



SSX125

1/12 PAN CAR

Engineered to be the fastest



INSTRUCTION MANUAL

LANGUAGES



SSX-125 - Manual - version 2

- Download the latest version of the manual from www.corally.com
- Téléchargez la dernière version du manuel à partir de www.corally.com
- Download the latest version of the manual from www.corally.com
- Download de nieuwste versie van de handleiding van www.corally.com



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WWW.CORALLY.COM

PRODUCTS - CAR SHOWROOM - WHAT'S NEW - CAR SPARES - TUNING



News

SPARK XB 65 in Stock
ID: 24/10/2023 16:30:00
The SPARK XB 65 arrived today
[Read more >](#)

KAGAMA XP 65 in Stock
ID: 24/10/2023 16:30:00
The first batch of Kagama XP 65 arrived.
Limited qty available.
[Read more >](#)

SUPPORT PAGE [Show more >](#)

WORLDWIDE SHIPPING [Show more >](#)

100% PART AVAILABILITY [Show more >](#)

Selected for You

 C-16225 Team Corally - Car Stand Aluminum - Black - 1 Set € 24.95 € 20.02 excl. VAT	 C-16100 Team Corally - Pro Hex Tool Set 15 x 20 / 2.5 / 3.0 mm - 4 pcs € 24.95 € 20.02 excl. VAT	 C-16100 Team Corally - Pro Power Tool Set 15 x 20 / 2.5 / 3.0 mm - 4 pcs € 18.95 € 16.00 excl. VAT	 C-16250 Team Corally - RC Car Tool Set Incl. Tool Bag - 16 pcs Tools € 89.95 € 74.38 excl. VAT	 C-48525 Team Corally - Soldering Station 150 W - Euro Plug € 79.90 € 66.22 excl. VAT
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<https://www.facebook.com/Team.Corally>

RECOMMENDED ACCESSORIES

Soldering Station

Team Corally - Soldering station 150W



C-48525

Soldering Station - 150 W -
Euro Plug

1/12 Pan Car Tires

Attack foam tires - 1/12 Circuit - Front - Carbon rims



Available in 30 - 32 - 35 Shore

Tool Set

Team Corally - RC Car Tool Set - Incl. Tool Bag



C-16250

RC Car Tool Set - Incl. Tool Bag -
16 pcs Tools

1/12 Pan Car Tires

Attack foam tires - 1/12 Circuit - Rear - Carbon rims



Available in 30 - 32 - 35 Shore

RECOMMENDED ACCESSORIES

VOLTAX 120C HV

LiPo HV Battery - 8000 mAh - 3.8V - 1S - Hardcase



#C-49635

C-49635

Voltax 120C LiPo HV Battery -
8000 mAh - 3.8V - 1S - 4mm Bullit

Hex Drivers

Aluminium handle • Hardened tool tip



C-16185

Pro Hex Tool Set - Ti-Ni Coated -
1.5 / 2.0 / 2.5 / 3.0 mm - 4 pcs

Nut Drivers

Aluminium handle • Hardened tool tip



C-16190

Pro Nut Driver Set - Ti-Ni Coated -
4.0 / 5.5 / 7.0 / 8.0 mm - 4 pcs

Torq Master

Torq Master 3.6V Li-Ion screwdriver



with digital torque control



#C-16195

Cutter Knife - Needle Nose Plier

For plastic parts and E-clips



Lock-it 100 - Screw Fix

Soft - Blue - 10gr

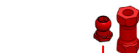


#C-13094

1 CHASSIS ASSEMBLY



C-00105-020
Servo Plat Support

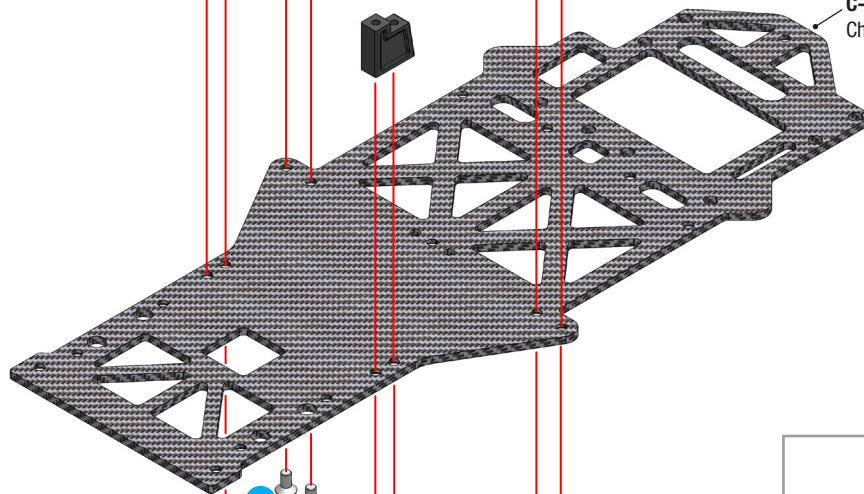


C-00105-039
Chassis Post 12mm - Alu

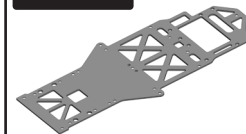


C-00100-024
Threaded Ball - Alu

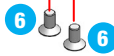
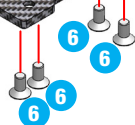
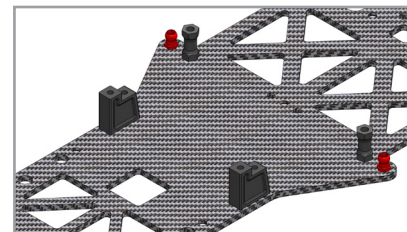
C-00105-035
Chassis - Carbon 2.5mm



