

TOP CAT *Classic*

Bred For Success By World Champions

71-73 Tenter Road
Moulton Park
Northampton
NN3 6AX
U.K.

Instruction Manual



ADDITIONAL ITEMS REQUIRED (See Spares Listings in the Manual)

Transmitter and receiver



E.S.C



Servo

IMPORTANT MOTOR LIMITATIONS

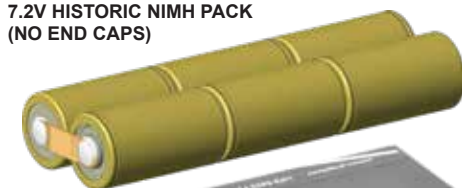
17.5 BRUSHLESS FOR STANDARD CAR

6.5 BRUSHLESS FOR PRO TRANSMISSION UPGRADE



Pinion

7.2V HISTORIC NIMH PACK
(NO END CAPS)



2S Shorty
Li-Po Battery



CR161
UAC50 Charger
12v/110-240v 6A



CORE RC Paint
CR600 to CR631



CR522 CORE RC
Pro Tyre Glue + 2 Nozzles

Soldering Iron



Solder

Body Reamer



Serrated Pliers



Steel Spanner - 5.50mm

Steel Spanner - 4.00mm

Steel Spanner - 1/4"



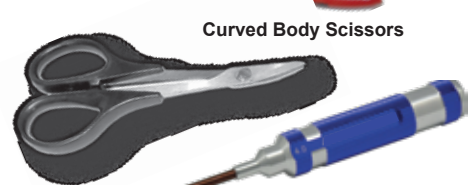
Turnbuckle Wrench 4mm



Circlip Pliers



Curved Body Scissors



Phillips Screwdriver 4.0x120mm



M3 Nut Driver



Hex Driver - 1.5mm
Hex Driver - 2.0mm
Hex Driver - 2.5mm



TOP CAT

Schumacher Racing stocks and distributes the following manufacturers products and full product listings are available on our website at www.racing-cars.com

PLEASE NOTE THAT SOME OF THE PRODUCT RANGES BELOW ARE ONLY AVAILABLE IN THE UNITED KINGDOM.

KOPROPO
DIGITAL PROPORTIONAL SYSTEM
<http://www.kopropro.co.jp/>

SANWA
DIGITAL SPECIALISTS

Intellect

FANTOM

**Speed
Assion**

LRP
IT'S ALL ABOUT BLUE IS BETTER

CORE-RC
COM

DASH

HEROX
Hobby Engineering

Killerbody

AM
ARROWMAX

EDS
Specialised RC Tools

HOBBYMING

RIDE

**Team
Bomber**

SXT
TRACTION COMPOUND

HOBBYNOX

RUSH

RHEINARD
R33D

SHIMIZO
Racing

CS-ELECTRONIC

MonkeyKingRC

TEAM SOREX

LC RACING

NANPA

WLtoys

Mot RC

ISDT

ANDERSON
Racing

SKYRC

contact
RC RACING TYRES

MIP

EP
Enrichpower

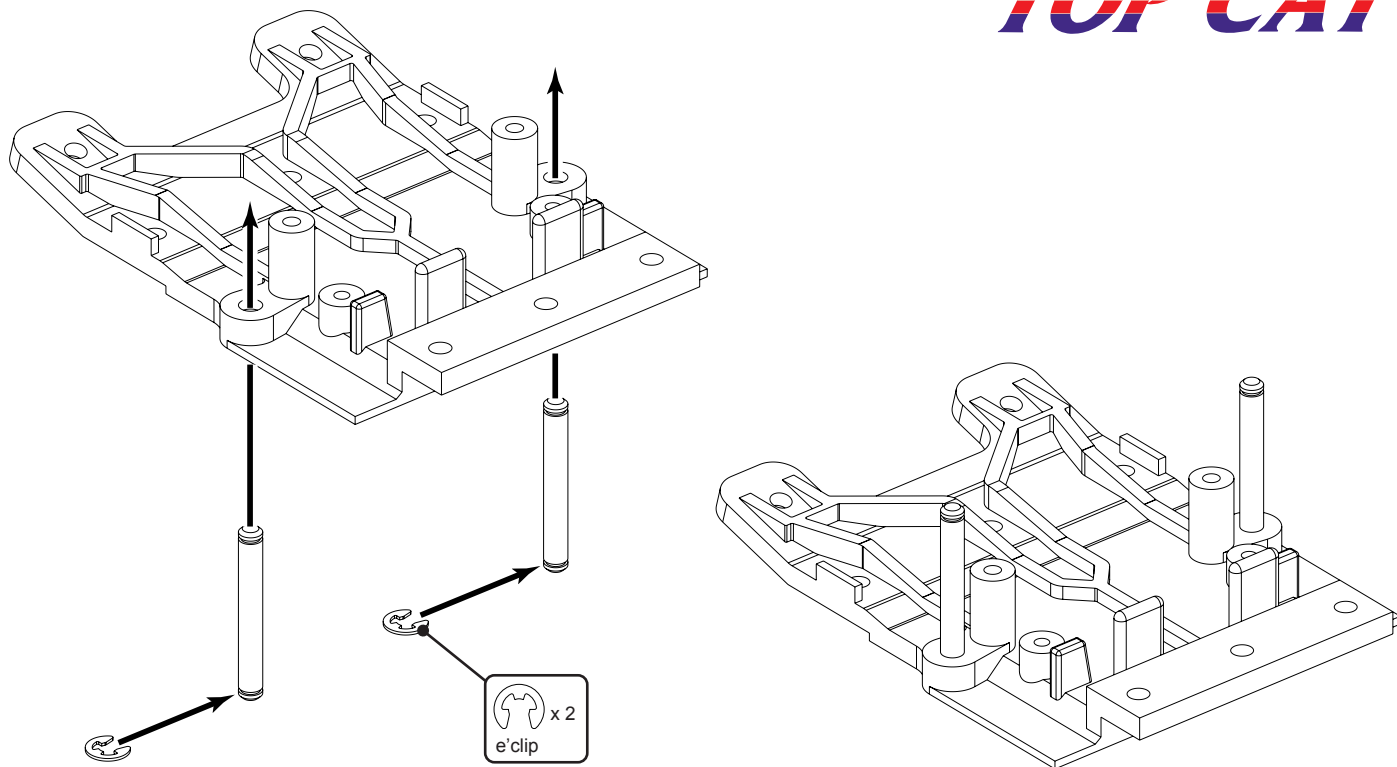
HIGHEST

IMPORTANT SAFETY NOTES

- This product is not suitable for children under the age of 14, without the direct supervision of a responsible adult.
- Select an area for assembly that is away from the reach of small children.
- The parts in this kit are small and can be swallowed by children causing choking and possible internal injuries.
- Exercise care when using hand tools and sharp instruments during assembly.
- Carefully read all manufacturers warnings and cautions for any additional items used in the construction.
- In line with our policy of continuous development the exact details of the kit may vary.
- DO NOT use this car on public roads or in places where it can interfere with traffic, people or animals.
- Always check the operation of the radio with the wheels off the ground, before using the car.
- Make sure the radio and car batteries are fully charged before use.
- Disconnect and remove the battery from the car when not in use.
- Always store and charge LiPo batteries in a fireproof container.
- DO NOT put fingers or any objects inside rotating or moving parts as this may cause injury.
- Make sure the charger is correctly set for the type of battery you are using. Incorrect charging may cause a fire.
- Insulate all exposed electrical wiring. Exposed or damaged wires can cause short circuits and fire.
- The motor and speed controller can become hot during use. DO NOT touch them immediately after using your car as this may cause injury.

