

**ABB**

*Team Edition*



**INSTRUCTION MANUAL**  
& REFERENCE GUIDE



## Introduction

We are proud you have selected the Serpent 966 Team Edition.

The 966 Team Edition is based on the car the Team used at the World Championship in USA this year. Further refinements are made and included in this 966 Team Edition.

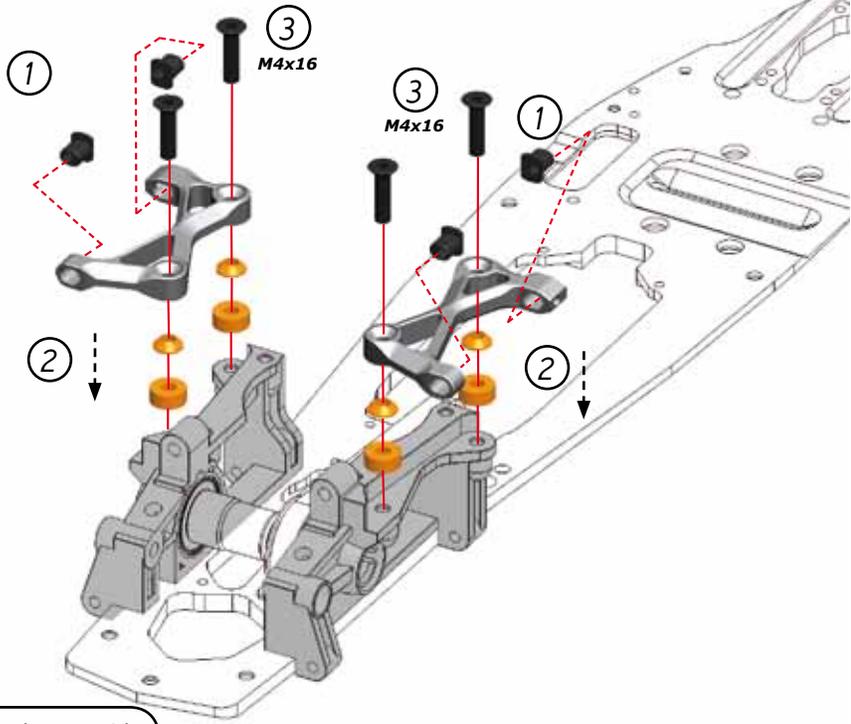
This is an additional manual to the original one, describing the changed sections:

- gearbox
- front upper assembly
- rear upper and lower assembly
- radioplate assembly / flex-bar

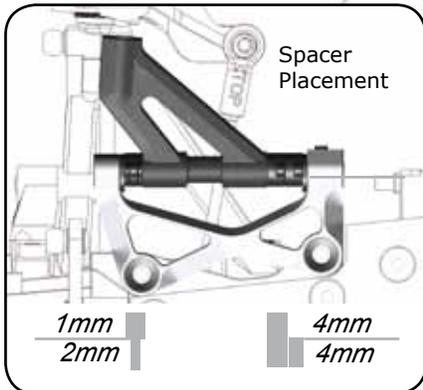
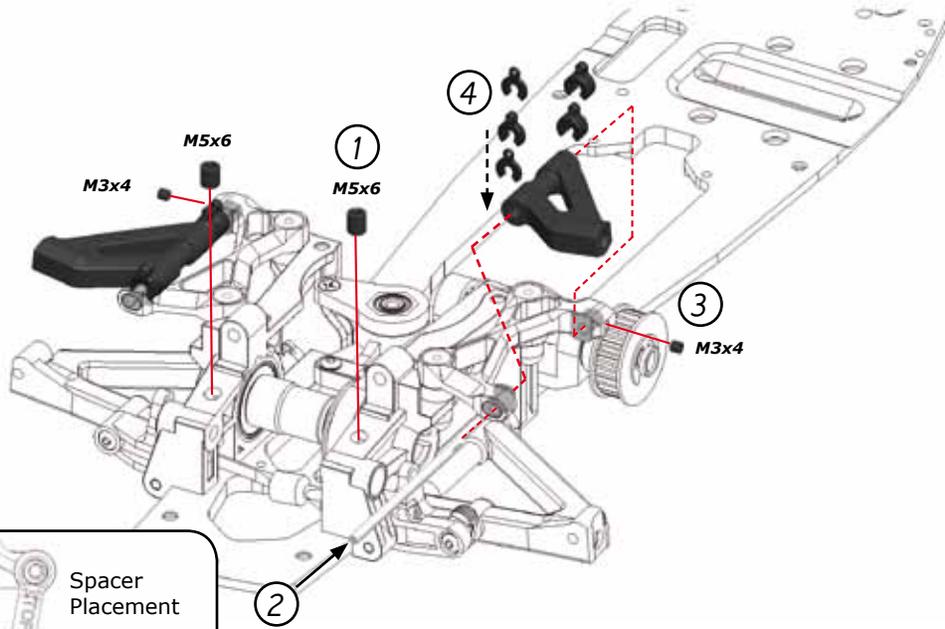
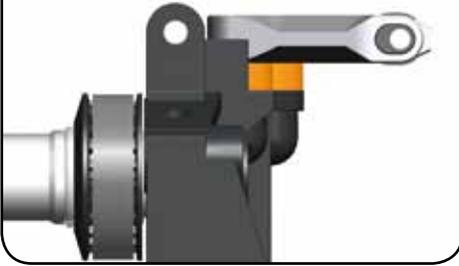
So you need to use both the original and this update. Its fairly easy to follow.

Enjoy the assembly and the racing after !

