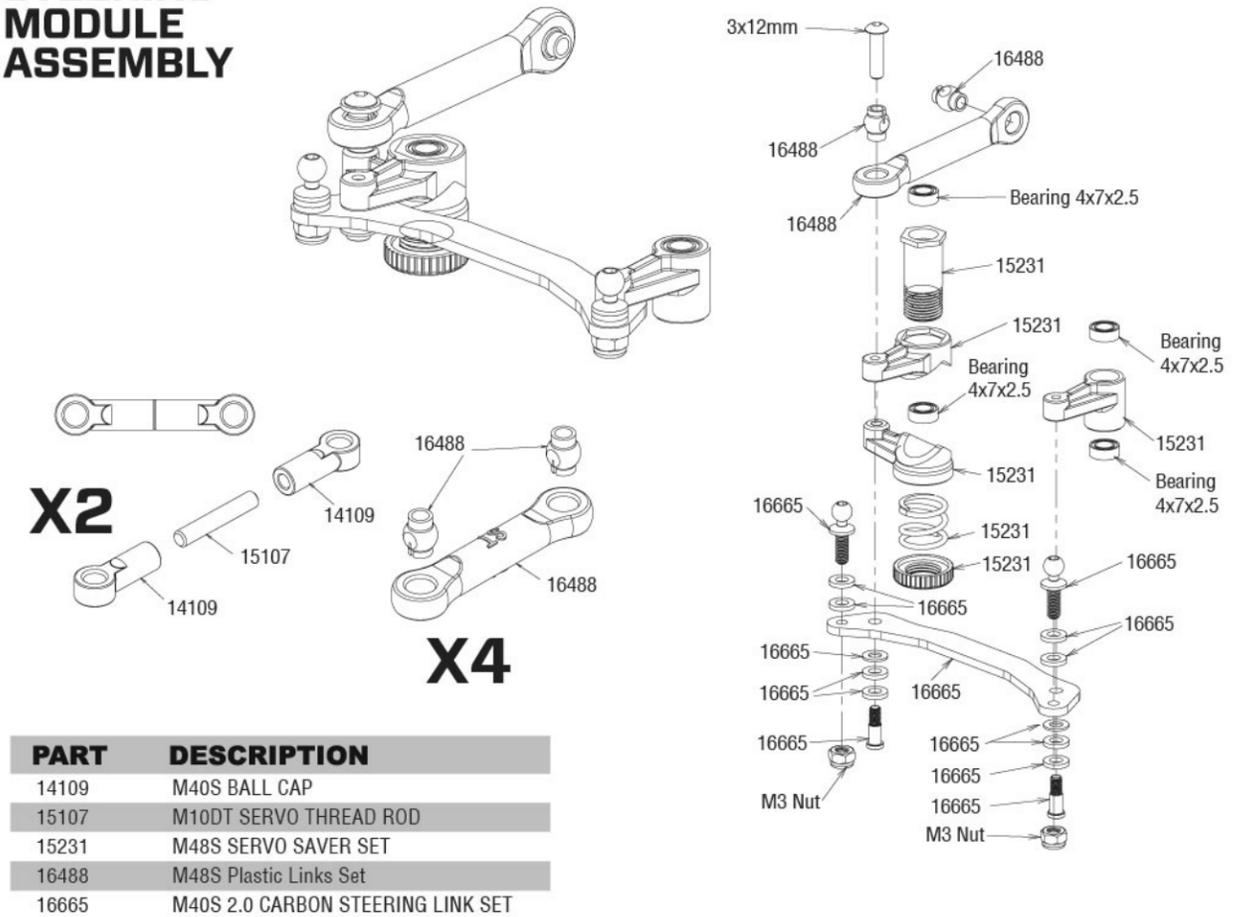
| PART | DESCRIPTION |
|-------|------------------------------|
| 15205 | M48S SPUR 44T |
| 15132 | M48S CENTER DIFFERENTIAL SET |
| 15238 | M40DT / M48S DIFF. GEAR SET |
| 16492 | M48S SPUR GEAR 46T |

SHOCK ASSEMBLY

| PART | DESCRIPTION |
|-------|-----------------------------|
| 16644 | M40S ALUM Racing Shocks set |