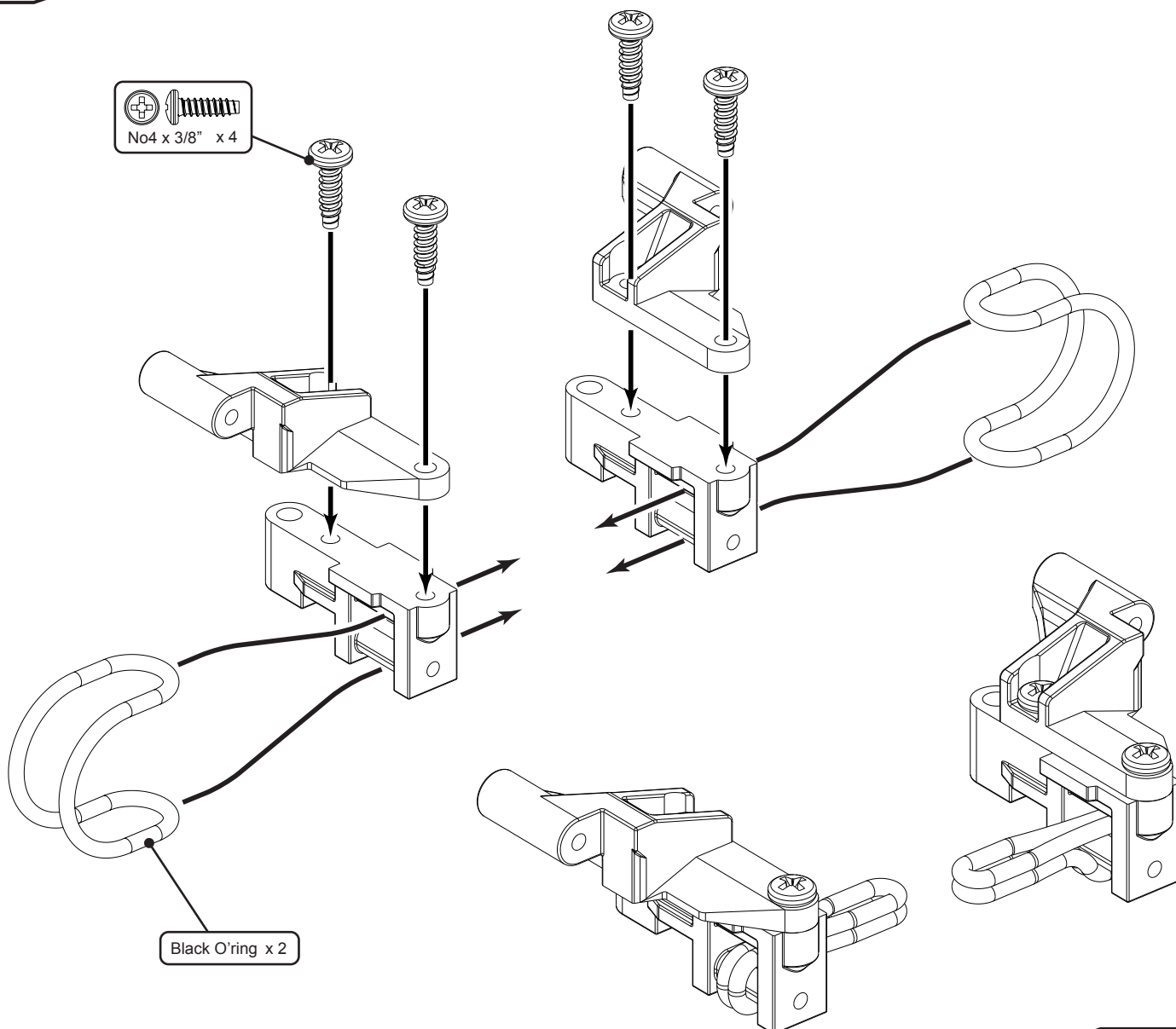
STEP 1

TOP CAT



STEP 2

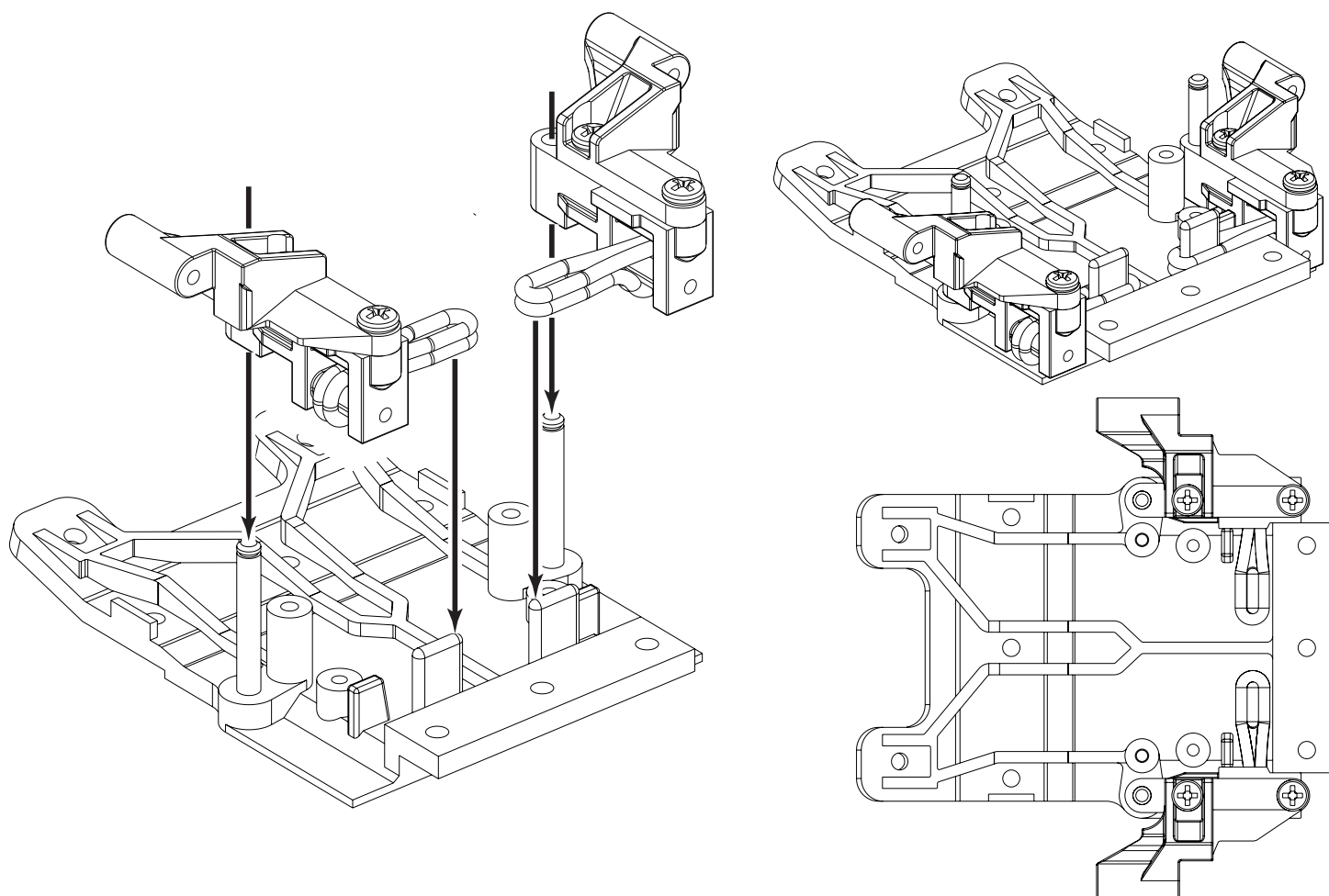
A



STEP 2

B

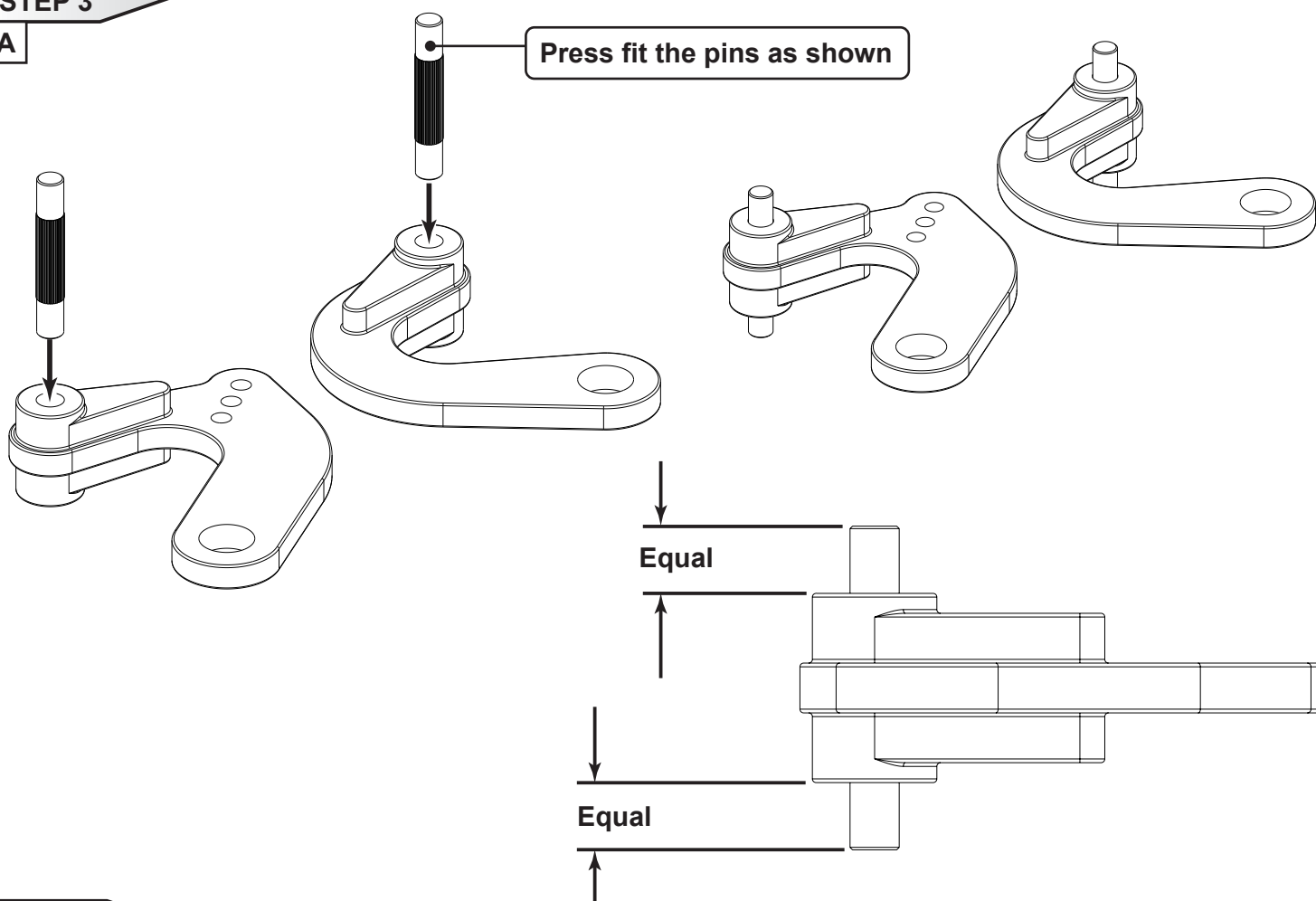
TOP CAT



STEP 3

A

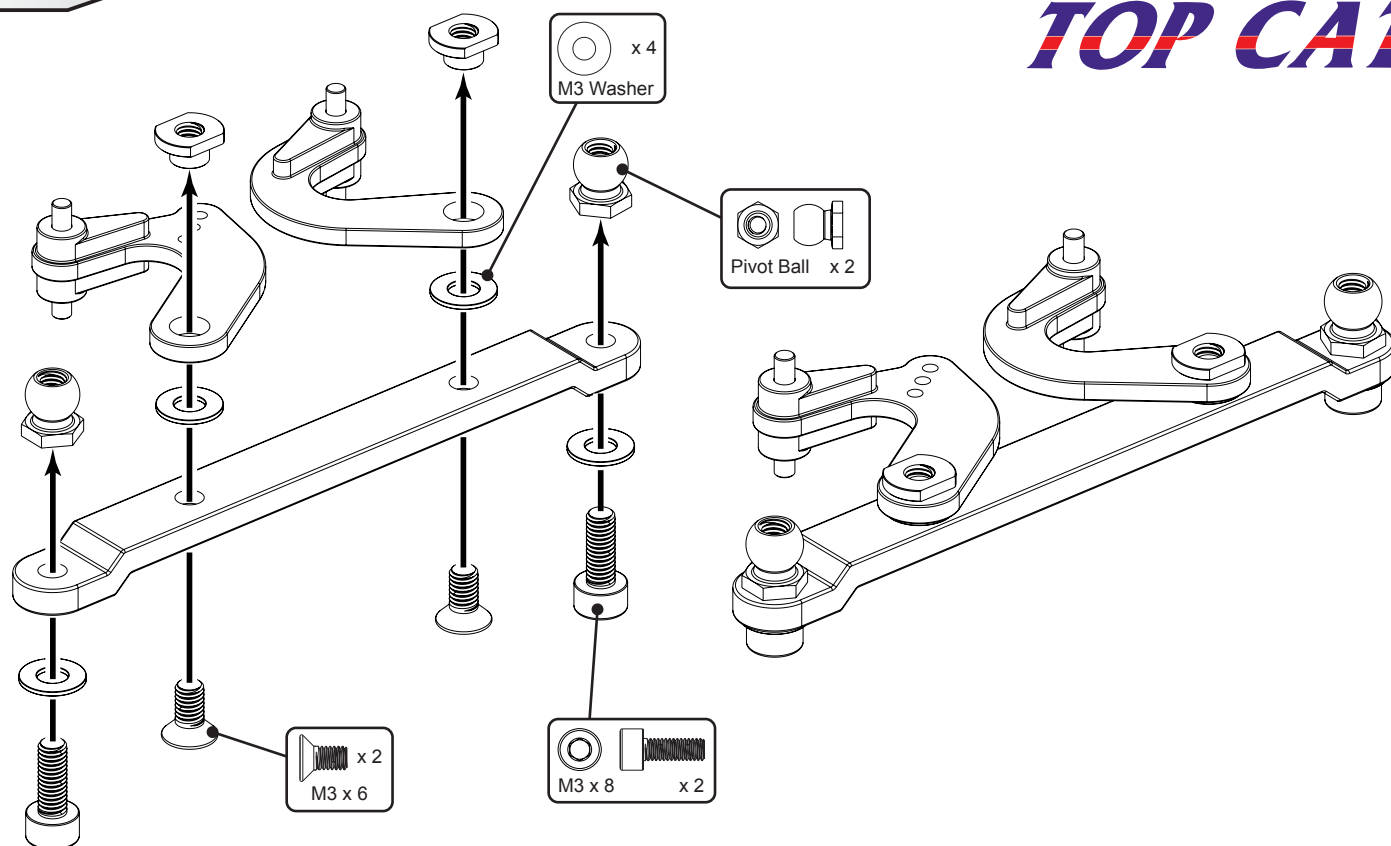
Press fit the pins as shown



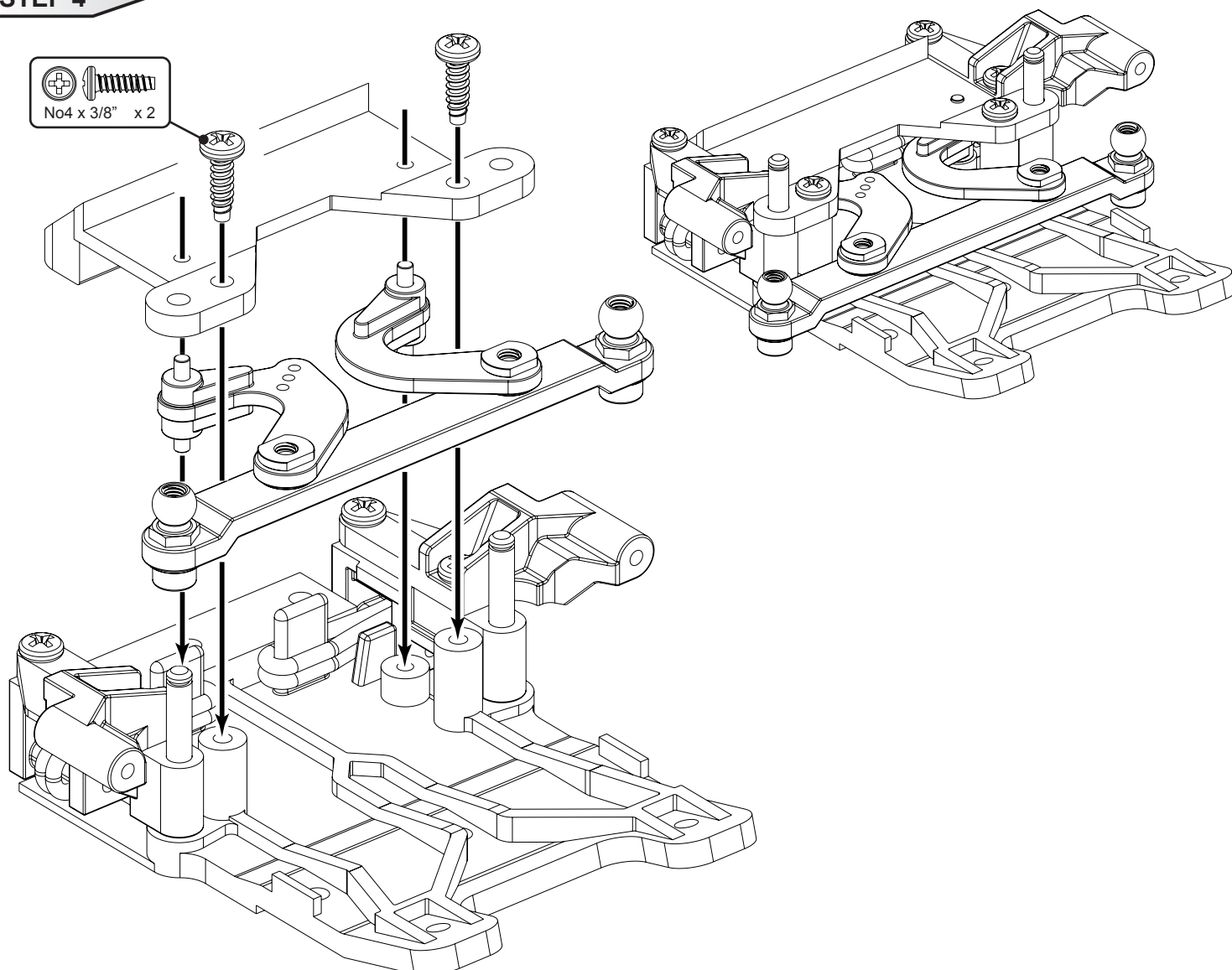
STEP 3

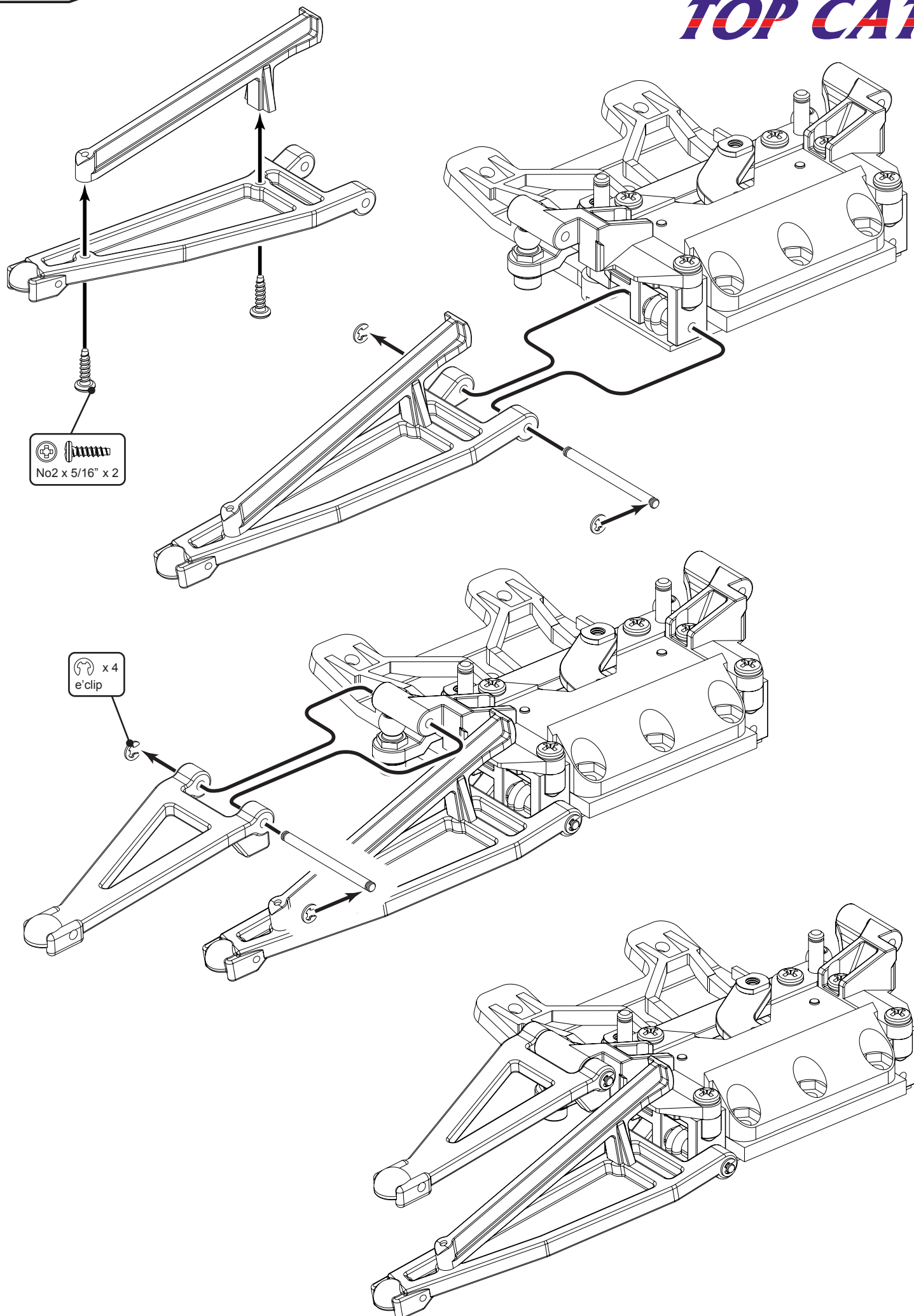
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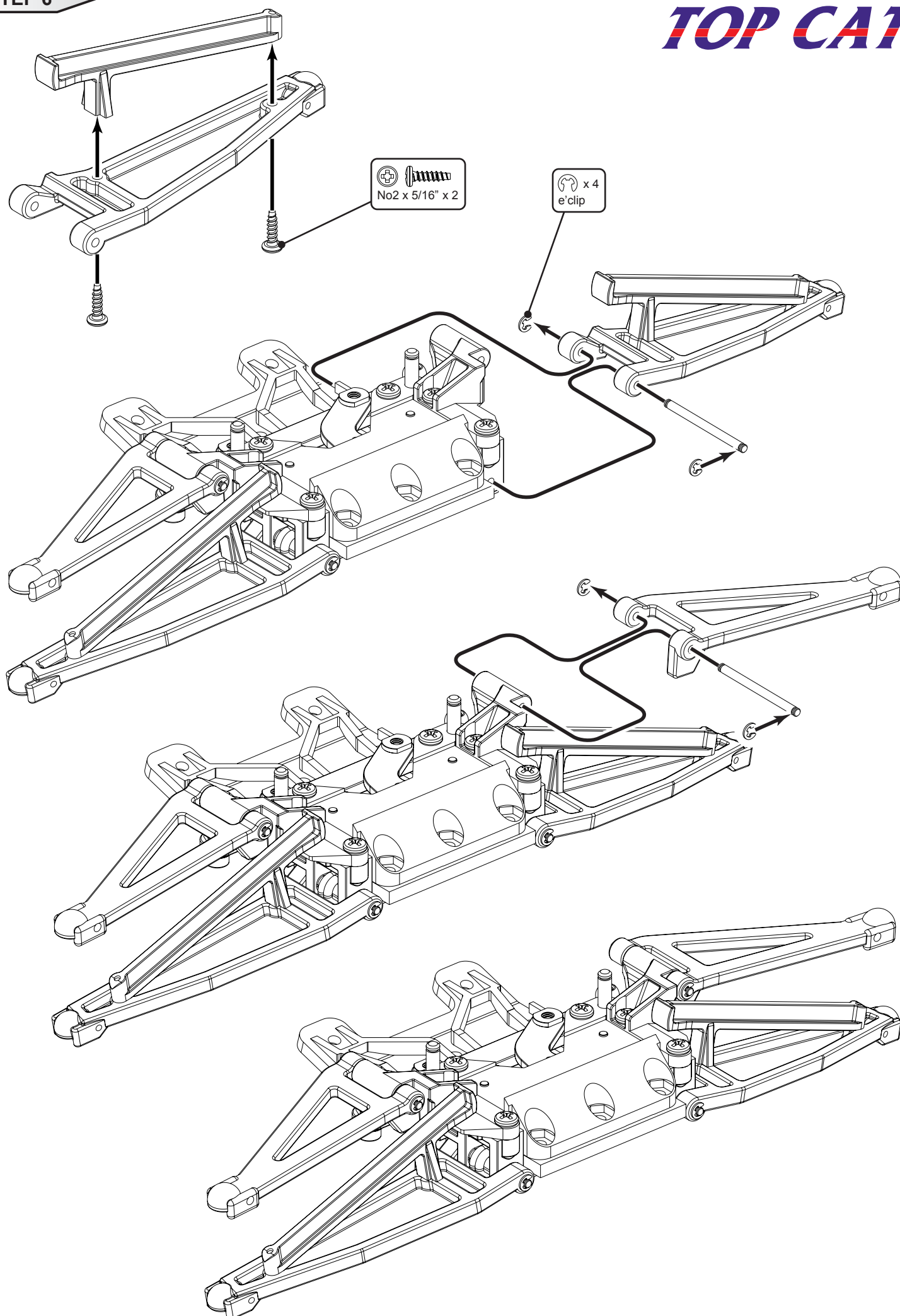
TOP CAT

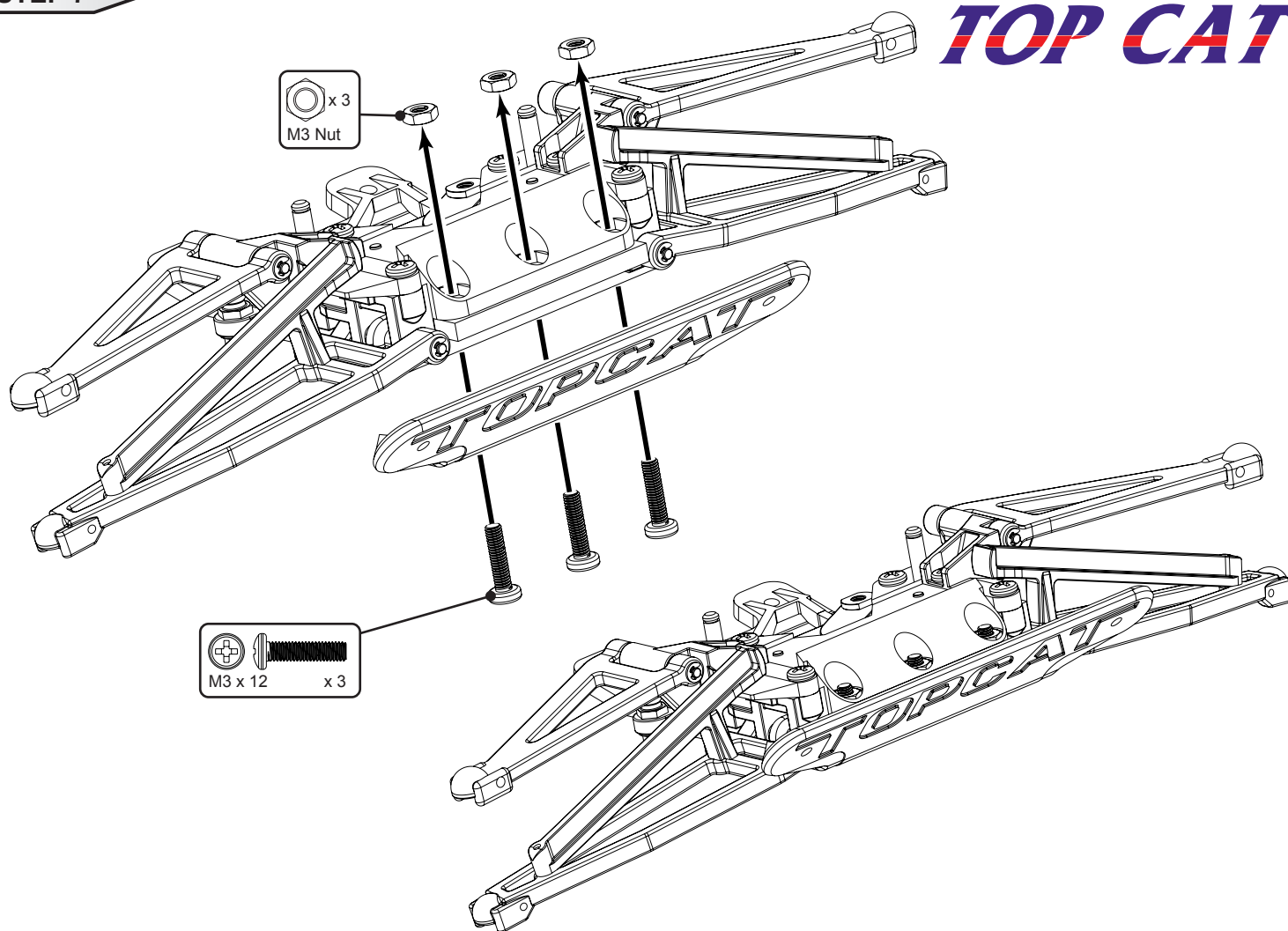


STEP 4





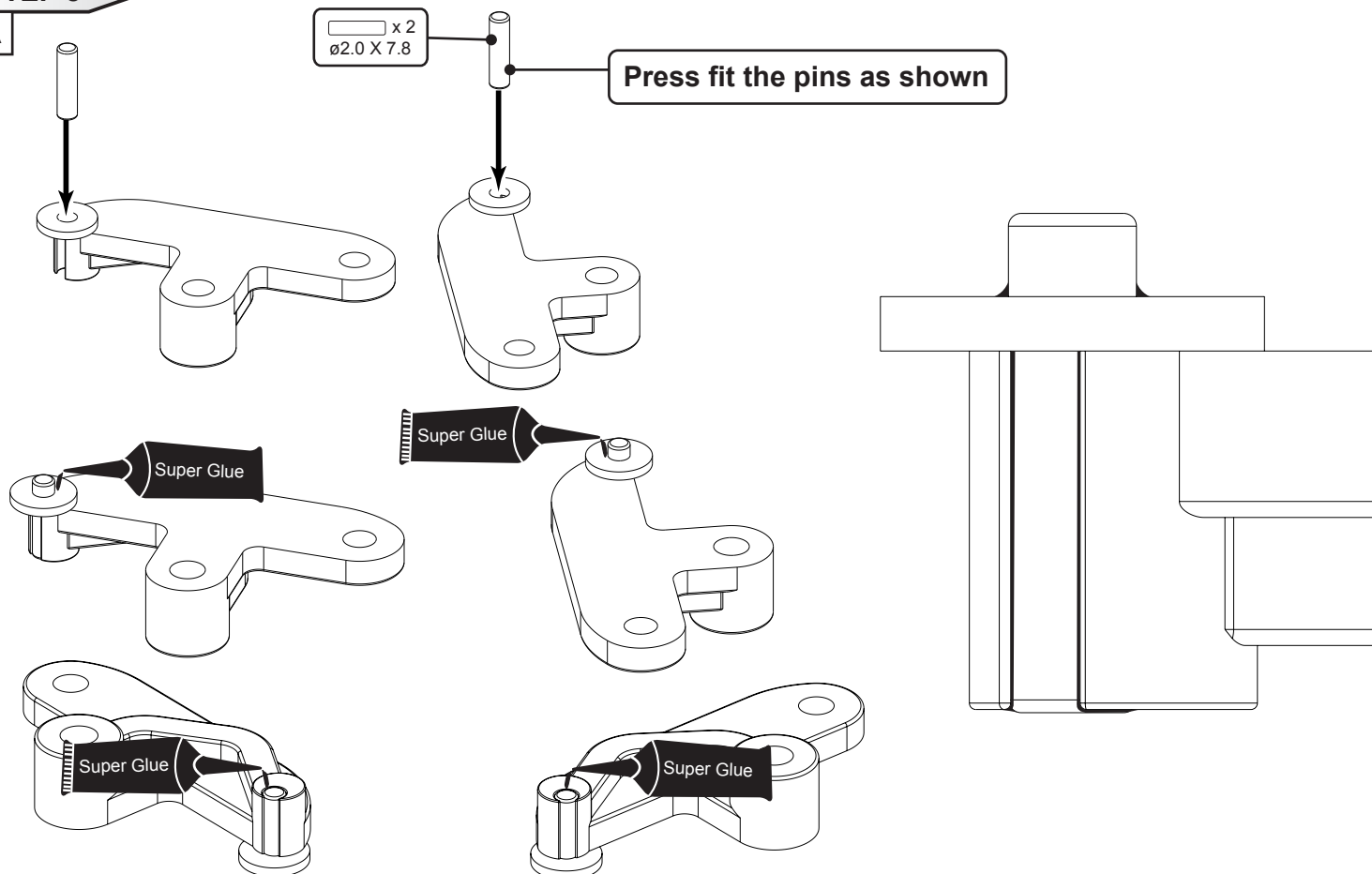


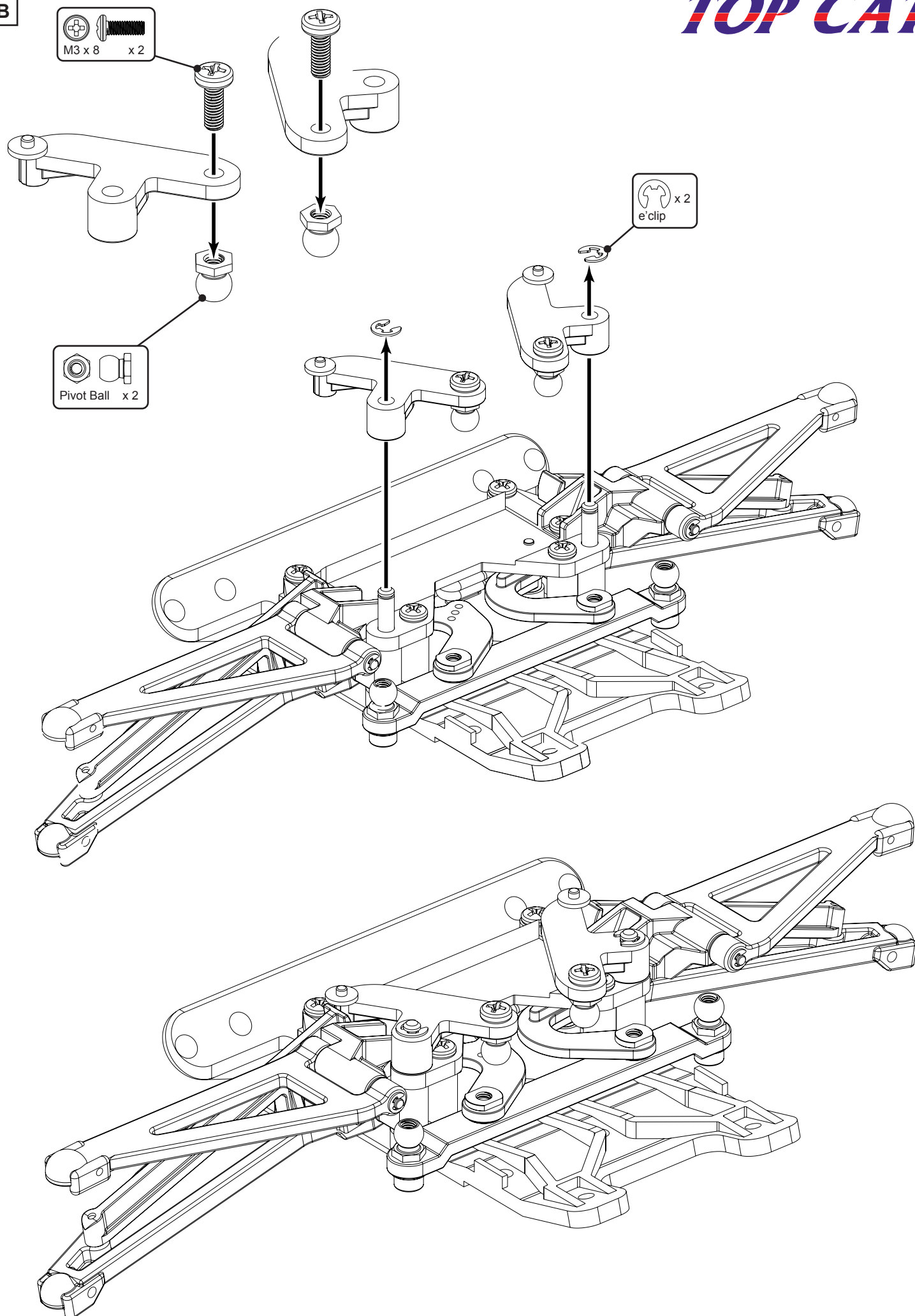


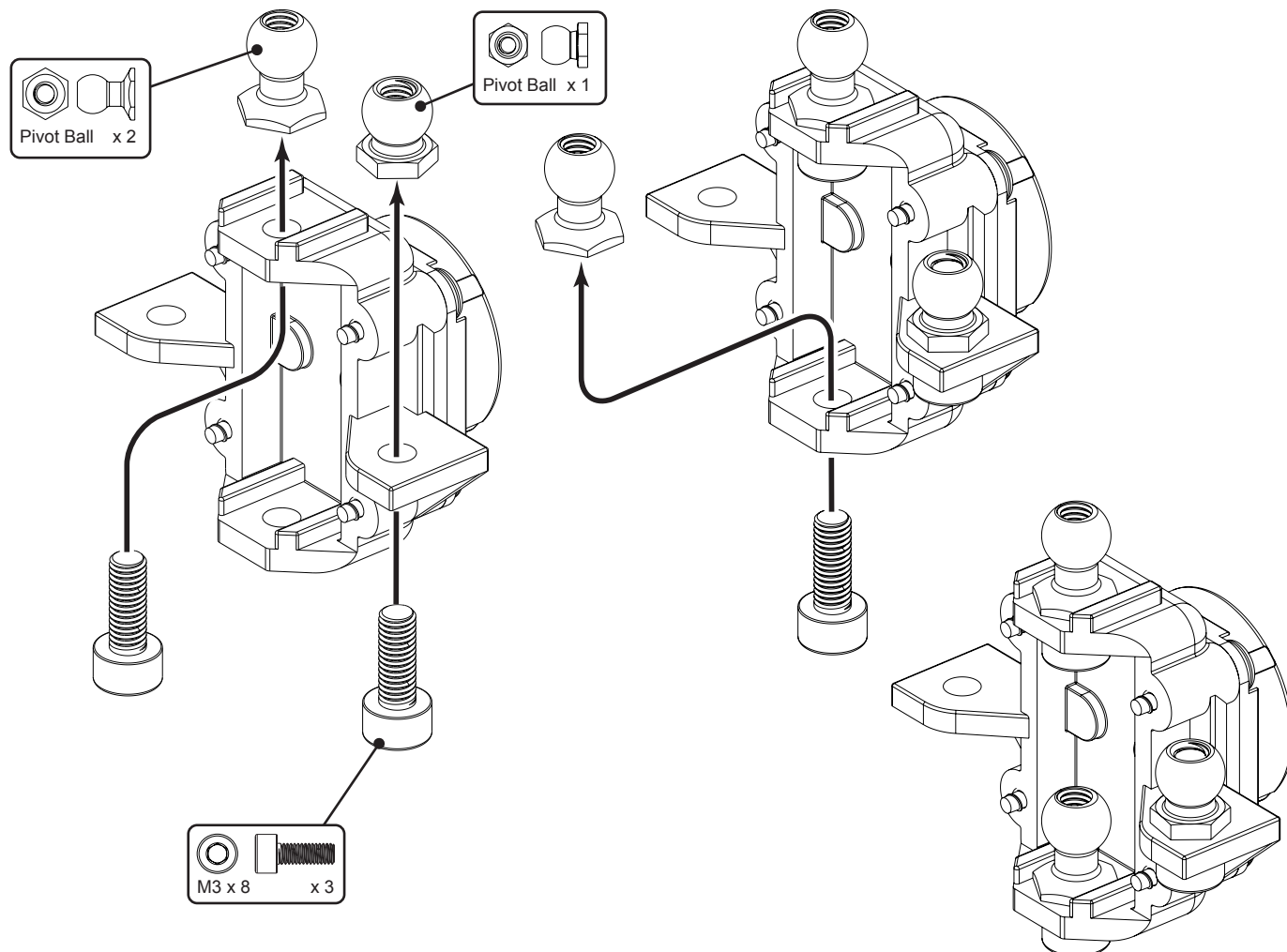
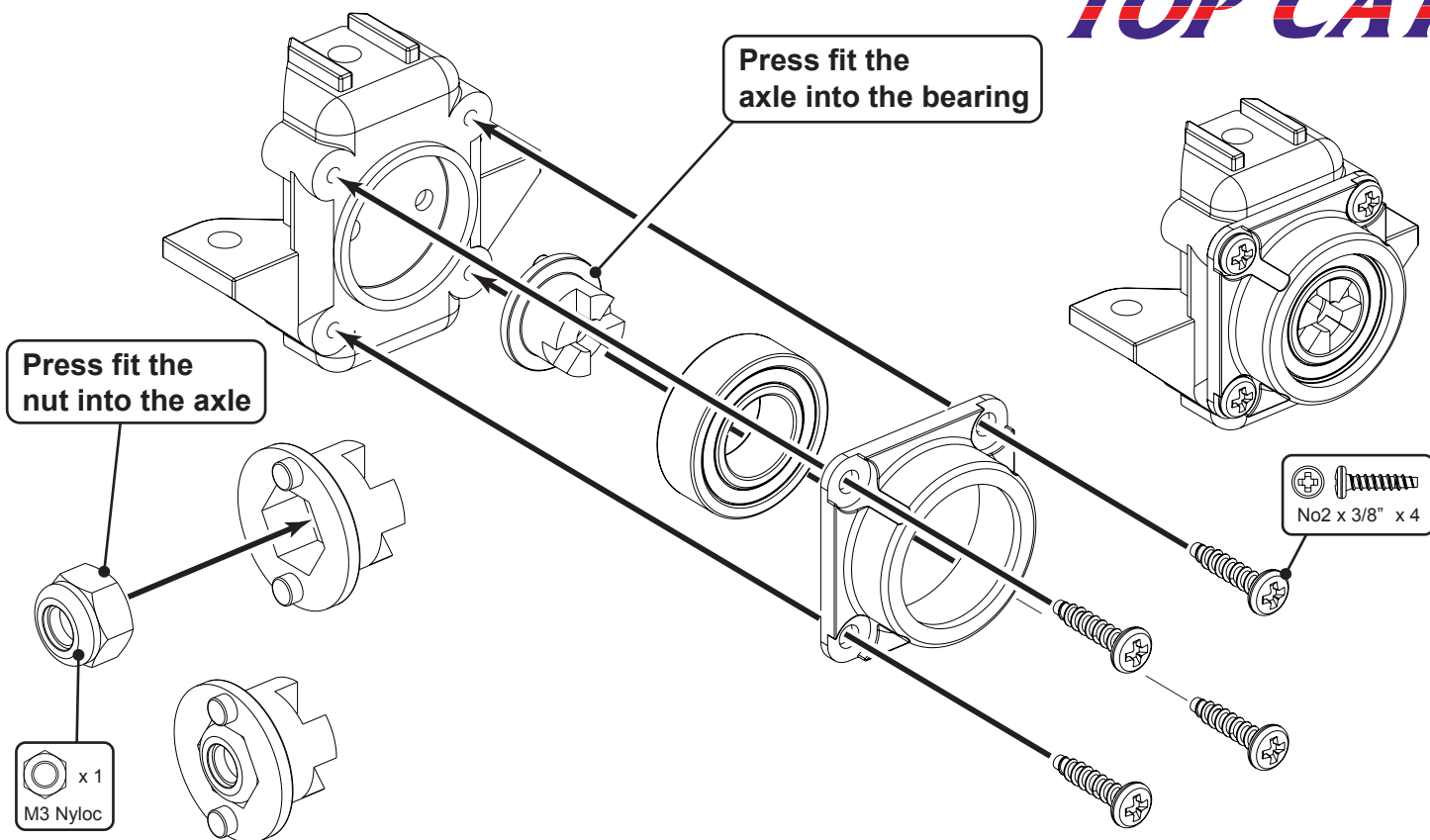
A