*Team Serpent*



Insert setting - hole mounted to outside



Spacer Placement

1mm  
2mm

4mm  
4mm

B

2

A

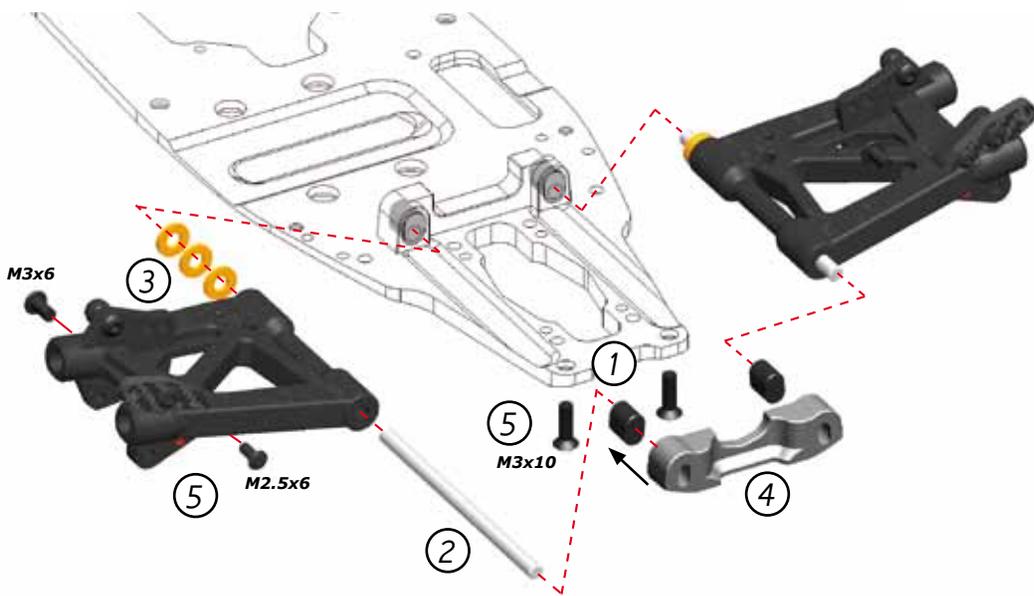


Drill 2.5mm holes as indicated

B

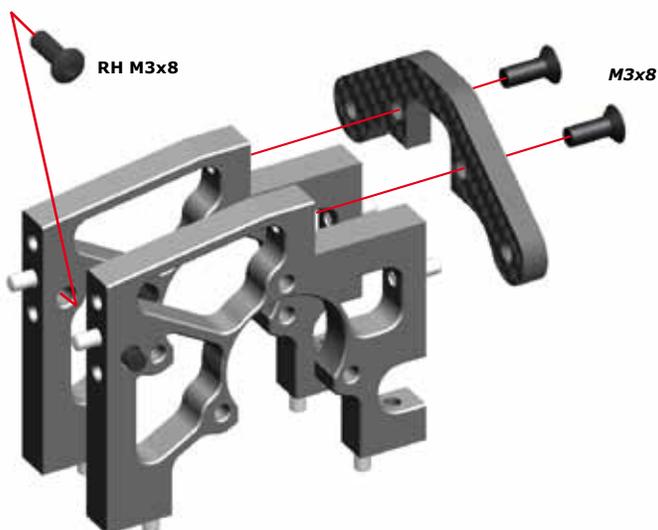
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B



