

FOR DETAILED MANUAL AND PARTS FINDER. PLEASE GO TO HERE

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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



NISSAN SKYLINE GT-R (R32)



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NISSAN SKYLINE GT-R (R32) 1/8 4WD CHASSIS

USER MANUAL & SETUP GUIDE

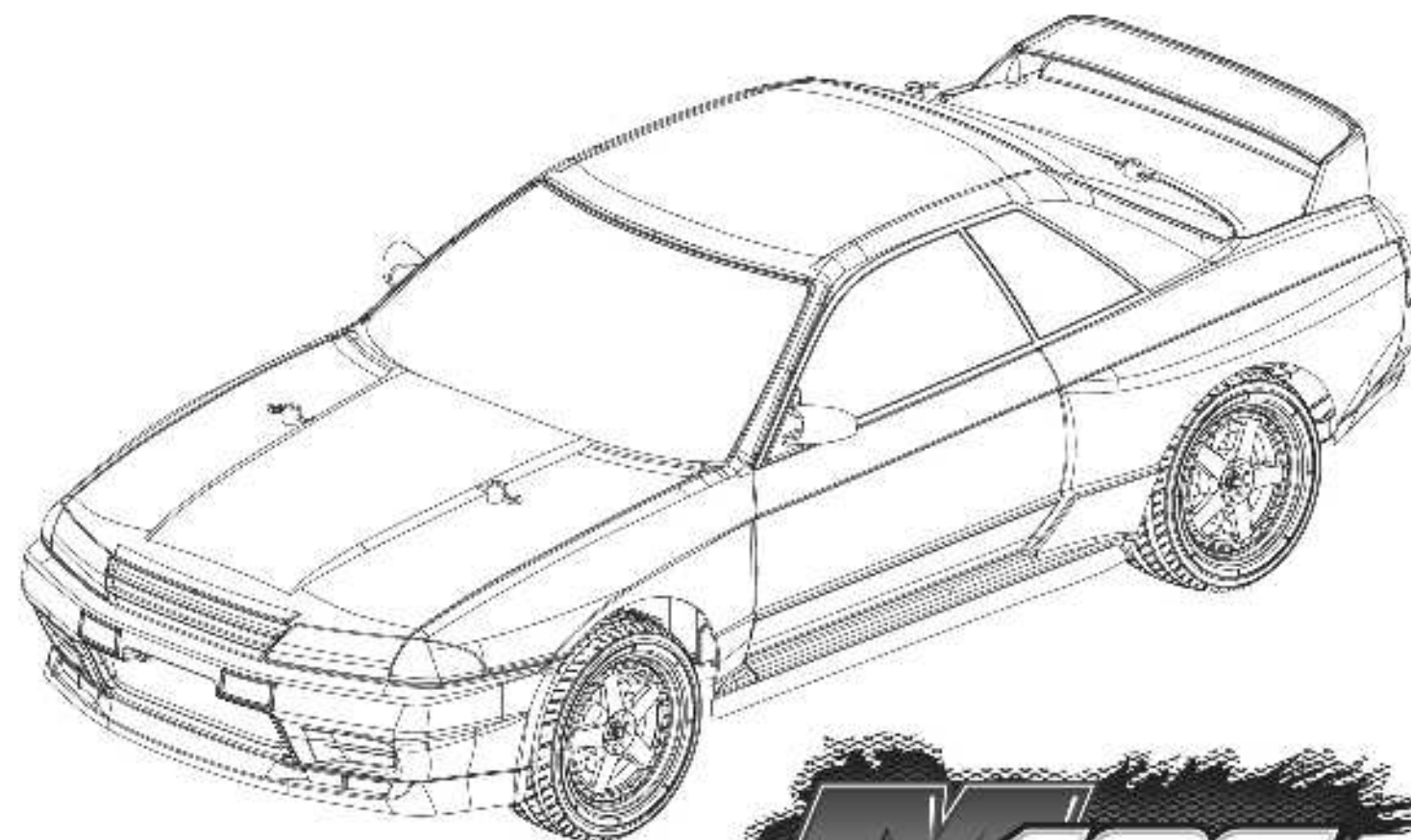
用戶手冊和設置指南

MANUALE D'USO E DI MONTAGGIO

Bedienungs- und Bauanleitung

Manuel de l'utilisateur et guide de réglages

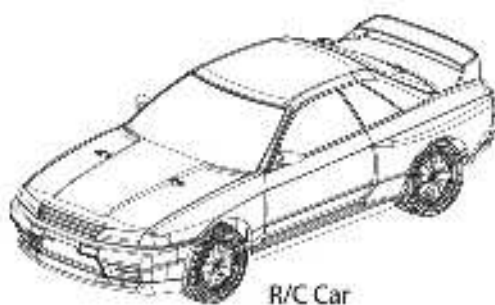
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WHAT'S IN THE BOX

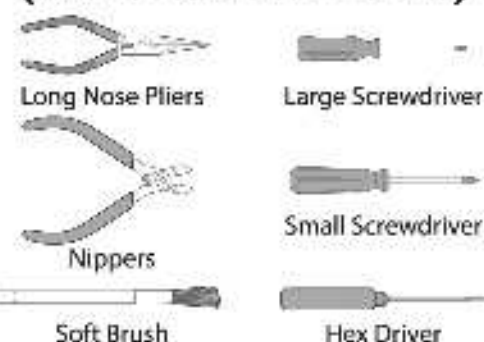


Transmitter



R/C Car

TOOLS RECOMMENDED (NOT INCLUDED)



SAFETY PRECAUTIONS

SAFETY PRECAUTIONS

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.

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 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.

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.

STUDY THE INSTRUCTIONS THOROUGHLY BEFORE ASSEMBLY.

There are many small screws, nuts and similar parts. Please refer to the column on the left to know the exact size. To prevent trouble and finish the model with good performance, it is necessary to assemble each step exactly as shown.

FCC Information: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment on and off, the user is encouraged to correct the interference by one or more of the following measures: Reorient or relocate the receiving antenna. Increase the separation between the equipment and the receiver. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

FCC Warning: The equipment may generate or use radio frequency energy. Changes or modifications to this equipment may cause harmful interference unless the modifications are expressly approved in the instruction manual. Modifications not authorized by the manufacturer may void the user's authority to operate this device. 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.

Limited Warranty Period: Carisma R/C warrants that the M488 ("Product") will be free from original factory defects in materials and workmanship upon purchase ("Warranty Period"). **What is Not Covered:** This warranty is not transferable and does not cover (a) cosmetic damage, (b) damage due to acts of God, accident, misuse, abuse, negligence, commercial use, or due to improper use, installation, operation or maintenance, (c) modification to any part of the Product, (d) attempted service by anyone other than a Carisma R/C authorized service center, or (e) Product not purchased from an authorized Carisma R/C dealer. **OTHER THAN THE EXPRESS WARRANTY ABOVE, CARISMA RC MAKES NO OTHER WARRANTY OR REPRESENTATION, AND THEREFORE DISCLAIMS ANY AND ALL IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF NON-INFRINGEMENT, MERCHANTABILITY AND SUITABILITY FOR A PARTICULAR PURPOSE. THE PURCHASER ACKNOWLEDGES THAT THEY ALONE HAVE DETERMINED THAT THE PRODUCT WILL MEET THE REQUIREMENTS OF THEIR INTENDED USE.**

Purchaser's Remedy: Carisma RC's sole obligation and purchaser's sole and exclusive remedy shall be that Carisma RC will, at its option, either (a) service, or (b) replace, any Product determined by Carisma RC to be defective. Carisma RC reserves the right to inspect any and all Product(s) involved in a warranty claim. Service or replacement decisions are at the sole discretion of Carisma RC. Proof of purchase is required for all warranty claims. **SERVICE OR REPLACEMENT AS PROVIDED UNDER THIS WARRANTY IS THE PURCHASER'S SOLE AND EXCLUSIVE REMEDY.**

Limitation of Liability: CARISMA RC SHALL NOT BE LIABLE FOR SPECIAL, INDIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES, LOSS OF PROFITS OR PRODUCTION OR COMMERCIAL LOSS IN ANY WAY, REGARDLESS OF WHETHER SUCH CLAIM IS BASED IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR ANY OTHER THEORY OF LIABILITY, EVEN IF CARISMA RC HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

Further, in no event shall the liability of Carisma RC exceed the individual price of the Product on which liability is asserted. As Carisma RC has no control over use, setup, final assembly, modification or misuse, no liability shall be assumed nor accepted for any resulting damage or injury. By the act of use, setup or assembly, the user accepts all resulting liability. If you as the purchaser or user are not prepared to accept the liability associated with the use of the Product, purchaser is advised to return the Product immediately in new and unused condition to the place of purchase. This warranty gives you specific legal rights, and you may also have other rights which vary from country to country, or state to state. Carisma RC reserves the right to change or modify this warranty at any time without notice.

Carisma LTD
21/ Floor, Kingsway Industrial Building,
Phase 2, 173 - 175 Wo Yi Hop Road,
Kwai Chung, N.T., Hong Kong.