x 2
ø2.0 X 7.8

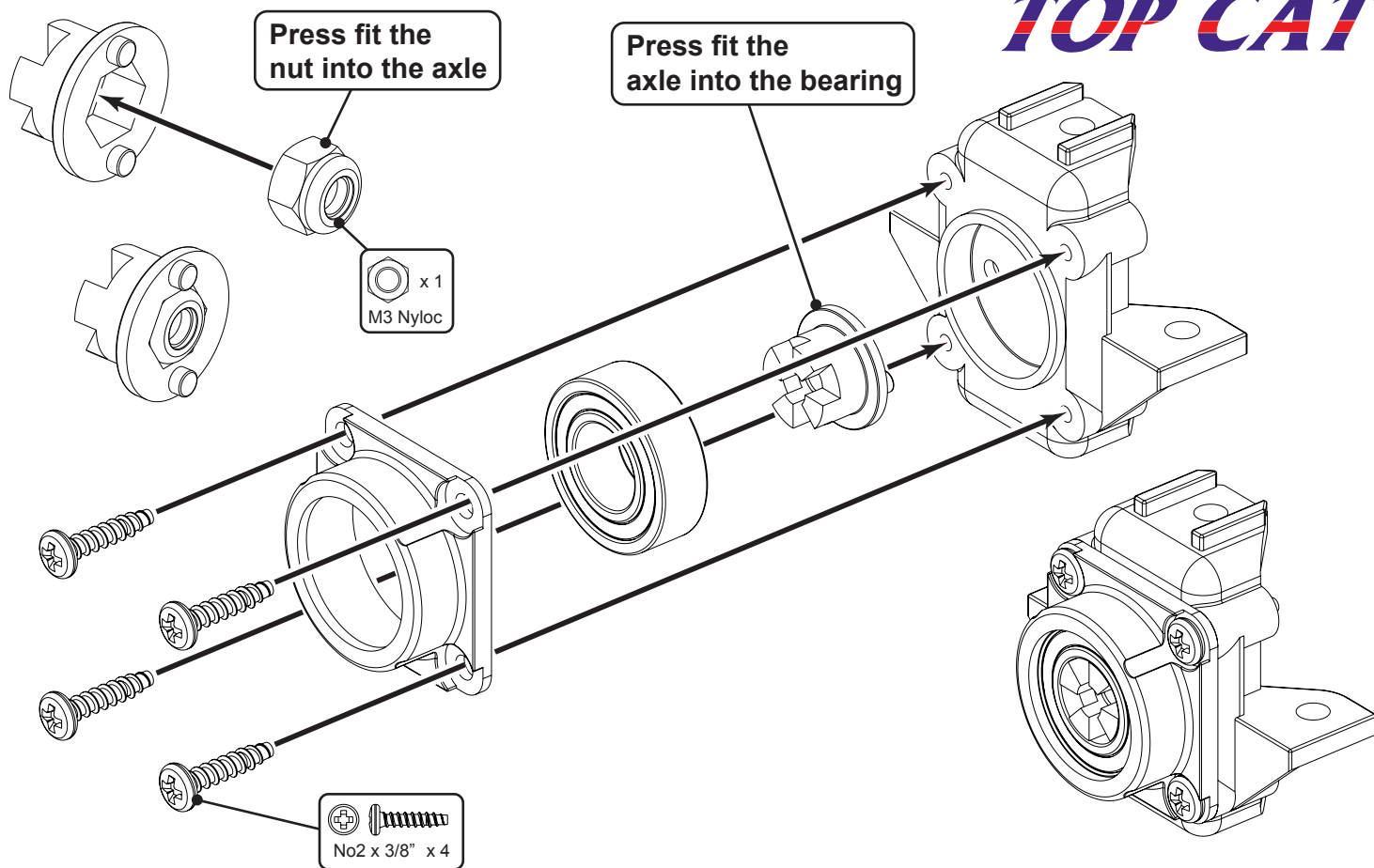
Press fit the pins as shown



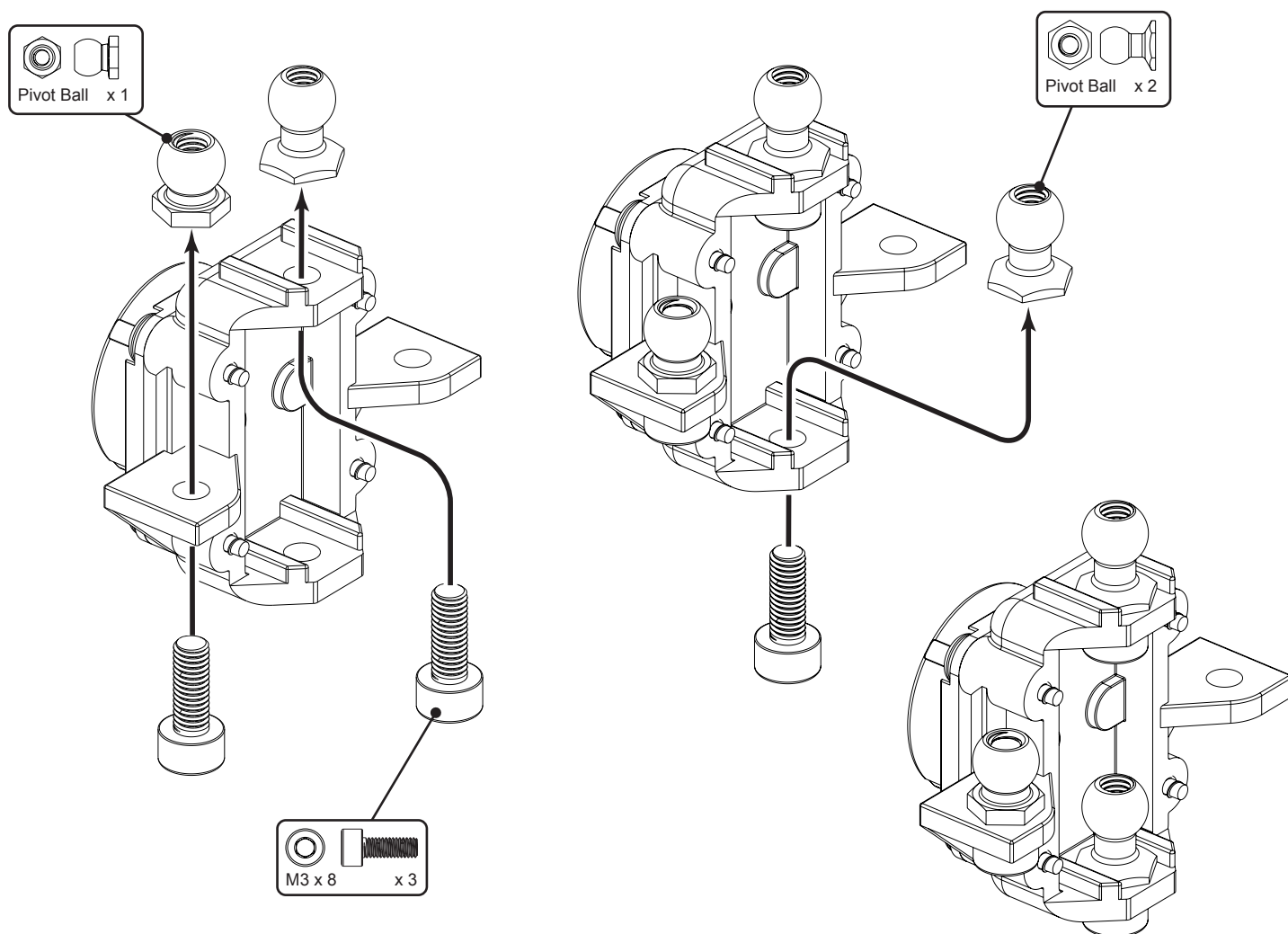




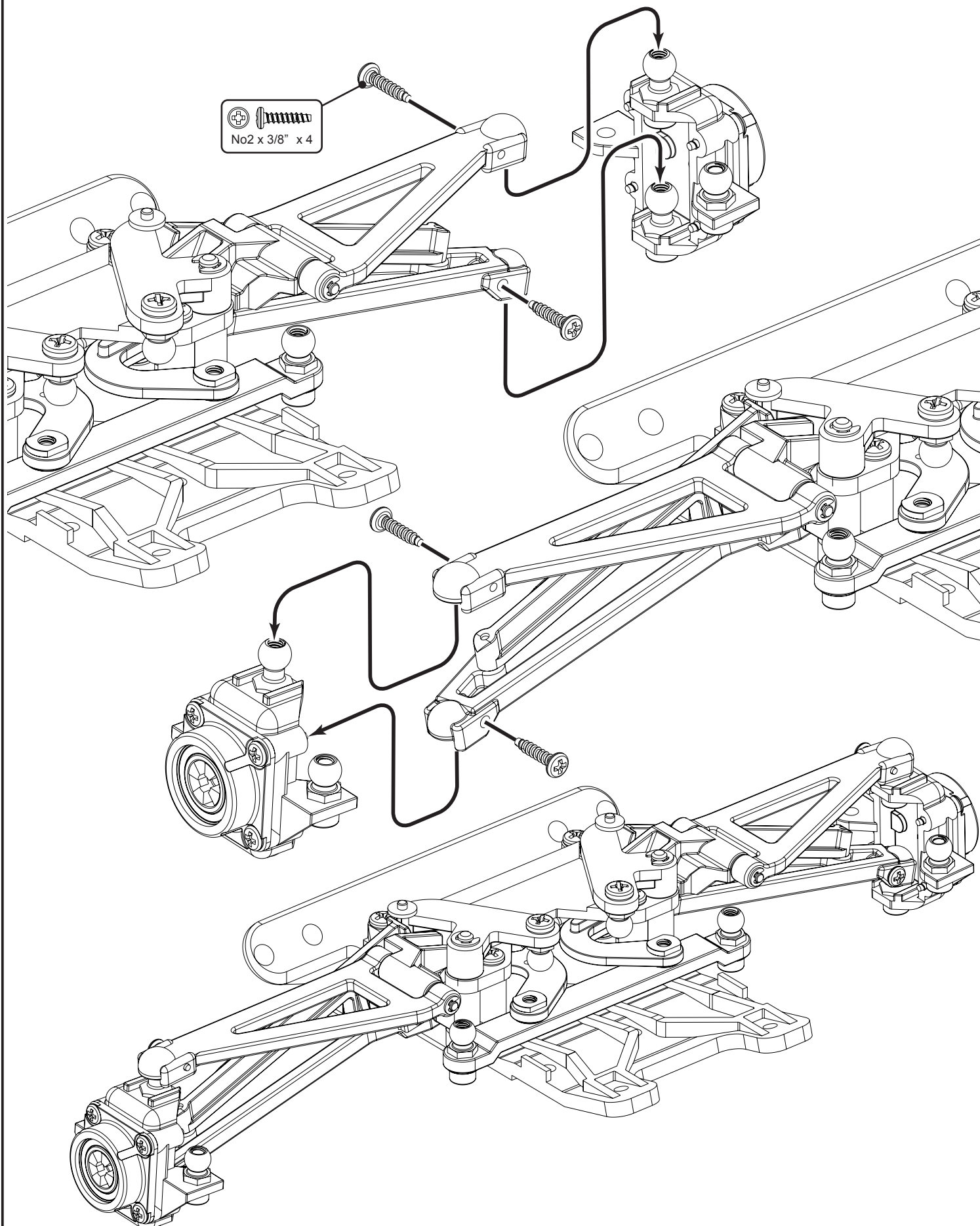
STEP 11

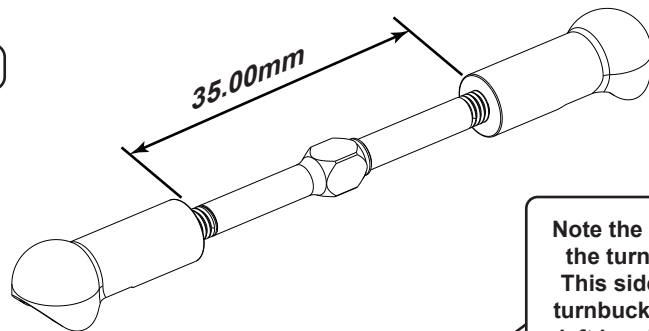
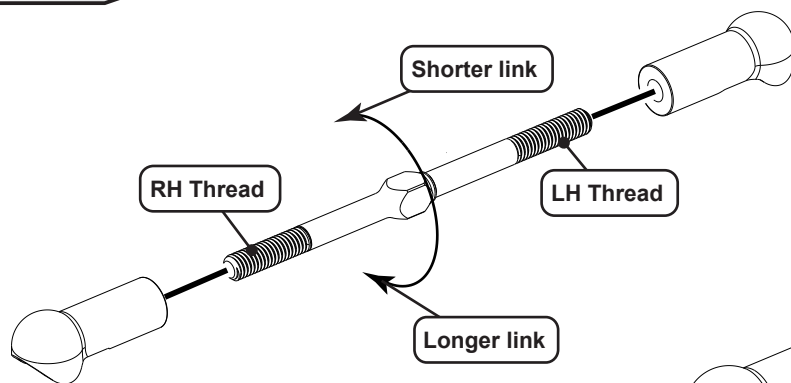


STEP 12



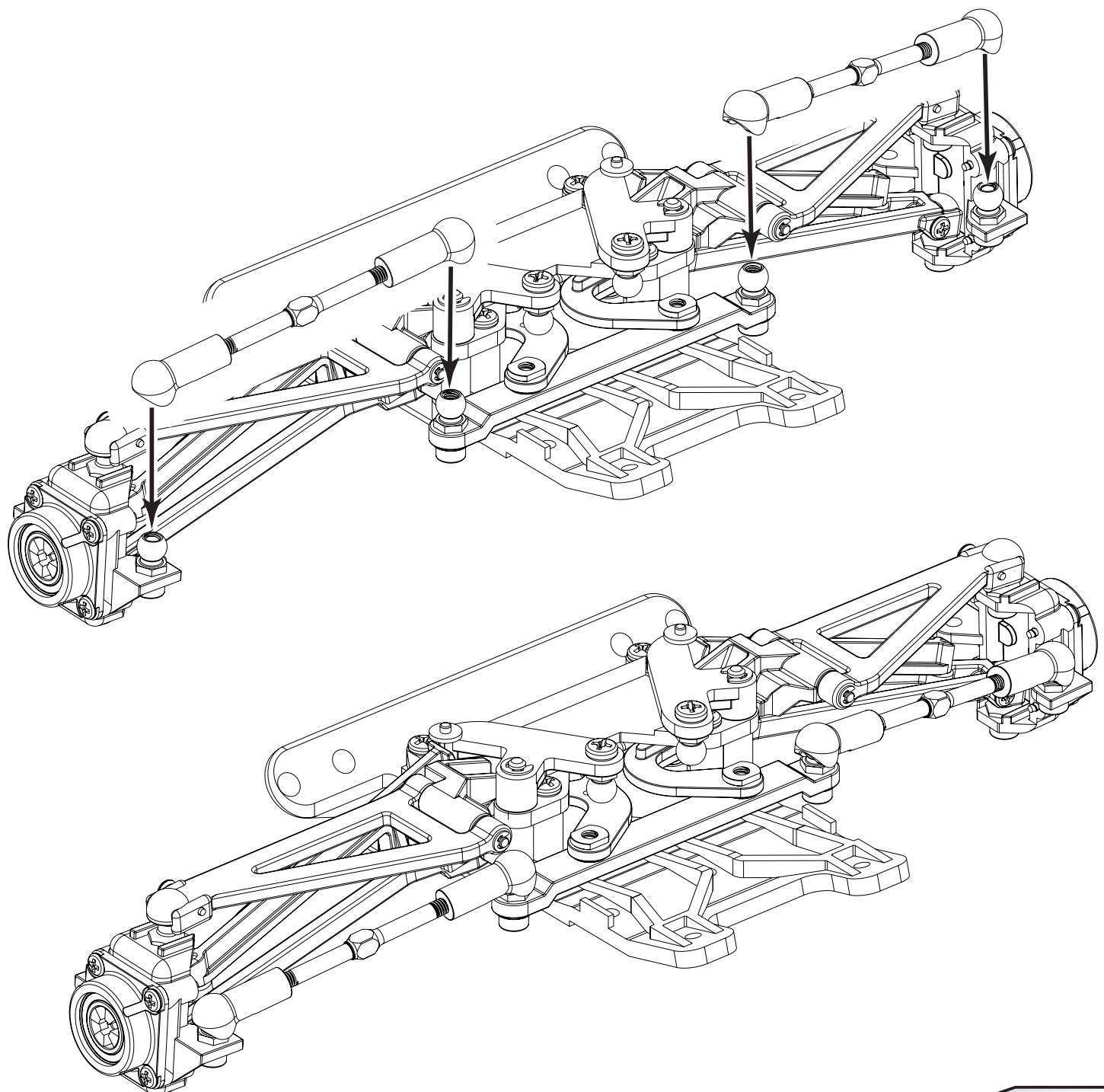
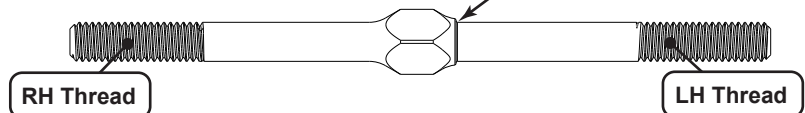
Assemble the wishbones onto the balls first.
Then assemble the screws as shown.
The heads of the screws must only just touch the wishbones.
(DO NOT OVERTIGHTEN)

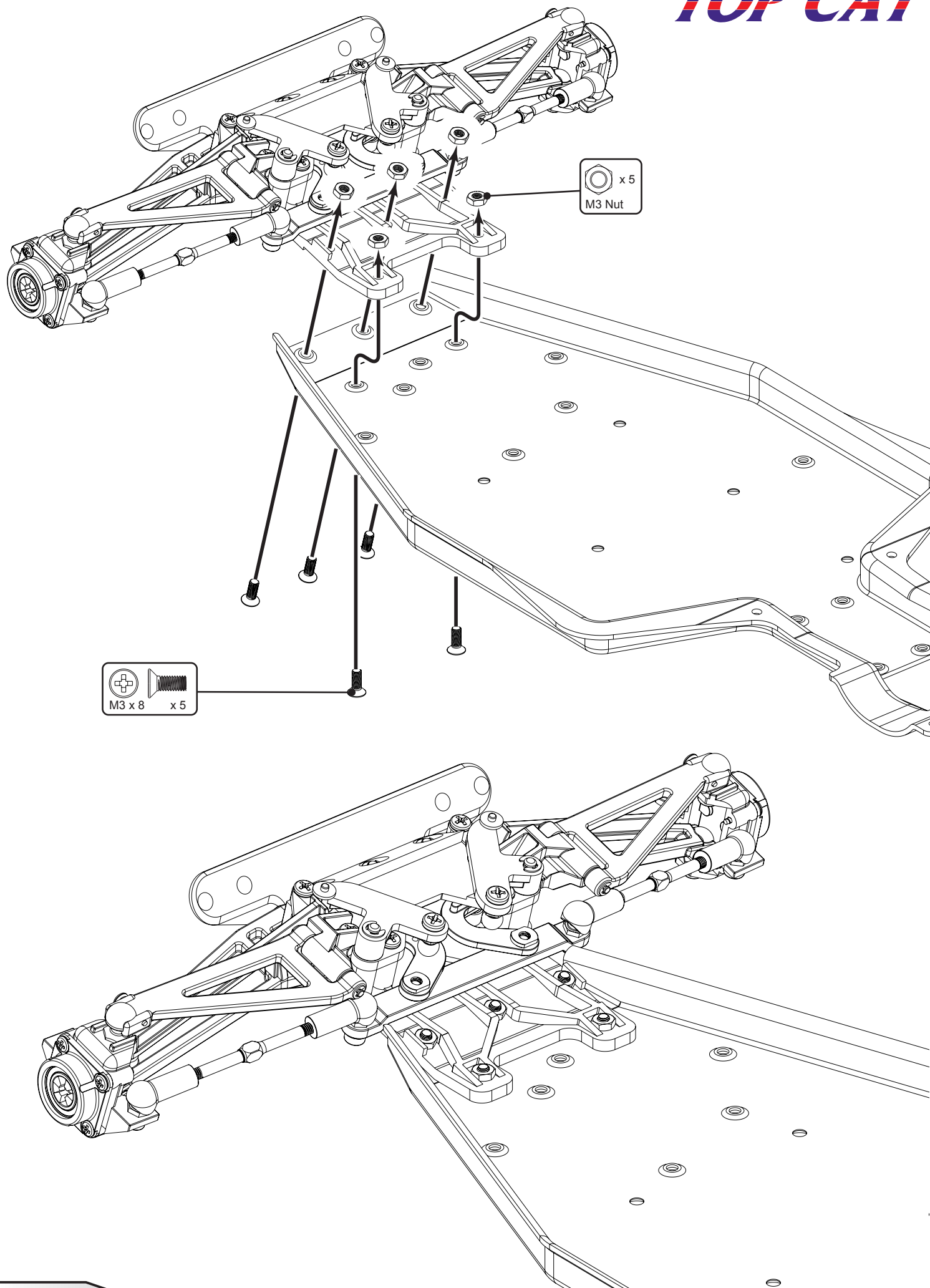


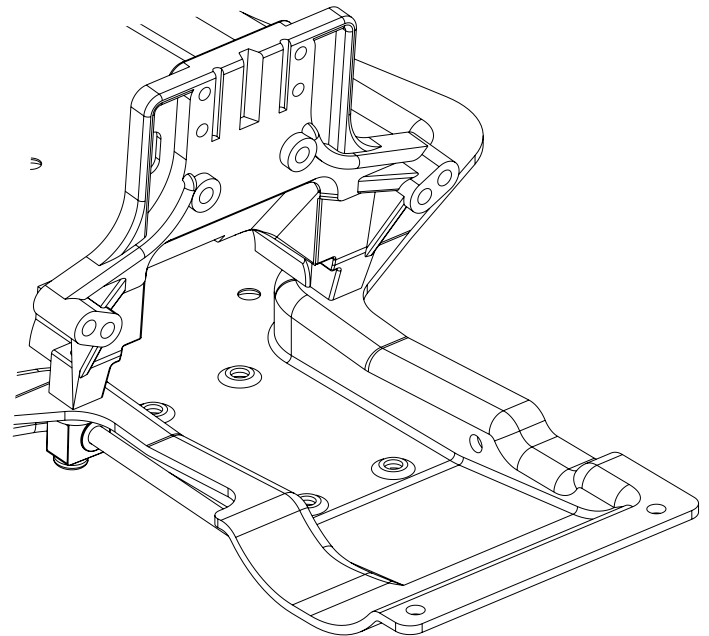
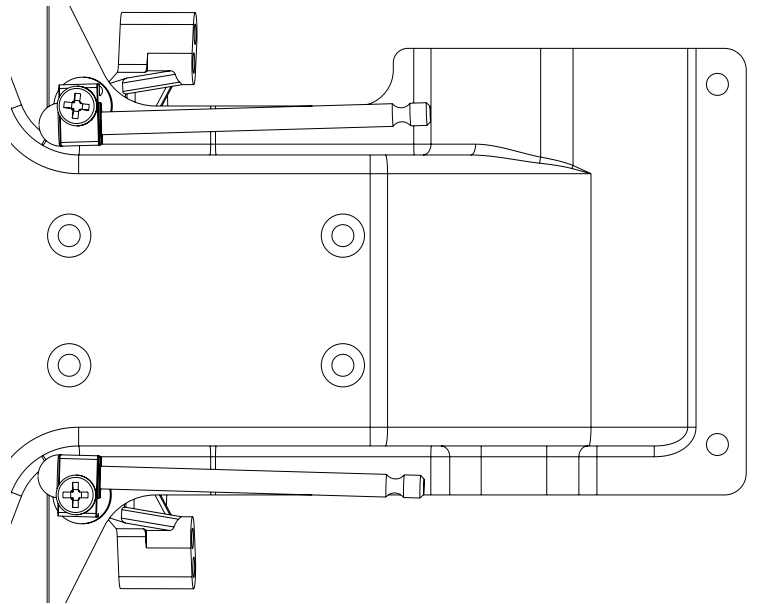
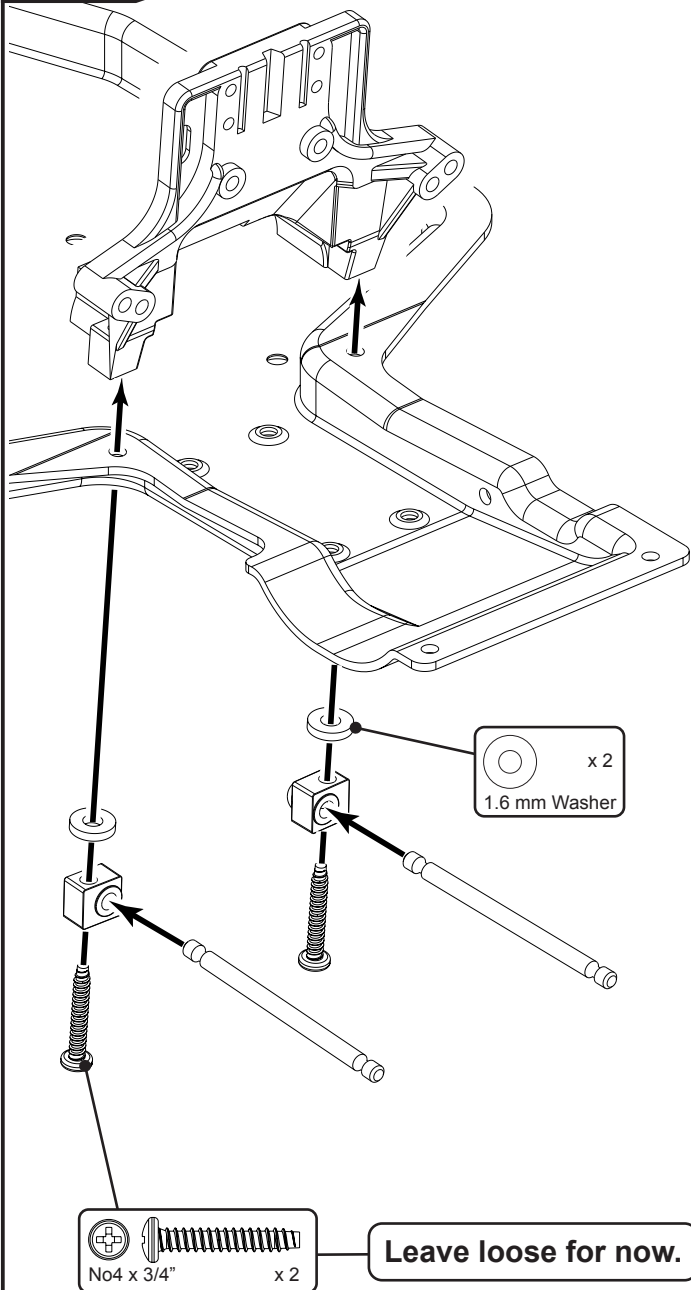


Carefully screw the sockets onto the turnbuckle until no threads are visible. Then undo them to the desired length. This allows for easier adjustment on the car. (Greasing the threads will also help)

Note the shape of the turnbuckle. This side of the turnbuckle is the left hand thread.

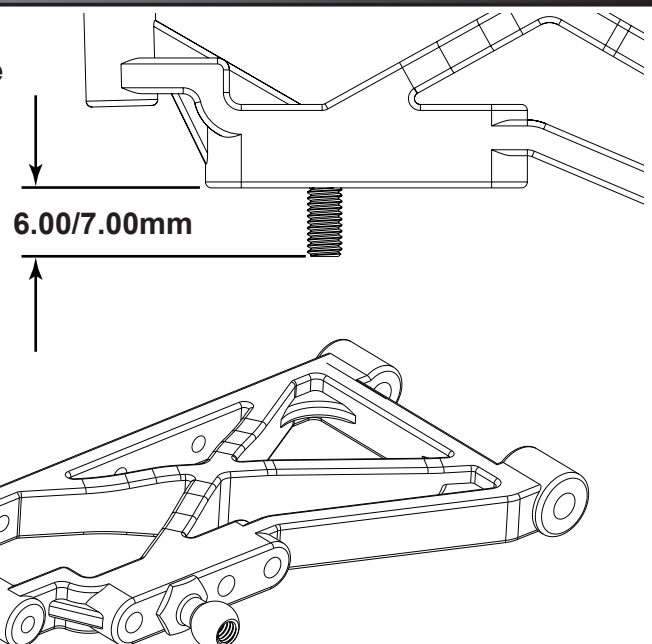
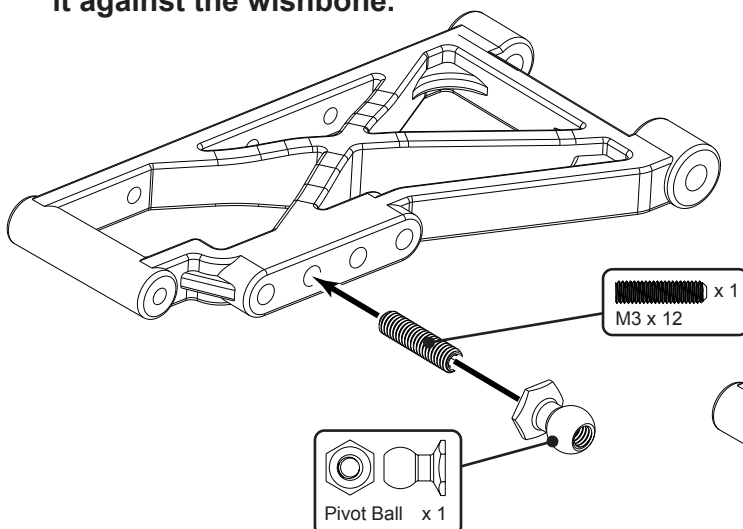






STEP 17

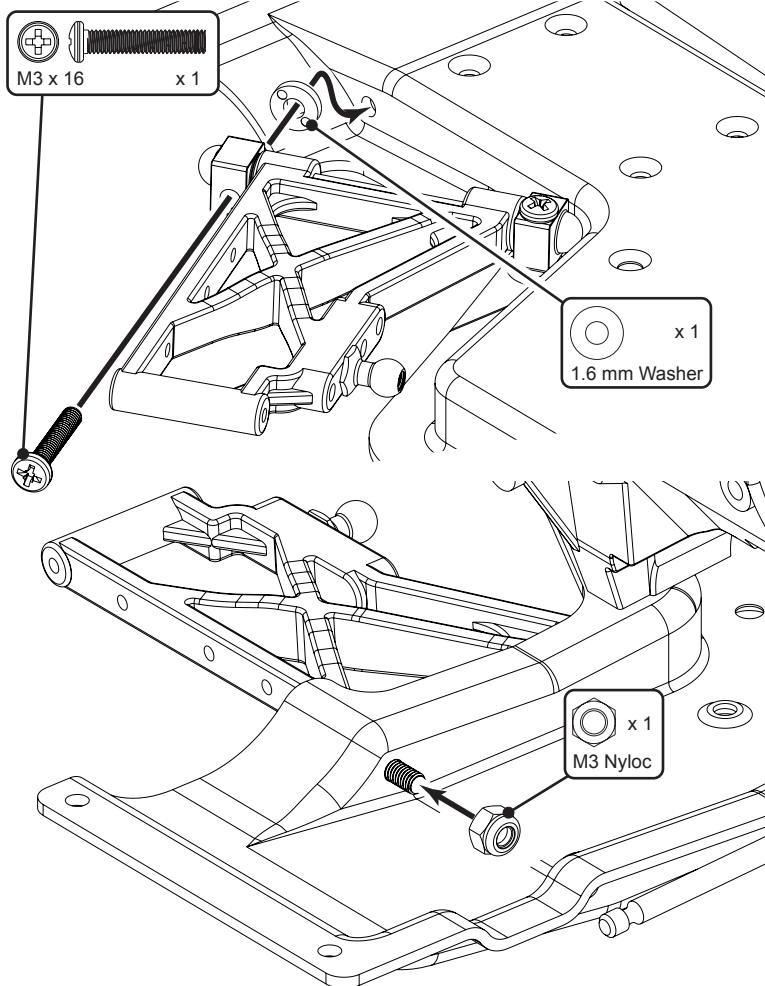
- A** Assemble the grub screw into the wishbone first to the dimension shown. Then assemble the ball and tighten it against the wishbone.