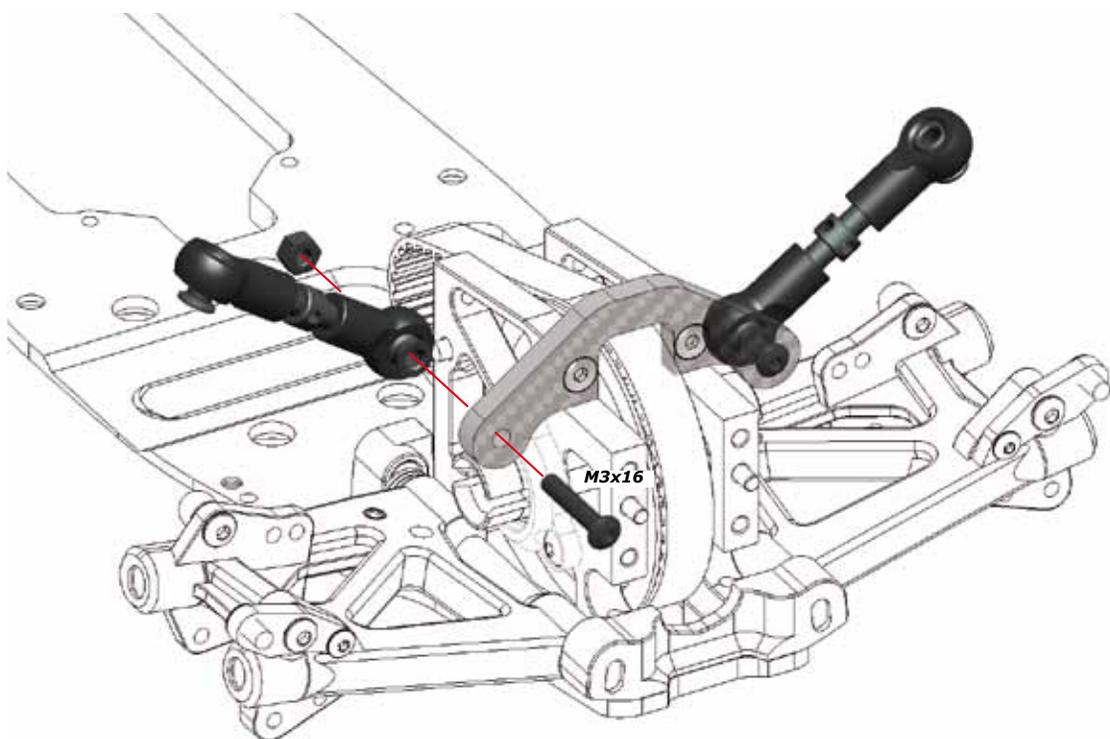
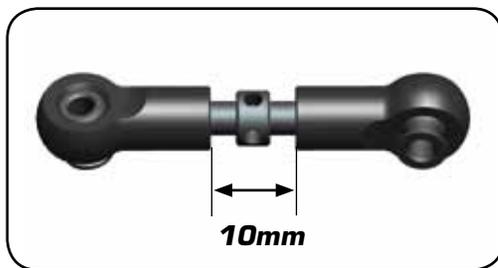
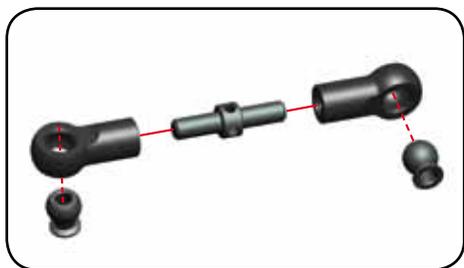
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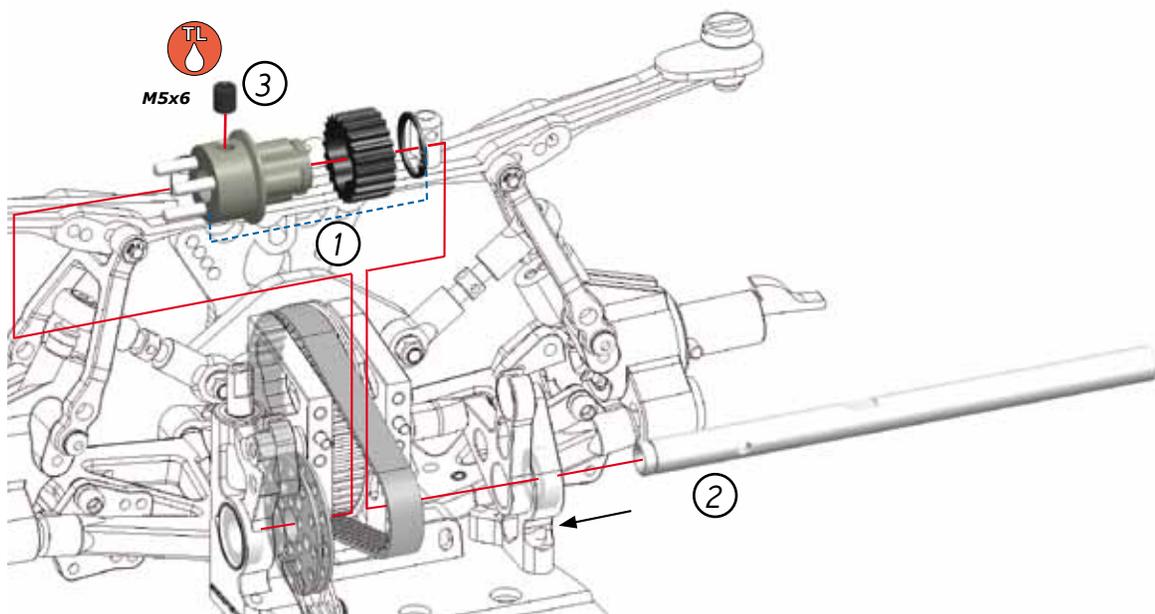