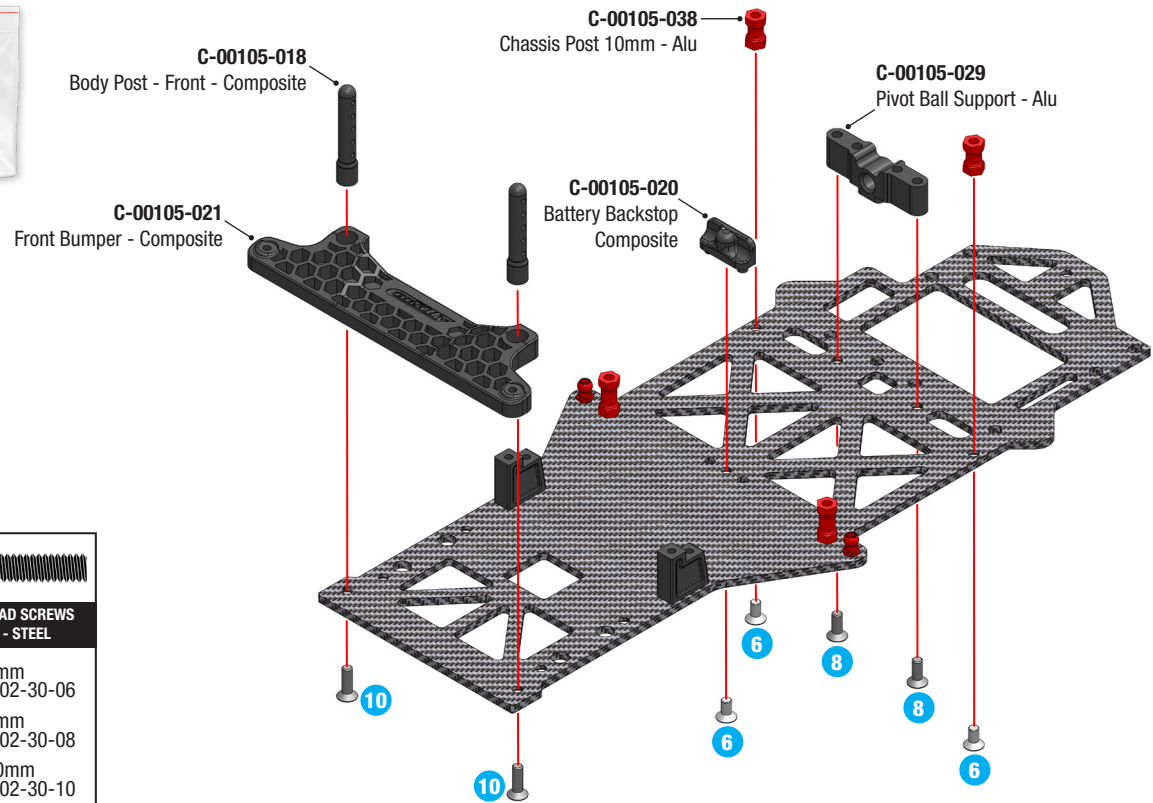
OPTION



C-00105-001
Chassis - Aluminium 7075



2 CHASSIS ASSEMBLY



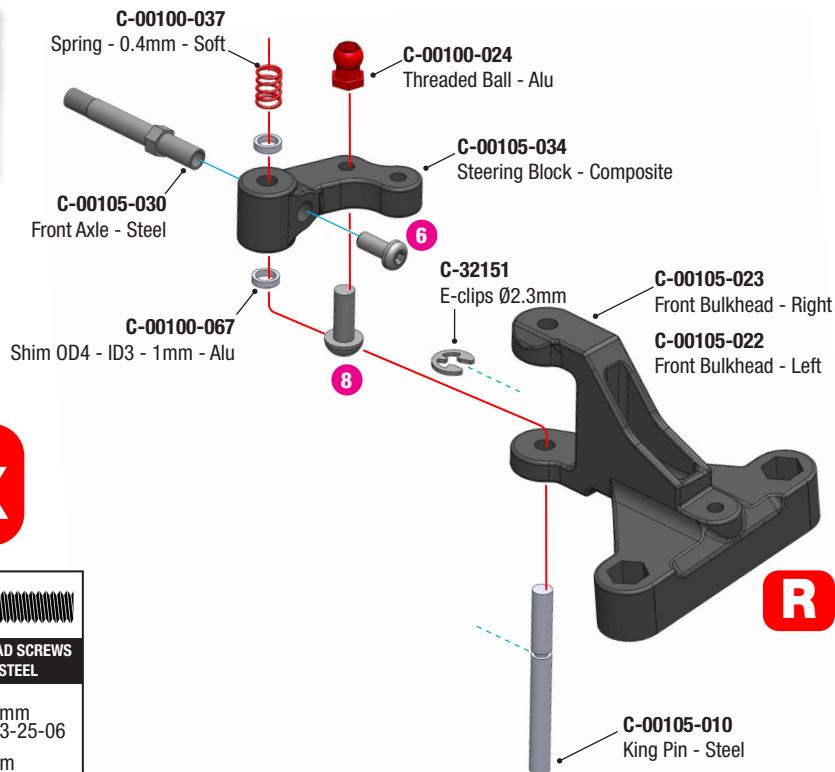
**HEX FLAT HEAD SCREWS
DIN 7991 - STEEL**

6 M3x6mm
#C-3002-30-06

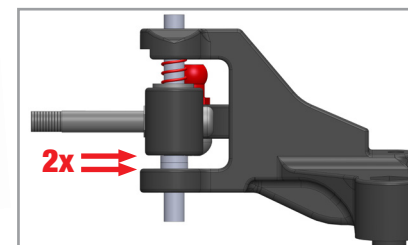
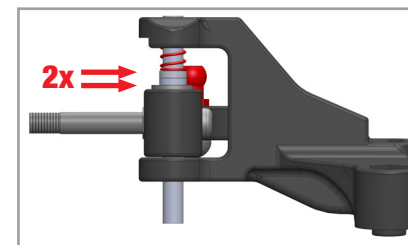
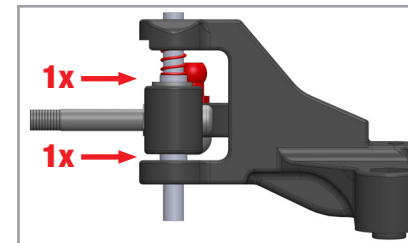
8 M3x8mm
#C-3002-30-08

10 M3x10mm
#C-3002-30-10

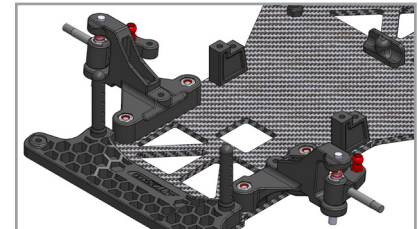
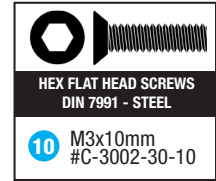
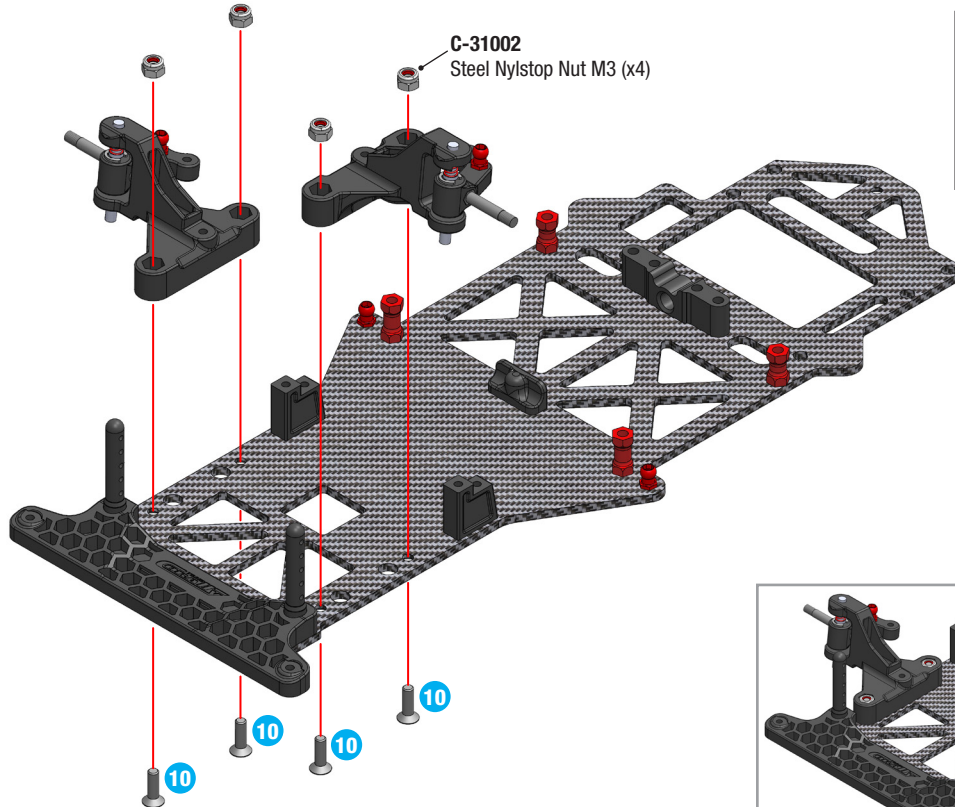
3 FRONT BULKHEAD ASSEMBLY (Left & Right)



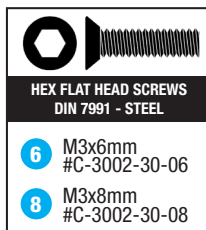
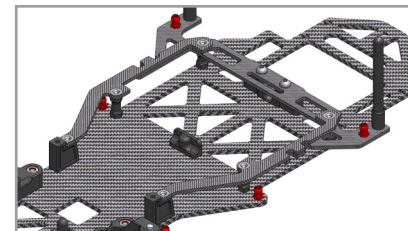
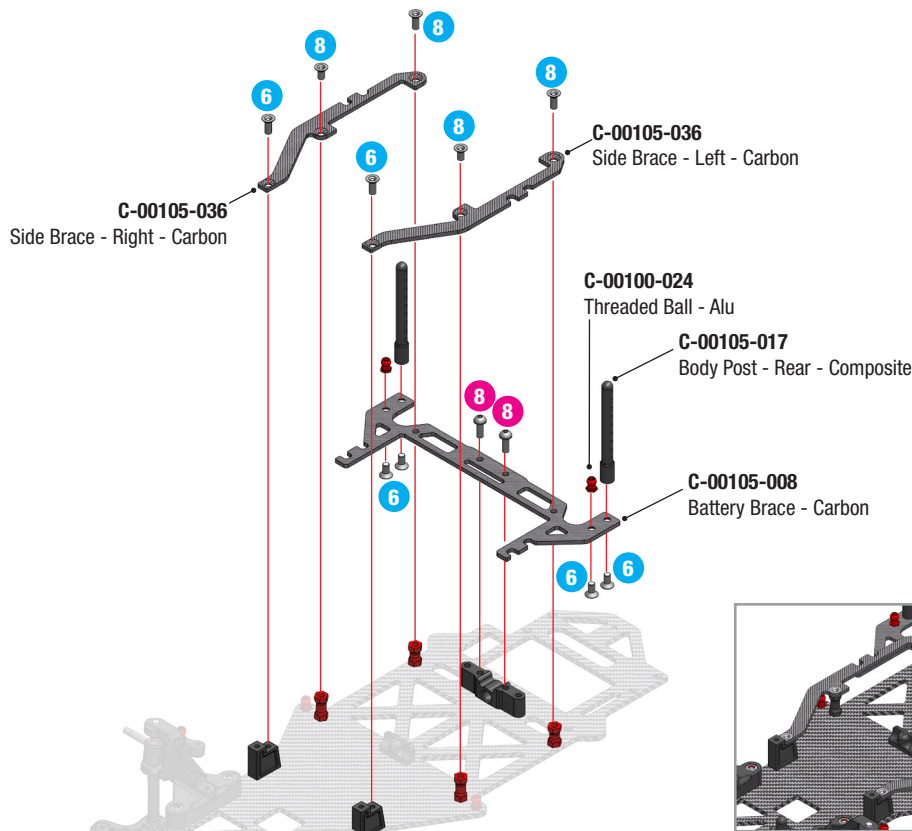
Adjust ground clearance by moving the shims