Note: For official Carisma RC spare parts, see your local hobby shop or place of purchase first. If unavailable, parts can be ordered direct at: <http://www.carisma-shop.com>

ABOUT THE RADIO SYSTEM

CTX-8000 2.4GHZ FHSS TECHNOLOGY SYSTEM

The following is an overview of the various functions and adjustments found on CTX-8000 radio system. It is important to read and understand these functions and adjustments before driving your Crawler.

TRANSMITTER FUNCTIONS:

Steering Wheel: Controls the turning direction of the Crawler (left/right).

Throttle Trigger: Controls the speed and direction of movement (forward/brake/reverse) of the Crawler.

On/Off Switch: Powers the transmitter on and off.

FTN Key: Used to synchronize the connection between the transmitter and receiver. May also serve as an additional function on different models.

LED Indicator: Glows green or red to indicate low battery power, synchronizing in progress, setting endpoints, and normal operation.

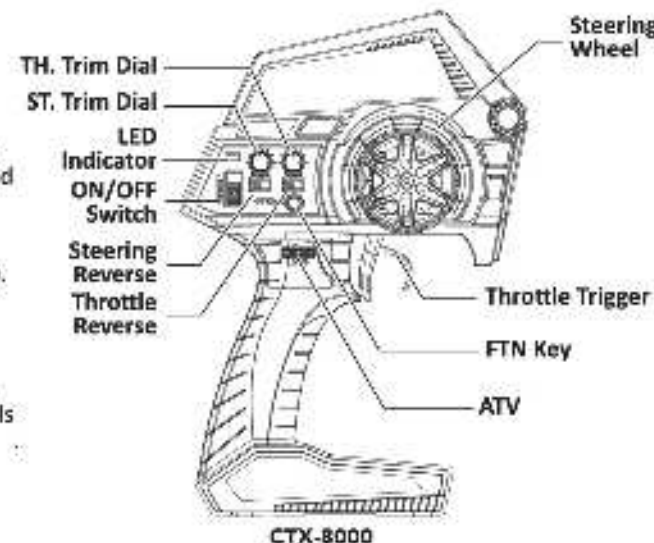
ATV: Adjust the maximum steering throw in both directions when turning the Crawler left or right.

ST. Trim: Adjusts the neutral (centered) position of the steering servo.

TH. Trim: Adjusts throttle neutral position.

Steering Reverse: Reverses the L/R direction when operating the steering wheel.

Throttle Reverse: Reverses the forward/reverse direction when operating throttle.

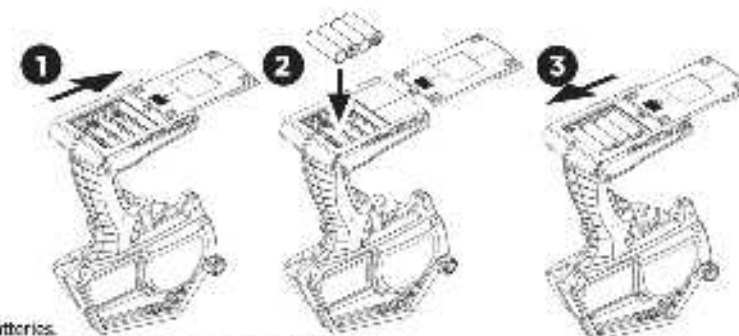


CTX-8000

Usually, drivers will experience understeer when making a wide turn at high speed or oversteer when attempting sharp turns at high speed (easy to spin out). Drivers should practice a smooth application of both steering and throttle for various cornering speeds and road surfaces.

BATTERY INSTALLATION

1. Remove the battery compartment cover as shown.
2. Install the batteries observing the correct polarity as marked on the battery compartment.
3. Reinstall the battery compartment cover as pictured.



Warning:

Never disassemble alkaline batteries or place batteries in fire or near chemical agents, as personal injury or property damage can occur.

Battery Disposal:

Observe local environmental regulations regarding disposal of expired batteries.

1. After use, dispose old batteries in designated areas far away from any water supply, household areas and plants.
2. Submit the used batteries to specified battery recycling stations. Visit www.call2recycle.org for directions to battery recycling centers near you.

BATTERY LED INDICATOR

The Green LED Indicator located on the front left side of the transmitter provides a visual status of battery condition. The green LED will illuminate solid, indicating that the batteries have sufficient power. When batteries voltage drops below 4 volts, LED will flash red, indicating the batteries are low and should be replaced.

Solid GREEN:
Sufficient Power supply

Flashing RED:
Time to replace batteries



GREEN



ATV

ATV

ATV (adjustable travel volume) allows the driver to adjust the maximum steering angle in both directions.

Experiment to find the ideal setting for your vehicle based on the running surface and personal preference.

BEFORE DRIVING YOUR CAR



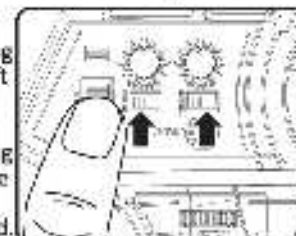
1. Steering: Adjust the steering trim so that the Crawler goes in a straight line without needing to touch the steering wheel.
2. Throttle: Adjust the throttle trim so that the vehicle remains at rest (not moving) when the throttle trigger is in the neutral position.

SERVO REVERSING

Use this feature to change the direction of steering wheel and throttle trigger.

Steering Reverse: Reverses the response direction when operating steering wheel. Right becomes left and vice versa.

Throttle Reverse: Reverses the response direction when operating throttle trigger. Pulling the throttle trigger becomes reverse and pushing the trigger is now forward.



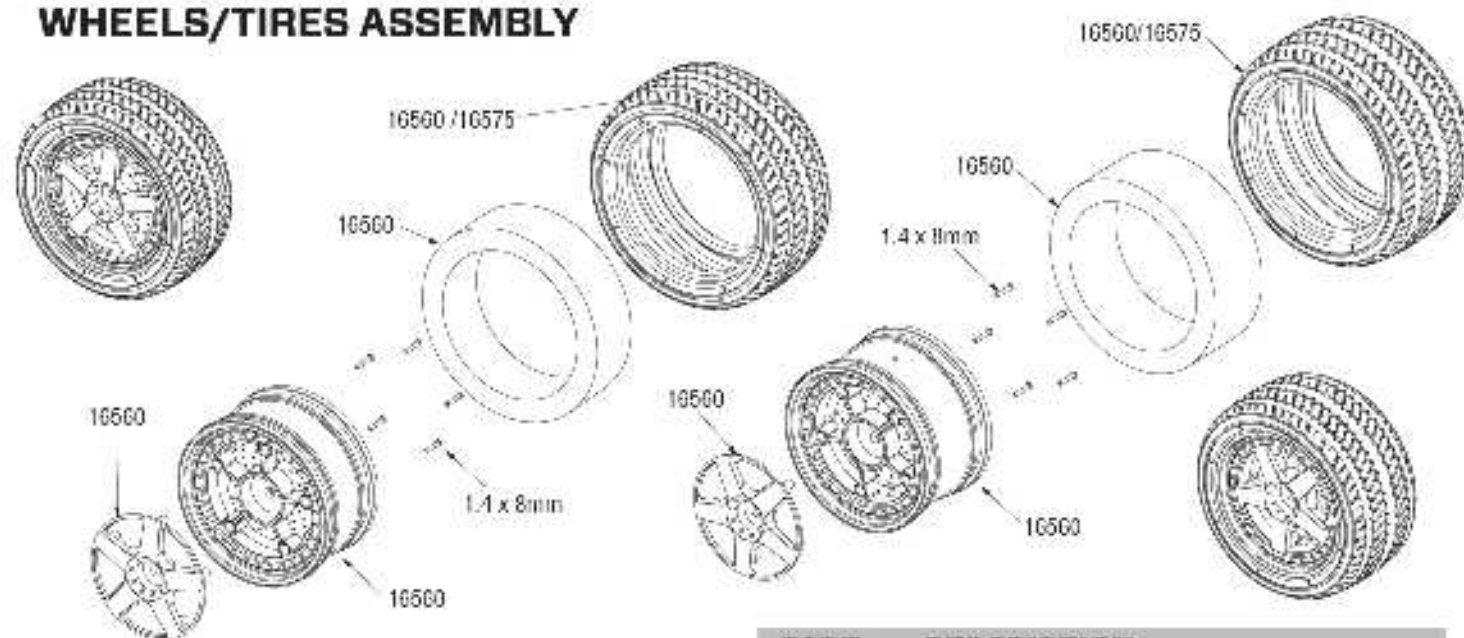
Binding Instructions

- Step 1: Power off Both Car and Radio
- Step 2: Press and HOLD the Sync Button on the Receiver and then Power ON the ESC. (DO NOT TOUCH THE TX) At this point, the LED on the receiver will flash. You can now release the SYNC Button.
- Step 3: Press and HOLD the SYNC Button on the RADIO and then POWER ON the RADIO. At this point the radio LED will flash and begin the binding process.

When the LED stop flashing, its connected.