STEP 17

B

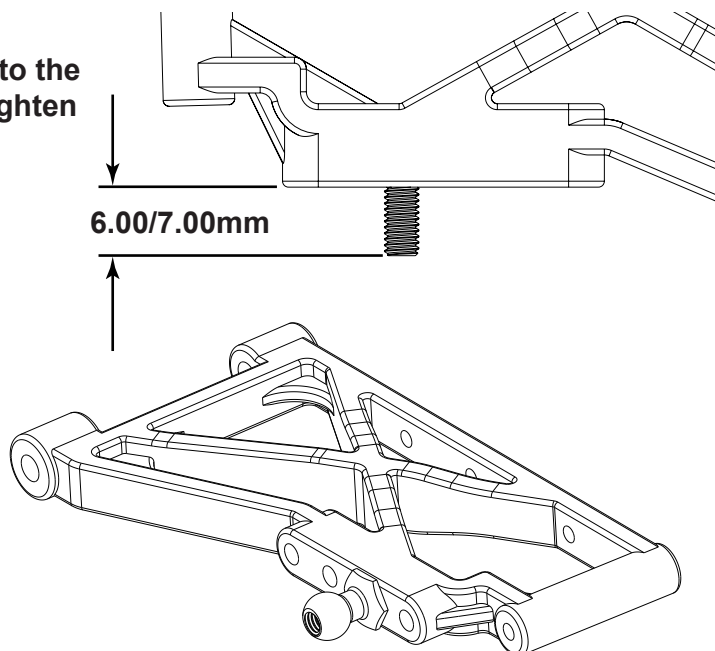
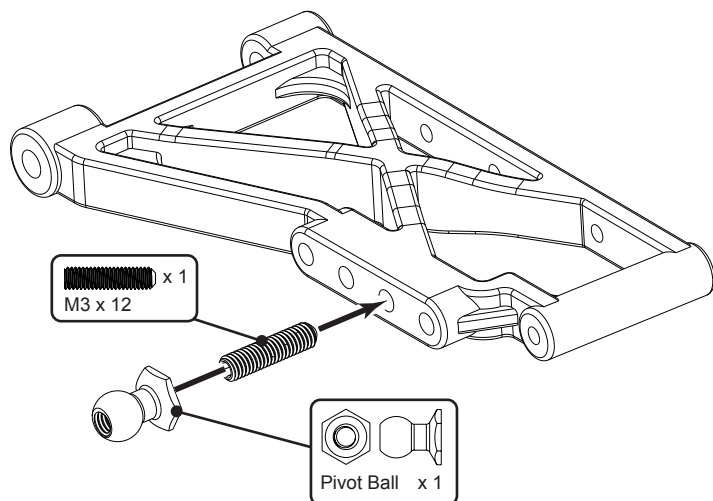
TOP CAT

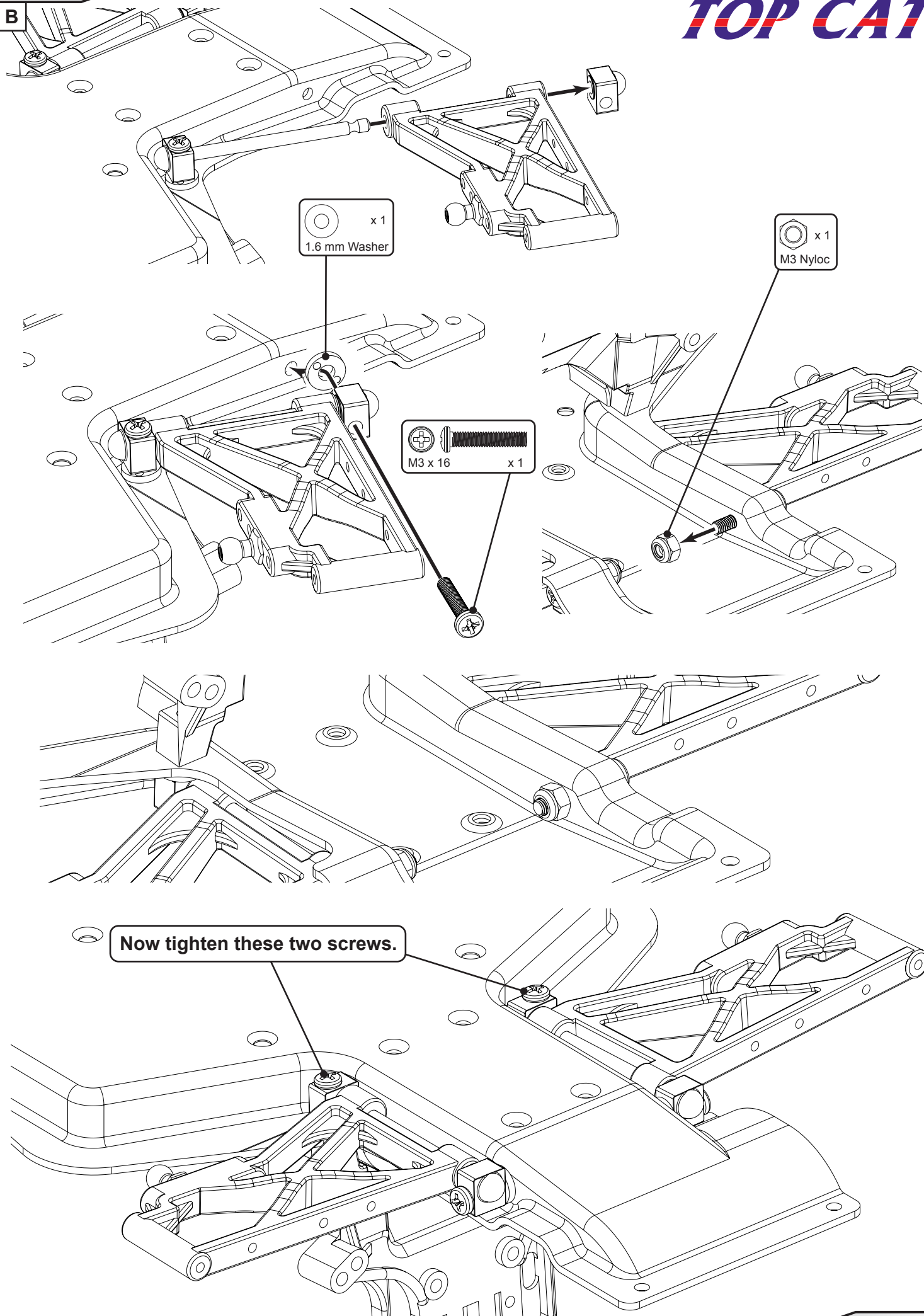


STEP 18

A

Assemble the grub screw into the wishbone first to the dimension shown. Then assemble the ball and tighten it against the wishbone.



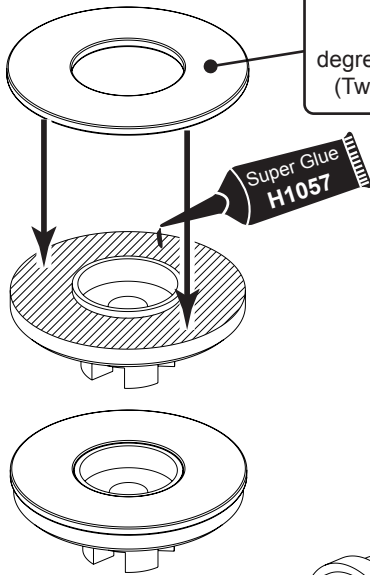


STEP 19

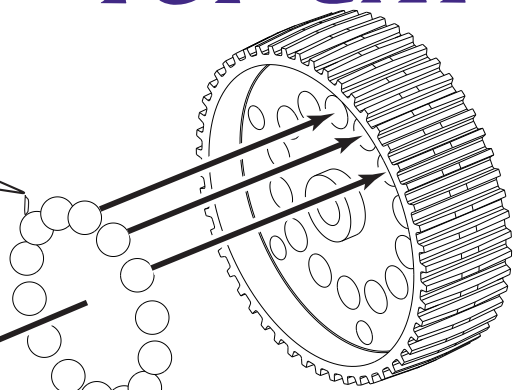
TOP CAT

IMPORTANT

Ensure the washer is fully degreased before applying super glue. (Two part epoxy may also be used)



SILICONE U1301



○ x 14
Ø3.00

x 1
M3 Nyloc
Steel

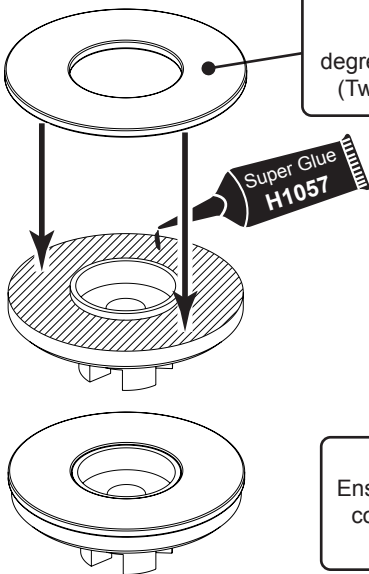
IMPORTANT

Ensure the drive dogs engage correctly and push the parts together firmly.

STEP 20

IMPORTANT

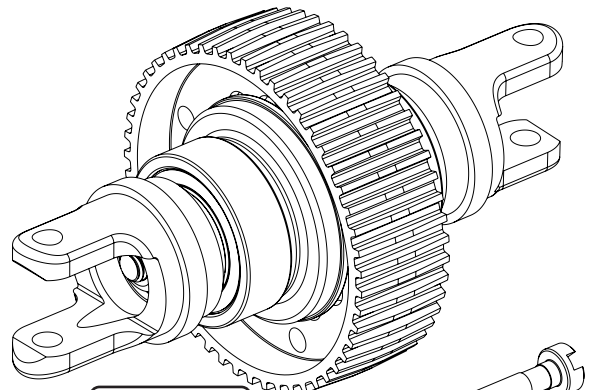
Ensure the washer is fully degreased before applying super glue. (Two part epoxy may also be used)



IMPORTANT

Ensure the drive dogs engage correctly and push the parts together firmly.

MOLY U1957



Disc springs

Small grooved washer

SILICONE U1301

Big grooved washer

IMPORTANT DIFF SETTING

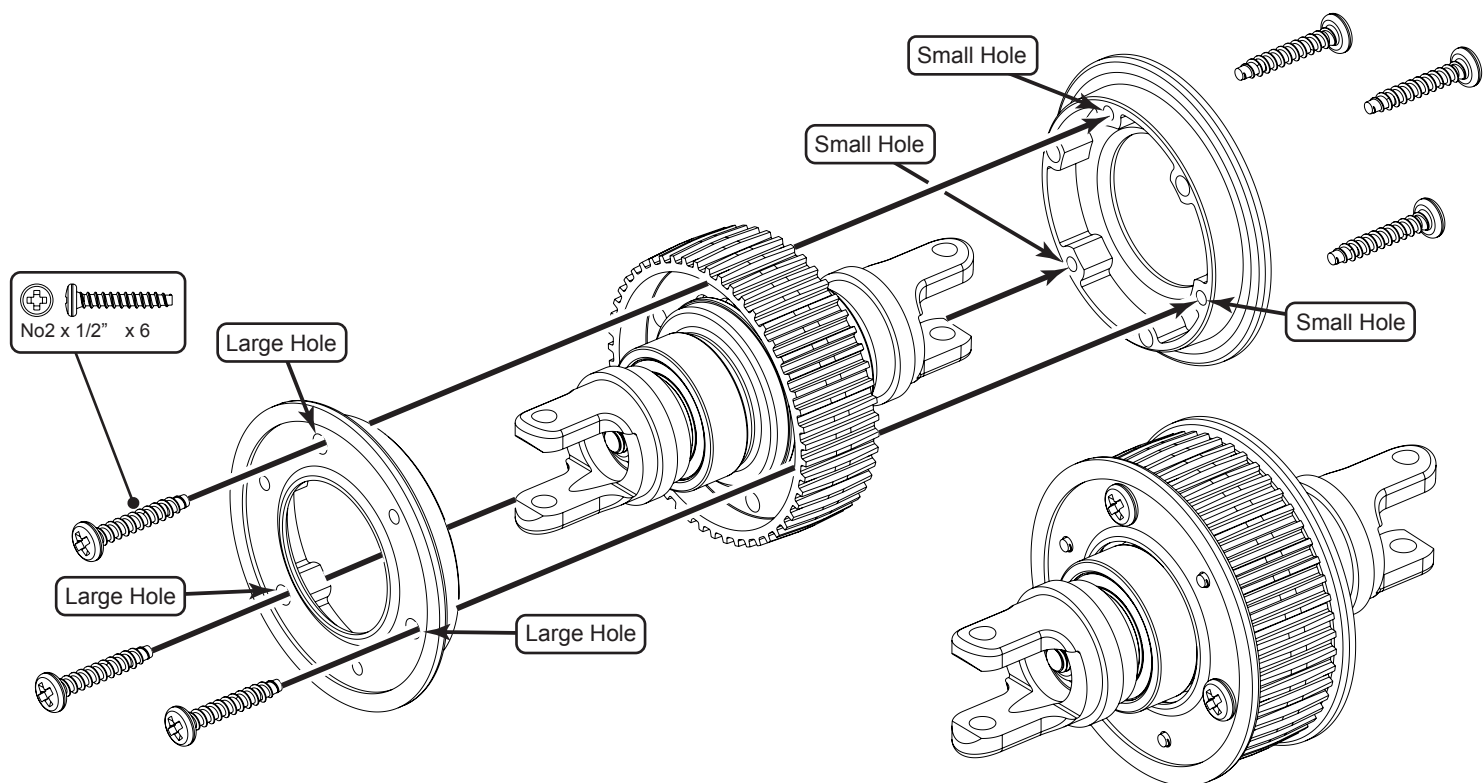
Tighten screw to flatten the disk springs then undo 1/4 turn.

IMPORTANT

Ensure the disc springs are assembled as shown.

Small grooved washer

Big grooved washer



STEP 22

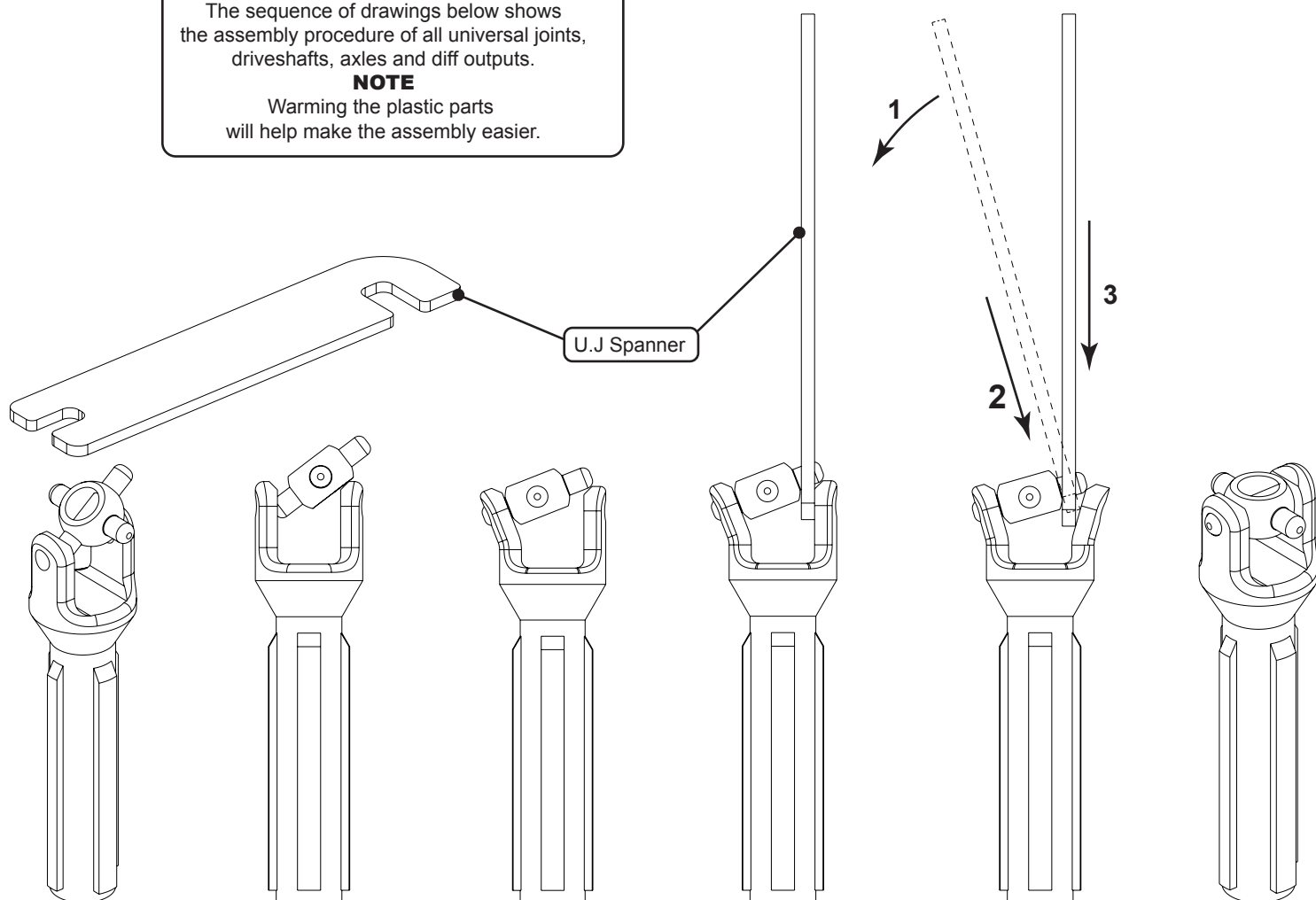
A

IMPORTANT

The sequence of drawings below shows the assembly procedure of all universal joints, driveshafts, axles and diff outputs.

NOTE

Warming the plastic parts will help make the assembly easier.



STEP 22

B

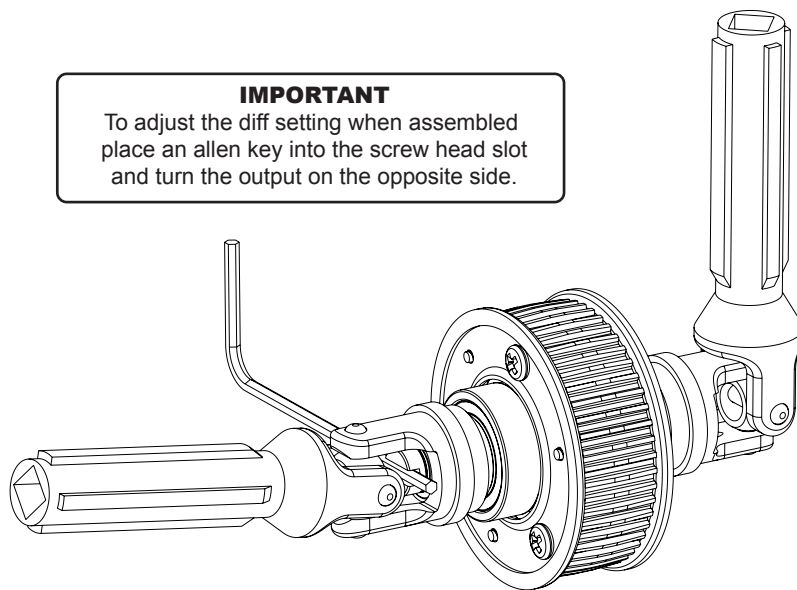
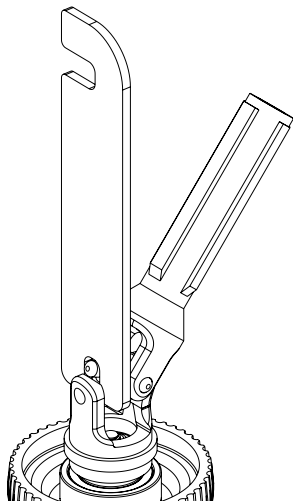
IMPORTANT

Use the same assembly procedure as shown on page 18 STEP 22 A.

TOP CAT

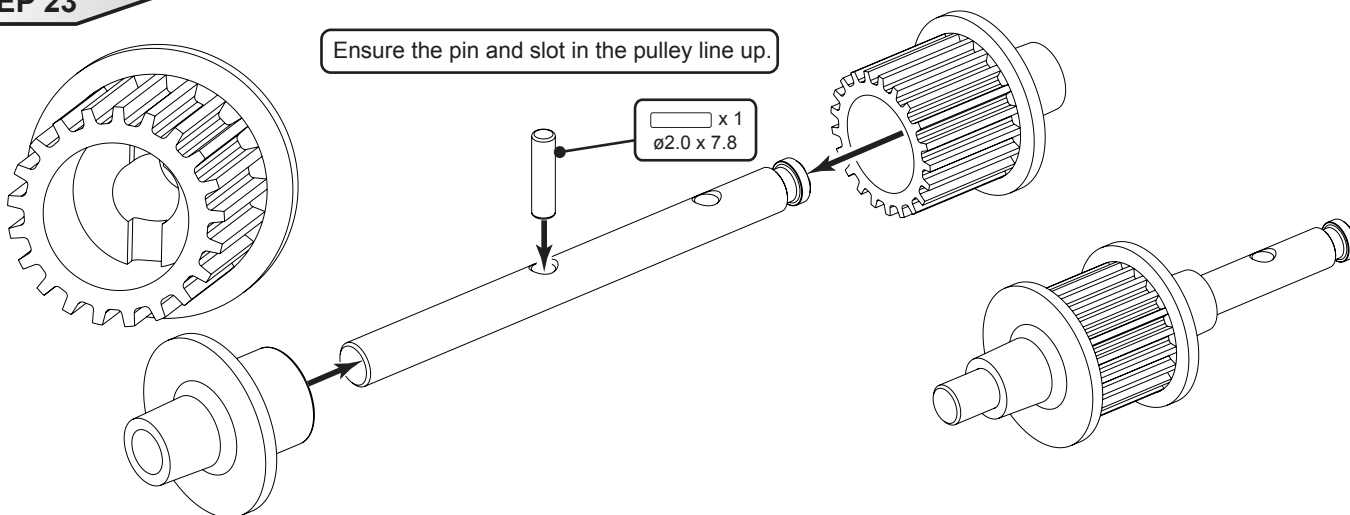
IMPORTANT

To adjust the diff setting when assembled place an allen key into the screw head slot and turn the output on the opposite side.

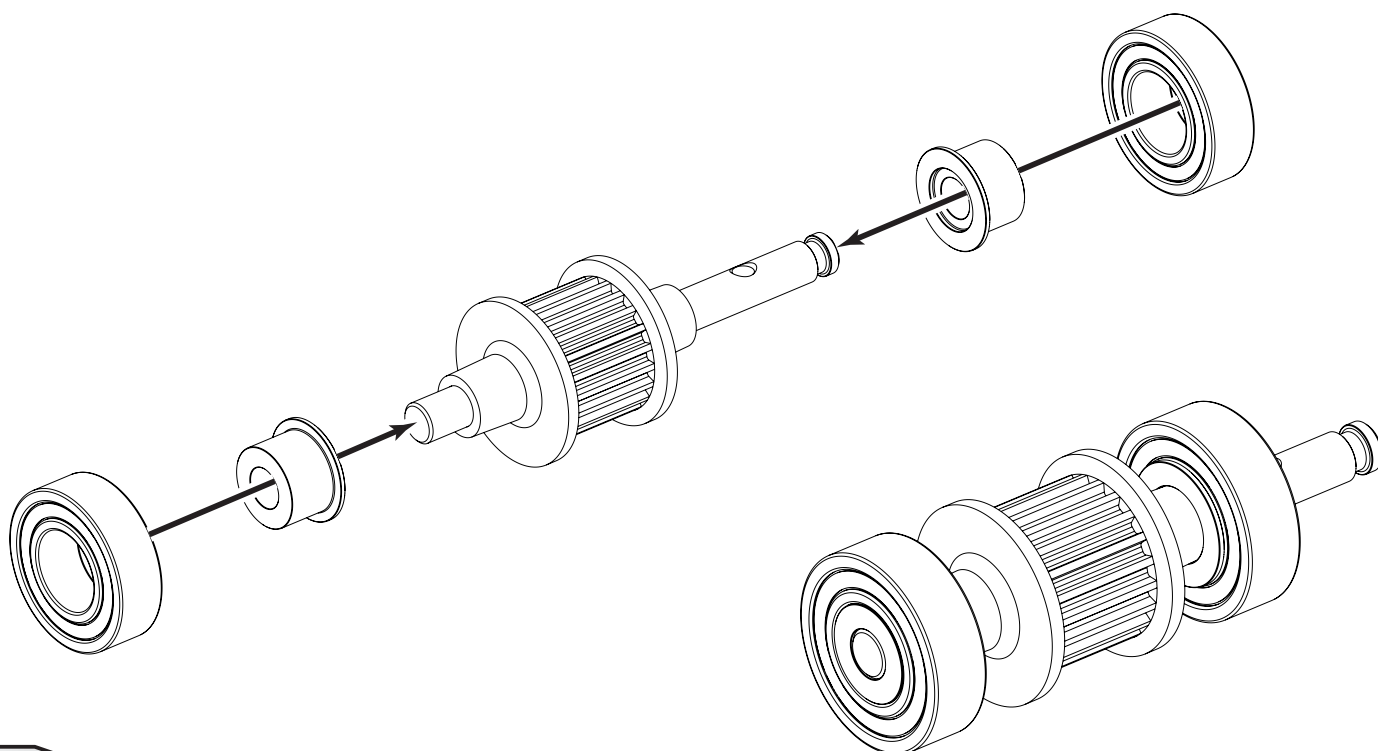


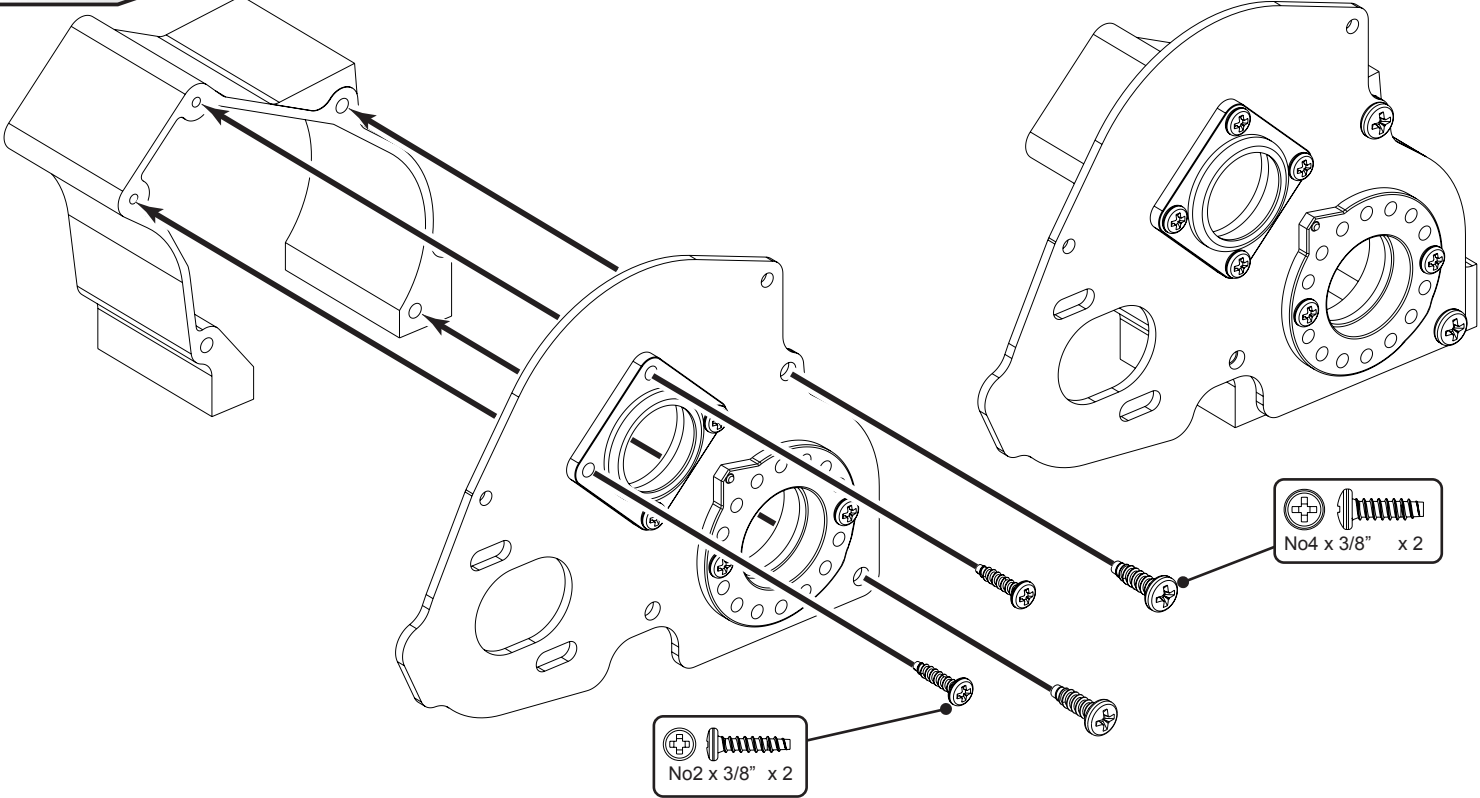
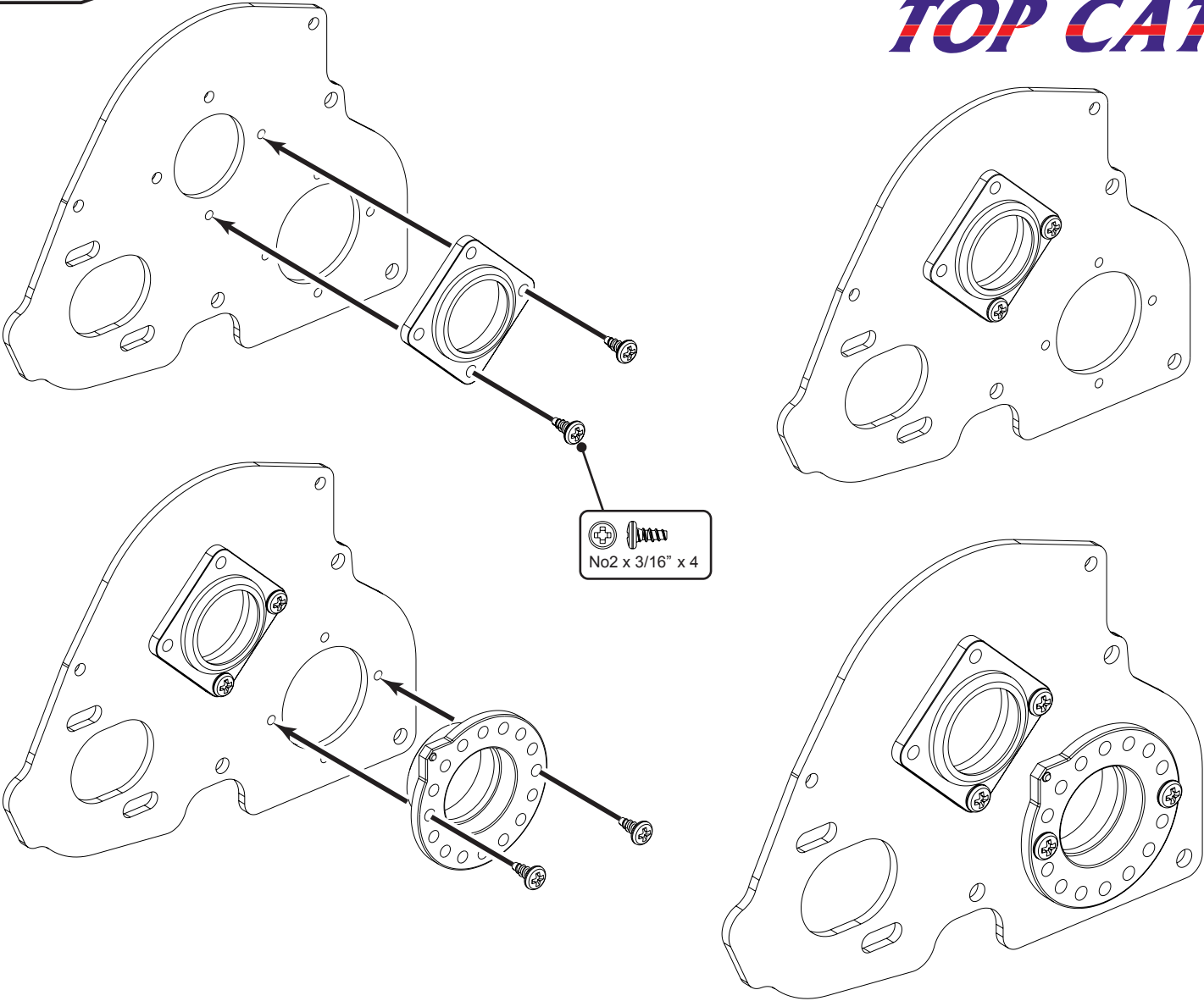
STEP 23

Ensure the pin and slot in the pulley line up.