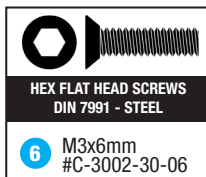
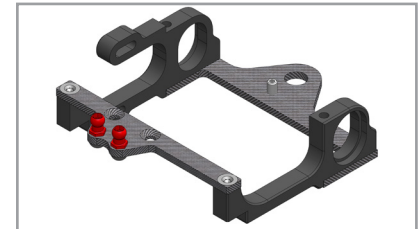
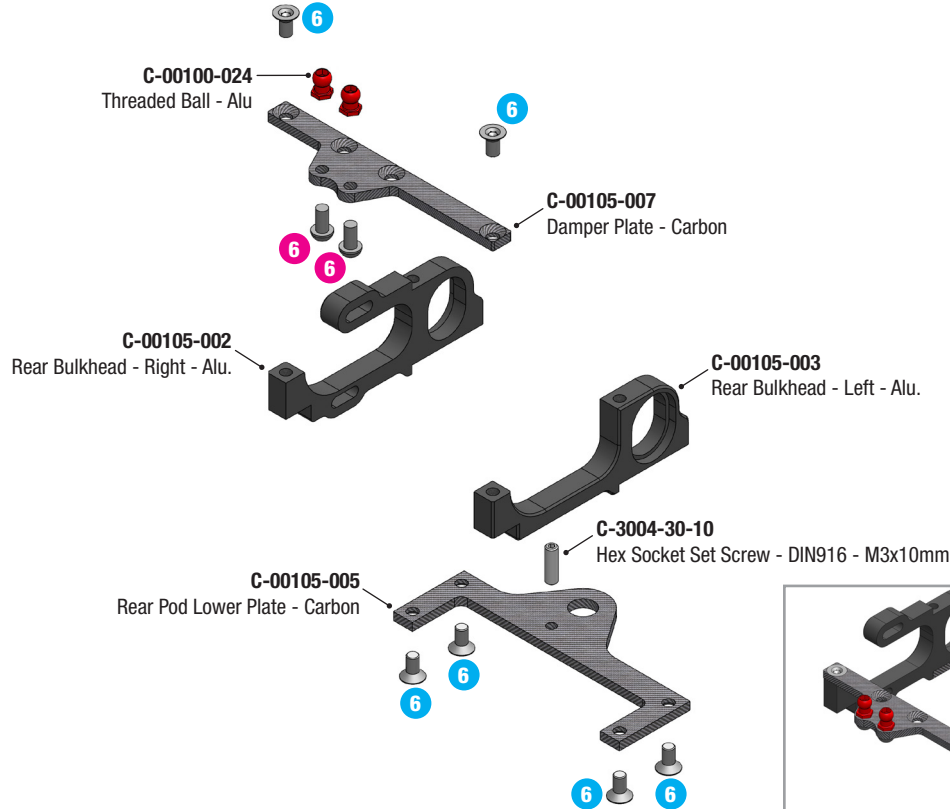
4 FRONT BULKHEADS INSTALLATION

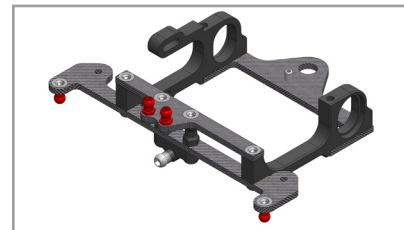
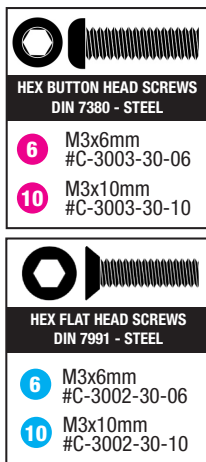


5 SIDE AND CENTRE BRACES INSTALATION



6 REAR POWER POD ASSEMBLY





0 5 10 15 20

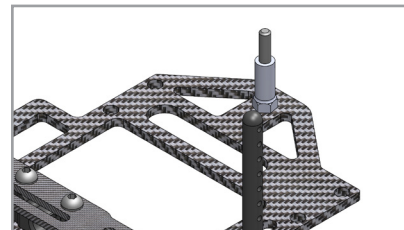
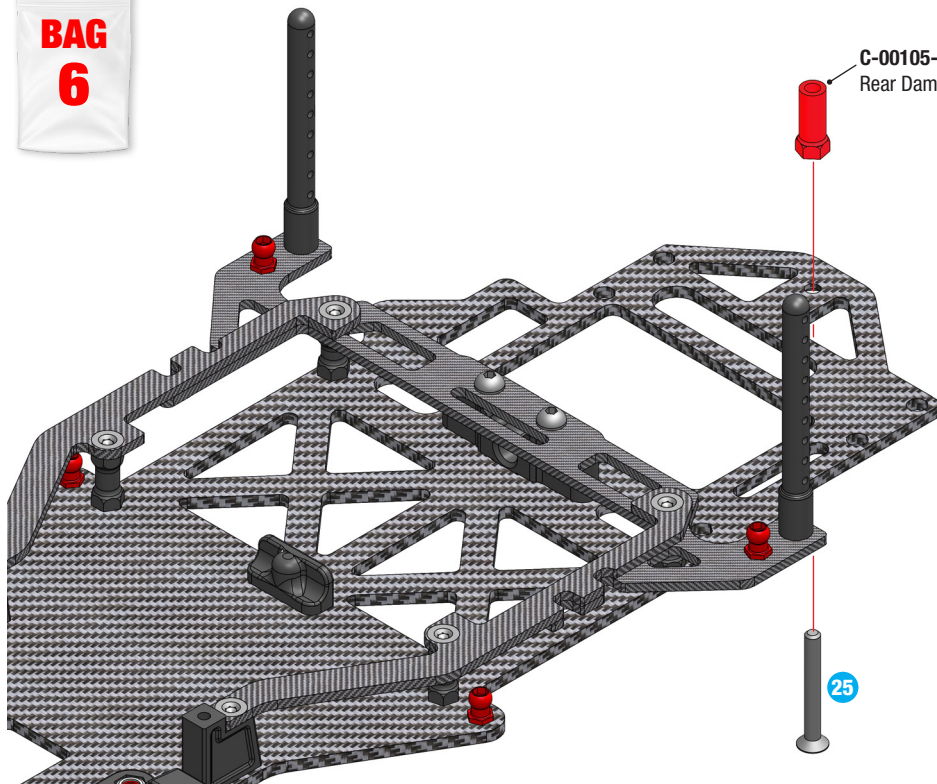
SSx125

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8 REAR DAMPER POST ASSEMBLY

BAG
6

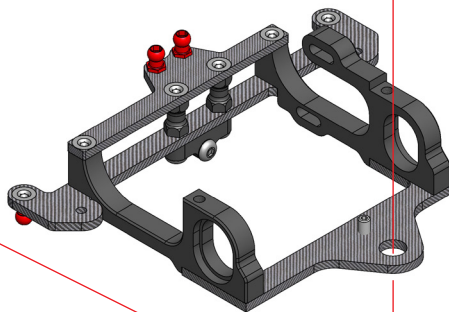
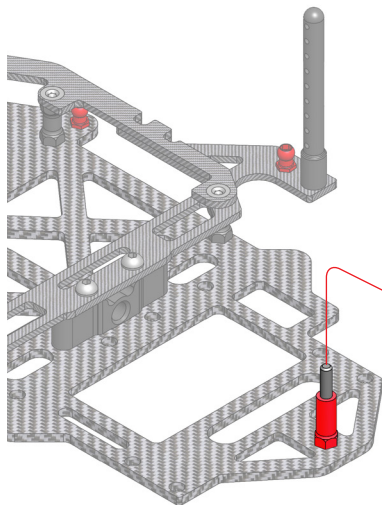
C-00105-028
Rear Damper Post - Alu.



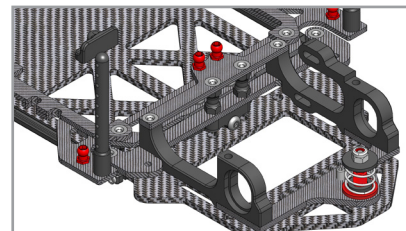
WORLD CHAMPIONS

9 REAR POWER POD INSTALLATION

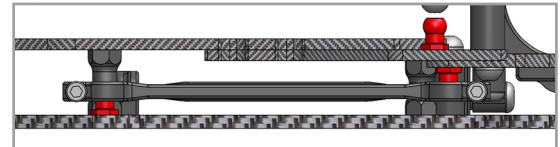
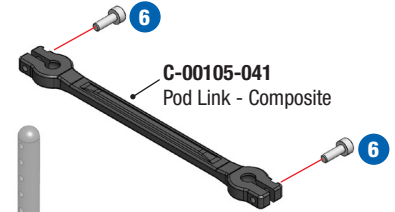
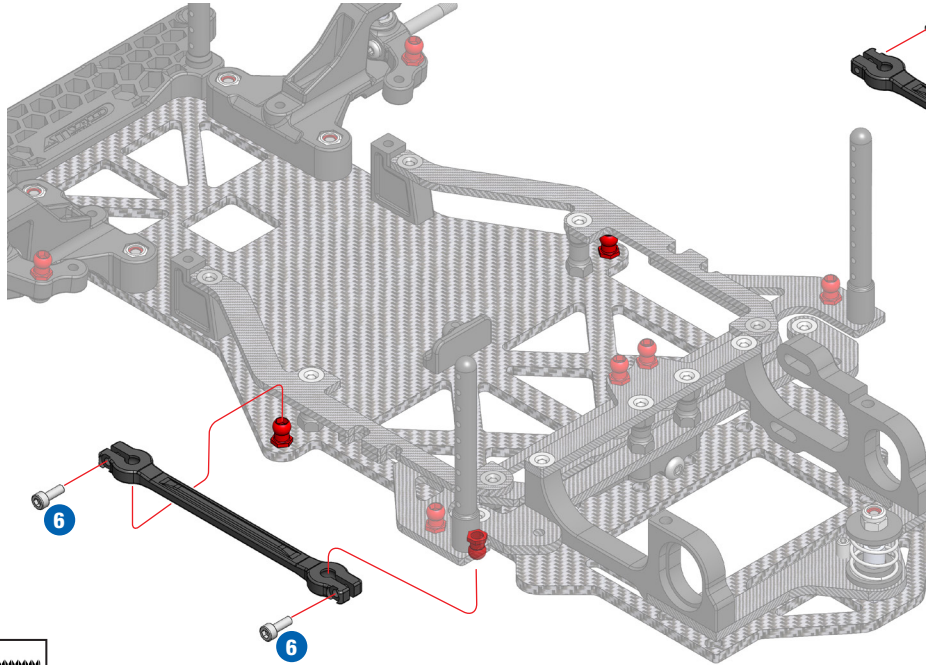
BAG
6