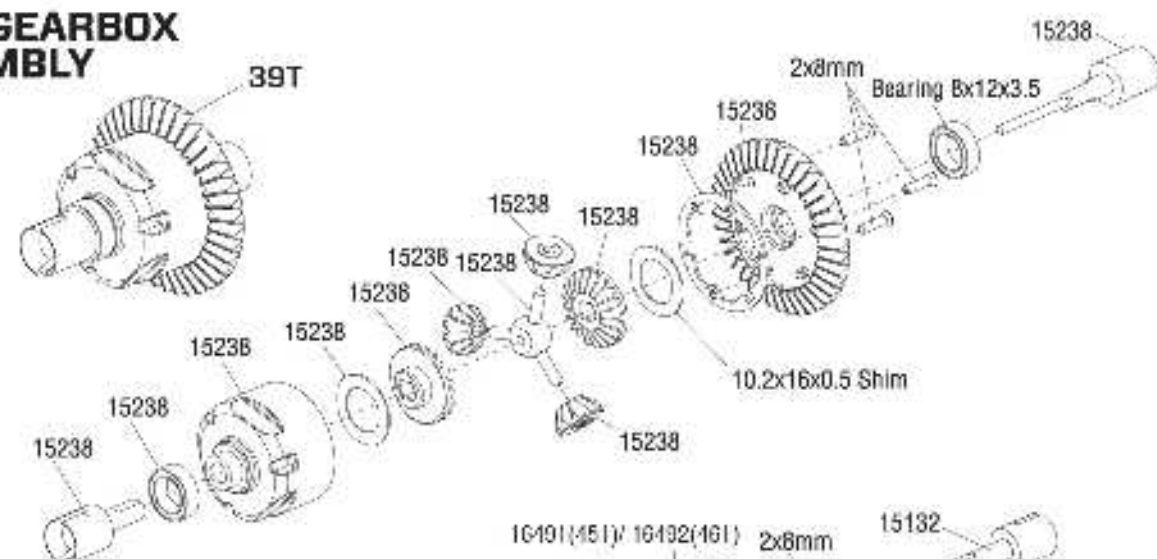
Once it fails to connect, bring the TX and RX closer and try again.

WHEELS/TIRES ASSEMBLY

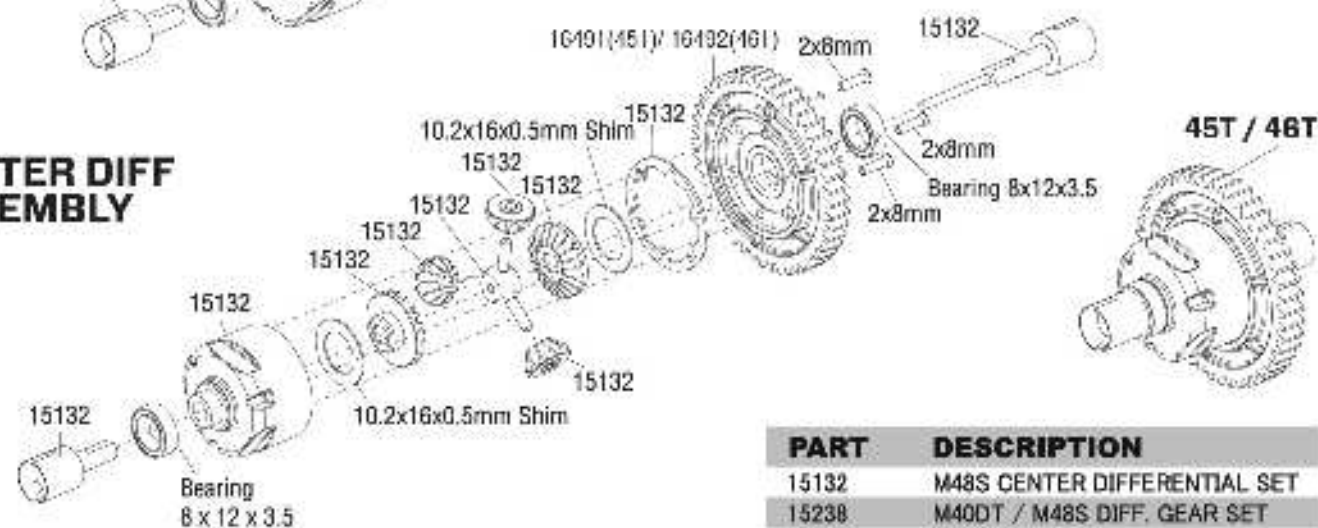


PART	DESCRIPTION
10560	M48S BNR32 Wheels & tires Set (mounted)
10575	M48S HKS NISSAN SKYLINE GT-R GLA RACING SLICKS SL (MOUNTED)