STEP 24





ELECTRIC - OFF ROAD CARS

K178 TOP CAT - KIT

CHASSIS PARTS

U1042 Aerial Mount - Universal
 U119 Aerial Tube - Pack 4
 U122 Velcro 1/2metre x 16mm
 U4765 Lipo Post Nut - CAT K2 - (2pcs)
 U4778 LiPo Stops - CAT K2 - (4pcs)
 U7045 Lipo Posts Standard - Cougar KC/D
 U7046 Lipo Posts Short - Cougar KC/D
 U7546 Servo Mounts (pr) - TOP CAT
 U7547 Alloy Chassis - TOP CAT
 U7548 Front Bumper - TOP CAT
 U7549 Wing Mount Mouldings - TOP CAT
 U7550 Shorty LiPo Strap S2 - TOP CAT
 U7551 Front Shock Hooks (pr) - TOP CAT
 U7552 Servo Saver Set - TOP CAT
 U7553 Servo Link Set - TOP CAT
 U7554 Radius Arms (pr) - TOP CAT
 U7555 Serrated Pins (pr) - TOP CAT
 U7556 Steering Pivots (pr) - TOP CAT
 U7607 Stick Pack Strap S2 - TOP CAT
 U7608 Manual - TOP CAT

BODYSHELLS AND DECALS

U5141 Bodysell + Decals + Window Mask - TOP CAT
 U5142 Wing + Endplates - TOP CAT

SUSPENSION

U1129 Rear Pivot Blocks 1/8
 U3103 Pivot Pin; grooved 23mmx1/8 (pr)
 U4298 Turnbuckle HT - 35mm - (pr)
 U4299 Turnbuckle HT - 52mm - (pr)
 U4775 Pivot Ball 5.5mm - (4pcs)
 U7150 Pivot Ball (4 pcs) - CAT XLS
 U7209 Ball Sockets (4 pcs) - CAT XLS
 U7217 Crashback Oring (4 pcs)- CAT XLS
 U7567 Grooved Pins 45mm (pr) - TOP CAT
 U7568 Rear Wishbone LWB (pr) - TOP CAT
 U7569 Front Bottom Plate - TOP CAT
 U7570 Wishbone Struts (pr) - TOP CAT
 U7571 Front Axles (pr) - TOP CAT
 U7572 Rear Shock Mount - TOP CAT
 U7573 Front Lower Wishbones (pr) - TOP CAT
 U7574 Front Upper Wishbones (pr) - TOP CAT
 U7575 Centre Track Rod - TOP CAT
 U7576 Front Wishbone Blocks (pr) - TOP CAT
 U7577 Lower Pivot Block - TOP CAT
 U7578 Rear Hub Carrier - TOP CAT
 U7579 Front Hub Carrier - TOP CAT
 U7580 Rear Bulkhead - TOP CAT
 U7581 Front Top Plate - TOP CAT
 U7582 Front Shock Rockers (pr) - TOP CAT
 U7583 Grooved Pins 2.0 x 26.0 (pr) - TOP CAT
 U7584 Grooved Pins 2.0 x 34.0 (pr) - TOP CAT
 U7585 Rear Shock Mount Support S2 - TOP CAT
 U7596 Front Wheel Bearing Retainer - TOP CAT

SHOCK ABSORBERS

U1383 Grey Shock Springs (pr) - Long Rate3
 U1390 Grey Shock Spring (pr) - Sh Rate3
 U2668 Shock Spring - R6 (pr)
 U3398 Springs; Off Road XR3.5 Blue (pr)
 U3399 Springs; Off Road XR4.0 Black (pr)
 U4362 Small Bore Diaphragm - (pk4)
 U7145 Rear Shock Body (pr) - CAT XLS
 U7146 Front Shock Body (pr) - CAT XLS
 U7147 Shock Cap (pr) - CAT XLS
 U7148 Rear Shock Shaft (pr) - CAT XLS
 U7149 Front Shock Shaft (pr) - CAT XLS
 U7170 Shock Top Bush (4 pcs) - CAT XLS
 U7171 Shock Bush Internal (pr) - CAT XLS
 U7172 Shock Rebuild Kit (pr) - CAT XLS
 U7176 Front Pistons (pr) - CAT XLS

SHOCK ABSORBERS Cont....

U7177 Rear Pistons (pr) - CAT XLS
 U7209 Ball Sockets (4 pcs) - CAT XLS
 U7253 Yellow Shock Spring (pr) - Sh Rate2
 U7261 Shock Mouldings (pr) - CAT XLS
 U7270 Blue Shock Spring (pr) - Sh Rate4
 U7271 Black Shock Spring (pr) - Sh Rate6
 U7272 Shock Spring F6 Front (pr)
 U7273 Shock Spring R4 Rear (pr)
 U7551 Front Shock Hooks (pr) - TOP CAT
 U7432 Shock Spring Seat Moulded (pr)

SHOCK AND DIFF OIL

CR200 CORE RC Silicone Oil - 100cSt - 60ml
 CR201 CORE RC Silicone Oil - 150cSt - 60ml
 CR202 CORE RC Silicone Oil - 200cSt - 60ml
 CR203 CORE RC Silicone Oil - 250cSt - 60ml
 CR204 CORE RC Silicone Oil - 300cSt - 60ml
 CR205 CORE RC Silicone Oil - 350cSt - 60ml
 CR206 CORE RC Silicone Oil - 400cSt - 60ml
 CR207 CORE RC Silicone Oil - 450cSt - 60ml
 CR208 CORE RC Silicone Oil - 500cSt - 60ml
 CR209 CORE RC Silicone Oil - 550cSt - 60ml
 CR210 CORE RC Silicone Oil - 600cSt - 60ml
 CR211 CORE RC Silicone Oil - 700cSt - 60ml
 CR212 CORE RC Silicone Oil - 800cSt - 60ml
 CR213 CORE RC Silicone Oil - 900cSt - 60ml
 CR214 CORE RC Silicone Oil - 1000cSt - 60ml
 CR502 CORE RC Silicone Oil - 650cSt - 60ml
 MR33-OB MR33 New Oil Bag

TRANSMISSION

U229 95T Whisper Gear - 48 D.P.
 U7142 Integrator Axle - CAT XLS
 U7144 Drive Shaft Mouldings (8 pcs) - CAT XLS
 U7158 Integrator Washer (pr) - CAT XLS
 U7152 UJ Assembly (pr) - CAT XLS
 U7187 Eccentrics (pr) - CAT XLS
 U7188 Bearing Housings (pr) - CAT XLS
 U7205 Front Washer Carrier (pr) - CAT XLS
 U7216 Thrust Race F1/8 x 5/16 x 9/64 Grooved
 U7240 Pro Diff Rebuild Kit - CAT XLS
 U7586 Belt 72T 8.0 Wide (Kit) - TOP CAT
 U7587 Layshaft (Kit) - TOP CAT
 U7588 Rear Motor Guard - TOP CAT
 U7589 Gear Cover - TOP CAT
 U7590 Alloy Layshaft Bush - TOP CAT
 U7591 Alloy Motor Plate - TOP CAT
 U7592 Alloy Cover Plate - TOP CAT
 U7593 Transmission Housing - TOP CAT
 U7594 Layshaft Pulley Set (Kit) - TOP CAT
 U7595 Diff Pulley Set (Kit) - TOP CAT

PINIONS

U2309 20T Steel Pinion - 48 D.P.
 U2310 21T Steel Pinion - 48 D.P.
 U2311 22T Steel Pinion - 48 D.P.
 U2312 23T Steel Pinion - 48 D.P.
 U2313 24T Steel Pinion - 48 D.P.
 U2314 25T Steel Pinion - 48 D.P.
 U2315 26T Steel Pinion - 48 D.P.
 U2316 27T Steel Pinion - 48 D.P.
 U2317 28T Steel Pinion - 48 D.P.
 U2318 29T Steel Pinion - 48 D.P.
 U2319 30T Steel Pinion - 48 D.P.
 U3417 Pinion; Hard Alloy 48dp - 17T
 U3419 Pinion; Hard Alloy 48dp - 19T
 U3420 Pinion; Hard Alloy 48dp - 20T
 U3421 Pinion; Hard Alloy 48dp - 21T
 U3422 Pinion; Hard Alloy 48dp - 22T
 U3423 Pinion; Hard Alloy 48dp - 23T
 U3424 Pinion; Hard Alloy 48dp - 24T
 U3425 Pinion; Hard Alloy 48dp - 25T

PINIONS Cont....

U3426	Pinion; Hard Alloy 48dp - 26T
U3427	Pinion; Hard Alloy 48dp - 27T
U3428	Pinion; Hard Alloy 48dp - 28T
U3429	Pinion; Hard Alloy 48dp - 29T
U3430	Pinion; Hard Alloy 48dp - 30T
U3431	Pinion; Hard Alloy 48dp - 31T
U3432	Pinion; Hard Alloy 48dp - 32T
U3433	Pinion; Hard Alloy 48dp - 33T
U3434	Pinion; Hard Alloy 48dp - 34T
U3435	Pinion; Hard Alloy 48dp - 35T
U3796	32T Steel Pinion - 48DP
U3797	33T Steel Pinion - 48DP
U3798	34T Steel Pinion - 48DP
U3800	31T Steel Pinion - 48 D.P.
U3801	35T Steel Pinion - 48 D.P.

BEARINGS AND BALLS

G200	ZX1 - Microlube
H1031	Bearing Blaster Aerosol 500ml
U1300	Axle Grease - Pot
U1301	Silicone Diff Lube - Pot
U7155	Bearing 8 x16 x 5 Black Seal (pr)
U729	Chrome Steel Balls 3mm (pk36)

SPEED PACKS

U1247	SPEED PACK - Wing Mount 'O' Ring
U1539	SPEED PACK - Self Tap Csk Hd
U1545	SPEED PACK - M3 Cap Hd 16;20mm
U1547	SPEED PACK - M3 Nuts
U1548	SPEED PACK - M3 Washers
U1551	SPEED PACK - E Clips - 2 x 8pcs
U1606	SPEED PACK - Servo Tape - (30pcs)
U1633	SPEED PACK - Small Pins
U1960	SPEED PACK - O Rings; Various
U4210	SPEED PACK - Pinion Grub Screw Set pk10
U4314	SPEED PACK - Alloy Black M3 Washers - 18pc
U4987	SPEED PACK Needle Roller 1.5x11.8 (pk8)
U7090	SPEED PACK - M4x20 Grub Screw (pk4)
U7165	SPEED PACK M3 x 16 SS Cap Hd (pk10)
U7166	SPEED PACK M3 x 20 SS Cap Hd (pk10)
U7219	SPEED PACK M3 x 8 Pan Hd Pozi (pk10)
U7220	SPEED PACK M3 x 10 Pan Hd Pozi (pk10)
U7221	SPEED PACK M3 x 12 Pan Hd Pozi (pk10)
U7223	SPEED PACK M3 X 12 Grub (pk10)
U7226	SPEED PACK No 2 x 3/16 Pan Hd (pk10)
U7227	SPEED PACK No 2 x 1/2 Pan Hd (pk10)
U7229	SPEED PACK No 4 x 3/8 Pan Hd (pk10)
U7230	SPEED PACK No 4 x 1/2 Pan Hd (pk10)
U7231	SPEED PACK No 4 x 3/4 Pan Hd (pk10)
U7259	SPEED PACK M3 x 8 Csk Pozi (pk10)
U7275	SPEED PACK M3 x 8 SS Cap Hd (pk10)
U7558	SPEED PACK - Sticky Pads (pk10)
U7559	SPEED PACK - M3x10 SS Cap Hd (pk10)
U7560	SPEED PACK - M3x6 Csk Pozi (pk10)
U7562	SPEED PACK - M3 x10 Csk Pozi (pk10)
U7563	SPEED PACK - M3x16 Pan Pozi (pk10)
U7565	SPEED PACK - No2x5/16 Pan Pozi (pk10)
U7566	SPEED PACK - No2x3/8 Pan Pozi (pk10)

SPEED SECRET - OPTION PARTS

CR290	1/12 Servo Saver 23T Sanwa/KO
CR291	1/12 Servo Saver 25T Futaba
U7245	Alloy Eccentric (pr) - CAT XLS
U7315	Titanium Turnbuckle - 35mm - Silver - pr
U7318	Titanium Turnbuckle - 53mm - Silver - pr
U7419	Titanium M4 x 20 Grub Screw (pr)
U7424	Alloy Lightweight LiPo Nut - (pr)
U7599	Alloy Front Shock Rocker Conversion - TOP CAT
U7600	Pro Transmission Conversion - TOP CAT

TEAM MERCHANDISE

CR298	CORE RC Hauler Bag
ED199206	EDS Pit Towel 110 x 70cm
G315	Schumacher Pit Towel

TEAM MERCHANDISE Cont....

G338	2 Tone Beanie Knitted Hat
G339L	Jacket - 3 Layer Softshell; Black - L 44inch
G339M	Jacket - 3 Layer Softshell; Black - M 41inch
G339S	Jacket - 3 Layer Softshell; Black - S - 38inch
G339XL	Jacket - 3 Layer Softshell; Black - XL 46inch
G339XS	Jacket - 3 Layer Softshell; Black - XS - 34inch
G339XXL	Jacket - 3 Layer Softshell; Black - XXL 48inch
G339XXXL	Jacket - 3 Layer Softshell; Black - XXXL 50inch
G345L	Schumacher Retro T Shirt - Large
G345M	Schumacher Retro T Shirt - Medium
G345S	Schumacher Retro T Shirt - Small
G345XL	Schumacher Retro T Shirt - X-Large
G345XXL	Schumacher Retro T Shirt - XX-Large
G345XXXL	Schumacher Retro T Shirt - XXX-Large
G345XXXXL	Schumacher Retro T Shirt - XXXX-Large
G346L	Schumacher Gilet - Frost Grey - Large
G346M	Schumacher Gilet - Frost Grey - Medium
G346XL	Schumacher Gilet - Frost Grey - X-Large
G346XXL	Schumacher Gilet - Frost Grey - XX-Large
G347L	Schumacher "Arrows" T-Shirt - Large
G347M	Schumacher "Arrows" T-Shirt - Medium
G347S	Schumacher "Arrows" T-Shirt - Small
G347XL	Schumacher "Arrows" T-Shirt - X - Large
G347XS	Schumacher "Arrows" T-Shirt - X - Small
G347XXL	Schumacher "Arrows" T-Shirt - XXL
G347XXS	Schumacher "Arrows" T-Shirt - XX - Small
G347XXXL	Schumacher "Arrows" T-Shirt - XXXL
G347XXXXL	Schumacher "Arrows" T-Shirt - XXXXL
G347XXXXXL	Schumacher "Arrows" T-Shirt - XXXXXL
G347XXXXXXL	Schumacher "Arrows" T-Shirt - XXXXXXL
G348L	Schumacher "Arrows" Hoody - Large
G348M	Schumacher "Arrows" Hoody - Medium
G348S	Schumacher "Arrows" Hoody - Small
G348XL	Schumacher "Arrows" Hoody - XL
G348XS	Schumacher "Arrows" Hoody - XS
G348XXL	Schumacher "Arrows" Hoody - XXL
G348XXXL	Schumacher "Arrows" Hoody - XXXL
G349L	Schumacher "Arrows" Zipped Hoody - Large
G349M	Schumacher "Arrows" Zipped Hoody - Medium
G349S	Schumacher "Arrows" Zipped Hoody - Small
G349XL	Schumacher "Arrows" Zipped Hoody - XL
G349XXL	Schumacher "Arrows" Zipped Hoody - XXL
G350L	Schumacher "Arrows" Polo Shirt - Large
G350M	Schumacher "Arrows" Polo Shirt - Medium
G350S	Schumacher "Arrows" Polo Shirt - Small
G350XL	Schumacher "Arrows" Polo Shirt - XL
G350XXL	Schumacher "Arrows" Polo Shirt - XXL
G350XXXL	Schumacher "Arrows" Polo Shirt - XXXL
G350XXXXL	Schumacher "Arrows" Polo Shirt - XXXXL
G350XXXXXL	Schumacher "Arrows" Polo Shirt - XXXXXL
G355	Schumacher Hauler Bag
G360	Schumacher Snapback Flatbill Cap - Heather
G361	Schumacher Flexfit Cap S/M - Grey
G362	Schumacher Flexfit Cap L/XL - Grey

ELECTRONICS

CR249	Futaba Servo Wires Black
CR250	JR Servo Wires Black
LRP65800	High Power Soldering Station
LRP65802	Soldering Tip 5.0mm - High Power Station
LRP65803	Soldering Tip 1.2mm - High Power Station
LRP65804	Handle Assembly - High Power Soldering Station

SERVOs

CR495	CORE RC - 9009LP Low Profile Servo 8Kg .09 Sec
CR496	CORE RC - 9008TG Digital Servo 9Kg .08 Sec
CR497	CORE RC - 1012TG Digital Servo 10Kg .12 Sec
DA720702	ST702 Super Torque High Voltage Servo A8
HSDR420	Servo (Speed) 1/10 .07s 6.2kg
HSDS1000	Servo (Speed) - 1/10 .08s 10.2kg

SERVOs Cont....

HSDS400	Servo (Speed) 1/10 .09s 7.2kg
HSDS700	Servo (Speed) 1/10 .08s 9.9kg
HSDT450	Servo (Torque) 1/10 .11s 7.9kg
HSDT750	Servo (Torque) 1/10 HV .12s 13.8kg
KO30120	RSx-One 10 Type-S
KO30201	Servo - BSx2 Response HC - .09 - 15.4Kg
KO30207	Servo - BSx2-one 10 Grasper
SA107A53471A	SDX-801 Low Profile Digital Servo
SA107A54081A	ERS-962 Hi Torque St Gear WP Servo
SA107A54371A	SRG-LS Servo
SA107A54385A	SRG-BX - Type R - Servo
SA107A54401A	Low Profile Servo - HVS-702
SA107A54461A	PGS-XB Programmable High Torq BL Servo
SA107A54463A	PGS-XR Programmable High Spd BL Servo
SA107A54471A	PGS-LH Programmable Low-Height BL Servo
SA107A54513A	PGS-CL Low Profile Servo
SA107A54523A	PGS-CX Servo Hi Torque

TRANSMITTERS AND RECEIVERS

CR277	CODE 2.4G FHSS Steerwheel Radio TxRx
CR278	CODE 2.4G FHSS - Rx Only
KO21007	KR-413FH Micro Receiver
KO80576	EX-RR w/KR-415FHD
KO80582	EX-RR W/KR-415FHD+Carbon Batt Stand
KO80583	EX-RR W/KR-415FHD Sht Ant+Carbon Stand
KO80585	EX-RR W/KR-415FHD Short Antenna
KO80586	EX-RR W/KR-415FHD Short Ant Double Rec
KO80700	Esprit IV - Stick Radio Combo
KO80705	ESPRIT IV W/KR-415FHD
KO80706	ESPRIT IV W/KR-415FHD Short Antenna
SA101A31971A	MT-S Radio Set with RX482
SA101A32071A	EXZES ZZ Radio Set with RX472
SA101A32171A	MT-44 Radio Set with RX-482
SA101A32371A	M12S-RS Radio Set with RX482
SA101A32471A	M17 Radio Set with RX491
SA101A32571A	MX-6 Radio Set with RX-391W
SA107A40843A	RX-371FS FHSS-2 Receiver
SA107A40973A	RX-451R Receiver
SA107A41044A	RX-461 Receiver for MT-4
SA107A41074A	RX-380 FHSS-3 Receiver
SA107A41111A	RX-471 Receiver
SA107A41117A	RX-472 Telemetry/SSL Receiver
SA107A41131A	RX-471WP FH4 Waterproof Receiver
SA107A41144A	RX-371WP FHSS-2 Waterproof Receiver
SA107A41151A	RX-471 Dual ID Receiver
SA107A41251A	RX-481 Receiver
SA107A41257A	RX-482 Telemetry/SSL Receiver
SA107A41341A	RX-391W Receiver
SA107A41353A	RX-491 Receiver

CHARGERS AND DISCHARGERS

CR031	Charger Connector Set - 8pcs (10Amps max)
CR114	UDC Balance Adaptor Set JST-XH-JST-EH 2-6S
CR161	UAC50 Charger 12v/110-240v 6A
LRP41410EU	Pulsar Sport AC/DC Charger 50W/6A -EU
LRP41410GB	Pulsar Sport AC/DC Charger 50W/6A - UK
LRP41410US	Pulsar Sport AC/DC Charger 50W/6A - US
LRP41421EU	Pulsar Pro Charger
LRP43200	Power Supply Competition 13.8V/20A
NR91400	Sigma Power Charger
NR91555	Stealth Touch Evolution Charger
NR95815	Nosram Universal Charging Lead-Tamiya/JST
NR95816	Nosram Universal Chg Lead-2S Lipo H/Case
NR95817	Nosram Universal Chg Lead- US-Style Plug
SK-100064	T6755 Charger 7A 55W AC/DC Touch Screen
SK-100084	Imax B6 Mini Charger 6A 60W DC
SK-100104	Q200 Quattro Charger
SK-100106	S60 AC Charger 60W 6A
SK-100122	e450 Charger 50W - 4A -AC
SK-100123	D400 Charger
SK-100124	PC1080 Dual Charger
SK-100131	D100 v2 AC/DC Dual Balance Charger
SK-100134	B6 nano Charger
SK-200008	SKY RC 15V - 4A AC Adapter

CHARGERS AND DISCHARGERS Cont....

SK-200013-01	eFuel 30A 540W Power Supply
SK-200015	eFuel 50A 1200W Power Supply
SK-200017-01	SKY RC 17A Power Supply (UK Plug)

BRUSHLESS MOTORS

DA740215	R-Tune 540 Sensored BL Motor 21.5T
DA740255	R-Tune 540 Sensored BL Motor 25.5T
DA741215	540 Sensored BL Motor 21.5T for AM Cup
HW30404110003	QUICRUN - 3650 - 17.5T - Sensored - 1/10 -BL-Motor
HW30404110004	QUICRUN - 3650 - 21.5T - Sensored - 1/10 -BL-Motor
HW30404306	QUICRUN - 3650 - G2 - Motor - 17.5T
HW30404307	QUICRUN - 3650 - G2 - Motor - 21.5T
HW30404308	QUICRUN - 3650 - G2 - Motor - 25.5T
HW30408006	XERUN - Justock - G2 - Motor - 17.5T -Fixed Timing
HW30408007	XERUN - Justock - G2 - Motor - 21.5T -Fixed Timing
HW30408008	XERUN - Justock - G2 - Motor - 25.5T -Fixed Timing
HW30408011	XERUN Justock G2.1 Motor 17.5T Fixed Timing
HW30408012	XERUN Justock G2.1 Motor 21.5T Fixed Timing
HW30408013	XERUN Justock G2.1 Motor 25.5T Fixed Timing
HW90040140	XERUN - 1/10 - Sensored - BL - Motor - 17.5T
SP138175V3	Speed Passion V3.0 Comp BL Motor; 17.5T
SP138215V3	Speed Passion V3.0 Comp BL Motor; 21.5T

BRUSHLESS ACCESSORIES

CR133	Core Sensor Lead; 80mm
CR134	Core Sensor Lead; 180mm
CR253	110mm Flat Bonded Flex Sensor Wire
CR254	150mm Flat Bonded Flex Sensor Wire
CR255	200mm Flat Bonded Flex Sensor Wire
CR256	270mm Flat Bonded Flex Sensor Wire
DA770011	DASH AL Series Program Card
HW2361200	XERUN - Sensor Cable - 120mm
HW2362000	XERUN - Sensor Cable - 200mm
HW30502000014	XERUN - EZRUN - Multifunction - LCD - Program Box
HW30503000	WiFi - Express Module
HW86020010	XERUN - EZRUN - Program Card for ESC
LRP819307	Sensor Wire Highflex 70mm
LRP819310	Sensor Wire Highflex 100mm
LRP819315	Sensor Wire Highflex 150mm
LRP819320	Sensor Wire Highflex 200mm
SK-300046-01	Program Box

BRUSHLESS ESC and MOTOR COMBO

HW38020212	XERUN - 1/10 - Combo - V3J - 21.5T Motor
HW38020402	XERUN - Combo - XR10 - JS5 - 17.5T - Black
HW38020403	XERUN - Combo - XR10 - JS6 - 21.5T - Black
SK-300058-04	Cheetah 1/10 60A Sensored Combo 17.5T0
CR199	PACE 60R Brushless ESC 1S/2S
DA770001	DASH AL Pro Competition ESC
HW30112600	XERUN - XR10 - Pro - V4 - Black
HW30112601	XERUN - XR10 - Pro - V4 - Orange
HW30112602	XERUN - XR10 - Pro - V4 - Red
HW81010190	EZRUN - 60A - SL - BL - ESC - 1/10th Car & Truck
HW81020170	XERUN - V2.1 - BL - ESC - 120A - Blue
LRP500003	Flow X Off Road
LRP80970	Flow Works Team BL Speed Control
NR900005	Nosram HD Stockspec Speed Control
SA107A54257A	Super Vortex Sport ESC

BRUSHLESS SPEEDCONTROLS

SA107A54393A	Super Vortex Stock ESC - SVZ Stock
SA107A54413A	Super Vortex Generation 2 ESC - SVZ G2
SA107A54503A	Super Vortex Gen2 Pro
SK-300044-01	Toro TS 120A ESC
SK-300062-02	Toro TS 120A Alloy ESC - Black
SK-300064-01	Toro TS 160 ESC

BATTERIES

AM199502	Lipo Safe Bag (185 x 75 x 60mm)
AM700201	AM Lipo 4600mAh 2S Shorty - 7.4V - 55C/110C
AM700202	AM Lipo 5000 mAh 2S Shorty - 7.4V 55/110C
AM700203	Lipo 6000mAh 2S Shorty - 7.6V 55/110C

BATTERIES Cont....