- C-31002**
Steel Nylstop Nut M3 (x2)
- C-00105-025**
Rear Damper Upper Ring - Composite
- C-00105-031**
Rear Damper Spring - Steel
- C-00105-026**
Rear Damper Lower Ring - Aluminium



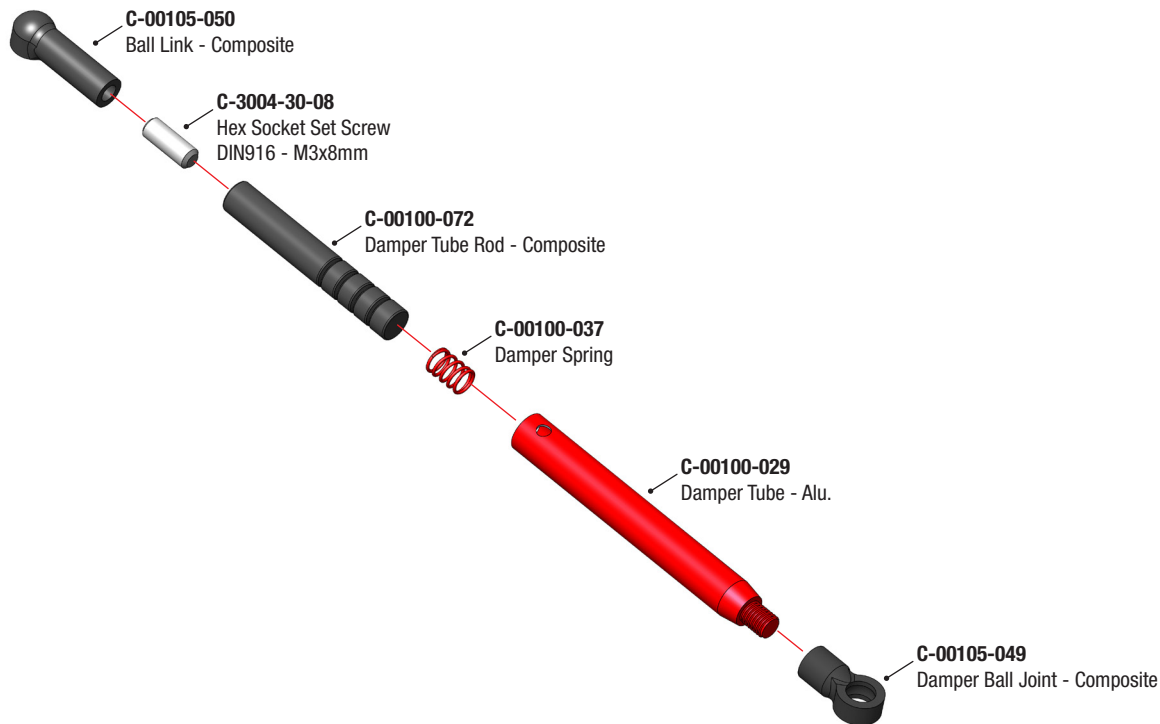
10 SIDE POD LINK INSTALLATION



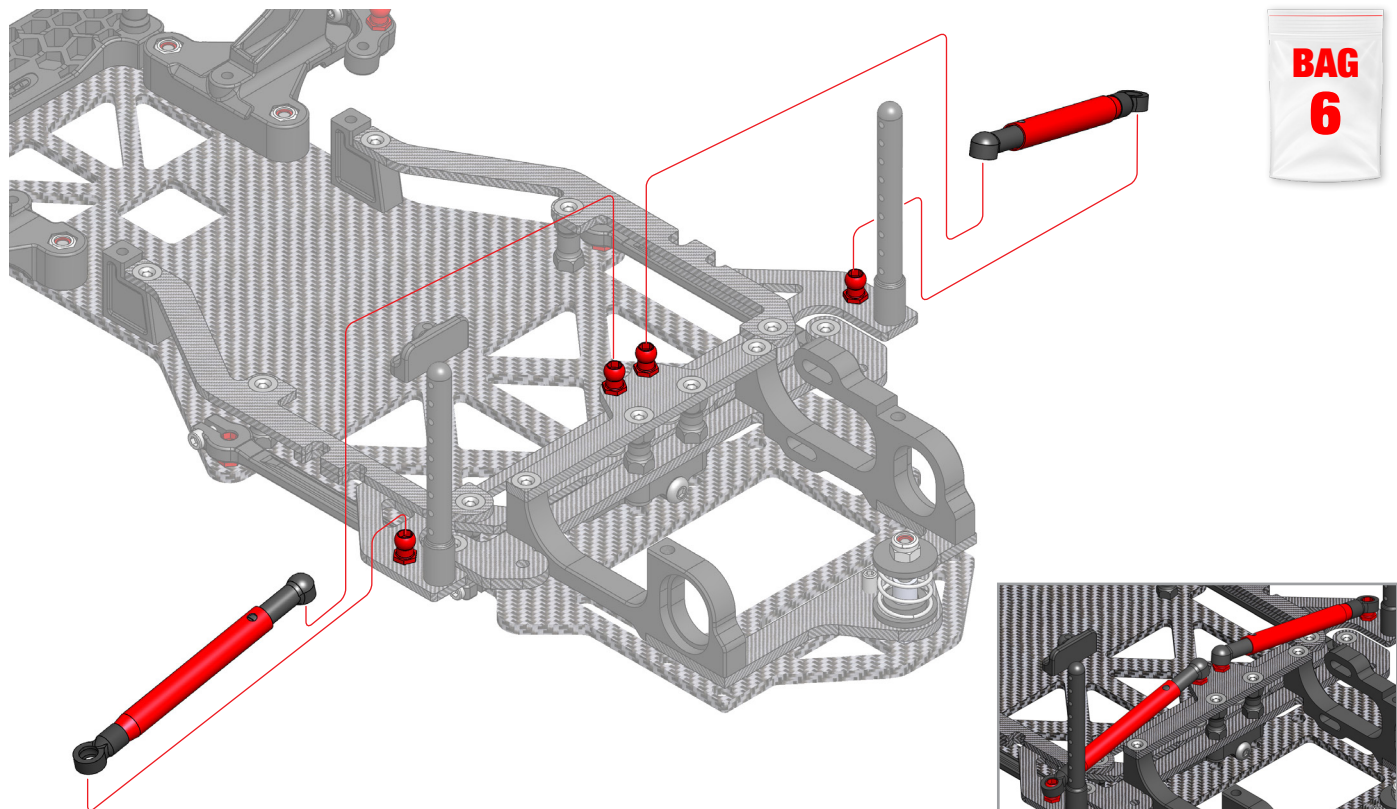
11 SIDE LINK DAMPER ASSEMBLY



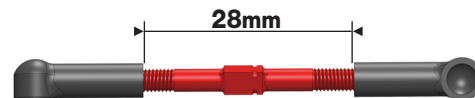
2x



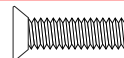
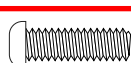
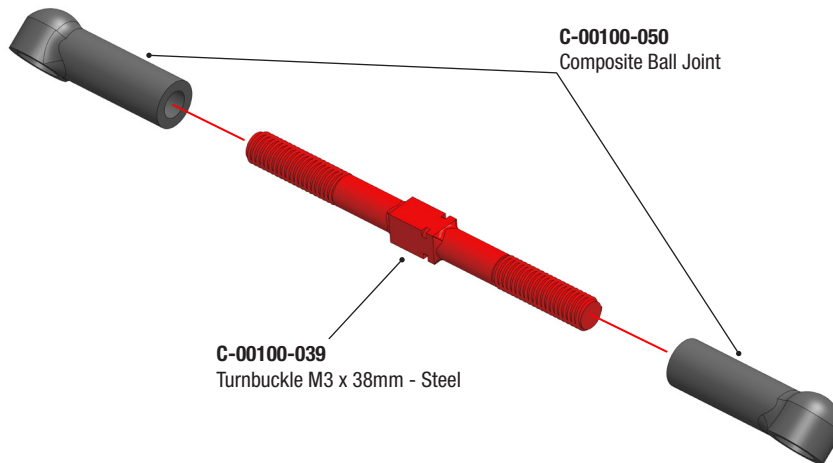
12 SIDE LINK DAMPER INSTALLATION