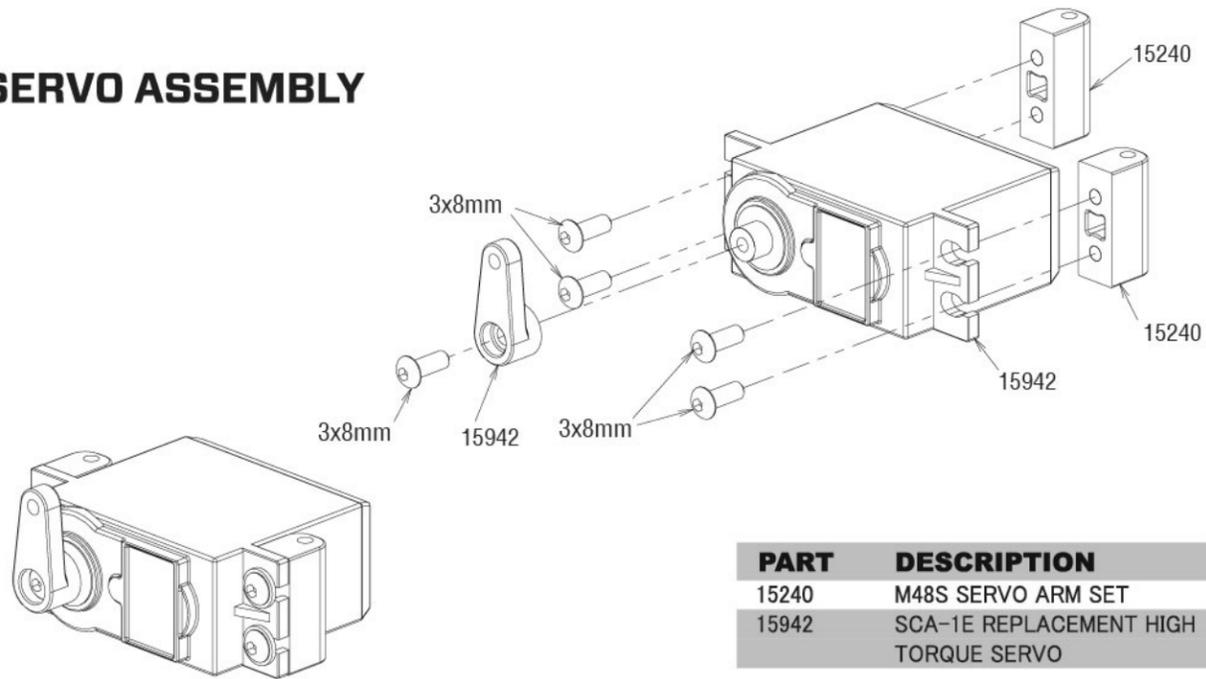


STEERING MODULE ASSEMBLY



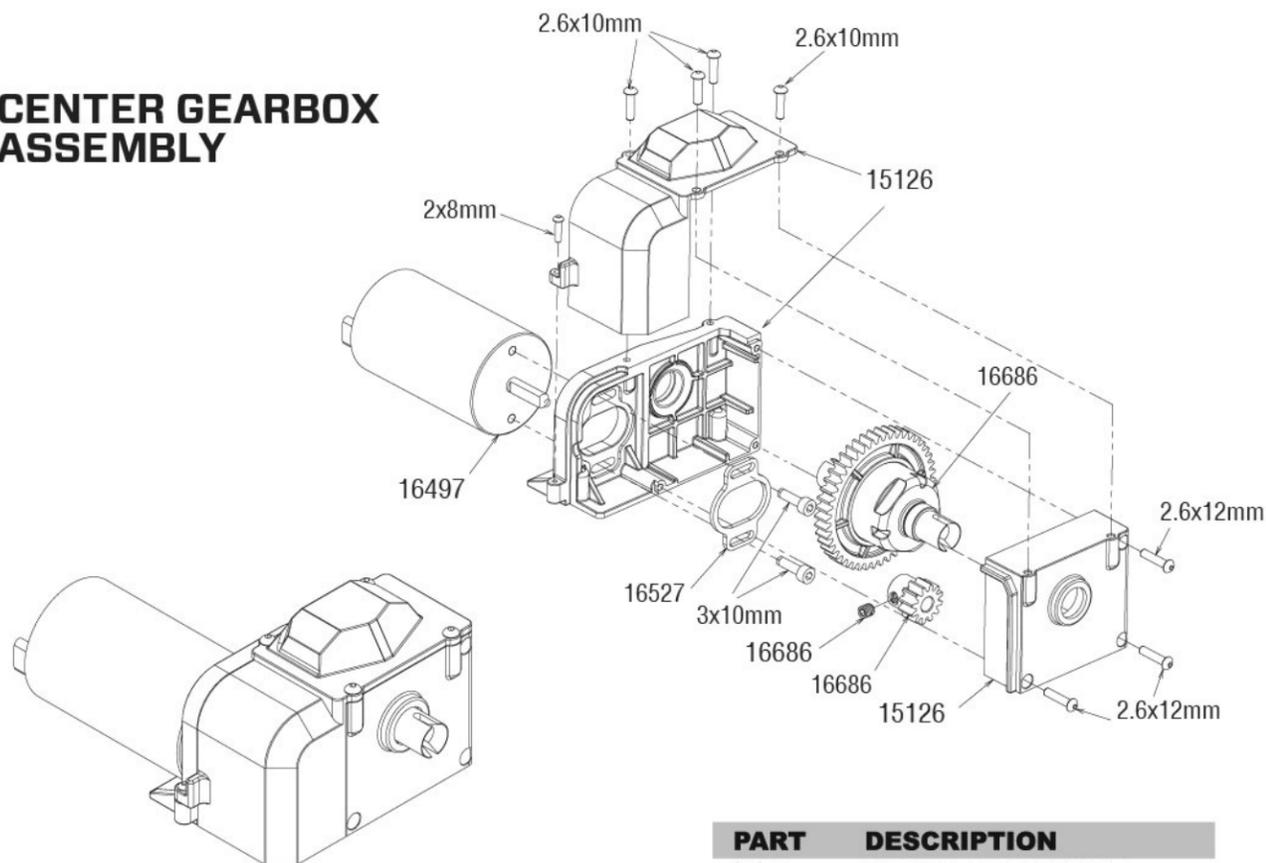
| PART | DESCRIPTION |
|-------|-----------------------------------|
| 14109 | M40S BALL CAP |
| 15107 | M10DT SERVO THREAD ROD |
| 15231 | M48S SERVO SAVER SET |
| 16488 | M48S Plastic Links Set |
| 16665 | M40S 2.0 CARBON STEERING LINK SET |