AM700204	AM Lipo 5200mAh 2S Shorty-7.4V-60/120C Si-Graphene
AM700211	AM Lipo 4400mAh 2S Shorty 7.4V 55C
AM700401	AM Lipo 2800mAh 2S Super Shorty-7.4V 55/110C
CR007	CORE RC Silicone Wire 12g - Red/Black 2x50cm
CR009	CORE RC RED Connector with 2x4mm Males
CR050	CORE RC Silicone Wire 12AWG - Red 1 Metre
CR051	CORE RC Silicone Wire 12AWG - Black 1 Metre
CR052	CORE RC Silicone Wire 12AWG - Blue 1 Metre
CR055	CORE RC Silicone Wire 12AWG - Blue 50 Metre Reel
CR115	CORE RC Silicone Wire 12g - Red/Black/Blue 3x50cm
CR124	Heatshrink 6.0mm dia Black - 20pcs
CR125	Heatshrink 6.0mm dia Red - 20pcs
CR170	CORE RC Lipo Locker - 17 x 8 x 7cm
CR287	Silicone Wire Black 14 AWG - 1Mtr
CR288	Silicone Wire Black 16 AWG - 1Mtr
CR293	CORE RC-4000mAh 7.4v 30/60C 2S LiPo
CR294	CORE RC-4000mAh 7.4V 30/60C 2S Shorty Lipo
DA771003	DASH 12AWG Wire Black
DA771004	DASH 13AWG Wire Black
DA771005	DASH 14AWG Wire Black
G719	GP Alkaline AA Pencil; Card 8+4
H1046	T Connector; Red 2 Way - Male and Female
H1047	T Connector; Black 2 Way - Male and Female
H1048	T Connector; Red Sockets - pk4
H1049	T Connector; Black Sockets - pk4
IIPBG2S4200HVR	LiHV Battery Shorty 4200mAh-50C-7.6V 5mm
IPBG2S5000HV3	LiHV Shorty Battery 5000mAh-120C-7.6V
IPBG2S6000HV3	LiHV Shorty Battery 6000mAh-120C-7.6V
IPLP2S3600HV3	LiHV Battery LP Shorty 3600mAh-120C-7.6V
LRP430257	Lipo 3500mAh P5-HV Shorty 7.6V
LRP430263	Lipo 6000mAh Mid Shorty Stock Spec - 7.6V
LRP430264	Lipo 4600mAh-P5-HV Light Shorty Stock Spec-7.6V
LRP430265	Lipo 5800mAh - P5-HV Shorty Stock Spec - 7.6V
LRP430266	Lipo 4200mAh - P5-HV Real Shorty LCG - 7.6V
LRP430267	Lipo 3500mAh - P5-HV Shorty Ultra LCG - 7.6V
NR999528	Lipo 5600 1/10 X-treme TC Mid Shorty P5-7.4V
NR999530	Lipo 4500 1/10 X-treme-Shorty Stk Spec P5-7.4V
NR999535	Lipo 3900 1/10 X-treme Shorty Saddle P5-7.4V
NR999538	Lipo 2600 1/10 X-treme Super Shorty P5-7.4V
NR999545DS	Lipo 4200 P5-HV Real Shorty LCG - 7.6V
LRP65845	Lipo Safe - 23 x 30cm
LRP65846	Lipo Safe - 18 x 22cm
LRP65847	Lipo Safe Box - Small 15 x 6 x 5cm
LRP65848	Lipo Safe Box - Large 18 x 8 x 6cm
MR-SB	MR33 Lipo Bag
SK-500007-01	SKY RC Lipo Pal

GENERAL ACCESSORIES

CR043	CORE RC - Silver X-Weights 16pcs
CR058	CORE RC - Black X-Weights 16pcs
CR197	CORE RC - Glass Setup Board
CR297	CORE RC - Neoprene Bag
CR518	Super Glue Nozzles - pk10
CR520	Medium Thread Lock 3ml
CR521	Super Glue Activator 63ml
CR522	CORE RC - 522 Pro Tyre Glue + 2 Nozzles
CR548	CORE RC - Tool Bag
CR549	CORE RC - Oil Bag
G353	Schumacher Glass Setup Board
G354	Schumacher - Neoprene Bag
J003	Contact RC - Glass Setup Board
J004	Contact RC - Neoprene Bag
LRP65221	ZIP Plus 3 Superglue
MR-CSOFFROAD	MR33 Car Stand Off Road
MR-SUPER GLUE	Perfect Super Glue for Rubber Tyres
U4831	Aerial Tube Cap - Black - 6pk

TOOLS

AM110114	Allen Wrench 1.5x45mm
AM110115	Allen Wrench 1.5x120mm
AM110120	Allen Wrench 2.0x120mm
AM110124	Allen Wrench 2.0x45mm
AM110125	Allen Wrench 2.5x120mm
AM110128	Allen Wrench 2.5x45mm

TOOLS Cont....

AM140135	Phillips Screwdriver 3.5x120mm
AM140140	Phillips Screwdriver 4.0x120mm
AM150155	Nut Driver 5.5x100mm
AM190009	Turnbuckle Wrench 4mm - V2
AM410114	Allen Wrench - 1.5 x 60mm Honeycomb
AM410115	Allen Wrench - 1.5 x 120mm V2
AM410116BG	Allen Wrench 1.5 x 100mm Black Golden
AM410120	Allen Wrench - 2.0 x 120mm V2
AM410121BG	Allen Wrench 2.0 x 100mm Black Golden
AM410124	Allen Wrench 2.0 x 60mm Honeycomb
AM410125	Allen Wrench - 2.5 x 120mm V2
AM410126BG	Allen Wrench 2.5 x 100mm Black Golden
AM410128	Allen Wrench 2.5 x 60mm Honeycomb
AM440135	Phillips Screw Driver 3.5 x 120mm V2
AM440136BG	Phillips Screwdriver 3.5 x 100mm Black Golden
AM440140	Phillips Screw Driver 4 x 120mm V2
AM440141BG	Phillips Screwdriver 4.0 x 100mm Black Golden
AM450155	Nut Driver 5.5 x 100mm V2
AM450155BG	Nut Driver 5.5 x 100mm Black Golden
AM490003	Reamer with End Cap Honeycomb
CR044	CORE RC - Curved Body Scissors
CR045	CORE RC - Straight Body Scissors
CR100	Shock Shaft Pliers - Purple
CR101	Shock Shaft Pliers - Black
CR231	Snipe Nose Box Joint Plier - 115mm
CR232	High Precision Micro Shear
CR238	5 x Diamond Files - 140mm
CR239	Steel Ruler - 150mm/6inch
CR240	Plastic Scalpel Handle with 5 Blades - No 11
CR244	Finger Sander 20mm - (Med Grit)
CR245	Sander Bands x 3 - Medium
CR246	Sander Bands x 3 - Fine
CR247	Multi Angled Bench Vice
CR248	Hobby Bench Vice
CR260	Steel Ruler - 12"/300mm
CR263	Metal Digital Caliper + Case 150mm
CR265	Needle Files in Case - 6pc
CR266	Soldering Iron 40w - 230V
CR267	Soldering Iron 100W - 230V
CR268	Tips for 100W Soldering Iron
CR269	Soldering Bit for 40w Iron - Chisel
CR271	4 Way Wrench Small - 4.0,4.5,5.5,7.0mm
CR275	Soldering Iron 80w - 230v
CR276	Soldering Bit for 80w Iron - Wedge
CR518	Super Glue Nozzles - pk10
CR520	Medium Thread Lock 3ml
CR521	Super Glue Activator 63ml
CR522	CORE RC - 522 Pro Tyre Glue + 2 Nozzles
CR523	Retractable safety Knife - 10A
CR524	Stainless Steel Tweezers AA
CR525	Stainless Steel Tweezers #5
CR526	Stainless Steel Tweezers #7
CR527	Tyre Spike Cutter
CR528	Snipe Nose Serrated Pliers 125mm
CR533	No 2 Med Knife Handle & Blade/Cap
CR534	5 x #2 Blades for No 2 Handle
CR535	5 x #15 Saw Blades for No 2 Handle
CR536	5 x #27 Saw Blades for No 2 Handle
CR537	No 1 Slim Knife Handle & Blade/Cap
CR538	5 x #11 Blades for No 1 Handle
CR539	5 x #10 Blades for No 1 Handle
CR546	Cordless Rotary Tool Set 9.6V
CR637	5 x No11 Scapel Blades for CR240
CR659	4mm AF Steel Spanner
CR660	1/4" AF Steel Spanner
ED110114	Hex Driver 1.5x60mm
ED110115	Hex Driver 1.5x120mm
ED110120	Hex Driver 2.0x120mm
ED110124	Hex Driver 2.0x45mm
ED110125	Hex Driver 2.5x120mm

TOOLS Cont....

ED110128	Hex Driver 2.5x60mm
ED140135	Phillips Screwdriver 3.5x120mm
ED140140	Phillips Screwdriver 4.0x120mm
ED150155	Nut Driver 5.5x100mm
ED190009	Turnbuckle Wrench 4mm
ED190012	Reamer with Protection Cap for Body - 14mm
H1057	Loctite Precision Super Glue - 5g
MP9007	MIP - Hex Driver Wrench 1.5mm
MP9008	MIP - Hex Driver Wrench 2.0mm
MP9009	MIP - Hex Driver Wrench 2.5mm
MP9703	MIP-Nut Driver Wrench - 5.5mm
SK-600090-01	Soldering Tip (Pencil)
SK-600090-02	Soldering Tip (Chisel)
U2789	Schumacher Hex Driver - 1.5mm
U2790	Schumacher Hex Driver - 2.0mm
U2791	Schumacher Hex Driver - 2.5mm
U2795	Schumacher M3 Nut Driver
U2818	Schumacher Body Reamer
U3107	SPEED PACK - Solder 2m
U4229	Steel Spanner - 5.5mm/3.9mm
U7215	F/G UJ Spanner - CAT XLS

1-10 BUGGY OFF ROAD TYRES

T650	Full Spike 2" - Rear Tyres - Yellow CAT (pr)
T652	Full Spike - Front Tyres - Yellow CAT (pr)
T654	2WD Slim 2 Row Stud - Front - Yellow (pr)
T692	Block - Rear Tyres - Blue - CAT (pr)
T693	Block - Front Tyres - Blue - CAT (pr)
U6515	Mini Spike 2; Front Tyres - Green - 2.2 (pr)
U6516	Mini Spike 2; Rear Tyres - Green - 2.2 (pr)
U6517	Mini Spike 2; Front Tyres - Blue - 2.2 (pr)
U6518	Mini Spike 2; Rear Tyres - Blue - 2.2 (pr)
U6549	Mini Spike 2; Blue - Slim (pr)
U6550	Mini Spike 2; Green - Slim (pr)
U6557	Mini Spike 2; Front Tyres - Yellow (pr)
U6558	Mini Spike 2; Rear Tyres - Yellow (pr)
U6581	Mini Spike 2; standard -Yellow - Slim (pr)
U6592	Stagger Rib - Yellow - Slim
U6595	Full Spike - Front Tyres- Yellow - 2.2 (pr)
U6596	Full Spike - Rear Tyres- Yellow - 2.2 (pr)
U6601	Mini Pin - Blue - Front - 2.2 (pr)
U6607	Mini Pin - Yellow - Front - 2.2 (pr)
U6608	Mini Pin - Yellow - Rear - 2.2 (pr)
U6609	Mini Pin - Yellow - Slim (pr)
U6759	Cut Stagger - Yellow - Slim (pr)
U6761	Mini Spike 2; Silver - Slim (pr)
U6762	Mini Spike 2; Front Tyres - Silver (pr)
U6763	Mini Spike 2; Rear Tyres - Silver (pr)
U6765	Cut Stagger Green - Slim (pr)
U6770	Cut Stagger - Low Profile - Yellow (pr)
U6771	Cut Stagger - Low Profile - Green (pr)
U6775	Cut Stagger - Low Profile - Silver (pr)
U6776	Cut Stagger - Low Profile - Blue (pr)
U6777	Mini Pin - Silver - Front - 2.2 (pr)
U6779	Mini Pin - Silver - Slim (pr)
U6786	Block - Rear Tyres - Yellow - CAT (pr)
U6787	Block - Front Tyres - Yellow CAT (pr)
U6797	Stud 2 Row Front - Yellow (pr)
U6803	Mini Pin 2 Rear- 1/10 - Blue (pr)
U6804	Mini Pin 2 Rear - 1/10 - Yellow (pr)
U6805	Mini Pin 2 Rear - 1/10 - Silver (pr)
U6810	Wide Stagger Rib - 1/10 - Yellow (pr)
U6811	Wide Stagger Rib - 1/10 - Silver (pr)
U6817	Mini Pin 1 - Rear - 1/10 - Yellow (pr)
U6819	Mini Pin 1 - Rear - 1/10 - Blue (pr)
U6820	Mini Pin 1 - Rear - 1/10 - Silver (pr)
U6821	Mini Pin 2 - Front - 1/10 - Yellow (pr)
U6824	Mini Dart 1/10 - Front - 2WD Yellow (pr)
U6826	Mini Dart 1/10 - Rear - Yellow (pr)
U6827	Mini Dart 1/10 - Front - 2WD Blue (pr)
U6829	Mini Dart 1/10 - Rear - Blue (pr)
U6830	Mini Dart 1/10 - Front - 2WD Silver (pr)
U6832	Mini Dart 1/10 - Rear - Silver (pr)
U6846	Wide Stagger Rib - 1/10 - Blue (pr)

1-10 BUGGY OFF ROAD TYRES Cont....

U6847	Slim Rib Spike - Front - Yellow (pr)
U6848	Slim Rib Spike - Front - Blue (pr)
U6849	Mini Spike Tyre 2" Rear - 15 x 12 - Yellow (pr)
U6850	Mini Spike Tyre 2" Front - 11 x 12 - Yellow (pr)

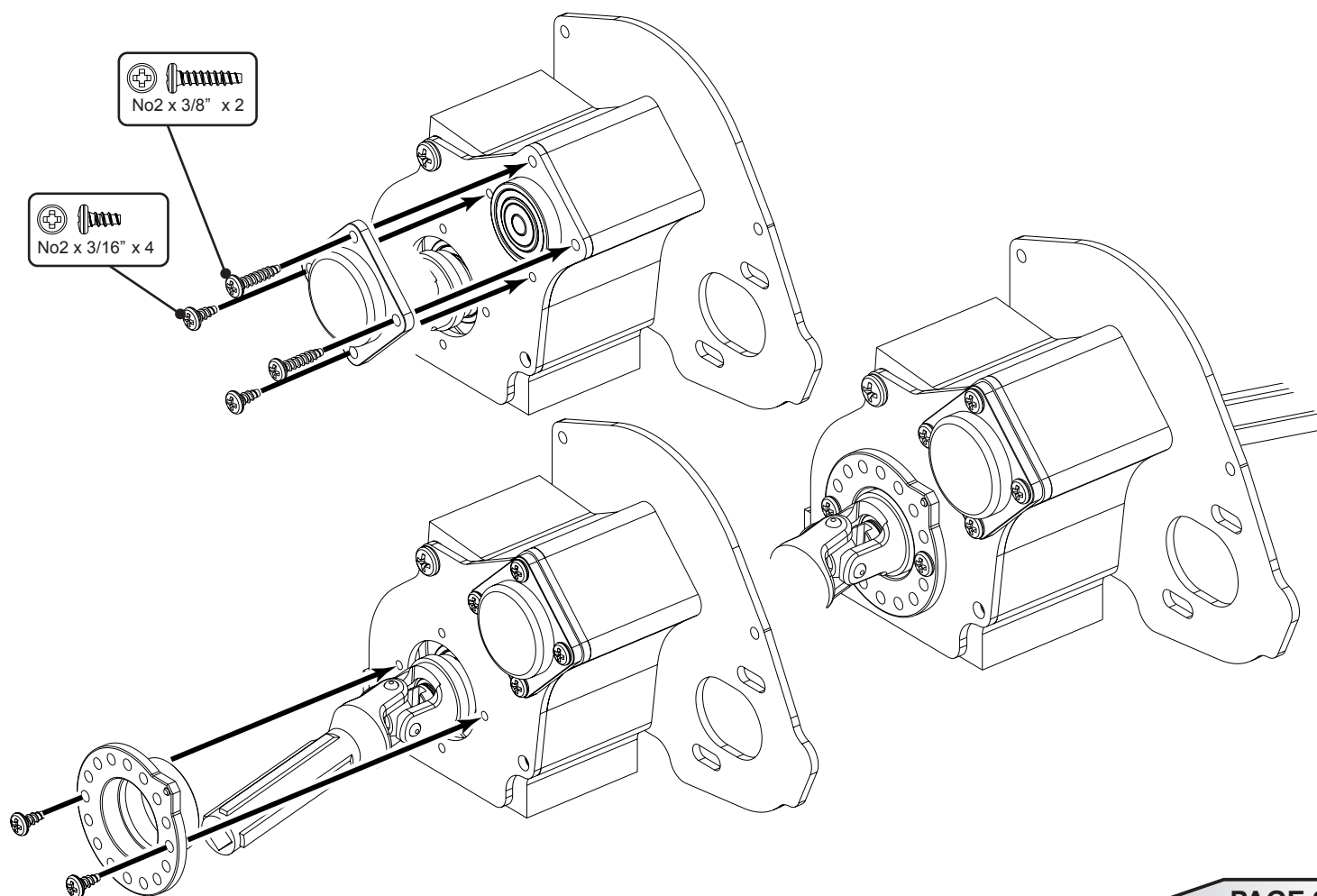
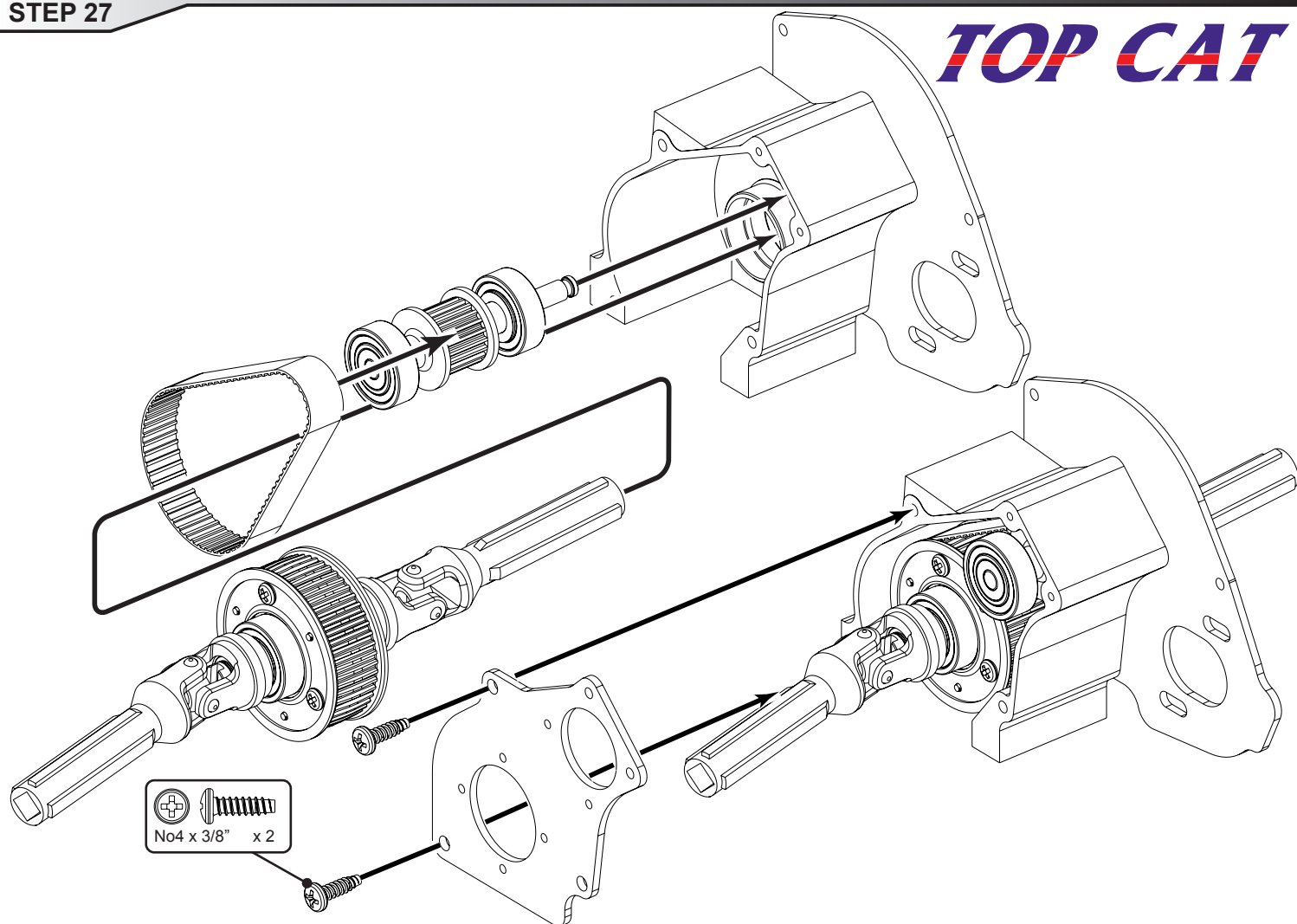
1-10 BUGGY WHEELS AND INSERTS

U6652	Foam Tyre Insert; Hard - Front - CAT (pr)
U6653	Foam Tyre Insert; Hard - Rear - CAT (pr)
U6667	Foam Tyre Insert; Hard - Slim 2WD (pr)
U6668	Foam Tyre Inserts; Soft - Ultra Wide (pr)
U6669	Foam Tyre Inserts; Hard - Ultra Wide (pr)
U6733	Foam Tyre Insert; Med - Front - CAT (pr)
U6734	Foam Tyre Insert; Med - Rear - CAT (pr)
U6738	Foam Tyre Insert; Med - Slim 2WD (pr)
U6746	Tubby Insert; Med Front - CAT (pr)
U6747	Tubby Insert; Med Rear - CAT (pr)
U7597	Front Wheels White (pr) - TOP CAT
U7598	Rear Wheels White (pr) - TOP CAT
U7605	Chrome Front Wheels (pr) - TOP CAT
U7606	Chrome Rear Wheels (pr) - TOP CAT

PAINT

CR600	Aerosol Paint - White Knight
CR601	Aerosol Paint - Yellow Taxi
CR602	Aerosol Paint - Fire Red
CR603	Aerosol Paint - French Blue
CR604	Aerosol Paint - Petrol Blue
CR605	Aerosol Paint - Racing Green
CR606	Aerosol Paint - Jet Black
CR607	Aerosol Paint - Lime Green
CR608	Aerosol Paint - Tangerine
CR609	Aerosol Paint - Hot Pink
CR610	Aerosol Paint - Berry Purple
CR611	Aerosol Paint - Neon Yellow
CR612	Aerosol Paint - Neon Orange
CR613	Aerosol Paint - Neon Red
CR614	Aerosol Paint - Neon Green
CR615	Aerosol Paint - Neon Fire
CR616	Aerosol Paint - Neon Carrot
CR617	Aerosol Paint - Neon Pink
CR618	Aerosol Paint - Neon Blue
CR619	Aerosol Paint - Metallic Blue
CR620	Aerosol Paint - Metallic Graphite
CR621	Aerosol Paint - Metallic Silver
CR622	Aerosol Paint - Metallic Purple
CR623	Aerosol Paint - Metallic Green
CR624	Aerosol Paint - Metallic Red
CR625	Aerosol Paint - Metallic White
CR626	Aerosol Paint - Clear Sparkle
CR627	Aerosol Paint - True Chrome
CR628	Aerosol Paint - Clear Backing
CR629	Aerosol Paint - Window Tint
CR631	Aerosol Paint - Spearmint
CR666	Aerosol Paint - Flat Matt Finish
CR667	Aerosol Paint - Glacier Sapphire
CR668	Aerosol Paint - Glacier Raspberry
CR669	Aerosol Paint - Glacier Gold
CR670	Aerosol Paint - Glacier Plum
CR671	Aerosol Paint - Shark Grey
CR672	Aerosol Paint - Bullion Gold





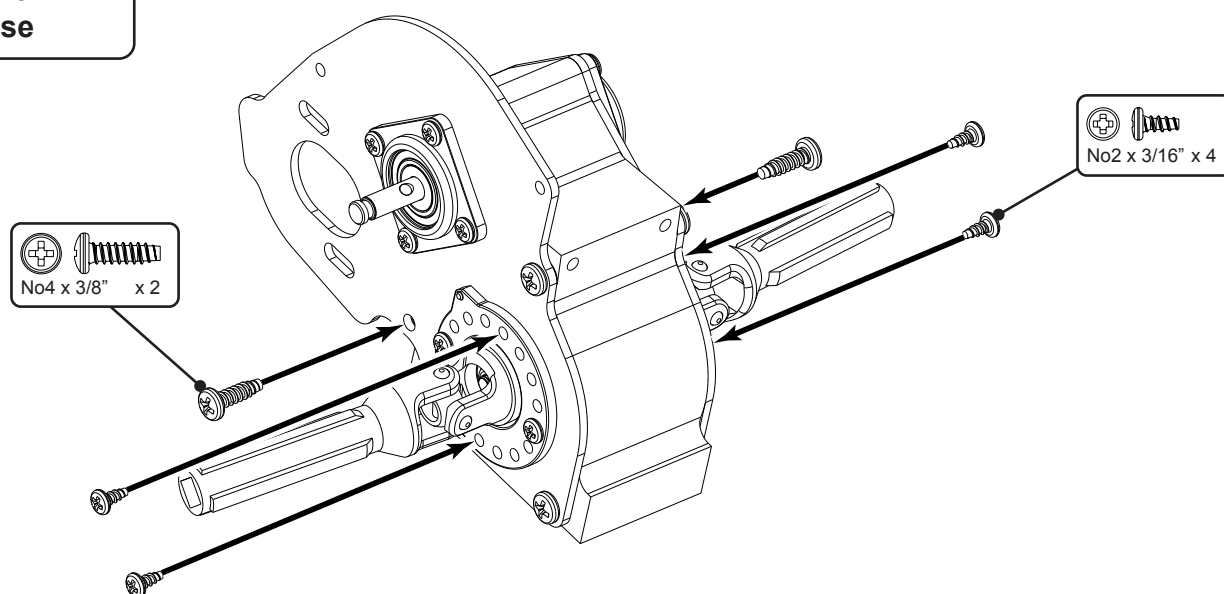
STEP 29

A

To set the belt tension pivot the rear casing as shown to gain access to the belt. Turn the eccentrics to adjust the tension of the belt

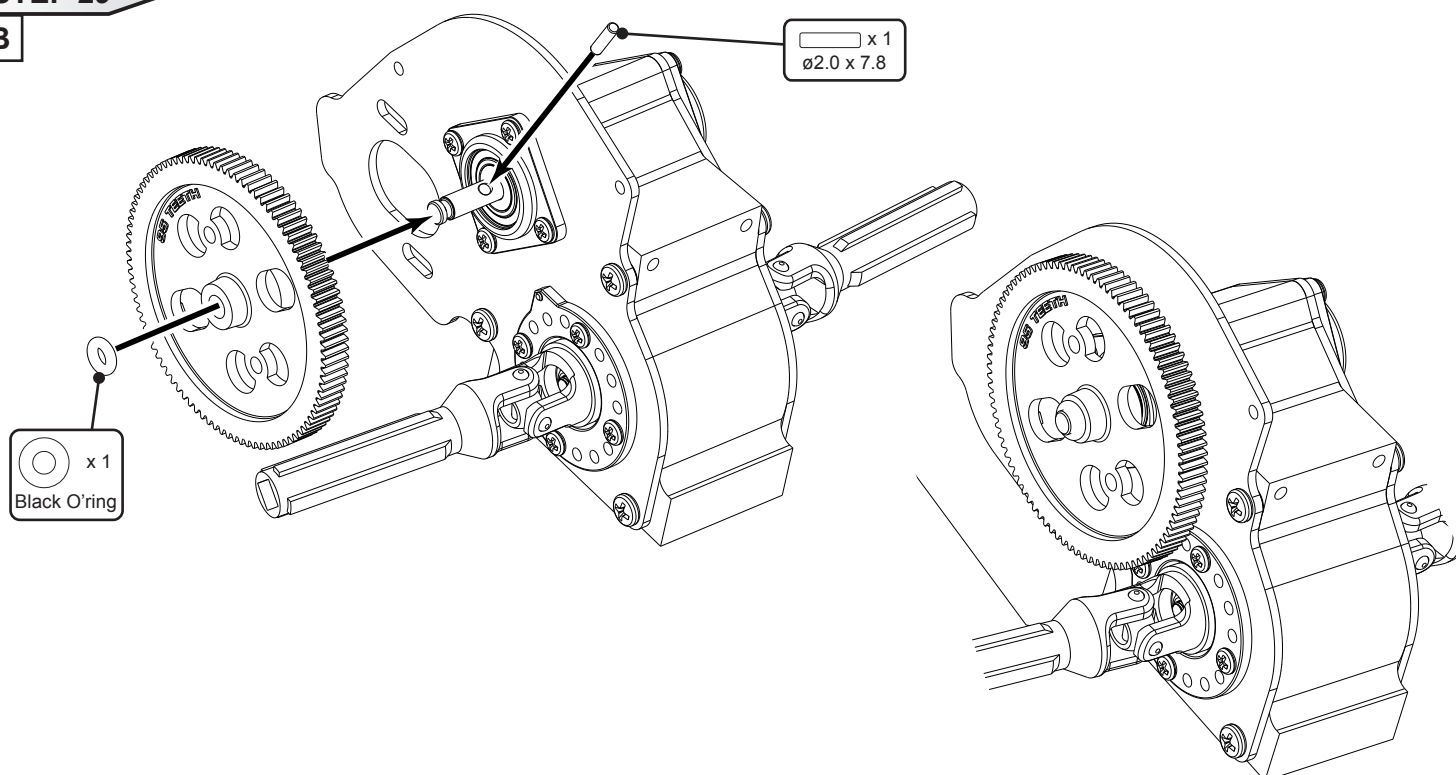
Turn the eccentric in the direction shown to tighten the belt. Ensure both eccentrics are set the same. The eccentric position shown is fully loose