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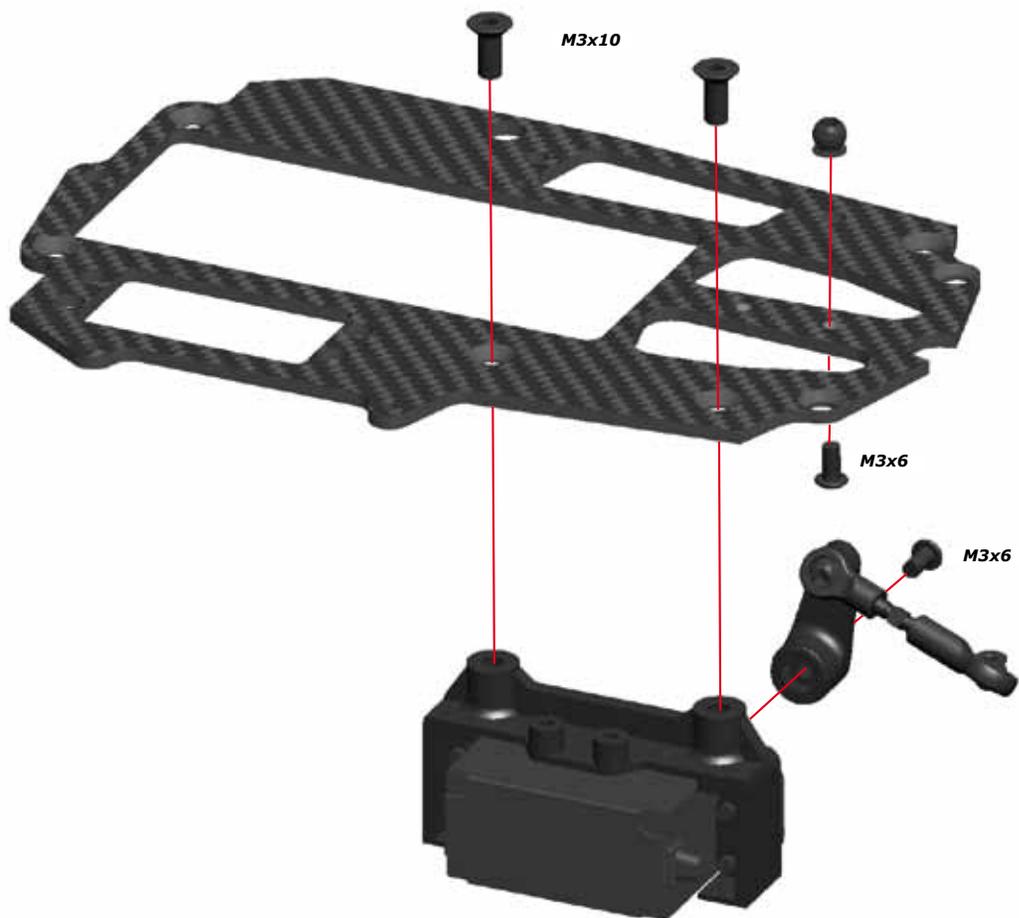
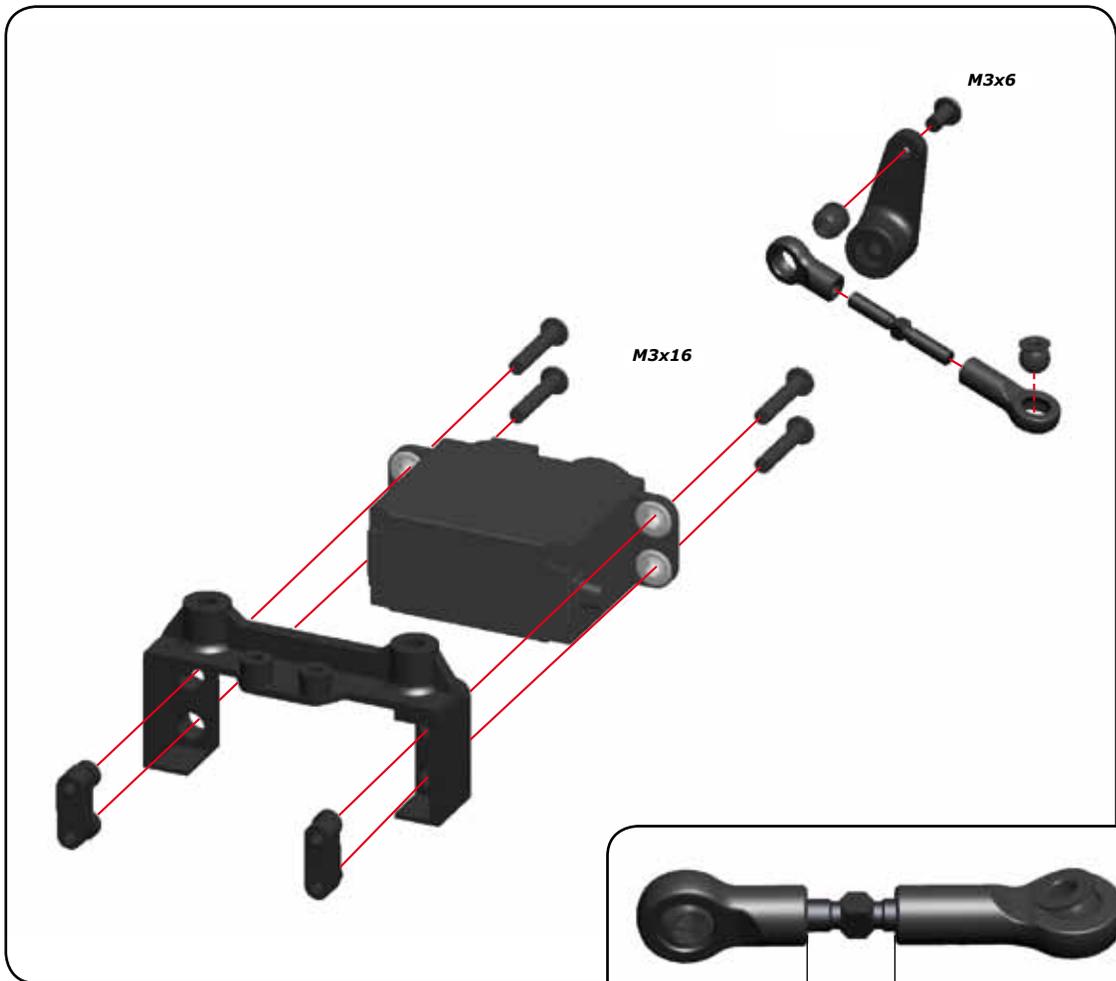
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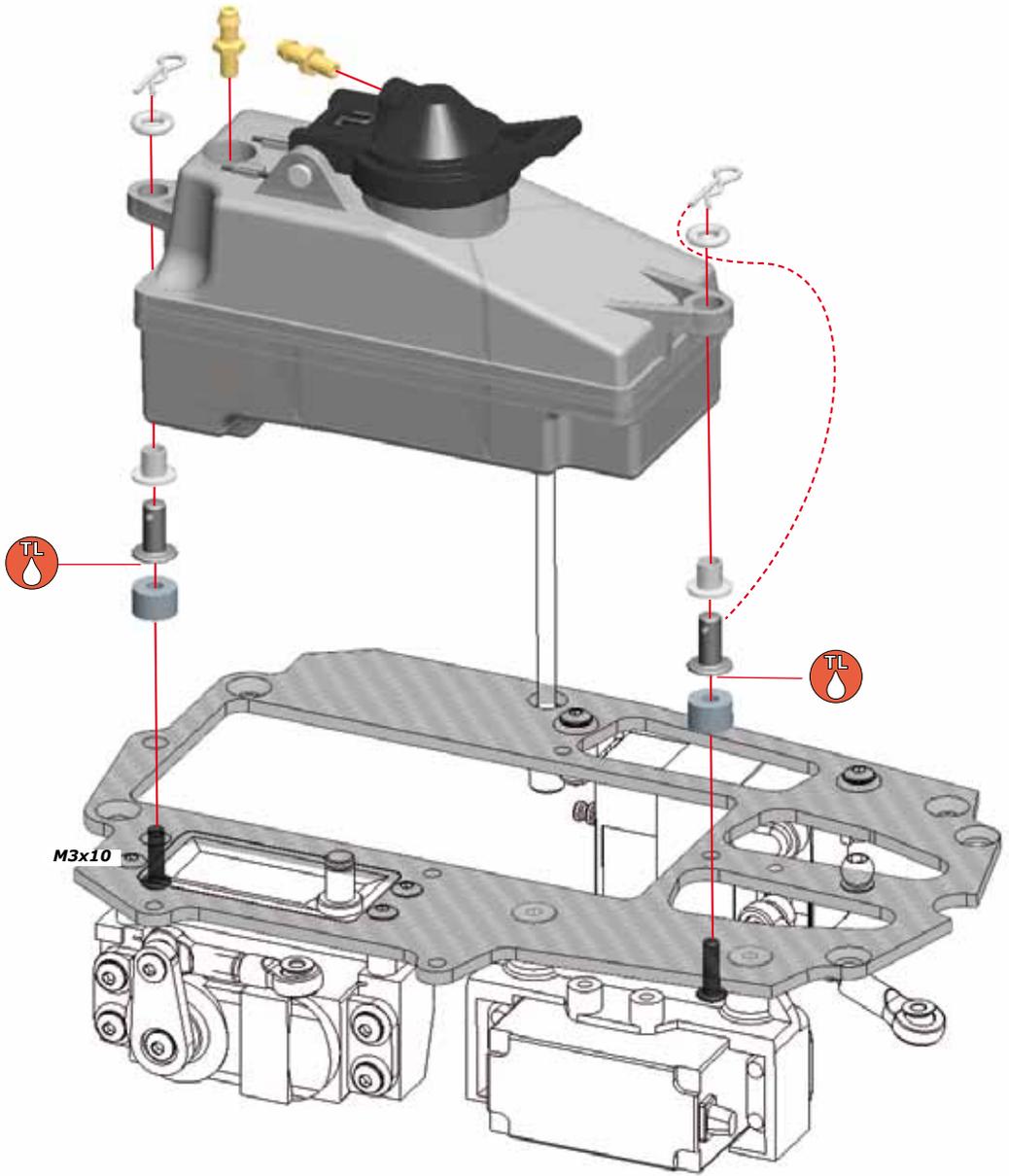