SERVO ASSEMBLY



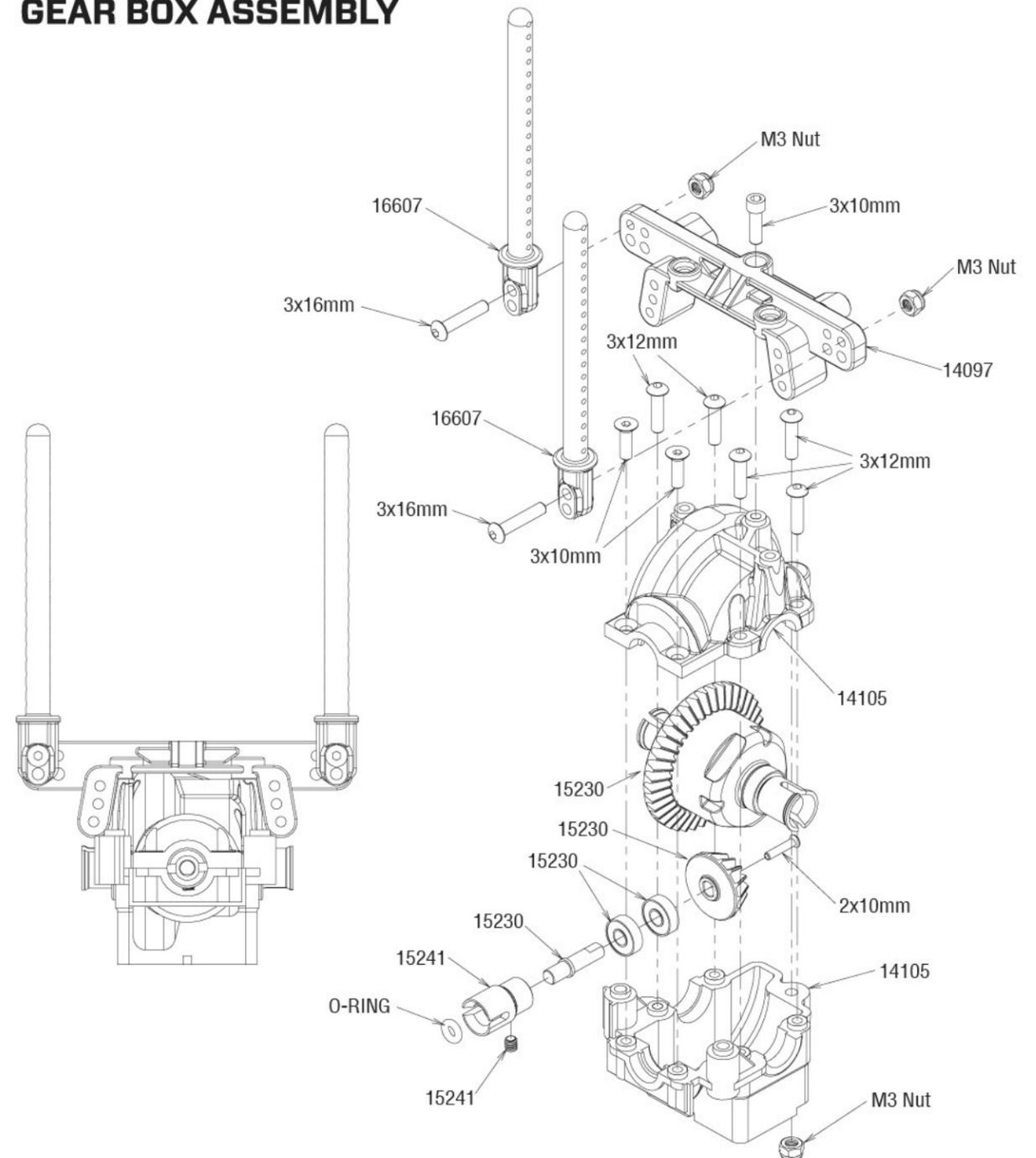
| PART | DESCRIPTION |
|-------|--------------------------------------|
| 15240 | M48S SERVO ARM SET |
| 15942 | SCA-1E REPLACEMENT HIGH TORQUE SERVO |