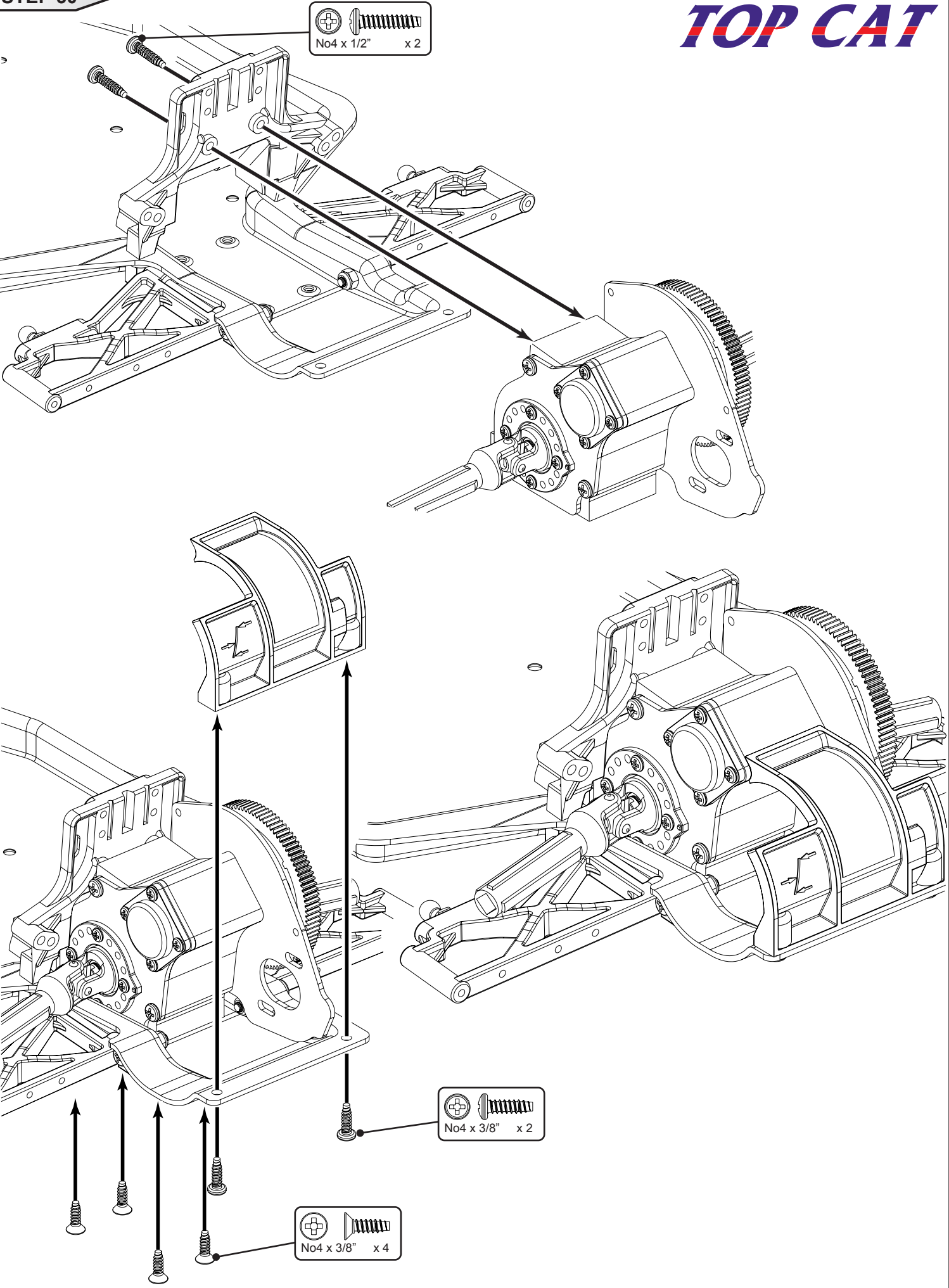
TOP CAT

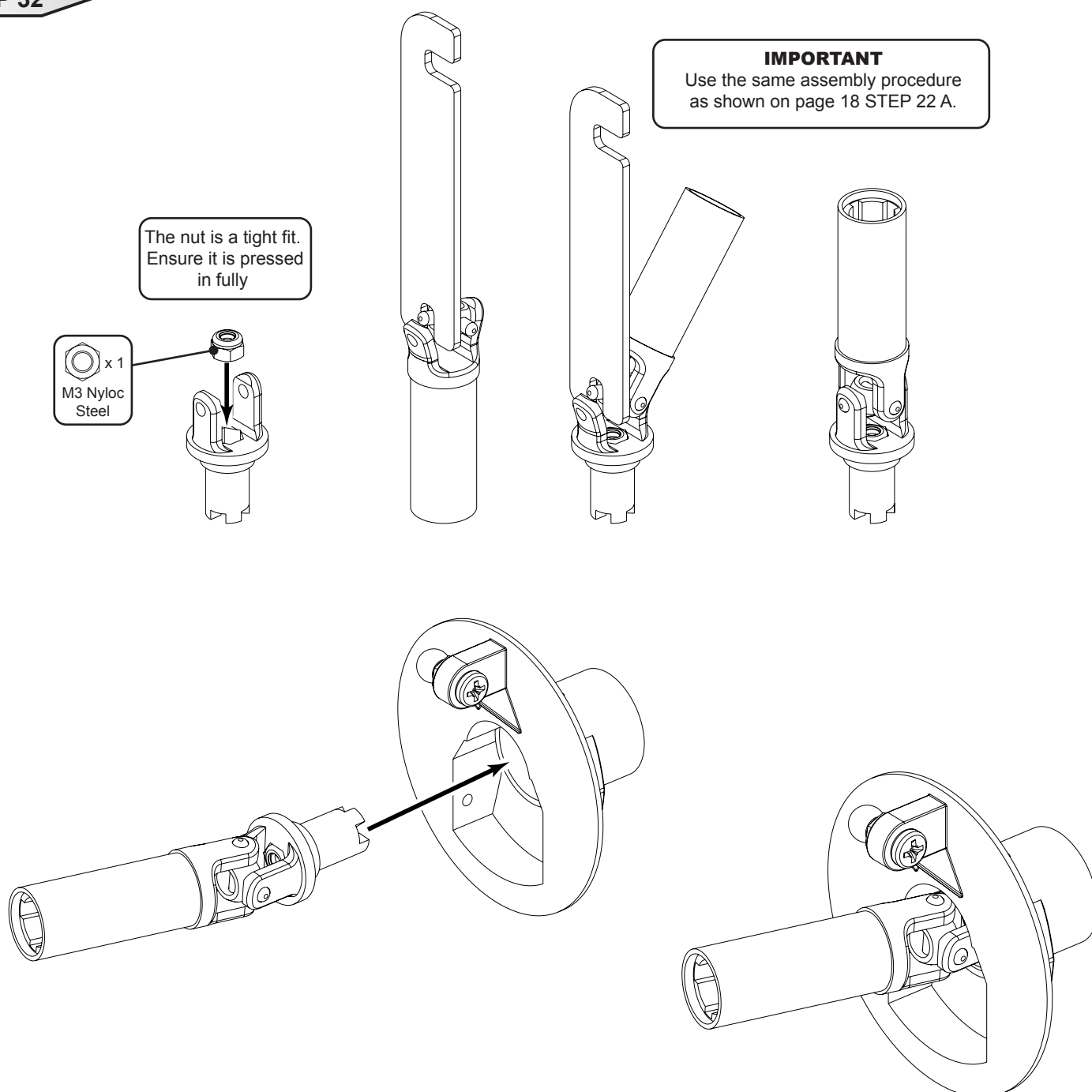
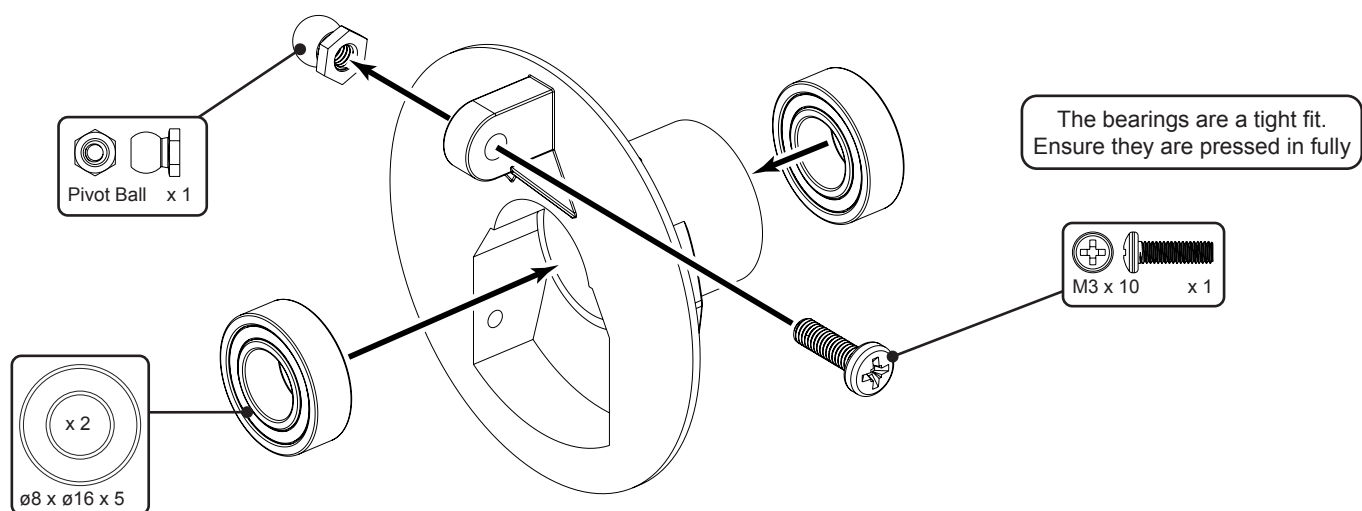


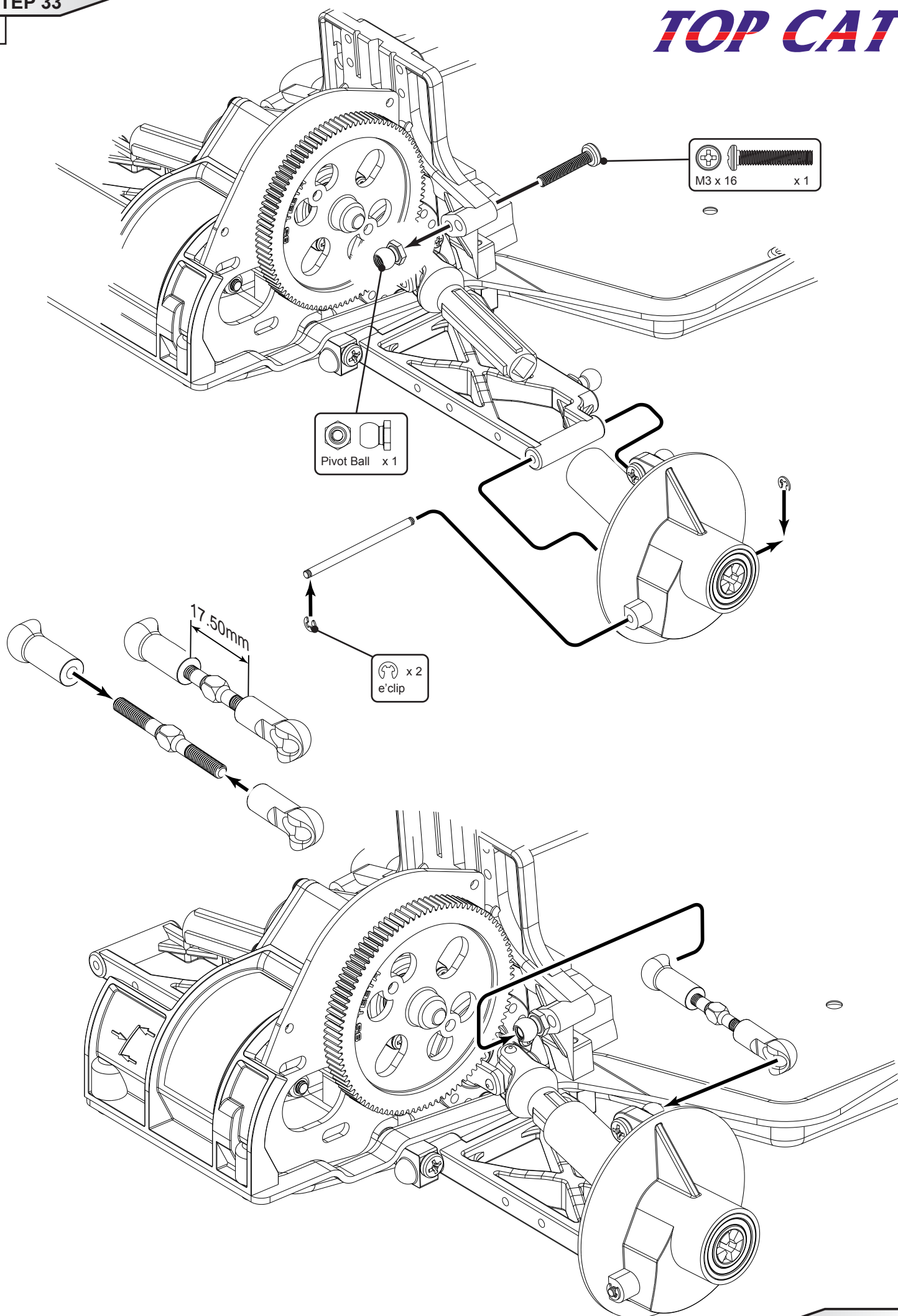
STEP 29

B





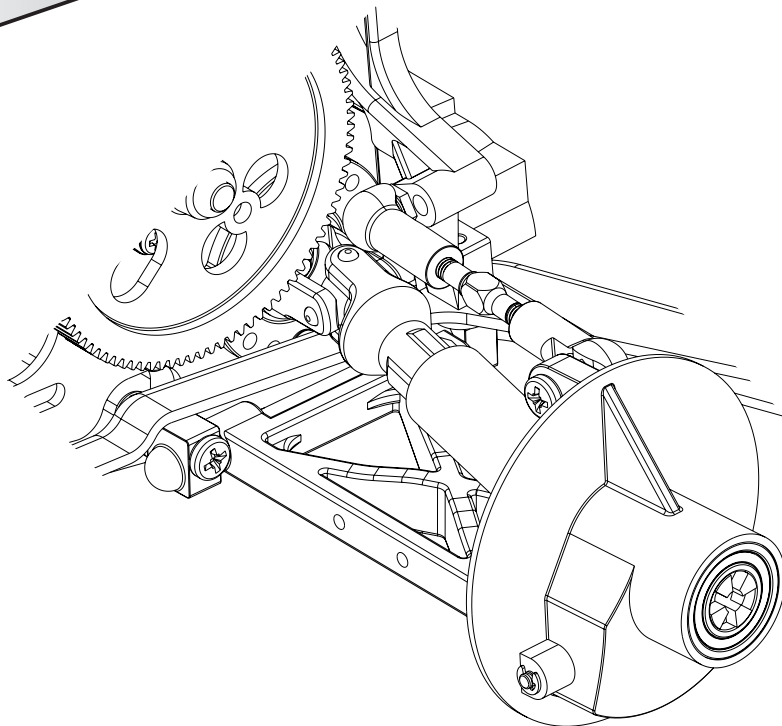




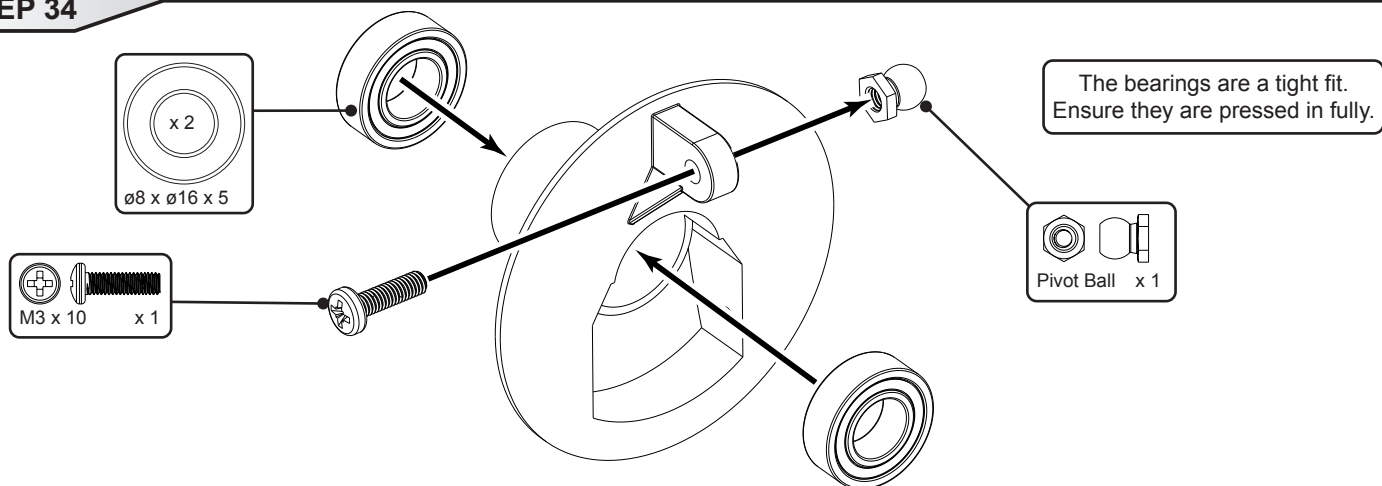
STEP 33

B

TOP CAT

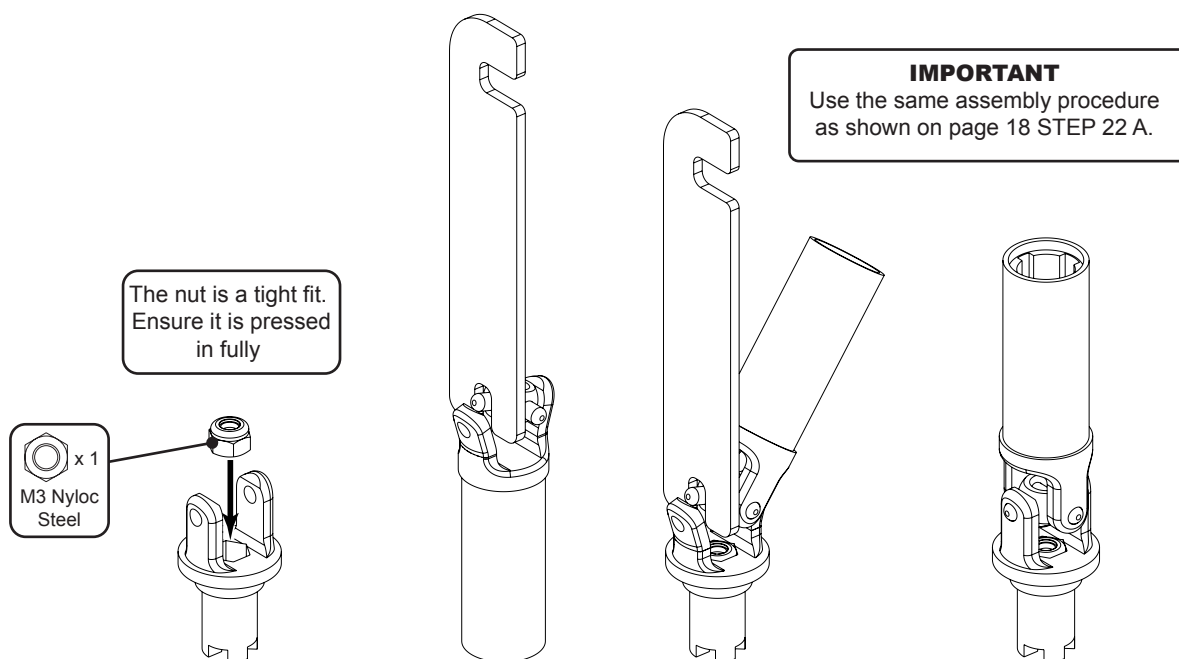


STEP 34



STEP 35

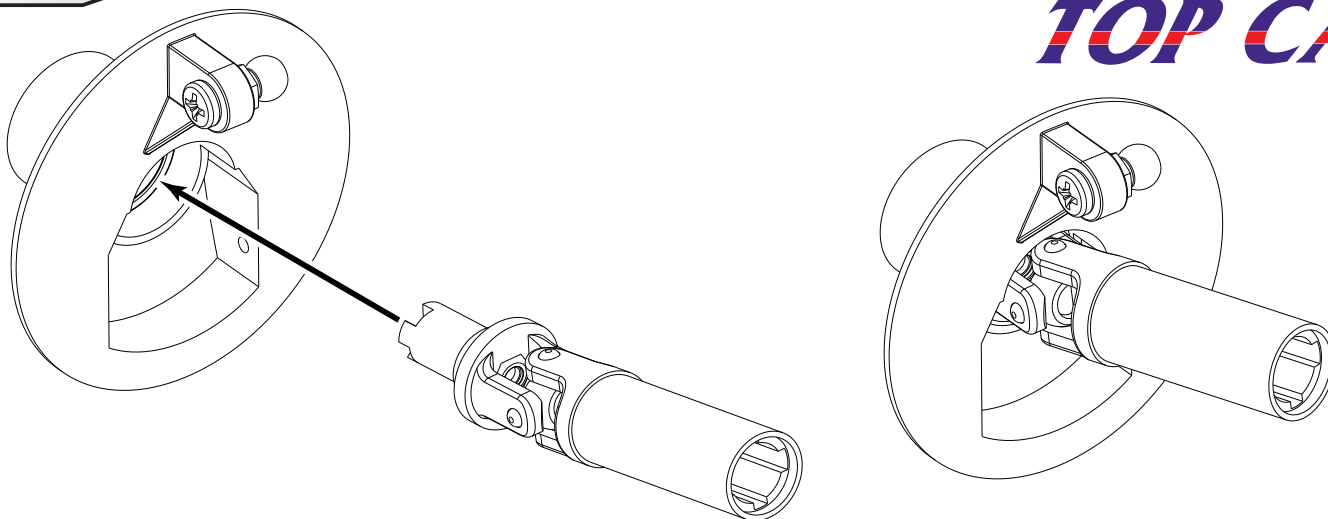
A



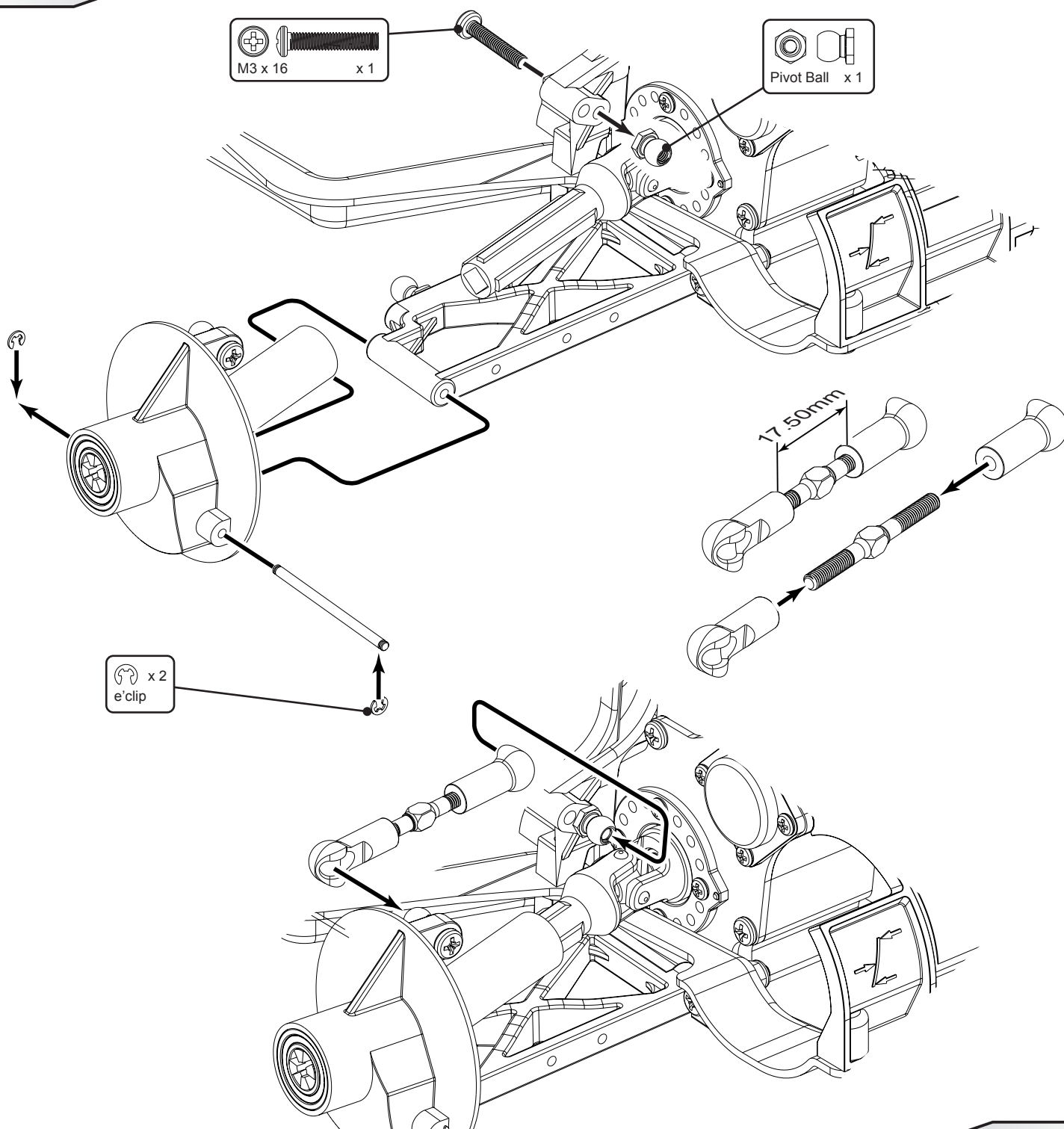
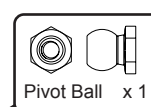
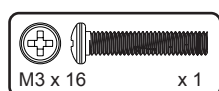
STEP 35