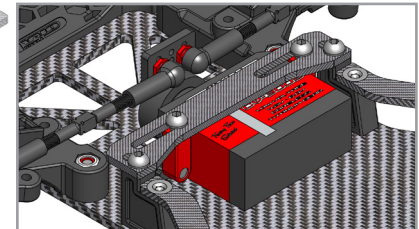
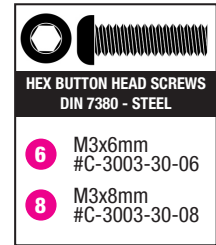
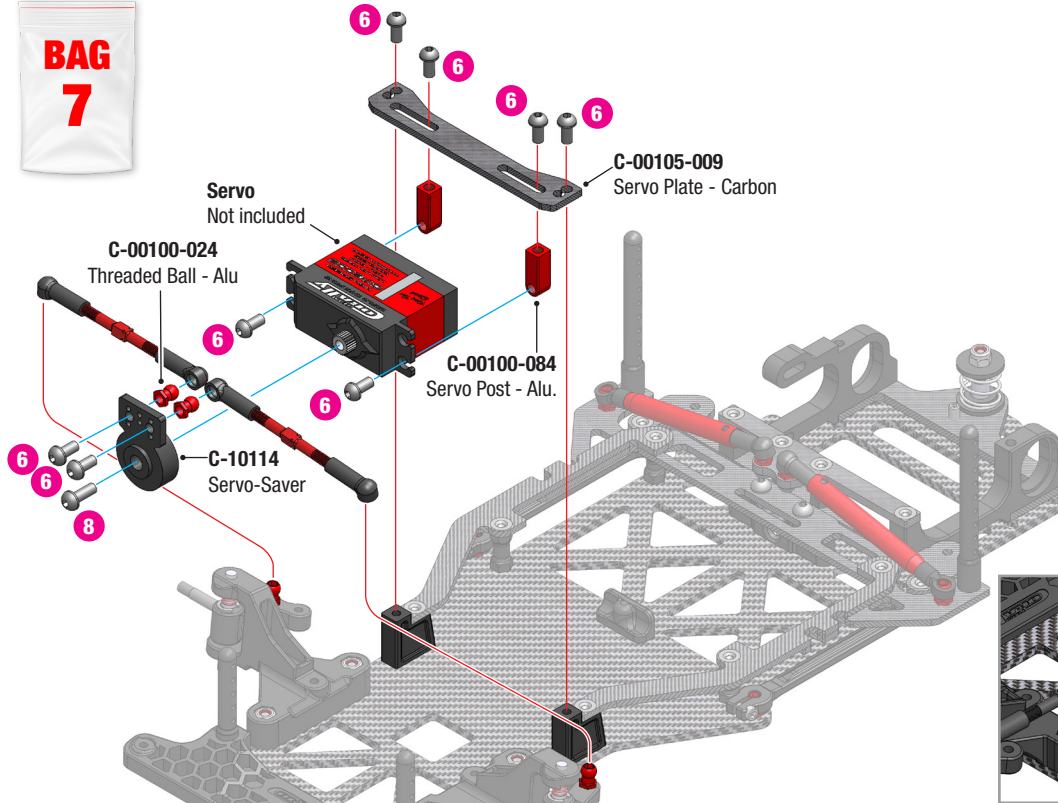
13 STEERING LINKAGE ASSEMBLY



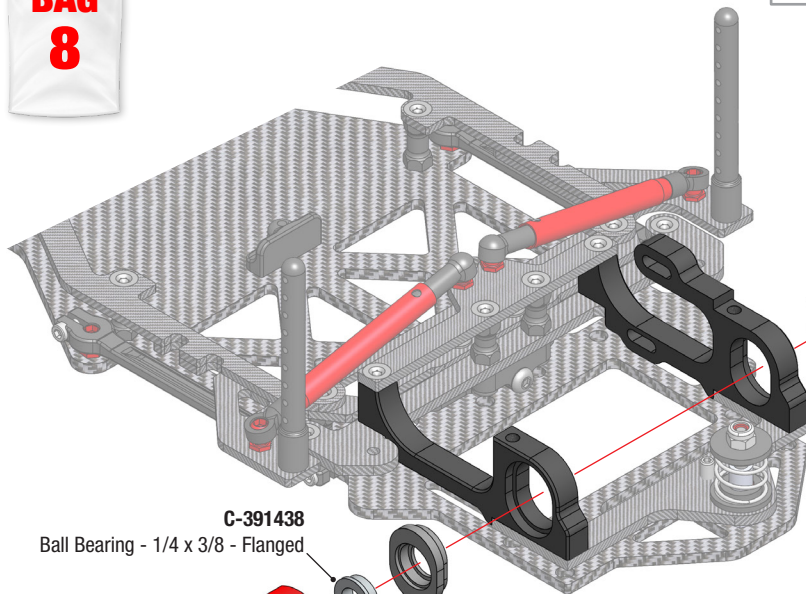
2x



14 SERVO INSTALLATION



15 REAR AXLE INSTALLATION

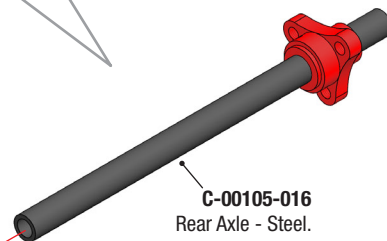


C-391438
Ball Bearing - 1/4 x 3/8 - Flanged

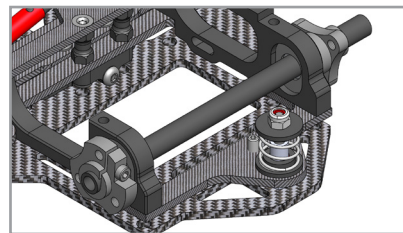
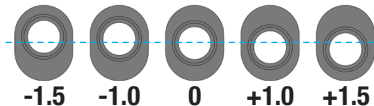
C-00105-014
Rear Wheel Hub - Alu.

C-00105-032
Rear Bulkhead Insert - Composite

C-3001-25-10
M2.5x10mm



Adjust ground clearance by selecting an insert

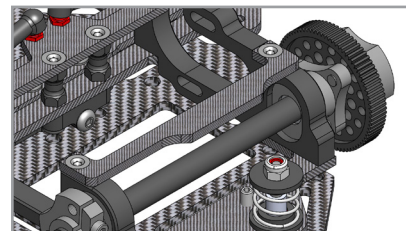
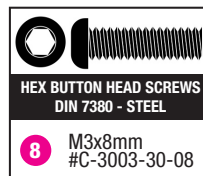
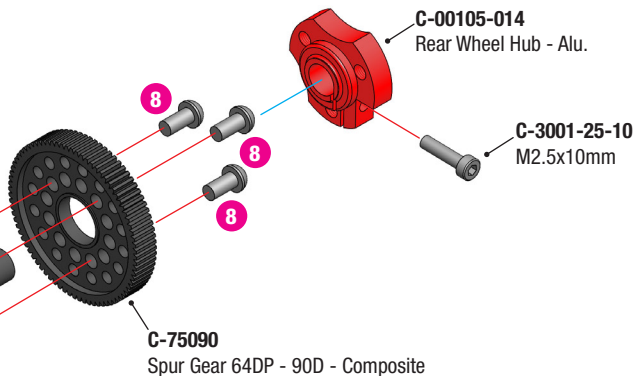
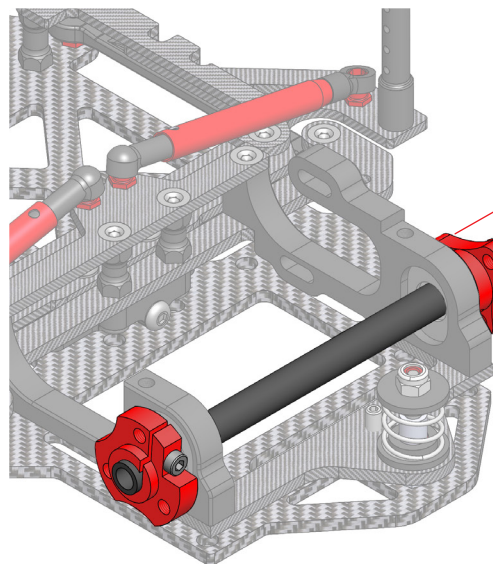
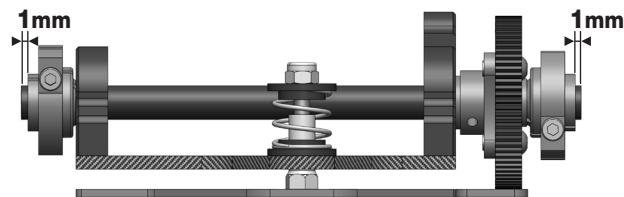