CENTER GEARBOX ASSEMBLY



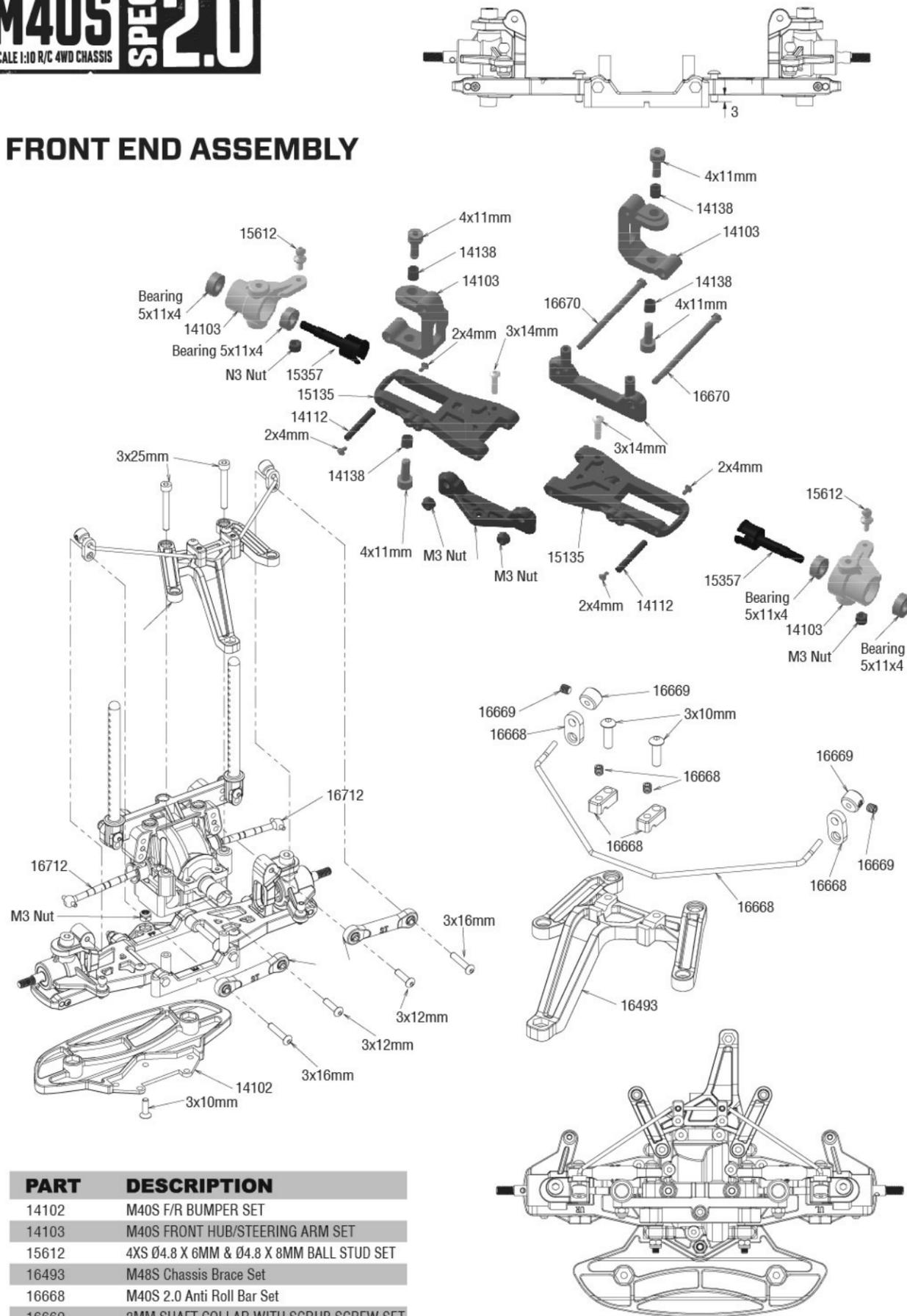
| PART | DESCRIPTION |
|-------|---|
| 15126 | M48S MOTOR MOUNT SET |
| 16497 | Carisma Racing Sport Tuned 2.0 BL Motor |
| 16527 | M48S Motor Mounting Plate 7 |
| 16686 | 14T MOTOR PINION GEAR (M1, 5MM SHAFT) |