F & R GEARBOX ASSEMBLY

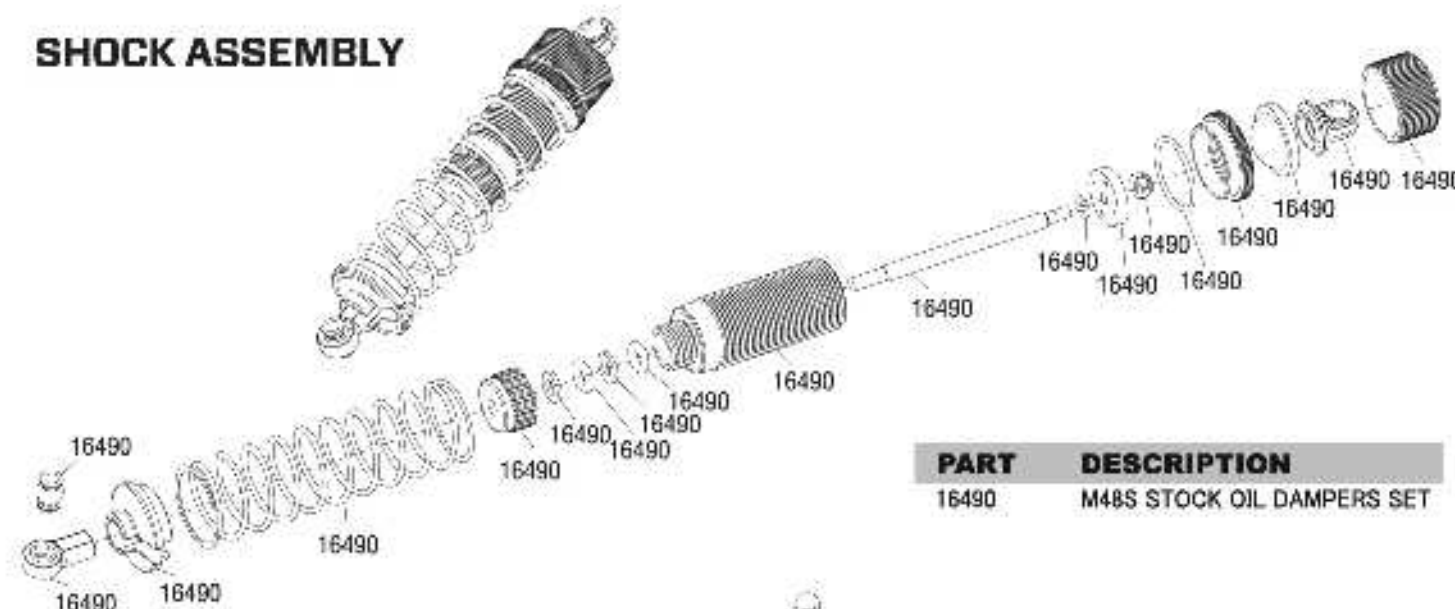


CENTER DIFF ASSEMBLY



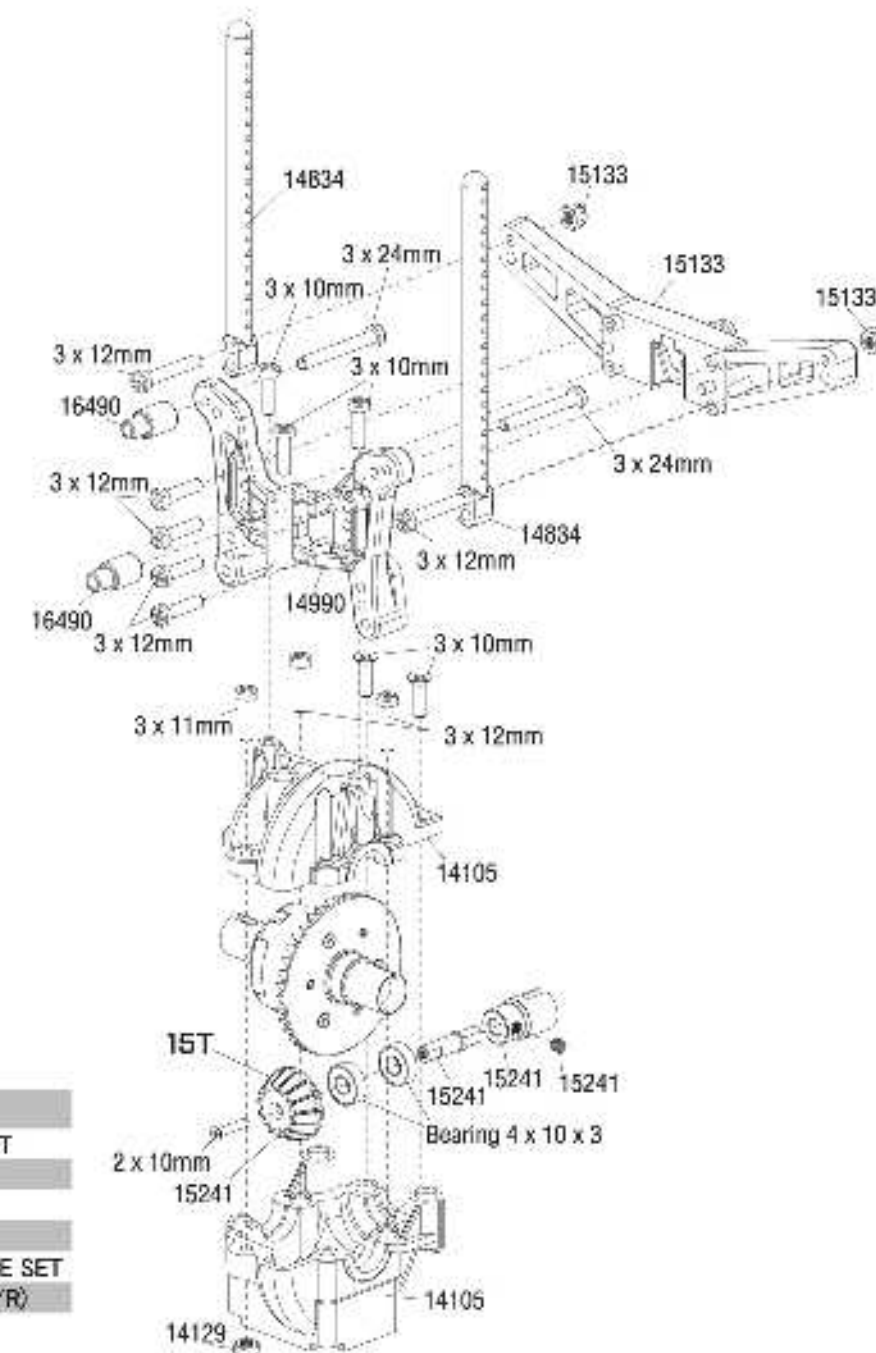
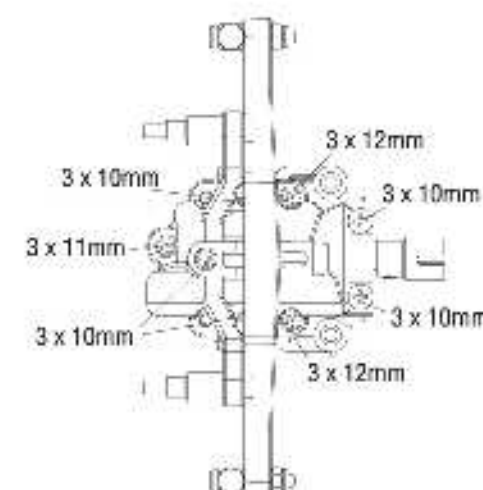
PART	DESCRIPTION
15132	M48S CENTER DIFFERENTIAL SET
15238	M40DT / M48S DIFF. GEAR SET
16491	M48S SPUR 45T
16492	M48S SPUR 46T

SHOCK ASSEMBLY



PART	DESCRIPTION
16490	M48S STOCK OIL DAMPERS SET

GEAR BOX ASSEMBLY



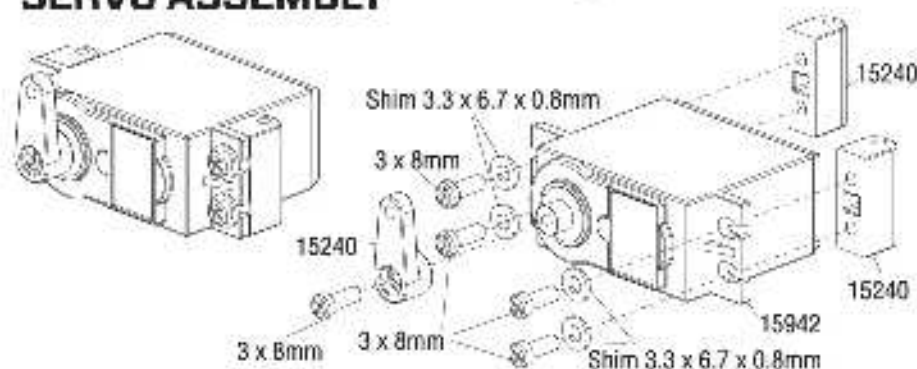
PART	DESCRIPTION
14105	M40S DIFFERENTIAL HOUSING SET
14129	LOCK NUT SET (4MM AND 3MM)
14834	M40S BODY POST SET
14990	M40DT F/R SHOCK TOWER SET
15133	M40DT / M48S BODY POST BRACE SET
15241	M48S INPUT GEAR SHAFT SET (F/R)
16490	M48S STOCK OIL DAMPERS SET

STEERING MODULE ASSEMBLY



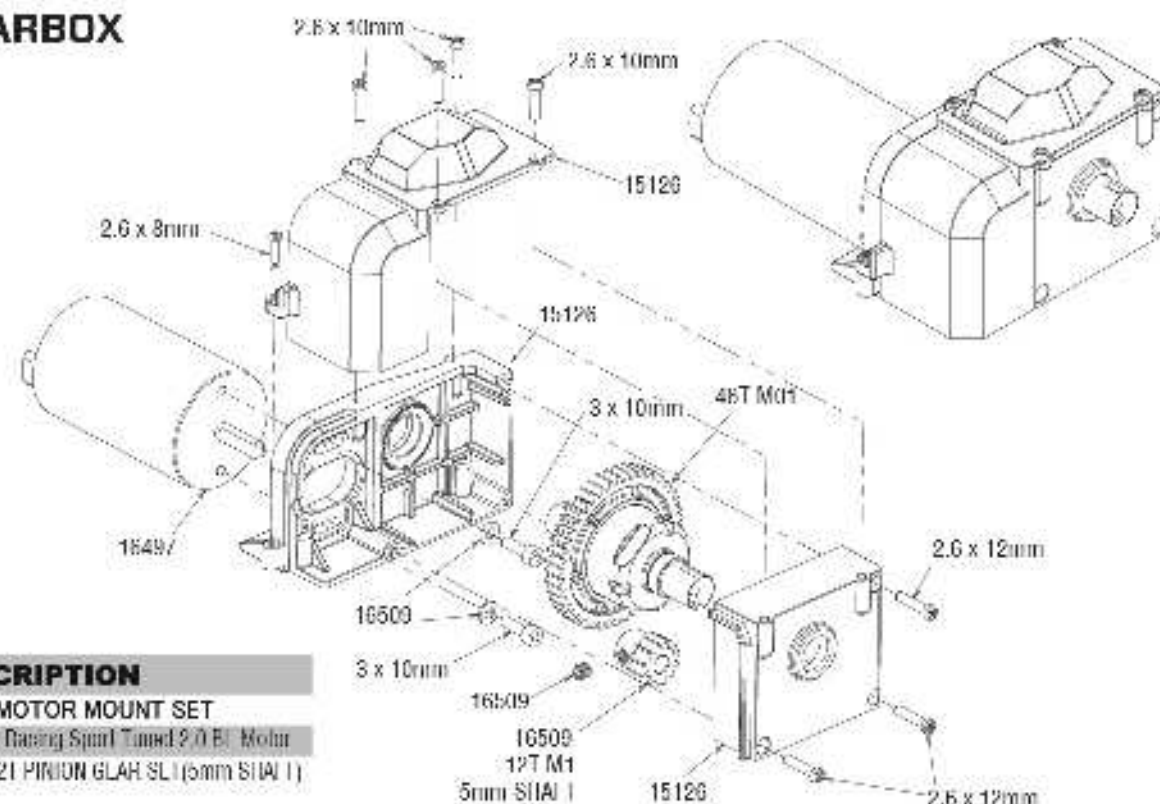
PART	DESCRIPTION
14966	GTB SERVO SAVER POST SET
15231	M48S SERVO SAVER SET
15232	M48S STEERING CENTER LINK SET
16488	M48S PLASTIC LINKS SET