B

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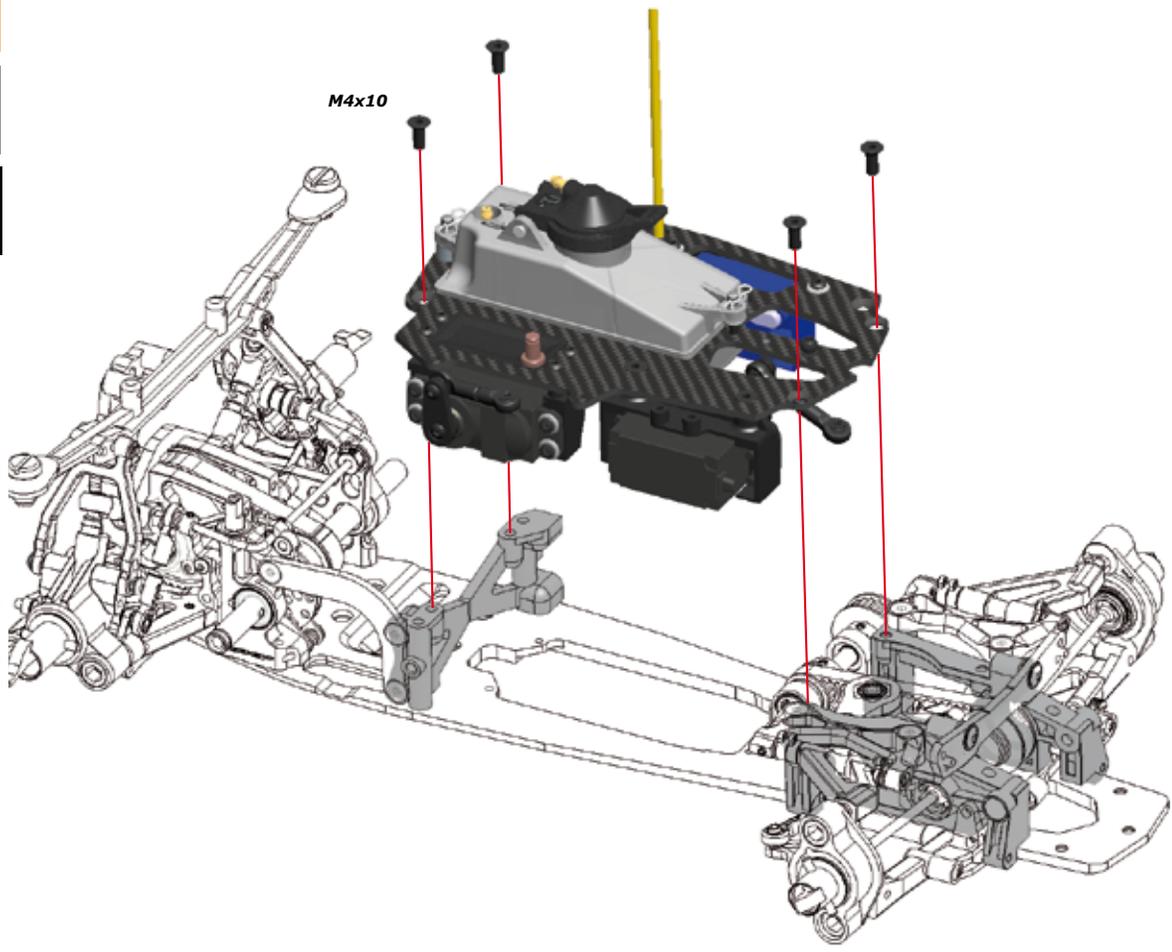