GEAR BOX ASSEMBLY



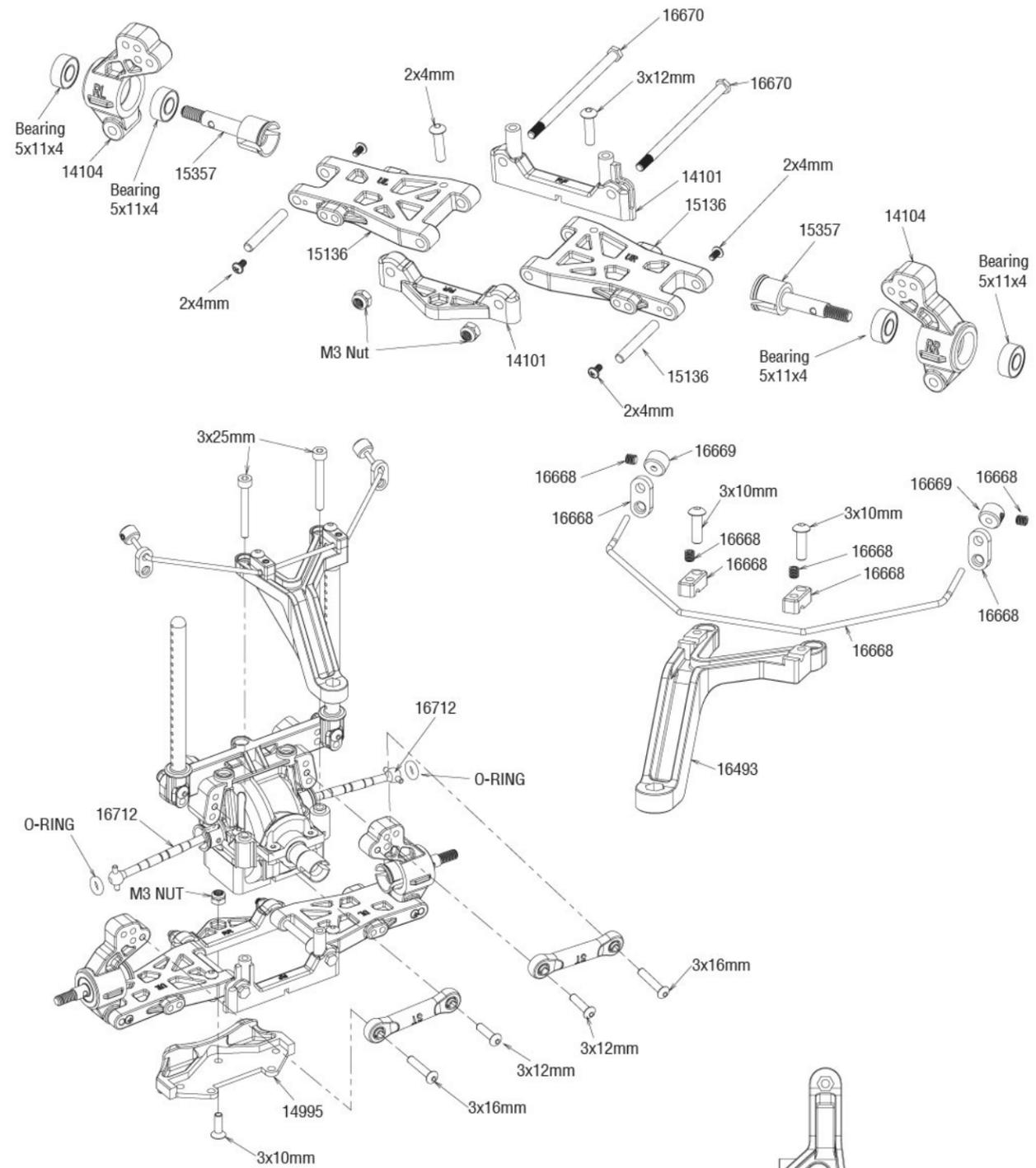
| PART | DESCRIPTION |
|-------|--|
| 14105 | M40S DIFFERENTIAL HOUSING SET |
| 15230 | M48S INPUT SHAFT HARDWARE SET |
| 15241 | M48S INPUT GEAR SHAFT SET (F/R) |
| 16607 | Updated Body Posts set for M48S Series |