SERVO ASSEMBLY



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

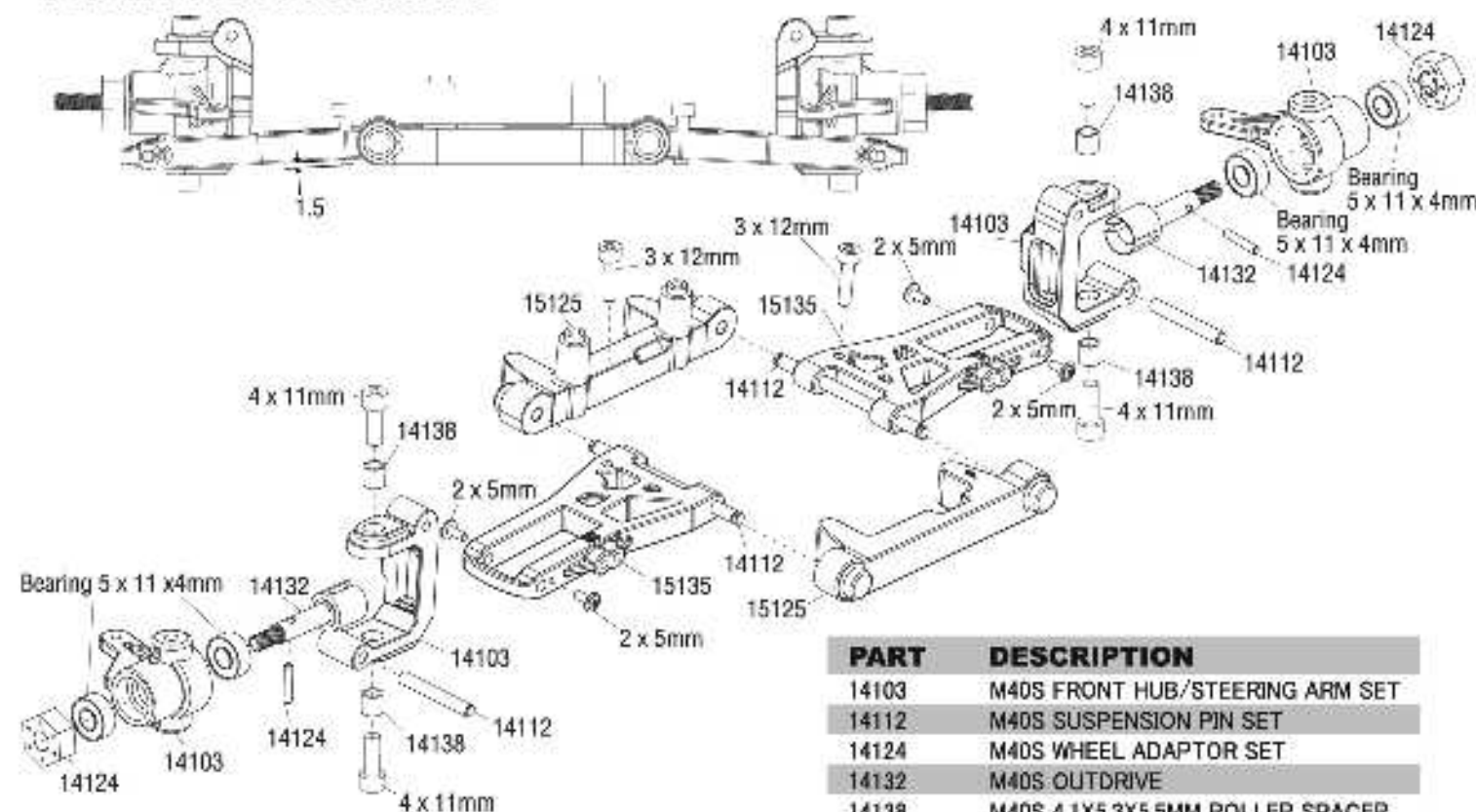
CENTER GEARBOX ASSEMBLY



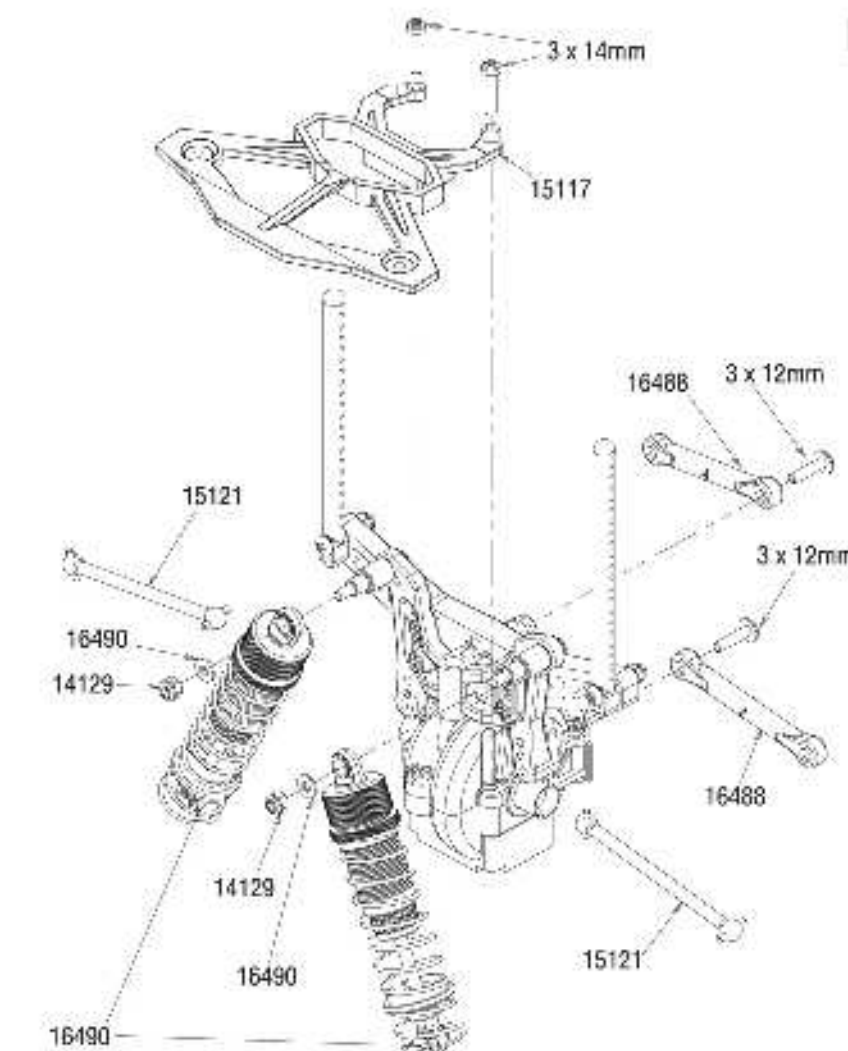
PART	DESCRIPTION
15126	M48S MOTOR MOUNT SET
16497	Carisma Racing Sport Tuned 2.0 BL Motor
16509	M48S 121 PINION GLAR SL1 (5mm SHAL)