C

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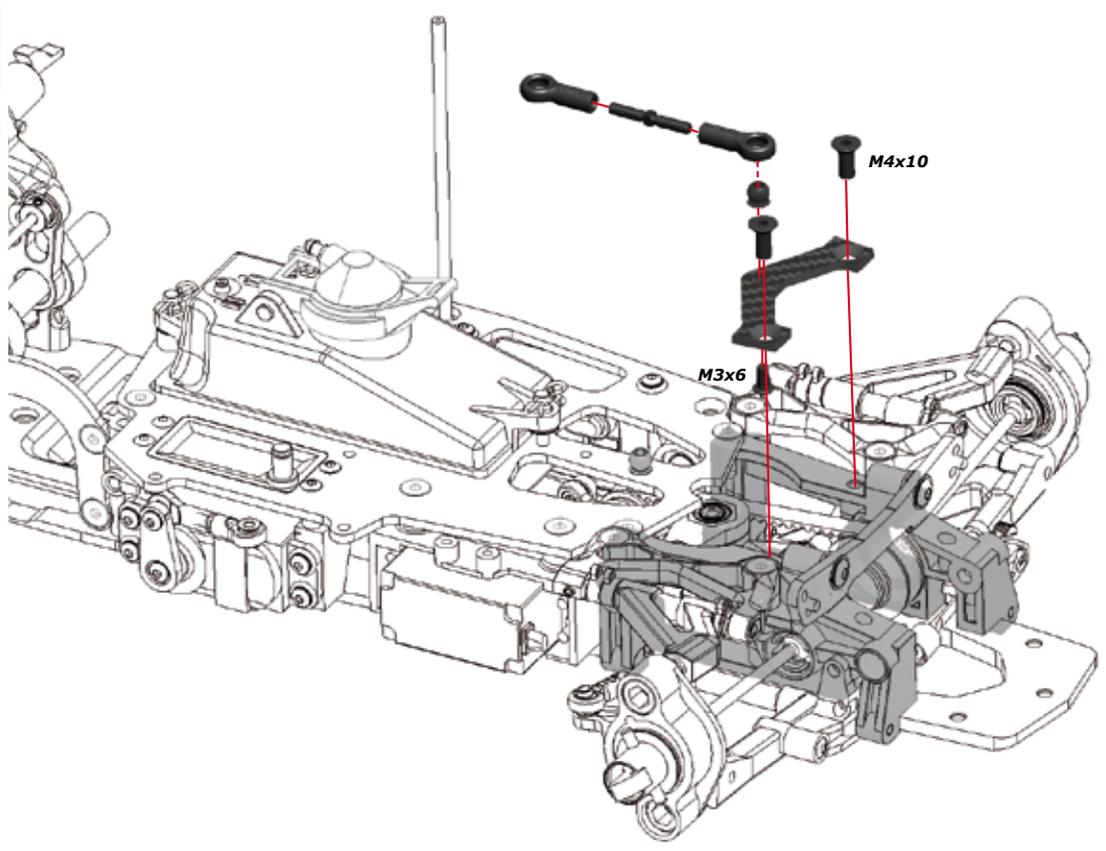
A



C

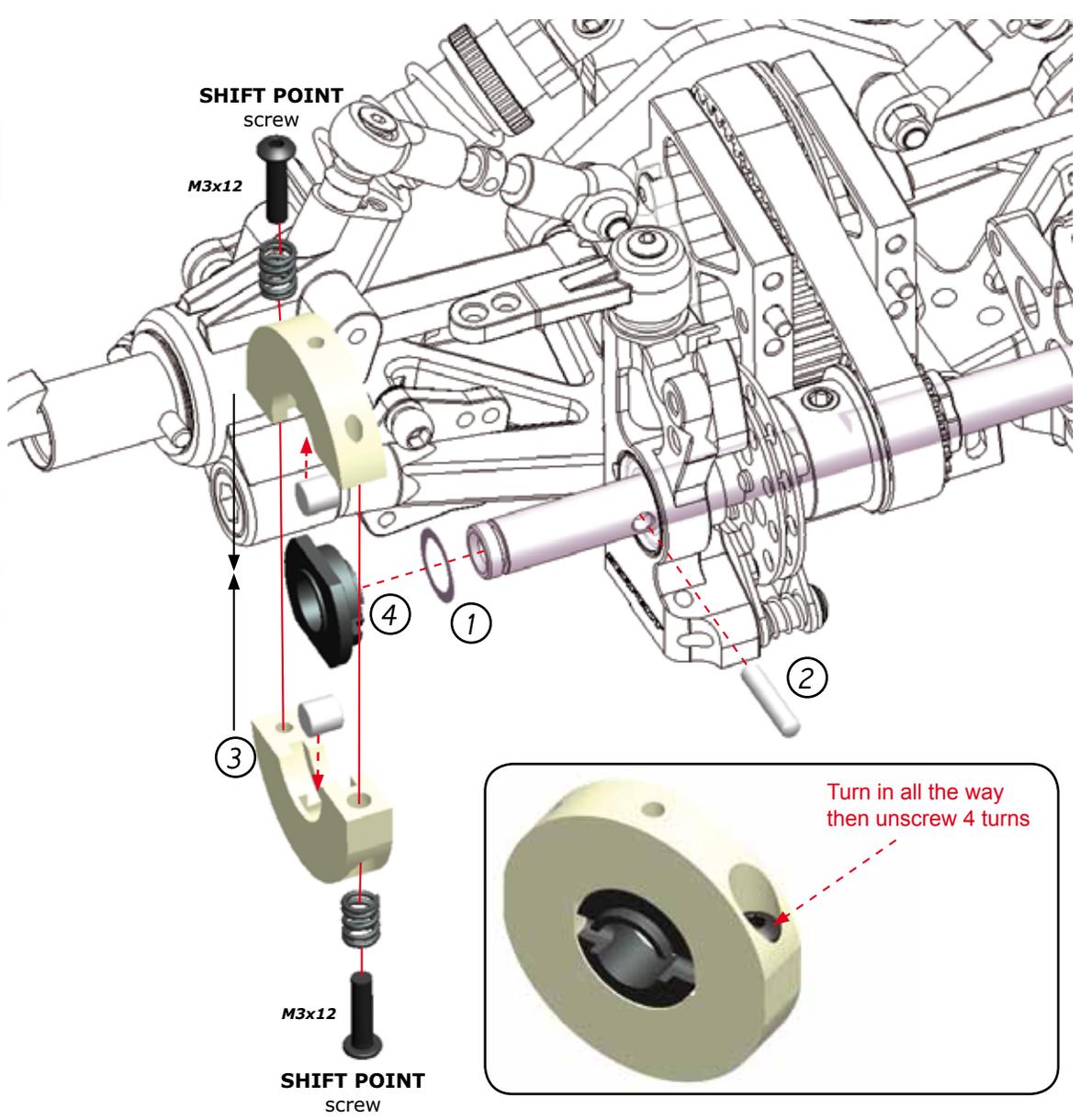
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B