FRONT END ASSEMBLY

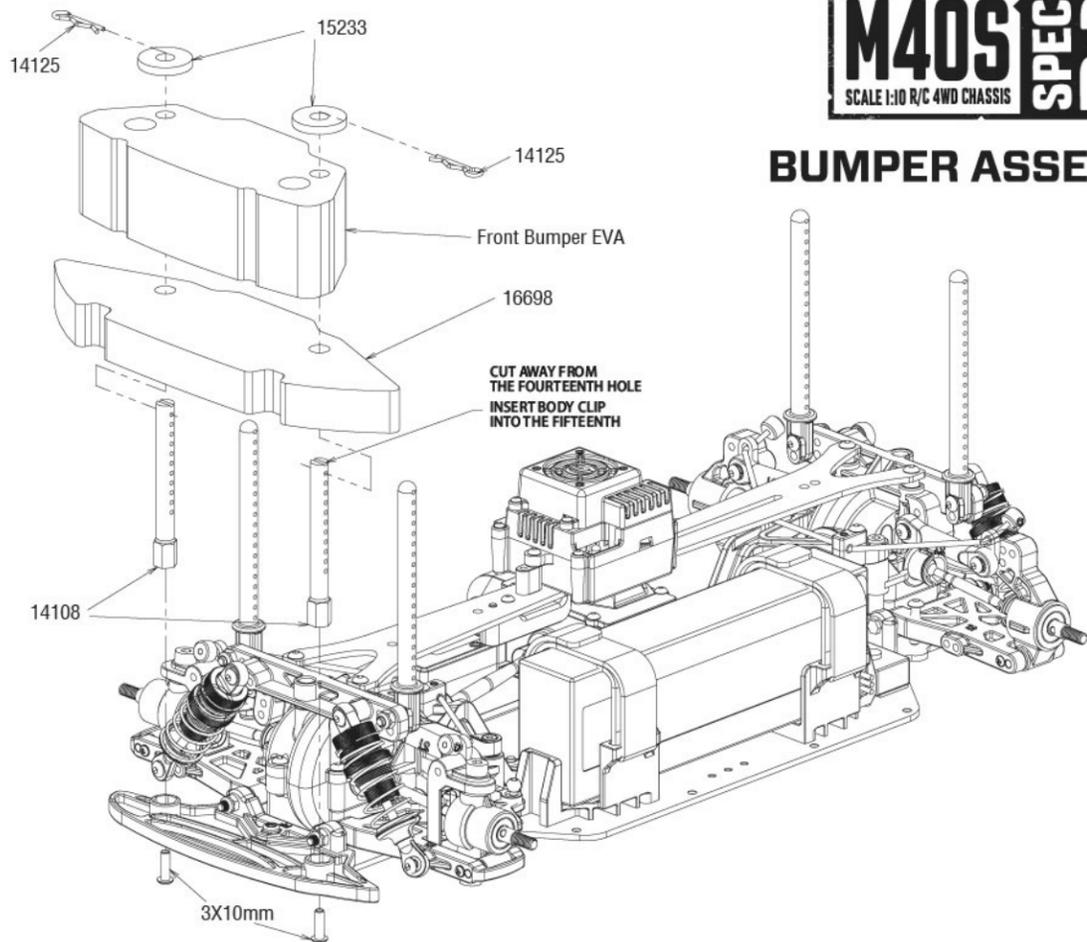


| PART | DESCRIPTION |
|-------|---|
| 14102 | M40S F/R BUMPER SET |
| 14103 | M40S FRONT HUB/STEERING ARM SET |
| 15612 | 4XS Ø4.8 X 6MM & Ø4.8 X 8MM BALL STUD SET |
| 16493 | M48S Chassis Brace Set |
| 16668 | M40S 2.0 Anti Roll Bar Set |
| 16669 | 3MM SHAFT COLLAR WITH SCRUB SCREW SET |
| 16712 | M40S 2.0 Dog Bone 45.3mm (pr) |