16509
12T M1
5mm SHAL

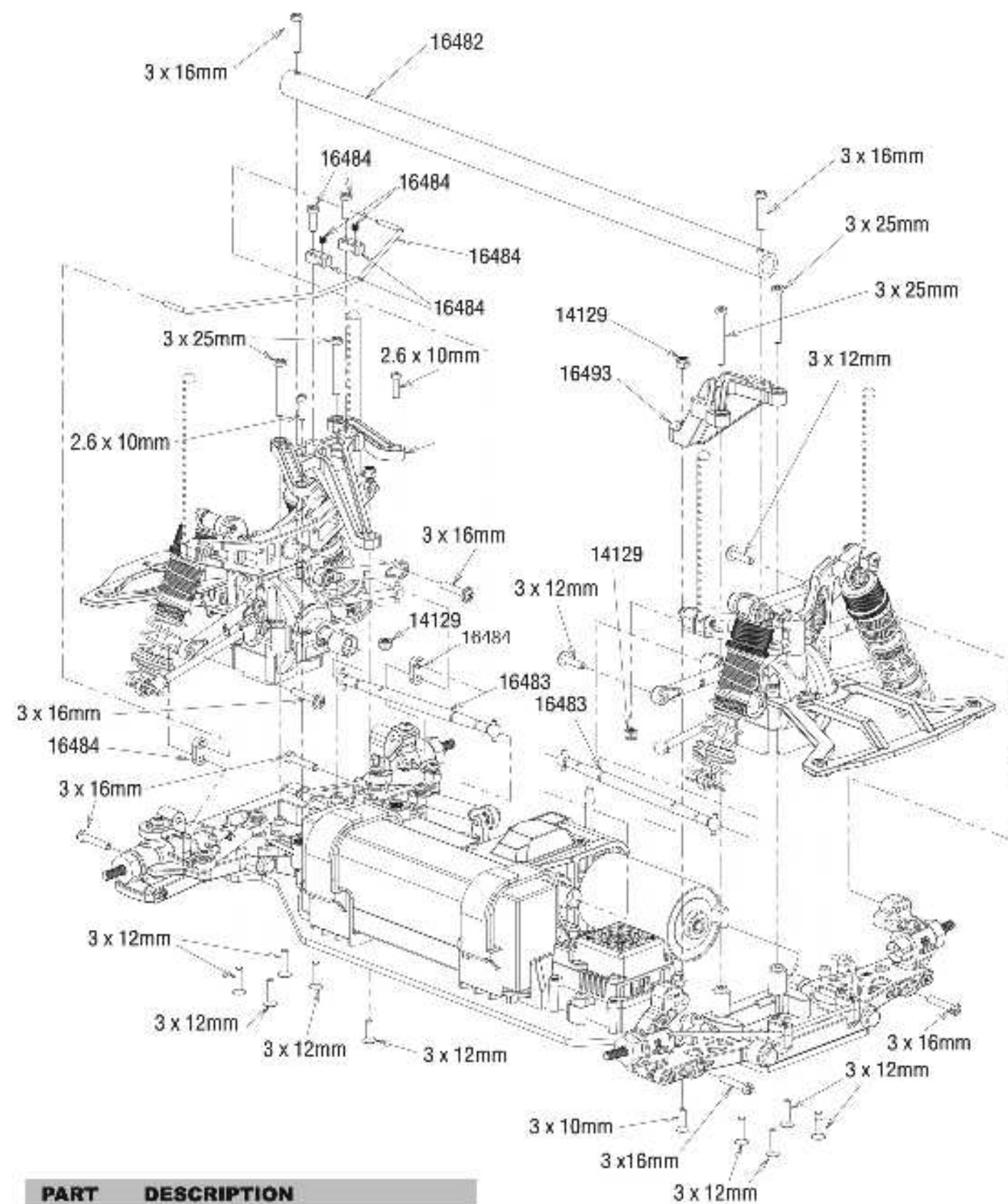
FRONT END ASSEMBLY



PART	DESCRIPTION
14103	M40S FRONT HUB/STEERING ARM SET
14112	M40S SUSPENSION PIN SET
14124	M40S WHEEL ADAPTOR SET
14132	M40S OUTDRIVE
14138	M40S 4.1X5.3X5.5MM ROLLER SPACER
15125	M48S SUSPENSION ARM BRACE
15135	M48S FRONT SUSPENSION ARM SET
16572	M48S King Pin Screw 6x11mm

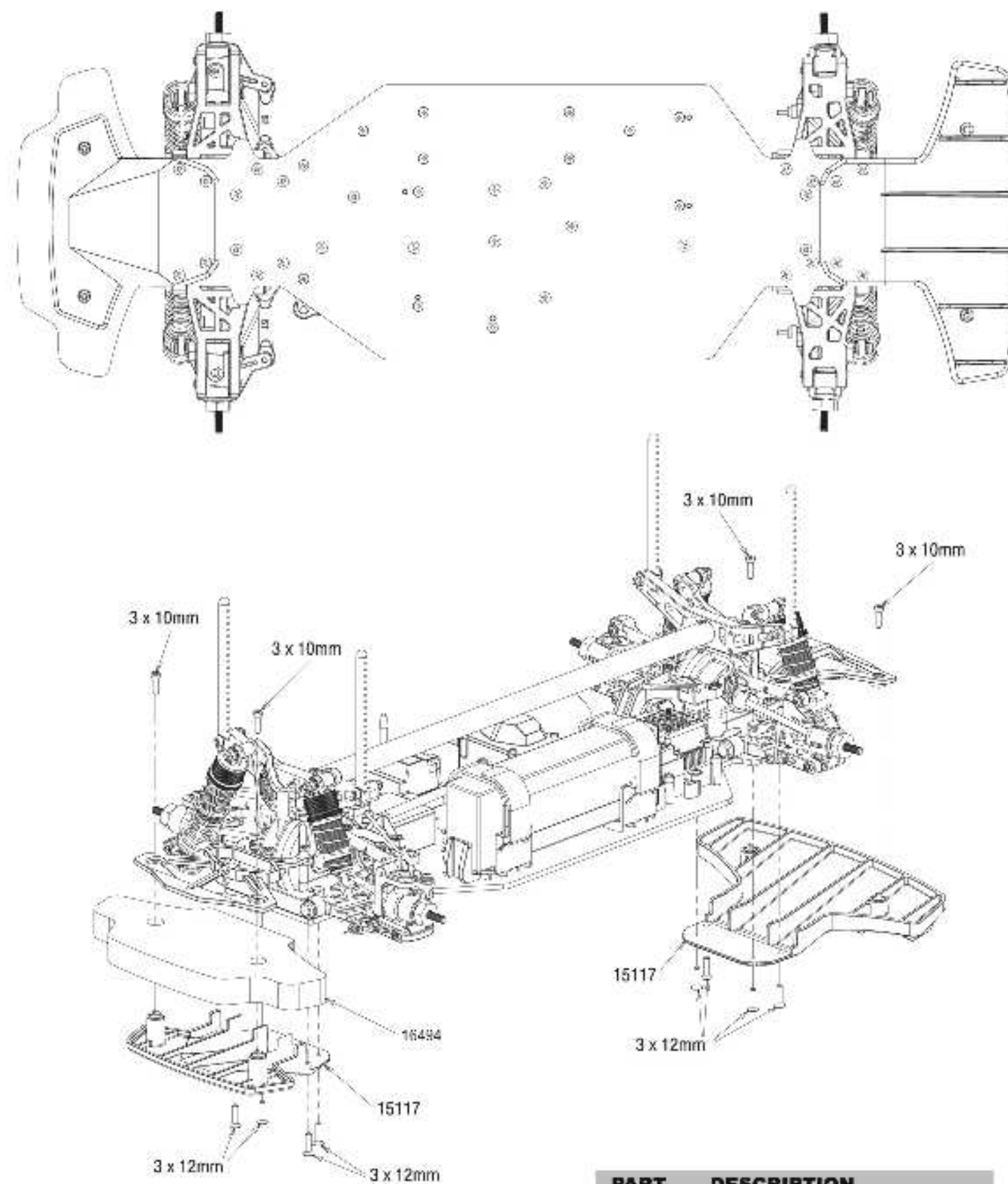


PART	DESCRIPTION
14129	LOCK NUT SET (4MM AND 3MM)
15117	M48S BUMPER (F/R) SET
15121	M48S DOG BONE (PAIR)
16488	M48S PLASTIC LINKS SET
16490	M48S STOCK OIL DAMPERS SET



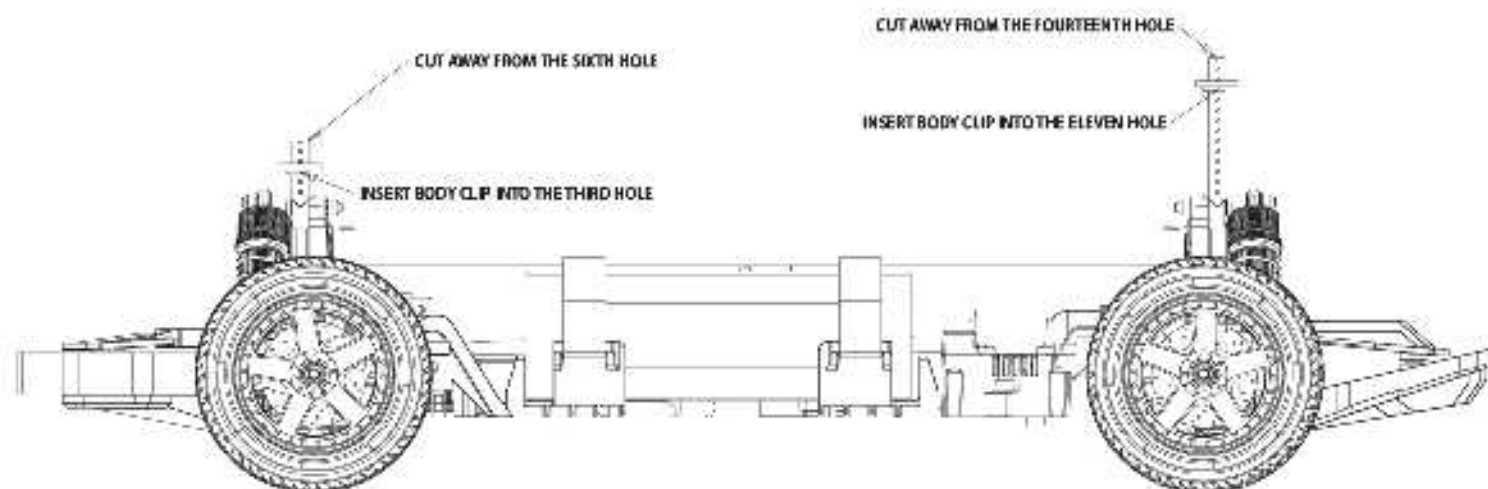
PART	DESCRIPTION
14129	LOCK NUT SET (4MM AND 3MM)
16483	M4BS CENTER DRIVE SHAFTS, 96MM (PR)
16482	M4BS Chassis Support tube (303mm)
16484	M4BS ANTI ROLL BAR SET (2MM)