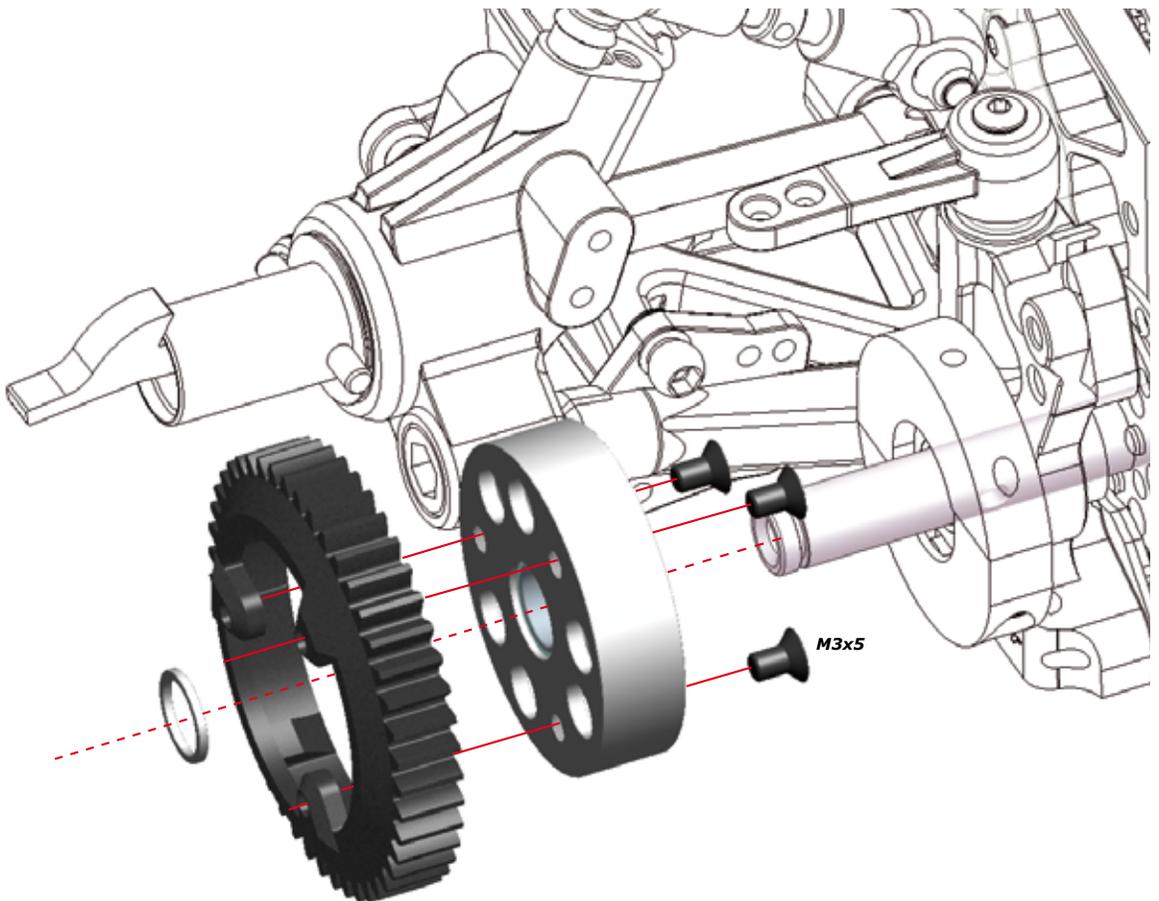
D

1



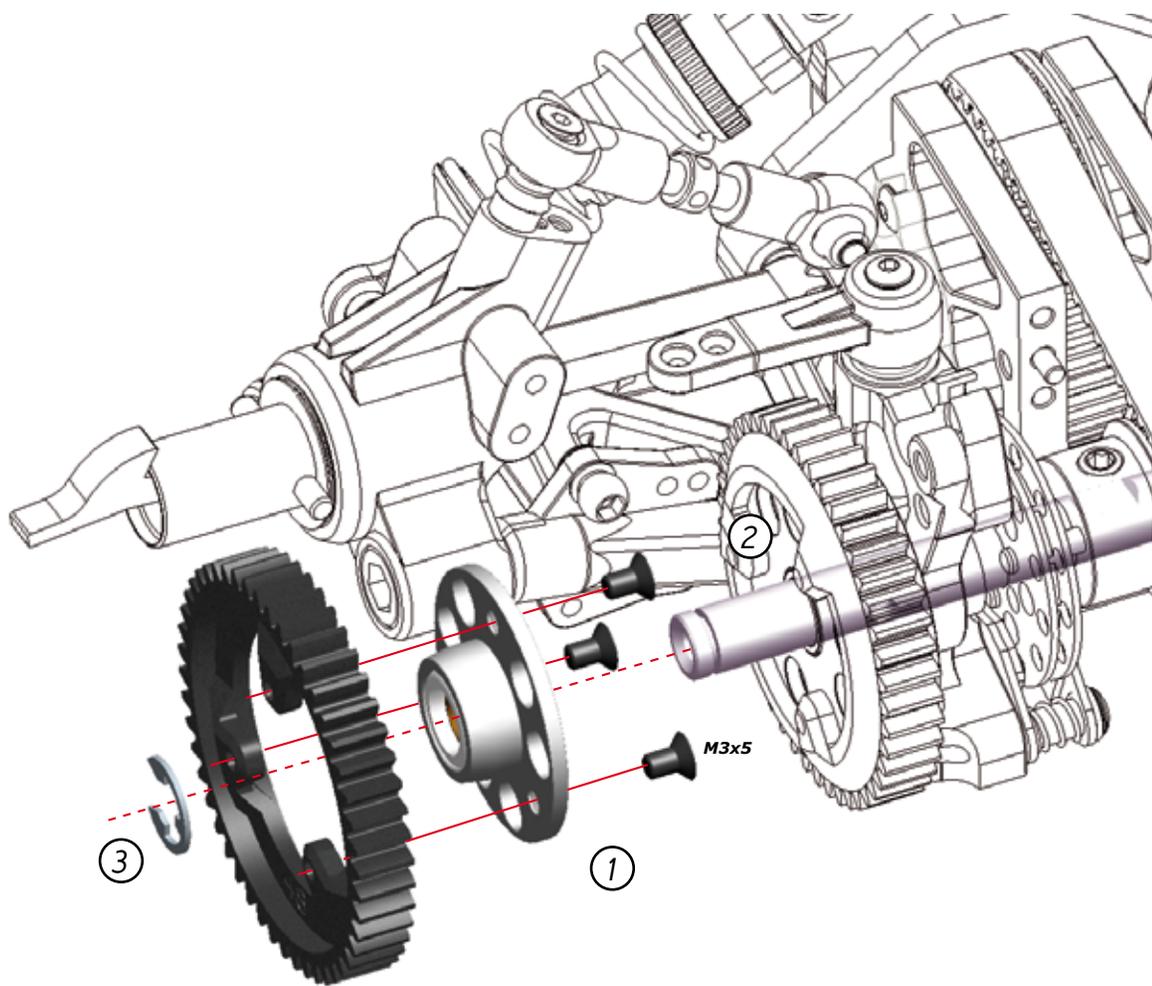
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2