0 5 10 15 20

SSx125

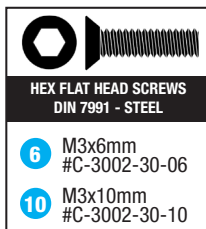
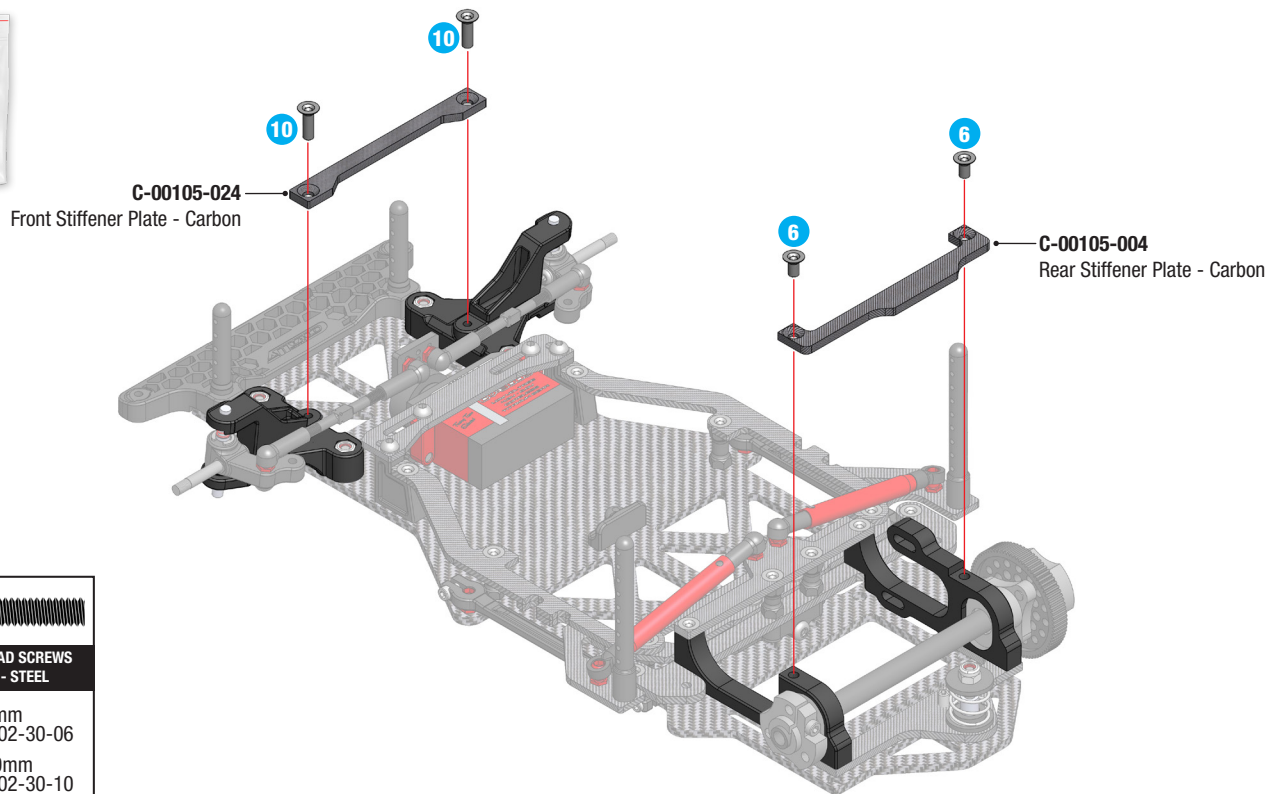
TEAM
GRALLY
WORLD CHAMPIONS