REAR END ASSEMBLY



| PART | DESCRIPTION |
|-------|--|
| 14101 | M40S Rear Suspension Arm Set |
| 14104 | M40S Rear Hub Set |
| 14995 | M40 Front and Rear Bumper Set |
| 15136 | M48S Rear Suspension Arm Set |
| 15357 | M40S OUTDRIVE (PR) |
| 16670 | M40S 2.0 INNER SUSPENSION HINGE PINS SET |
| 16668 | M40S 2.0 Anti Roll Bar Set |
| 16669 | 3MM SHAFT COLLAR WITH SCRUB SCREW SET |
| 16712 | M40S 2.0 Dog Bone 45.3mm (pr) |

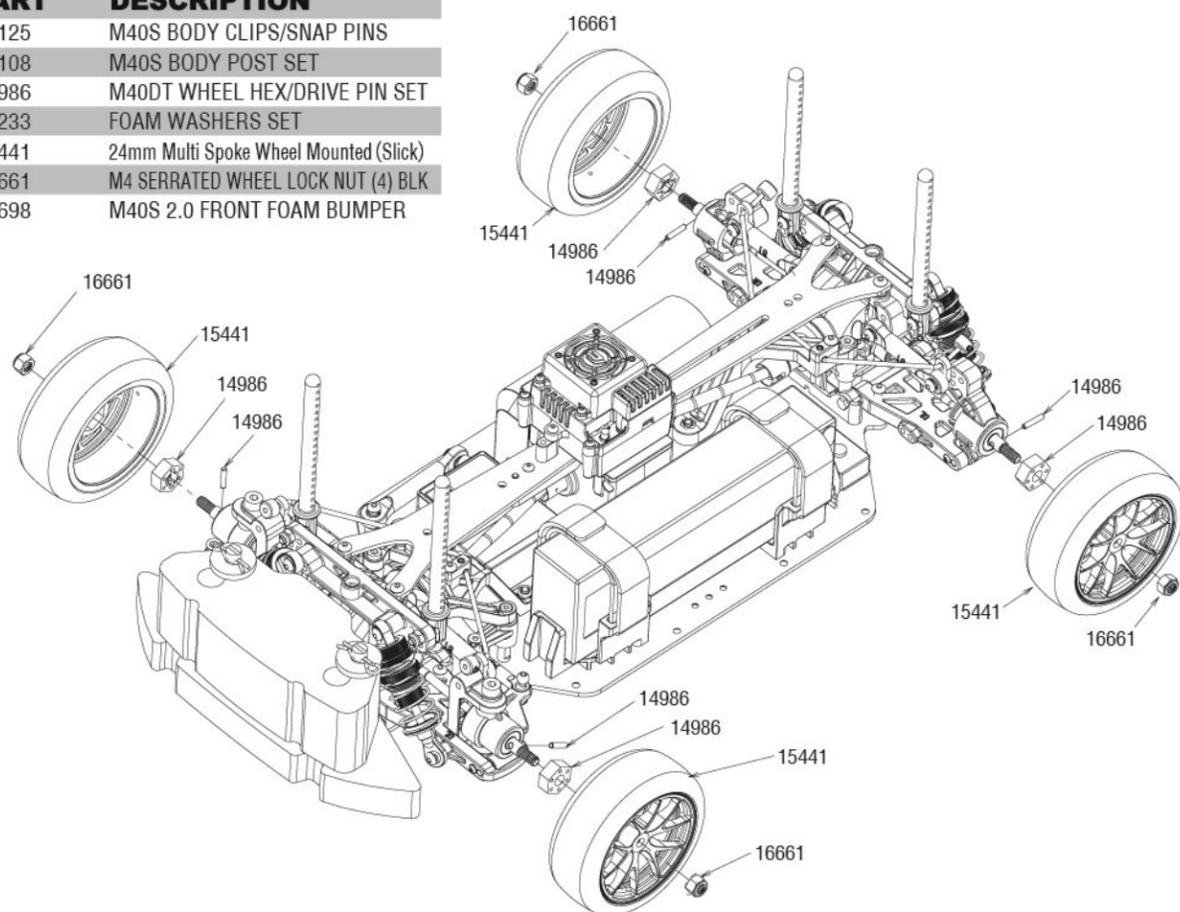


M40S SPEC 2.0

SCALE 1:10 R/C 4WD CHASSIS

BUMPER ASSEMBLY

| PART | DESCRIPTION |
|-------|--|
| 14125 | M40S BODY CLIPS/SNAP PINS |
| 14108 | M40S BODY POST SET |
| 14986 | M40DT WHEEL HEX/DRIVE PIN SET |
| 15233 | FOAM WASHERS SET |
| 15441 | 24mm Multi Spoke Wheel Mounted (Slick) |
| 16661 | M4 SERRATED WHEEL LOCK NUT (4) BLK |
| 16698 | M40S 2.0 FRONT FOAM BUMPER |