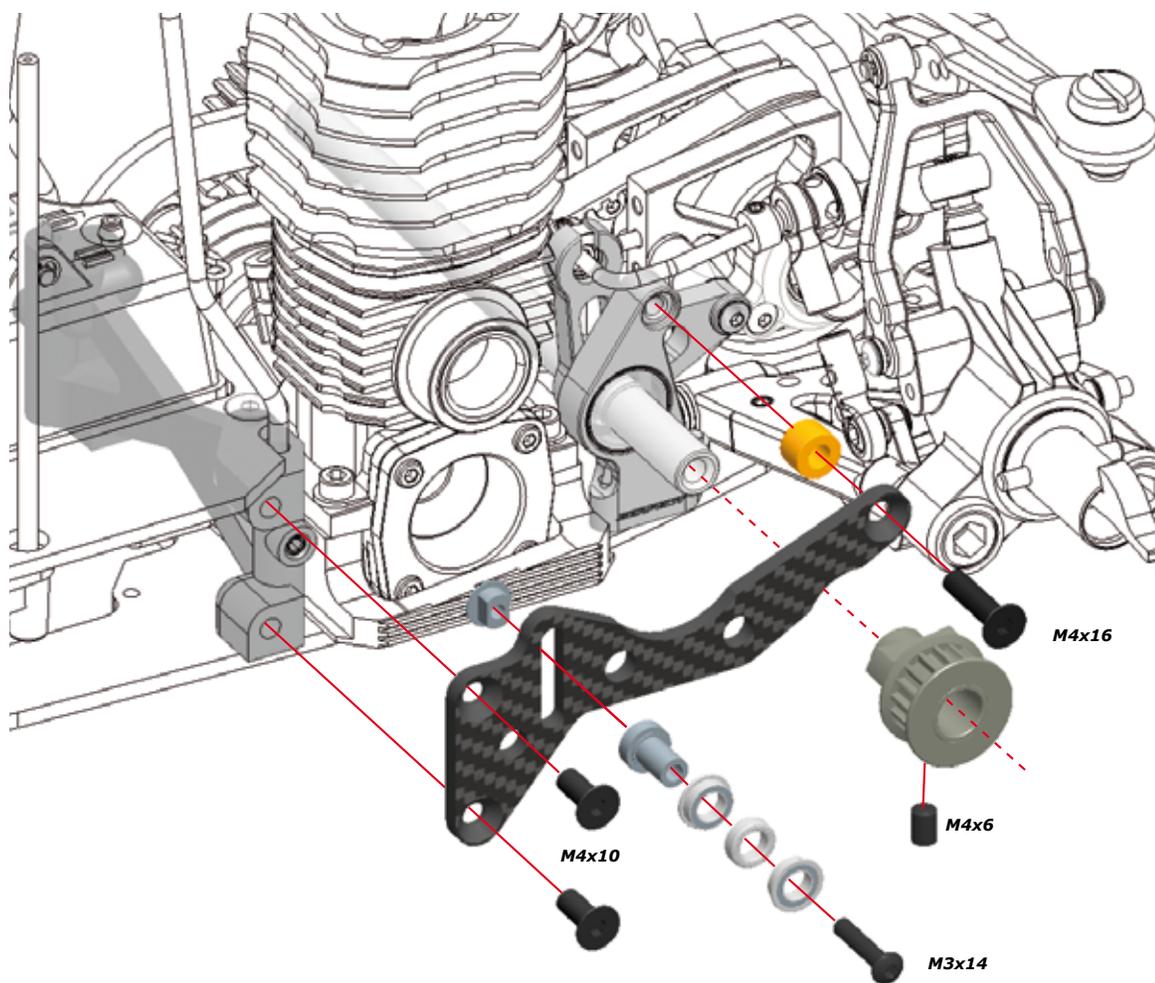
D

3



F

2



# 966 Team Edition

## Spares:

903360	2-speed gearbox SL8 upgrade
903361	Adaptor 2-speed SL8
903362	Gearbox housing SL8
903363	Gearbox drive flange SL8
903364	2-speed shaft SL8
903365	2-speed gearbox spacer (3)
903366	Brake pulley adaptor SL8
903367	Brake disc SL8
903368	Pulley 18T SL8
903369	Bushings 14x15 SL8 (2)
903370	2-speed gear set SL8 (6)
903371	2-speed gear 48T SL8
903372	2-speed gear 49T SL8
903373	2-speed gear 50T SL8
903374	2-speed gear 44T SL8
903375	2-speed gear 45T SL8
903376	2-speed gear 46T SL8
903377	Arm / shock extension set 966
903379	Bumper 966 aero
903380	Suspension set front upper 2011
903381	Suspension bracket front alu 2011 (2)
903382	Wishbone front upper short (2)
903383	Suspension bracket front spacers (16)
903384	Suspension set rear 2011
903385	Camberbracket rear carbon 2011
903389	Fuel tank 125cc 1/8 on-road
903394	Radioplate set 966TE

## New optionals

903391	Rear cvd axle set (2)
903392	Rear wheelaxle cvd (2)
903393	Rear driveshaft cvd (2)
903204	Mono-engine mount 966 brass
903388	Servo saver top + bottom alu (2)
903359	Anti-roll bar-set front alu 960/966
6587XP	Centax-2 clutch shoe black XP
903386	Chassis 966 hard coated
903387	Centax-2 clutch housing alu
903378	Wheelaxle front OS2 alu (2)
903390	Centax set Ultra 1/8



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