16 SPUR GEAR INSTALLATION

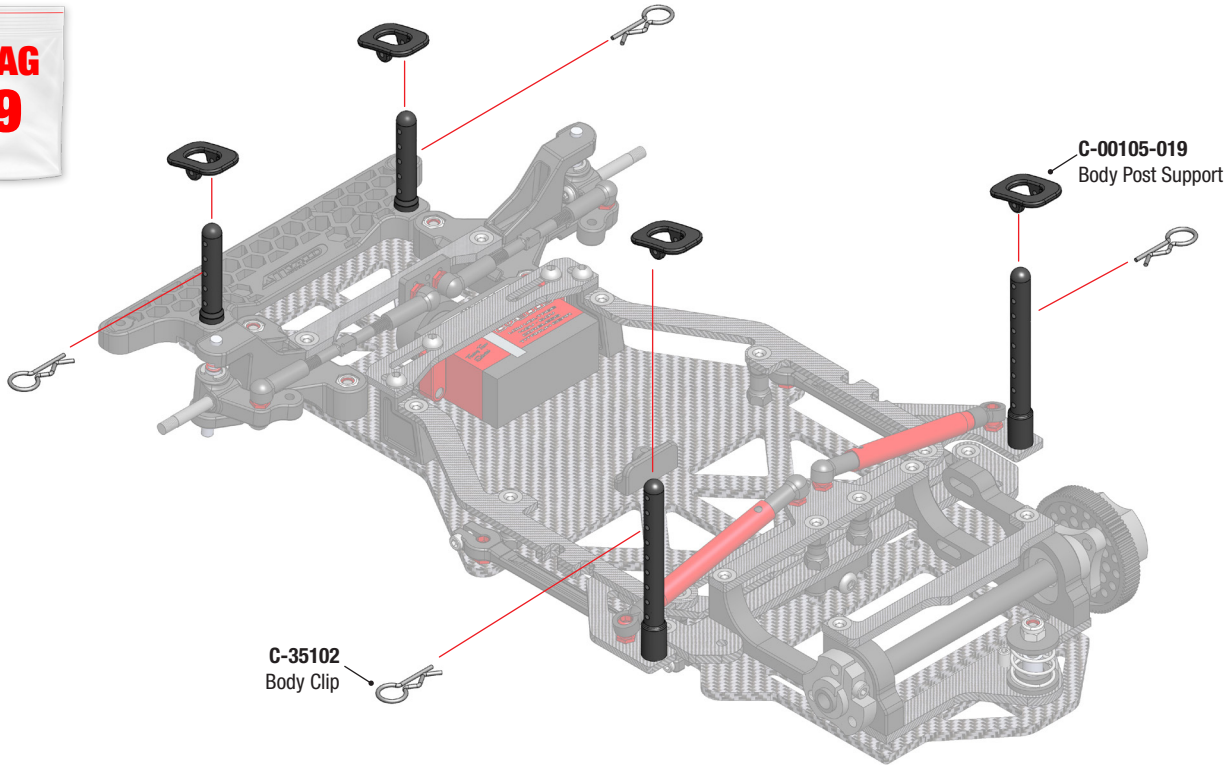


WORLD CHAMPIONS

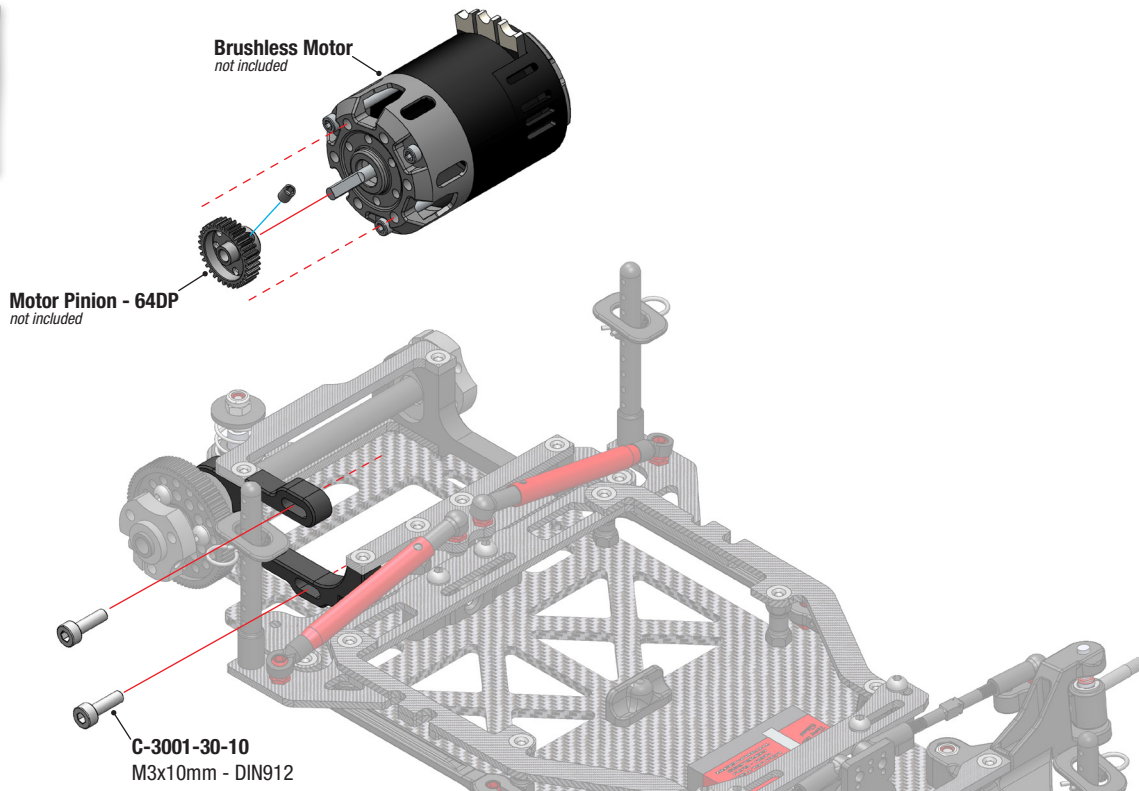
17 FRONT & REAR STIFFENERS INSTALLATION



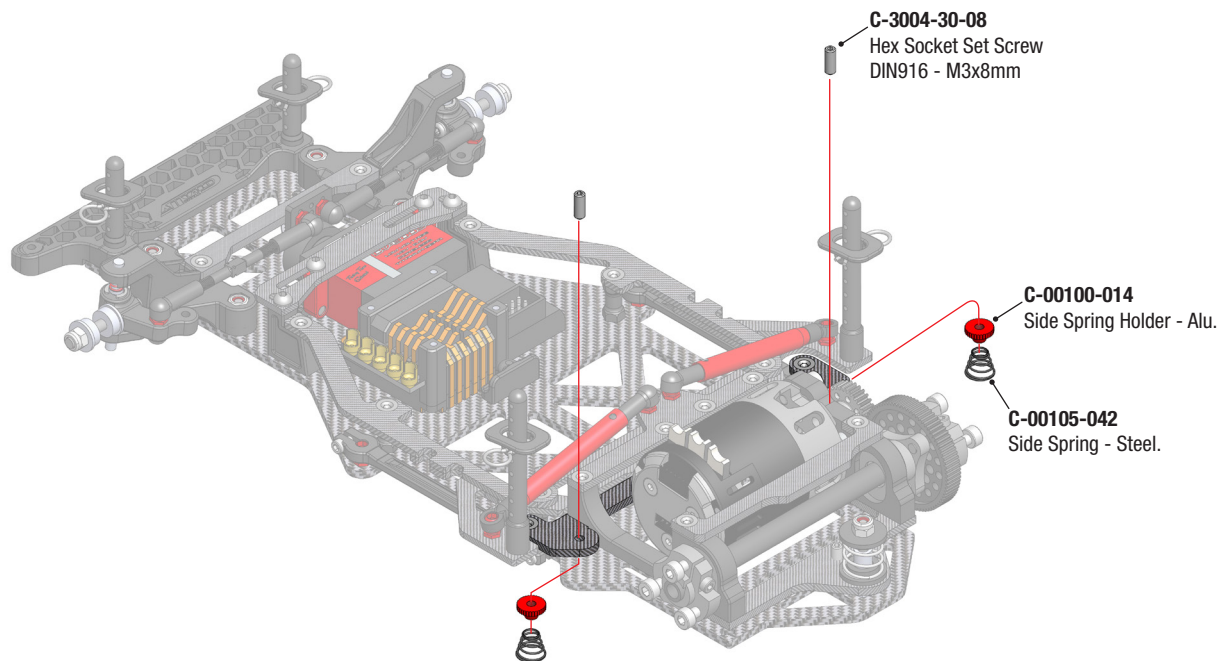
18 BODY POST INSTALLATION



19 MOTOR INSTALLATION



20 SIDE SPRING INSTALLATION



21 WHEELS INSTALLATION

ATTACK FOAM FRONT TIRES 1/12 - CARBON RIMS - FRONT

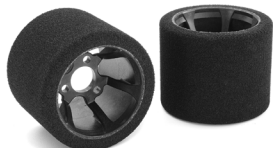


C-14720-30 Attack foam tires -
30 shore Pink

C-14720-32 Attack foam tires -
32 shore Pink

C-14720-35 Attack foam tires -
35 shore Pink

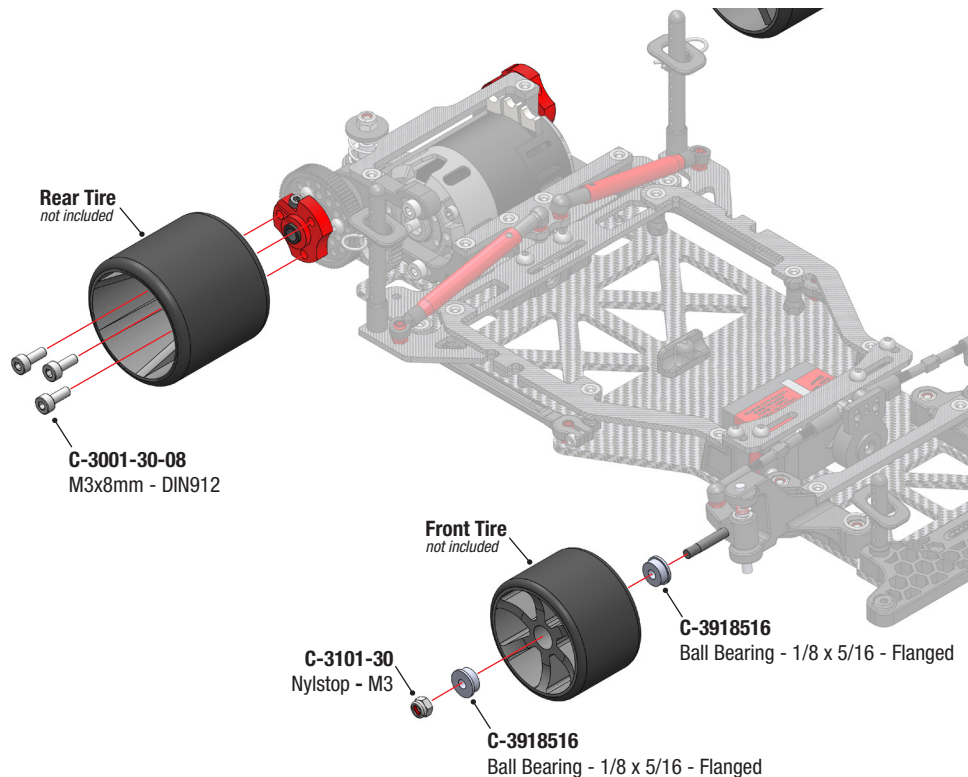
ATTACK FOAM FRONT TIRES 1/12 - CARBON RIMS - REAR



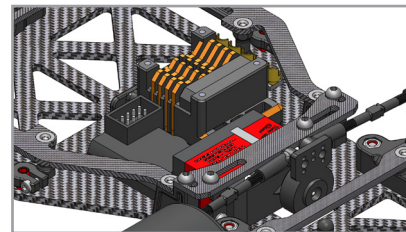
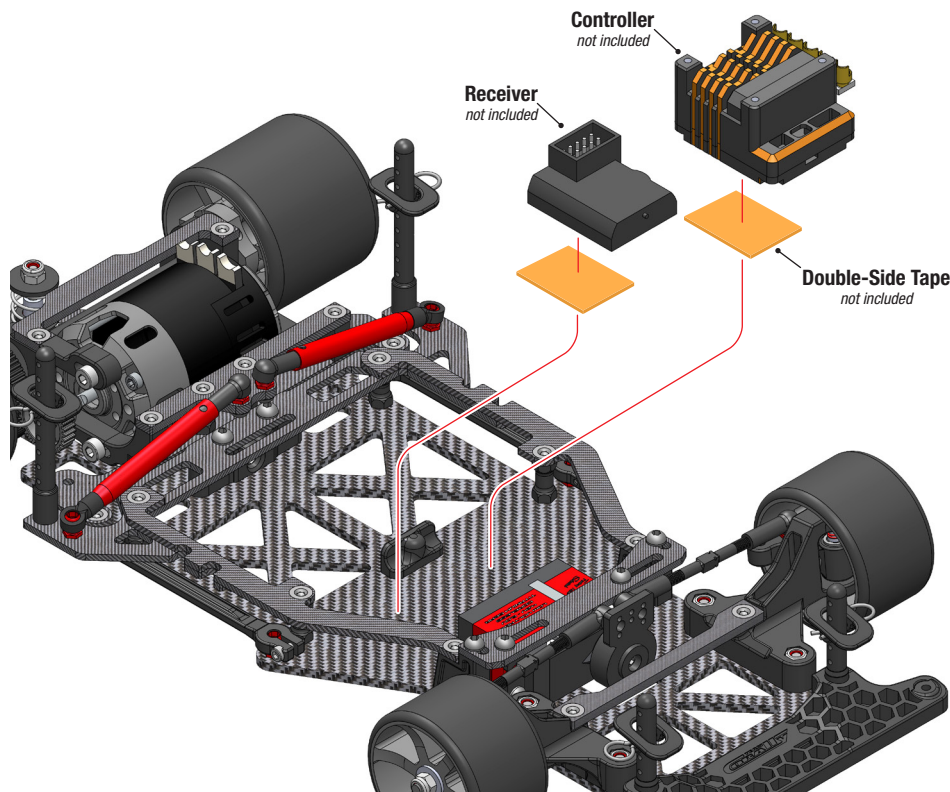
C-14725-30 Attack foam tires -
30 shore Pink