SPARE PARTS

| | | | |
|-------|---|-------|--|
| 14101 | M40S Rear Suspension Arm Set | 16488 | M48S Plastic Links Set |
| 14102 | M40S F/R BUMPER SET | 16492 | M48S SPUR GEAR 46T |
| 14103 | M40S FRONT HUB/STEERING ARM SET | 16493 | M48S Chassis Brace Set |
| 14104 | M40S Rear Hub Set | 16497 | Carisma Racing Sport Tuned 2.0 BL Motor |
| 14105 | M40S DIFFERENTIAL HOUSING SET | 16510 | M48S Center Drive Shaft, 63mm (SHORT) |
| 14108 | M40S BODY POST SET | 16518 | ARC-3 BRUSHLESS ESC(2-3S) |
| 14109 | M40S BALL CAP | 16527 | M48S Motor Mounting Plate 7 |
| 14101 | M40S Rear Suspension Arm Set | 16607 | Updated Body Posts set for M48S Series |
| 14125 | M40S BODY CLIPS/SNAP PINS | 16644 | M40S ALUM Racing Shocks |
| 14986 | M40DT WHEEL HEX/DRIVE PIN SET | 16661 | M4 SERRATED WHEEL LOCK NUT (4) BLK |
| 14995 | M40 Front and Rear Bumper Set | 16662 | M40S 2.0 Honda Civic Type R (FL5)PAINTED BODY SET |
| 15107 | M40DT SERVO THREAD ROD | 16663 | 1/10 Honda Civic Type R (FL5) BODY PLASTIC PARTS SET |
| 15123 | M48S Battery Mount Set | 16664 | 1/10 Honda Civic Type R (FL5)CLEAR BODY SET) |
| 15126 | M48S MOTOR MOUNT SET | 16665 | M40S 2.0 CARBON STEERING LINK SET |
| 15127 | M48S ESC / RECEIVER MOUNTING ADAPTOR | 16666 | M40S 2.0 CARBON MAIN CHASSIS PLATE |
| 15132 | M48S CENTER DIFFERENTIAL SET | 16667 | M40S 2.0 CARBON UPPER DECK |
| 15136 | M48S Rear Suspension Arm Set | 16668 | M40S 2.0 Anti Roll Bar Set |
| 15205 | M48S SPUR 44T (Spare) | 16669 | 3MM SHAFT COLLAR WITH SCRUB SCREW SET |
| 15230 | M48S INPUT SHAFT HARDWARE SET | 16670 | M40S 2.0 INNER SUSPENSION HINGE PINS SET |
| 15231 | M48S SERVO SAVER SET | 16671 | HONDA CIVIC TYPE R (FL5) BODY STICKER SHEET |
| 15233 | FOAM WASHERS SET | 16672 | M40S 2.0 HARDWARE SET |
| 15238 | M40DT / M48S DIFF. GEAR SET | 16673 | (8X12X3.5MM) Bearing Set |
| 15240 | M48S SERVO ARM SET | 16674 | (5X11X4MM) Bearing Set |
| 15241 | M48S INPUT GEAR SHAFT SET (F/R) | 16675 | (4 X 10 X 3MM) Bearing Set |
| 15357 | M40S OUTDRIVE (PR) | 16676 | (4X7X2.5MM) Bearing Set |
| 15441 | 24mm Multi Spoke Wheel Mounted (Slick) | 16686 | 14T MOTOR PINION GEAR (M1, 5MM SHAFT) |
| 15612 | 4XS 04.8 X 6MM & 04.8 X 8MM BALL STUD SET | 16698 | M40S 2.0 FRONT FOAM BUMPER |
| 15942 | SCA-1E REPLACEMENT HIGH TORQUE SERVO | 16712 | M40S 2.0 Dog Bone 45.3mm (pr) |

OPTIONAL PARTS

| | |
|-------|---|
| 16692 | M40S 2.0 CVD SET for Front ONLY (Pr) |
| 16697 | M40S 2.0 Adjustable Camber & Toe Link Set |
| 16693 | 12mm Alum Wheel Hex Set (5mm) (Blk) |
| 16694 | 12mm Alum Wheel Hex Set (5mm) (Red) |
| 16695 | 12mm Alum Wheel Hex Set (5mm) (Grey) |
| 16696 | 12mm Alum Wheel Hex Set (5mm) (Blue) |