F & R BUMPER ASSEMBLY

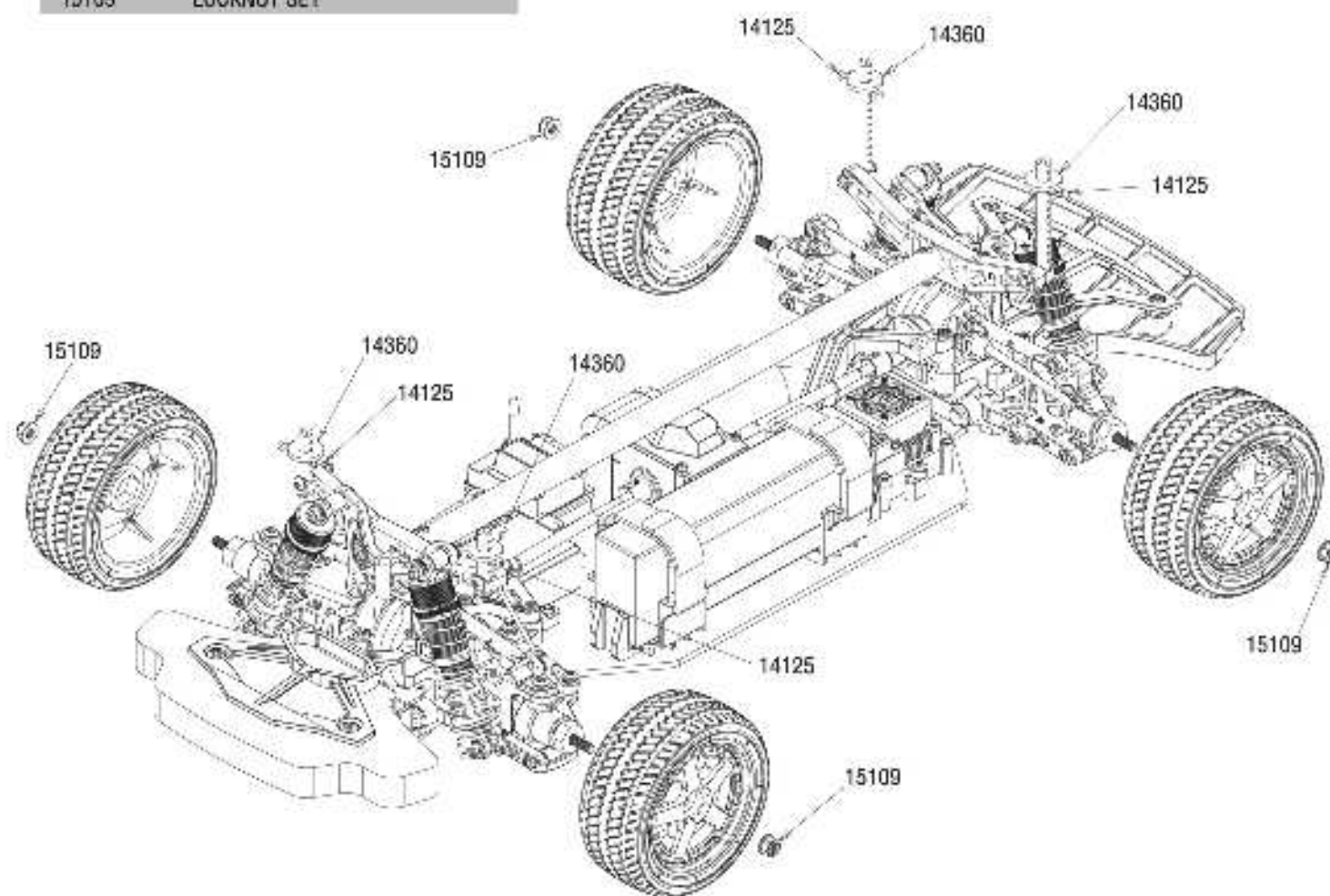


PART	DESCRIPTION
15117	M48S BUMPER (F/R) SET
16454	M48S FOAM BUMPER (SUBARU 1907)