C-14725-32 Attack foam tires -
32 shore Pink

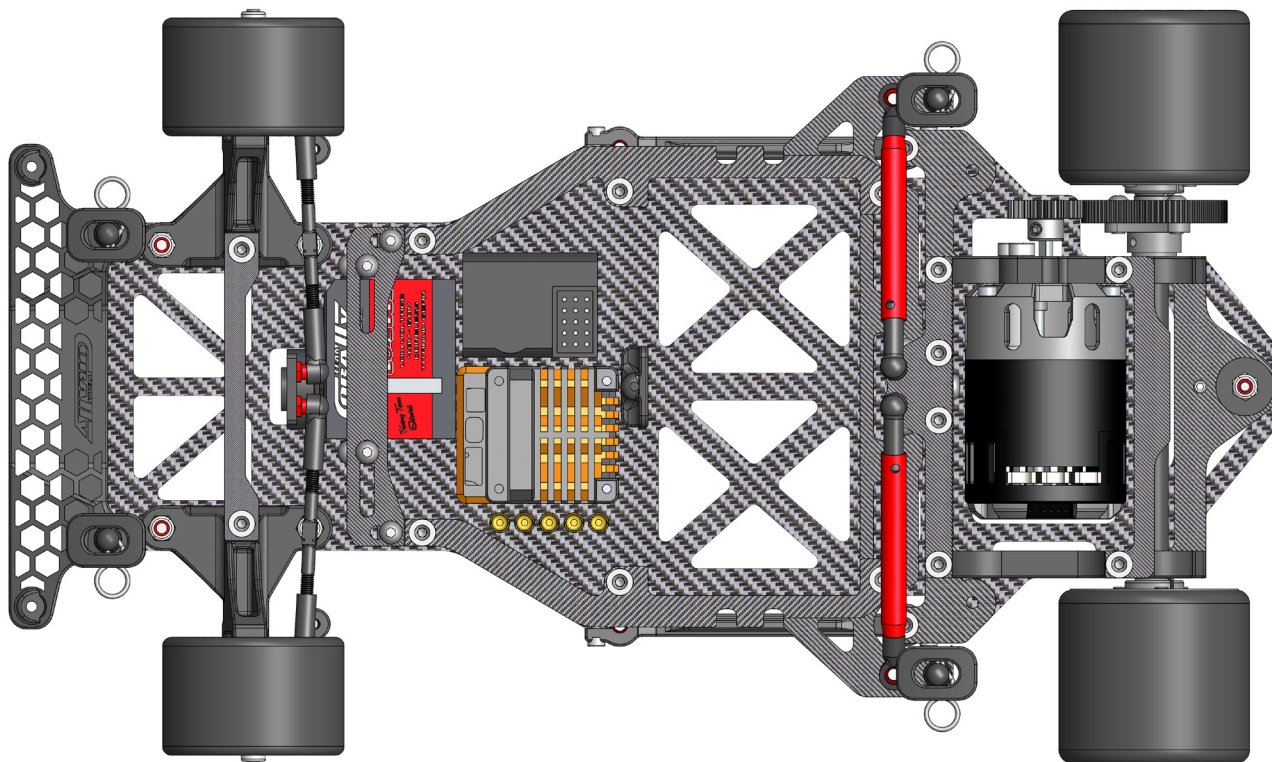
C-14725-35 Attack foam tires -
35 shore Pink



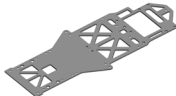
22 ELECTRONICS INSTALLATION



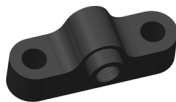
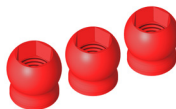
23 **ELECTRONICS POSITION**

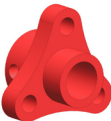
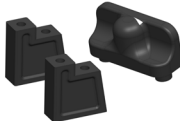


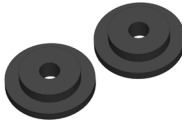
	C-00100-014	Alum. Side Spring Holder - 2 pcs
	C-00100-024	Alum. Steering Ball 4.25mm - M3 - 4 pcs
	C-00100-029	Alum. Side Linkage Damper Tube - 2 pcs
	C-00100-037	Front Spring Coils - Red 0.4mm - Soft - 2 pcs
	C-00100-039	Turnbuckle M3 x 38mm - Steel - 2 pcs
	C-00100-049	Composite Ball Joint - Alum. Side Linkage Damper Tube - 4 pcs

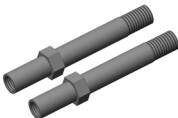
	C-00100-050	Composite Ball Joint - 4 pcs
	C-00100-072	Composite Damper Tube Rod - 2 pcs
	C-00100-084	Alum. Servo Mount Post - 2 pcs
	C-00100-105	Front Spring Coils - Blue 0.6mm - Hard - 2 pcs OPTIONAL
	C-00100-106	Front Spring Coils - Black 0.5mm - Medium - 2 pcs OPTIONAL
	C-00105-001	Chassis - 2mm - Aluminium 7075 OPTIONAL

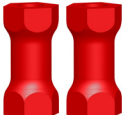
	C-00105-002	Rear Bulkhead - Right - Aluminium - 1 pc
	C-00105-003	Rear Bulkhead - Left - Aluminium - 1 pc
	C-00105-004	Rear Stiffener Plate - Carbon 2.5mm - 1 pc
	C-00105-005	Rear Pod Lower Plate - Carbon 2.5mm - 1 pc
	C-00105-006	Rear Front Lower Plate - Carbon 2.5mm - 1 pc
	C-00105-007	Damper Plate - Carbon 2.5mm - 1 pc

	C-00105-008	Battery Brace - Carbon 2.5mm - 1 pc
	C-00105-009	Servo Plate - Carbon 2.5mm - 1 pc
	C-00105-010	King Pin - Steel - 2 pcs
	C-00105-011	Pivot Ball Support - Aluminium - 1 pc
	C-00105-013	Pivot Ball Ø5mm - Steel - 3 pcs
	C-00105-014	Rear Hub - Left - Aluminium - 1 pc

	C-00105-015	Spur Gear Holder - Aluminium - 1 pc
	C-00105-016	Rear Axle - Steel - 1 pc
	C-00105-017	Body Post - Rear - Composite - 4 pcs
	C-00105-018	Body Post - Front - Composite - 4 pcs
	C-00105-019	Body Post Support - Composite - 4pcs
	C-00105-020	Servo plate Support - Composite - Set

	C-00105-021	Front Bumper - Composite - 2 pcs
	C-00105-022	Front Bulkhead - Left & Right- Composite - 1 pair
	C-00105-024	Front Stiffener Plate - Carbon 2.5mm - 1 pc
	C-00105-025	Rear Damper Upper Ring - Composite - 2 pcs
	C-00105-026	Rear Damper Lower Ring - Composite - 1 pc
	C-00105-027	O-ring - OD 8mm - ID 4.5mm - Silicone - 5 pcs

	C-00105-028	Damper Post - Steel - 1 pc
	C-00105-029	Pivot Ball Support - Aluminium - 1 pc
	C-00105-030	Front Axle - Steel - 2 pcs
	C-00105-031	Damper Spring - Steel - 2 pcs
	C-00150-032	Bulkhead Inserts - 0-1-1,5 - 6pcs
	C-00105-034	Steering arm - Composite - 2 pcs

	C-00105-035	Chassis Plate - Carbon 2.5mm - 1 pc
	C-00105-036	Side Brace - Right - Carbon 2.5mm - 2 pcs
	C-00105-038	Chassis Post 10mm - Aluminium - 4 pcs
	C-00105-039	Chassis Post 12mm - Aluminium - 2 pcs
	C-00105-041	Pivot Brace - Composite - 2 pcs
	C-00105-042	Side Spring - Steel - 2 pcs

	C-10114	Servo Saver Small - 25T Spline - 1 pc
	C-3101-30-6	Nylstop Nut M3 - Black - Steel - 10 pcs
	C-32151	E-Clips Dia. 2.3mm - 10 pcs
	C-391438	Ball Bearing ABEC 3 - 1/4 x 3/8 - Flanged - 4 pcs
	C-3918516	Ball Bearing ABEC 3 - 1/8 x 5/16 - Flanged - 4 pcs
	C-75090	Delrin CNC-Cut Spur Gear 90T - 64DP - 1 pc



Download the full list of screws and bolts here!

Téléchargez la liste complète de visserie ici !

Laden Sie hier die komplette Liste der Schrauben herunter!

Download hier de volledige lijst met schroeven en bouten!

<https://corally.com/en/customer-service/downloads-manuals>

TIRE TRACTION COMPOUNDS



Tire Juice 22
GREEN 100ml

C-13760	Tire Juice 22
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RUBBER - ASPHALT



Tire Juice 33
RED 100ml

C-13761	Tire Juice 33
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FOAM - ASPHALT



Tire Juice 44
YELLOW 100ml

C-13762	Tire Juice 44
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RUBBER - CARPET



Tire Juice 55
BLUE 100ml

C-13763	Tire Juice 55
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FOAM - CARPET



TC TIRE JUICE 22 - GREEN : is ideally suited to rubber tires on asphalt but also works well on foam tires.
TC TIRE JUICE 33 - RED : is ideally suited for foam tires on asphalt but also works well on rubber tires.
TC TIRE JUICE 44 - YELLOW : is ideally suited for rubber tires on carpet but also works well on foam tires.
TC TIRE JUICE 55 - BLUE : is ideally suited for foam tires on carpet but also works well on rubber tires.



1/12 Pan Car Front

Foam racing tires on Carbon rims

C-14720-30	30 Shore	Attack foam tires - 30 shore Pink - Front
C-14720-32	32 Shore	Attack foam tires - 32 shore Magenta - Front
C-14720-35	35 Shore	Attack foam tires - 35 shore Double Pink - Front



1/12 Pan Car Rear

Foam racing tires on Carbon rims - US

C-14725-30	30 Shore	Attack foam tires - 30 shore Pink - Rear
C-14725-32	32 Shore	Attack foam tires - 32 shore Magenta - Rear
C-14725-35	35 Shore	Attack foam tires - 35 shore Double Pink - Rear

Screw Sets

Plastic boxes with a selection of the most commonly used Screws, Nuts, Shims, Washers.



Pinions Module 64DP

Discover our range of Precision CNC-Cut MOD-64DP Pinions for motors with a $\varnothing$ 3.17mm motor shaft.



Aluminium

Steel





www.corally.com

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