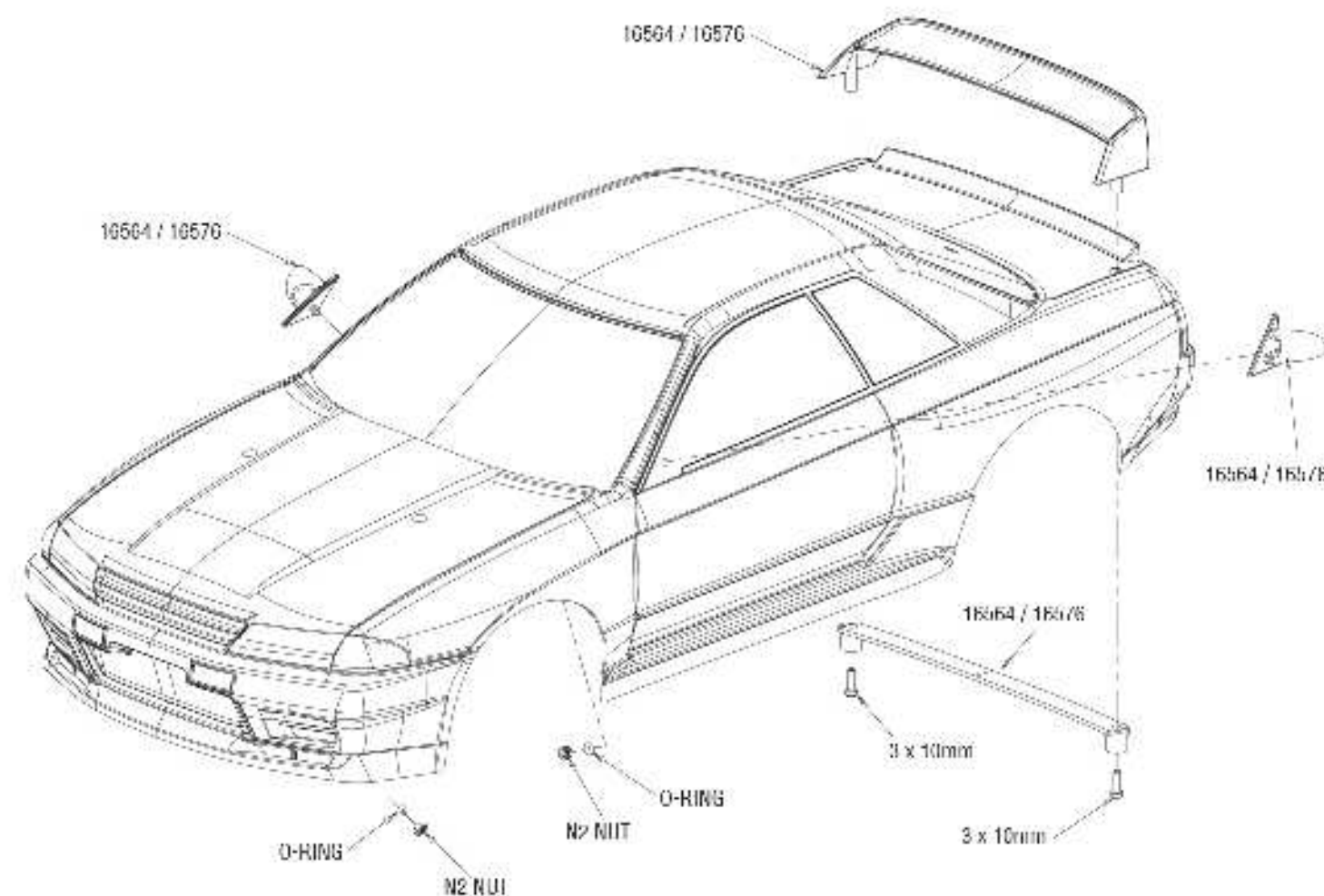
BODY & BODY POST SETUP



PART	DESCRIPTION
14125	M40S BODY CLIPS/SNAP PINS
14360	GT14 FOAM BUMPER/UNDER CAR BODY FOAM WASHERS
15109	LOCKNUT SET

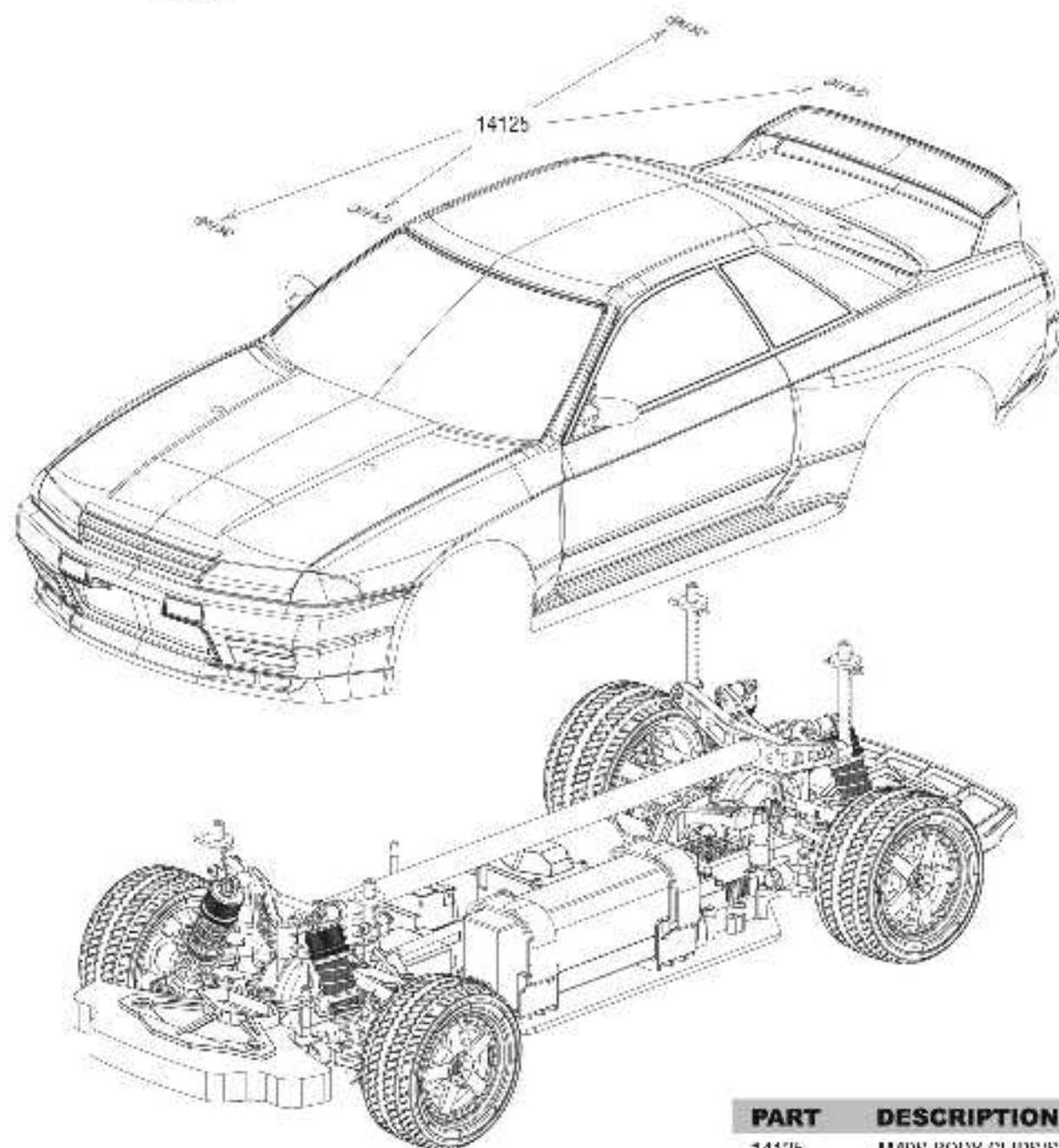
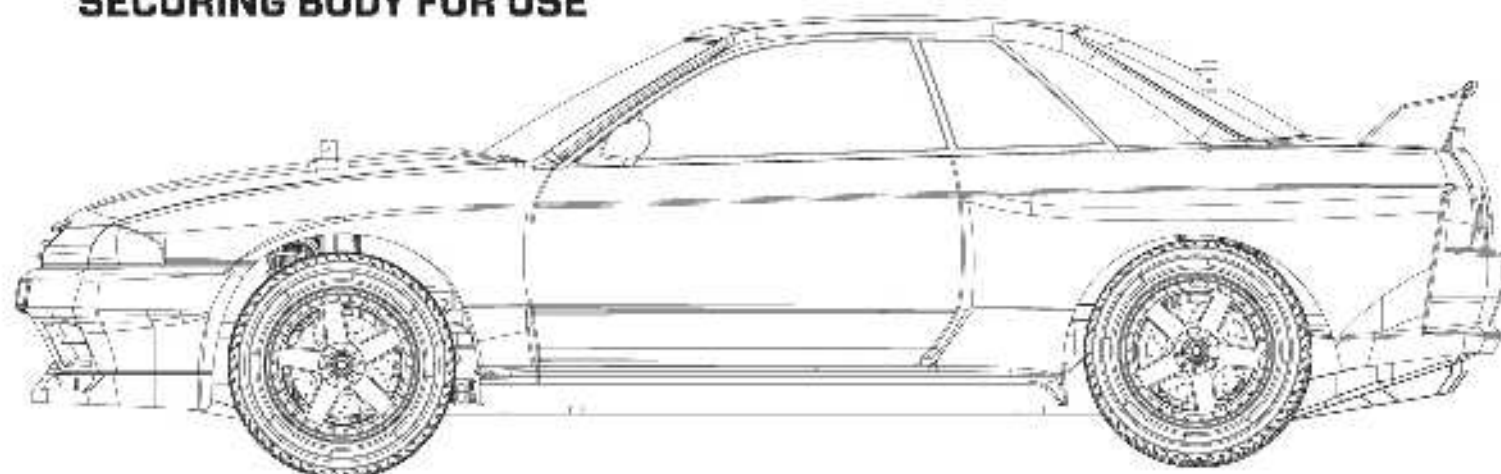


ADDING BODY DETAILS



PART	DESCRIPTION
16564	M40S Nissan Skyline GTR R32 PAINTED BODY SLI (GUNMETAL)
16576	M40S NISSAN SKYLINE GTR R32 PAINTED BODY SLI

SECURING BODY FOR USE



PART	DESCRIPTION
14125	M40S BODY CLIPS/SNAP PINS

SPARE PARTS

14103	M40S FRONT HUB/STEERING ARM SET	15215	M48S BEARING SET
14104	M40S REAR HUB SET	15228	M48S WASHER SET
14105	M40S DIFFERENTIAL HOUSING SET	15229	M48S SERVO ARM 25T
14112	M40S SUSPENSION PIN SET	15230	M48S INPUT SHAFT HARDWARE SET
14124	M40S WHEEL ADAPTOR SET	15231	M48S SERVO SAVER SET
14125	M40S BODY CLIPS/SNAP PINS	15232	M48S STEERING CENTER LINK SET
14129	LOCK NUT SET (4MM AND 3MM)	15238	M40DT / M48S DIFF. GEAR SET
14132	M40S OUTDRIVE	15240	M48S SERVO ARM SET
14138	M40S 4.1X5.3X5.5MM ROLLER SPACER	15241	M48S INPUT GEAR SHAFT SET (F/R)
14142	M40S RECEIVER UNIT PLATFORM & SERVO STAND	15942	SCA-1E REPLACEMENT HIGH TORQUE SERVO
14360	GT14 FOAM BUMPER/UNDER CAR BODY FOAM	16472	M48S CVD SET(P/R)
	WASHERS	16473	M48S GRAVEL SPEC TIRES SET (MOUNTED)
14834	M40S BODY POST SET	16476	M48S OPTIONAL ALUM OIL SHOCKS SET
14966	GTB SERVO SAVER POST SET	16478	M48S TARMAT SPEC TIRES SET (MOUNTED)
14963	GTB STEERING POSTS SET	16479	M48S MULTI SPOKE WHEELS SET (GOLD)
14990	M40DT F/R SHOCK TOWER SET	16482	M48S Chassis Support Tube (305mm)
15020	M40DT / M10DT / M48S GEAR DIFF SEAL	16488	M48S PLASTIC LINKS SET
15109	CRF1 LOCKNUT SET	16490	M48S STOCK OIL DAMPERS SET
15117	M48S BUMPER (F/R) SET	16491	M48S SPUR 45T
15120	M48S STEERING ARM SET	16492	M48S SPUR 46T
15121	M48S DOG BONE (PAIR)	16493	M48S CHASSIS BRACE SET
15123	M48S BATTERY MOUNT SET	16494	M48S FOAM BUMPER (SUBARU 1997)
15125	M48S SUSPENSION ARM BRACE	16495	M48S BATTERY VELCRO STRAPS
15126	M48S MOTOR MOUNT SET	16497	Carisma Racing Sport Tuned 20. LB Motor
15127	M48S ESC / RECEIVER MOUNTING ADAPTOR	16508	M48S Multi Spoke Wheels Set (WHITE)
15132	M48S CENTER DIFFERENTIAL SET	16509	M48S 12T PINION GEAR Set (5mm SHAFT)
15133	M40DT / M48S BODY POST BRACE SET	16510	M48S Center Drive Shaft, 63m (SHORT)
15134	M48S 12T PINION GEAR SET	16518	ARC-3 BRUSHLESS ESC(2-3S)
15135	M48S FRONT SUSPENSION ARM SET	16527	M48S Motor Mounting Plate
15136	M48S REAR SUSPENSION ARM SET	16528	ARC-3 Replacement Fan
15168	M10DT/M48S/M40DT METAL INTERNAL DIFF GEA	16560	M48S BNR32 Wheels & Tires Set (mounted)
15182	M48S PINION GEAR 10T	16562	M48S 3mm G10 Chassis Plate (319mm WB)
15183	M48S PINION GEAR 11T	16564	M48S Nissan Skyline GTR R32 PAINTED BODY SET (GUNMETAL)
15184	M48S PINION GEAR 13T		
15185	M48S PINION GEAR 14T	16572	M48S King Pin Screw 4x11mm
15205	M48S SPUR 44T	16575	M48S HKS NISSAN SKYLINE GT-R Gr.A RACING SLICKS SET (MOUNTED)
15207	M48S FRONT OIL SHOCK ASSEMBLED		
15208	M48S REAR OIL SHOCK ASSEMBLED	16576	M48S HKS SKYLINE GT-R Gr.A PAINTED BODY SET
15214	M48S HARDWARE SET		