B

TOP CAT



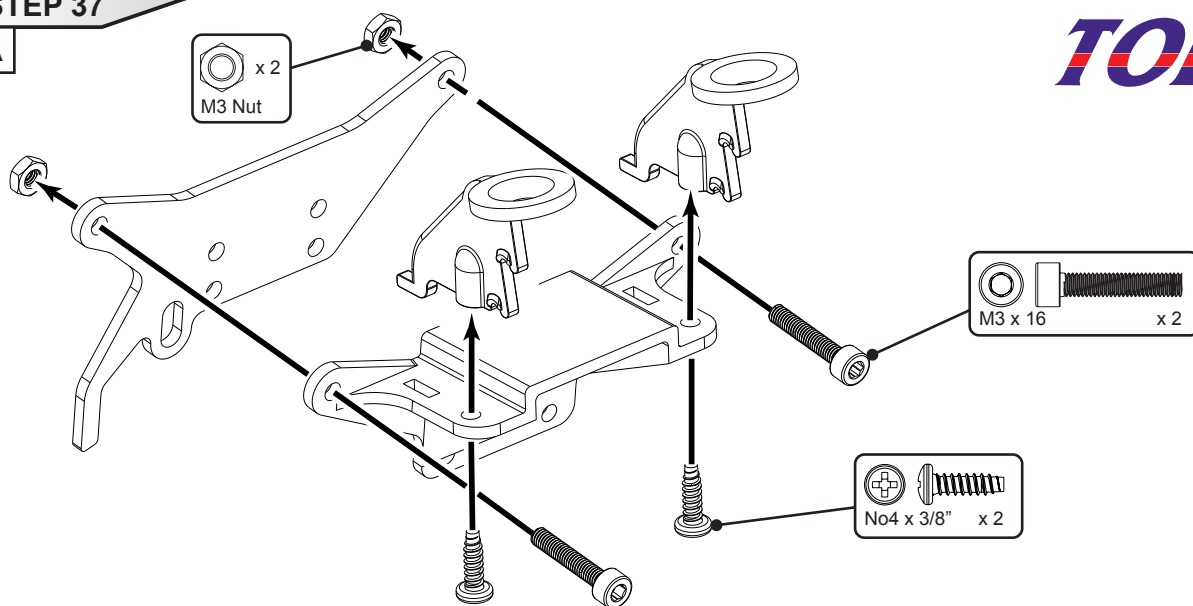
STEP 36



STEP 37

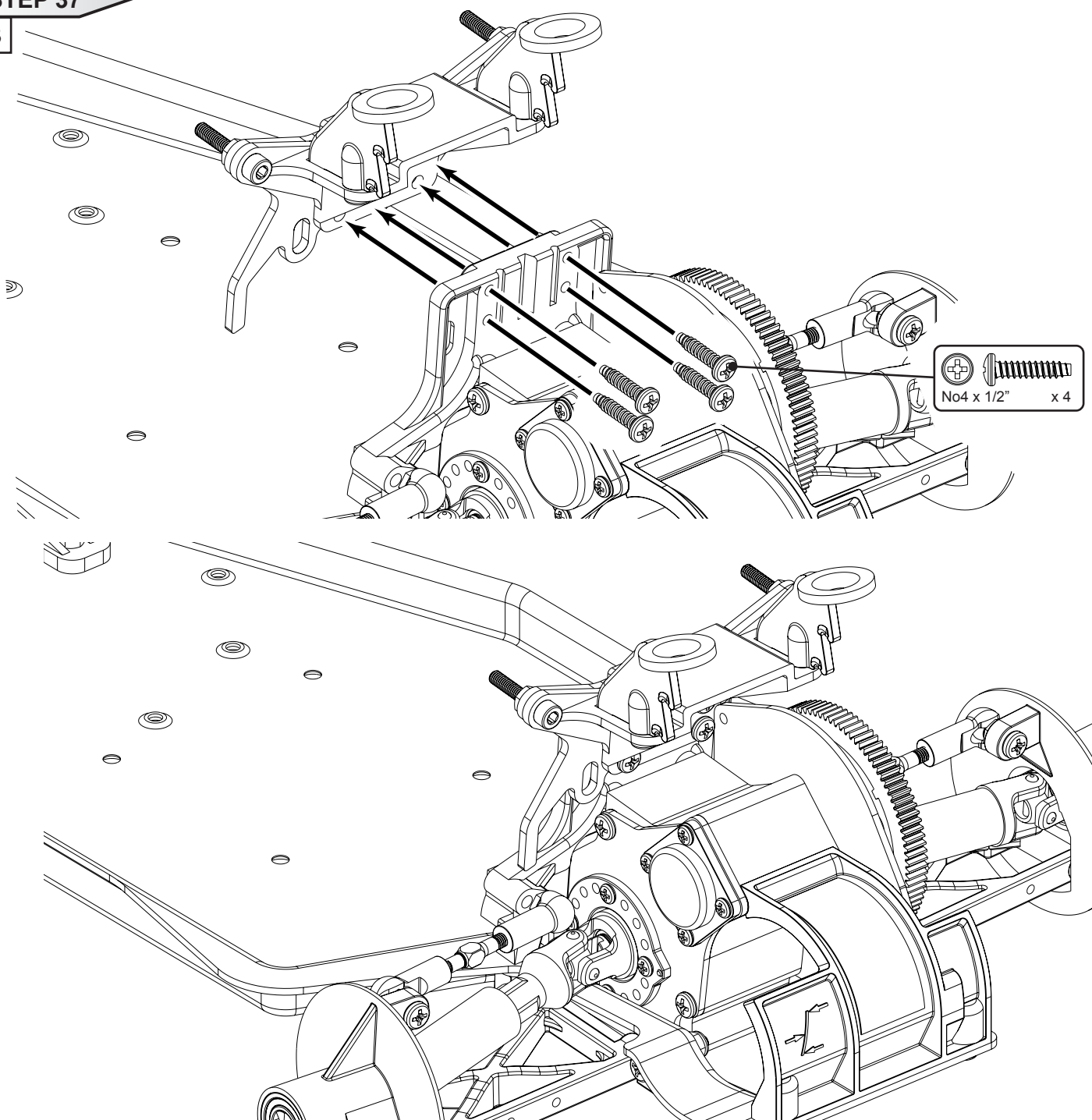
A

TOP CAT



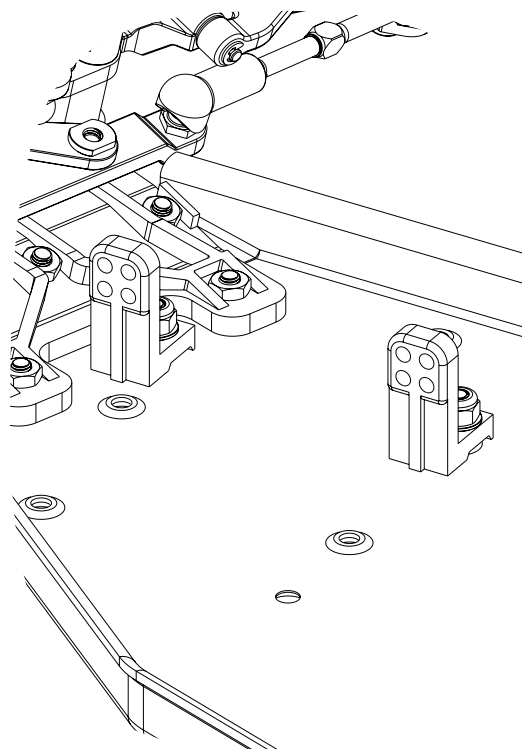
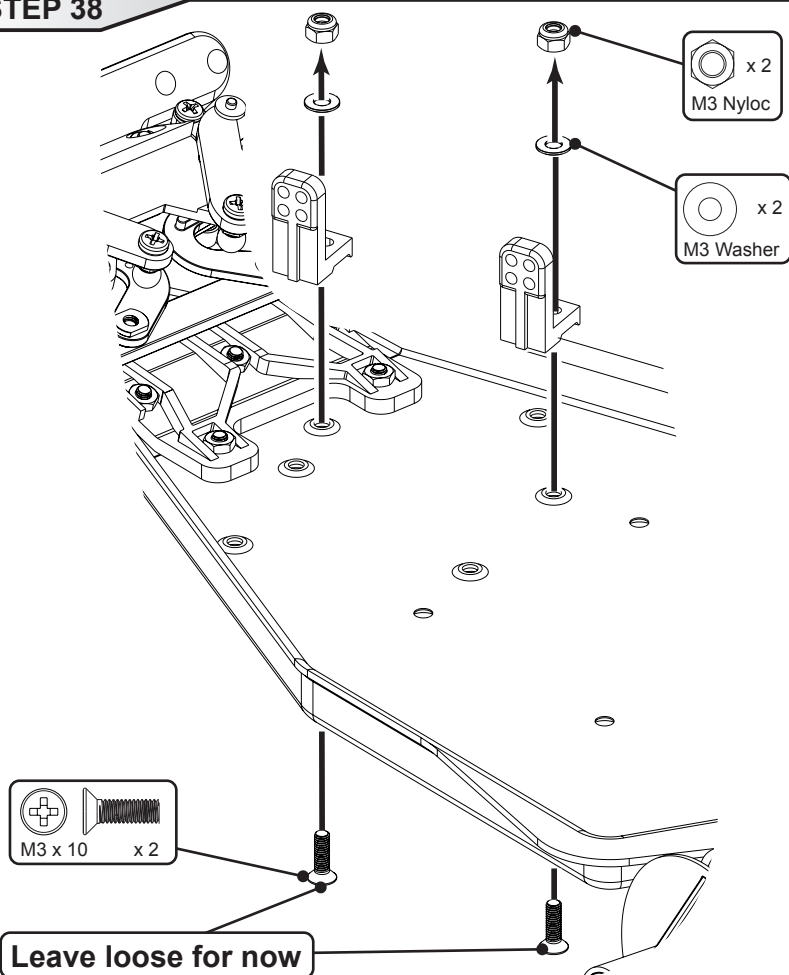
STEP 37

B



STEP 38

TOP CAT

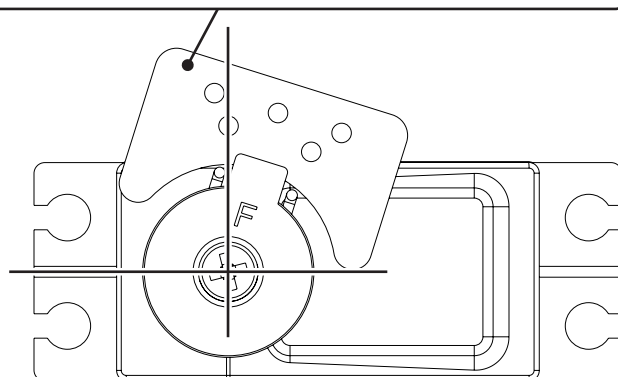
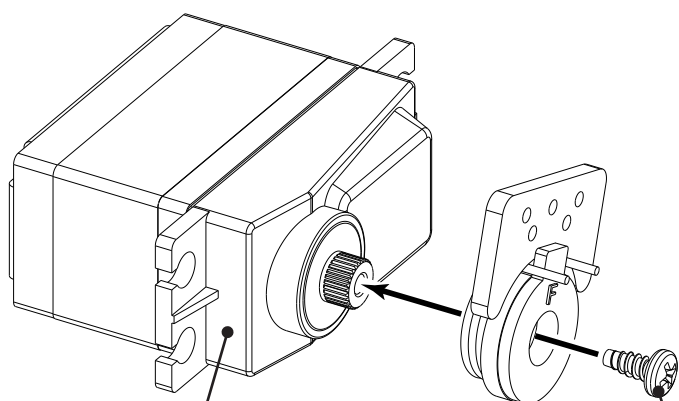
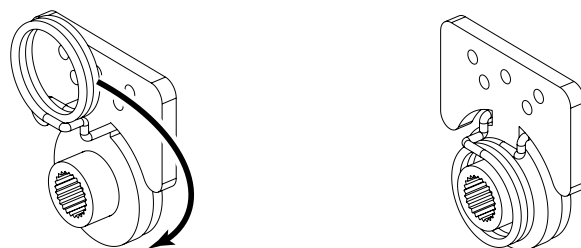
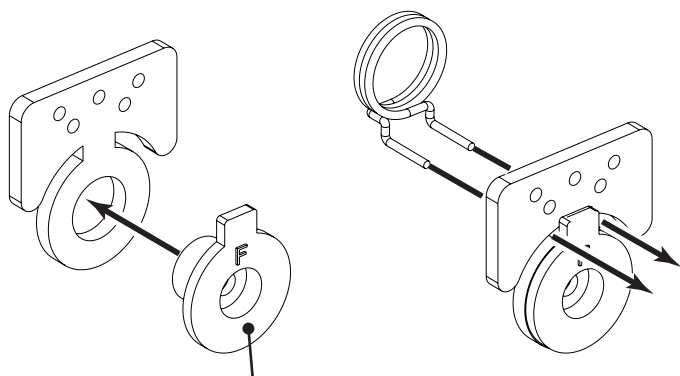


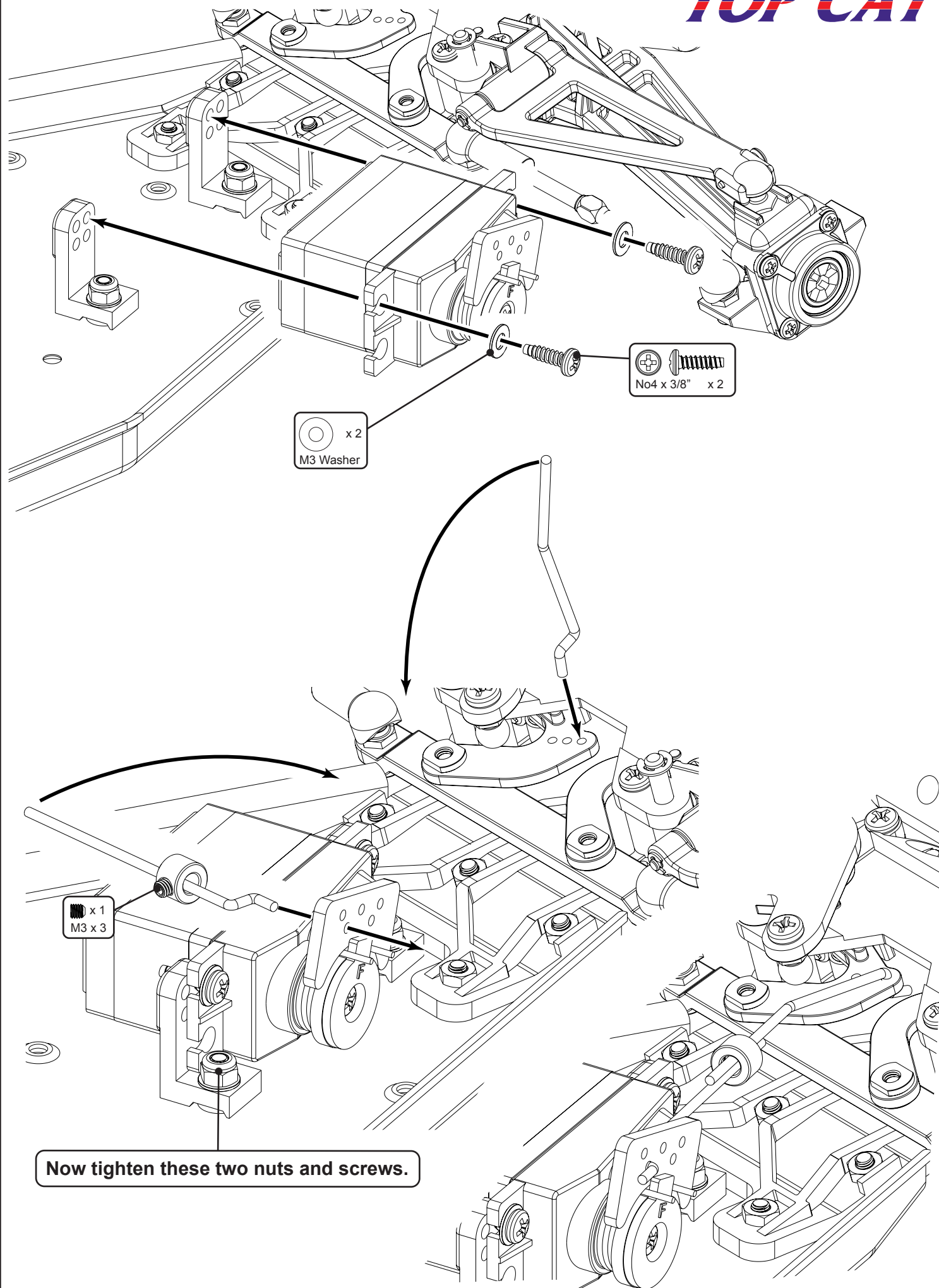
STEP 39

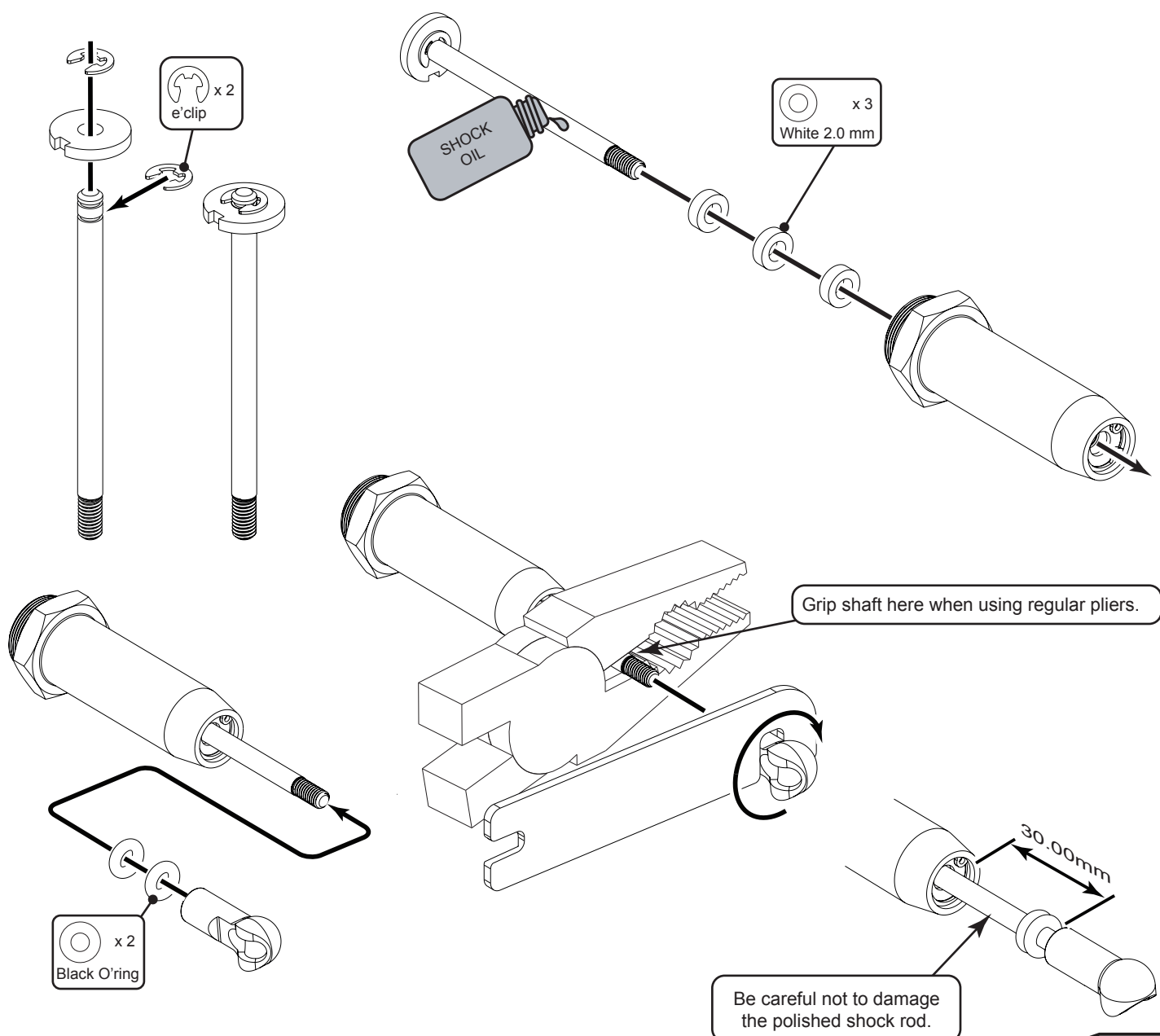
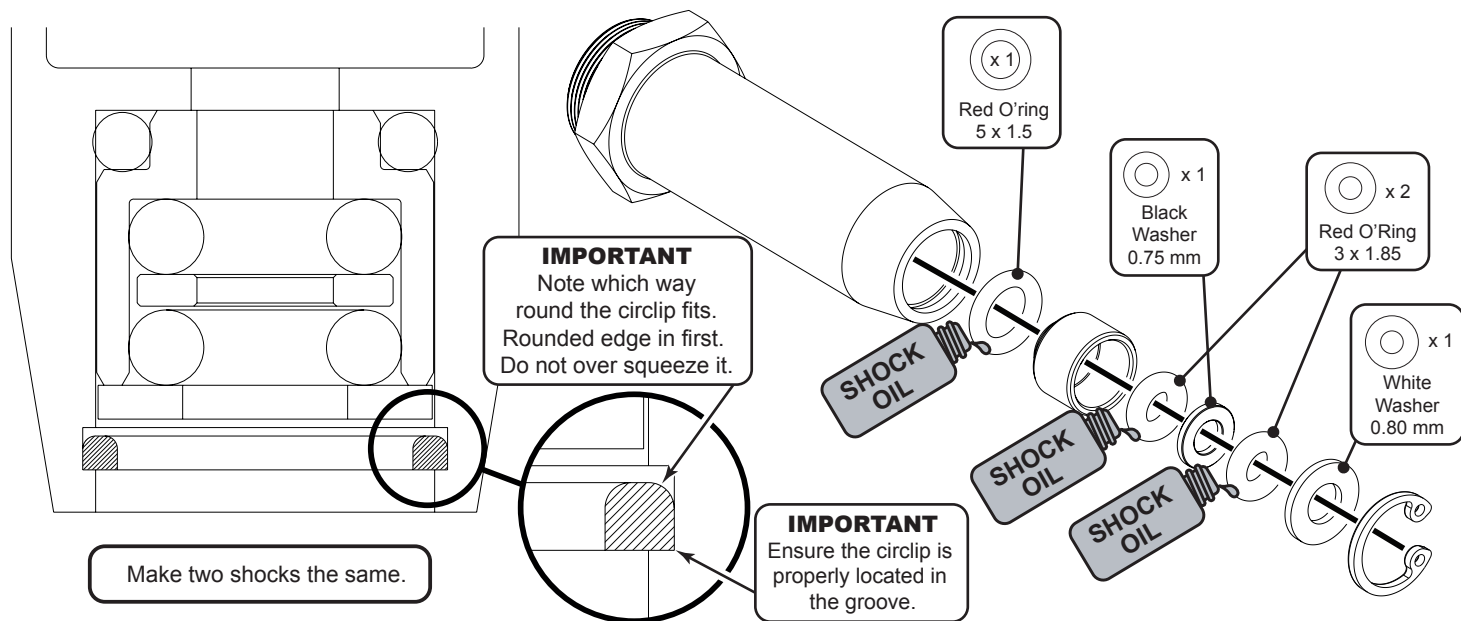
A

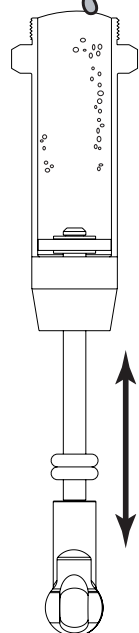
IMPORTANT

Make sure the servo is set to neutral before starting this step.

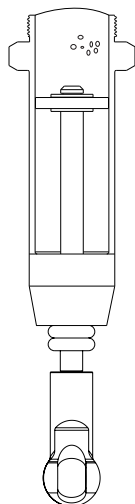




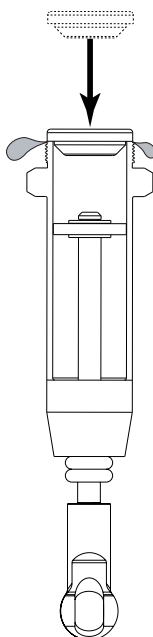




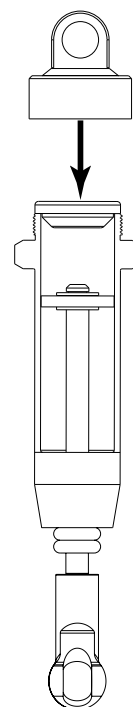
Move the piston up and down slowly and let the air bubbles rise to the top of the shock body before you continue



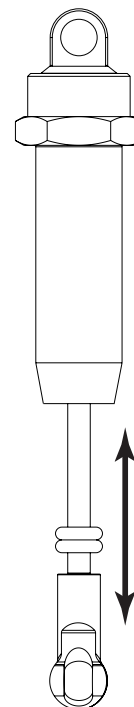
Push the piston rod fully into the shock.



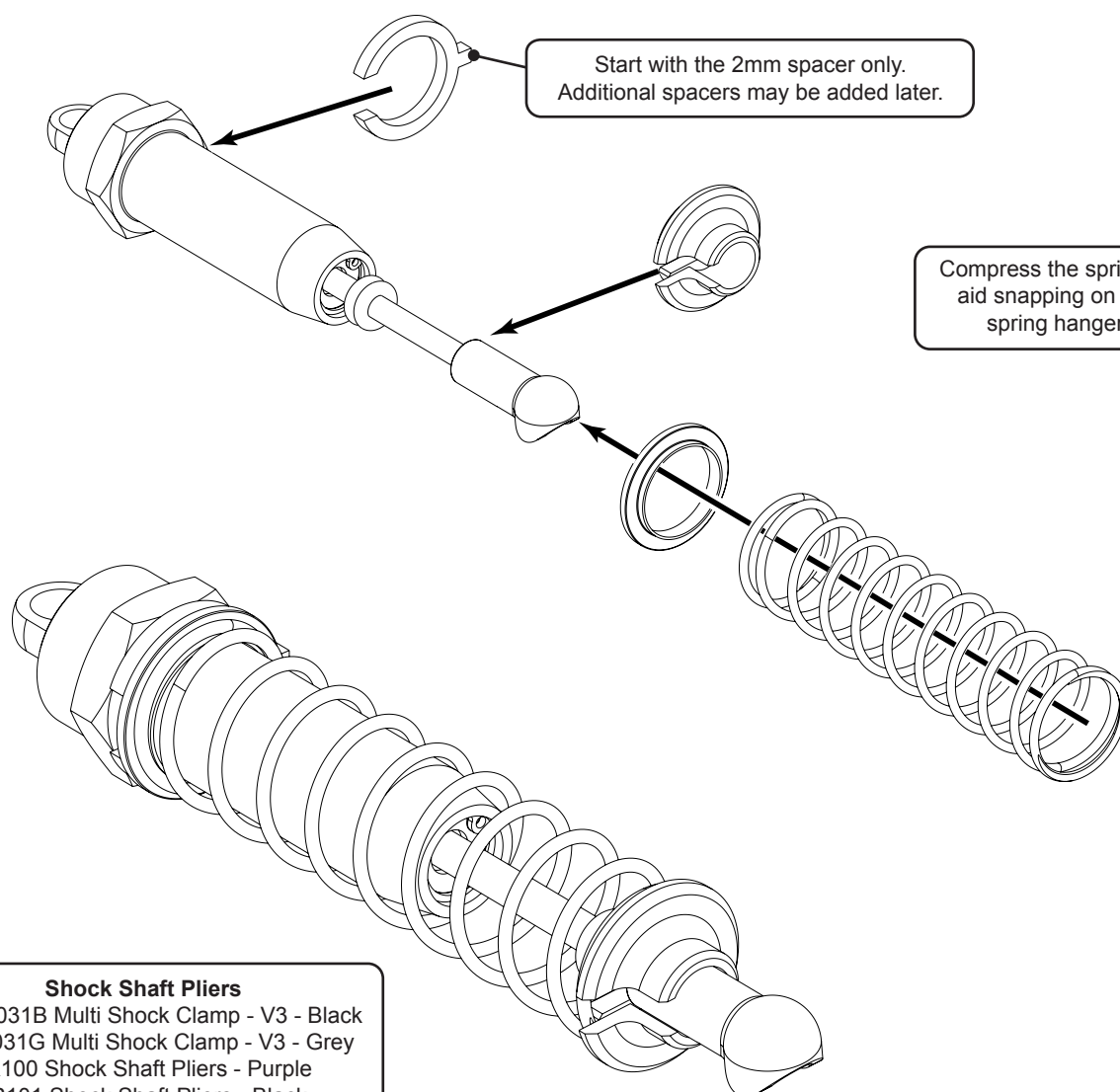
Place the diaphragm onto the top of the shock displacing the excess oil.



Fit the shock cap.



Shock should move up and down, with smooth action.

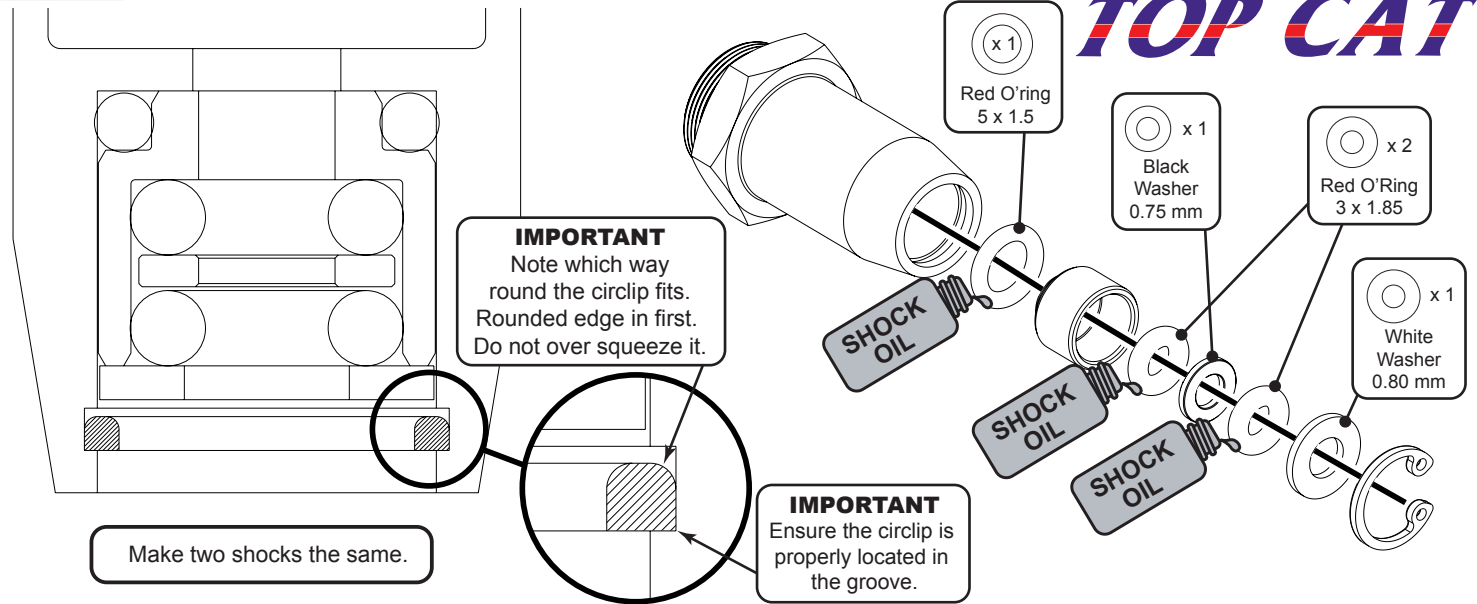


Shock Shaft Pliers

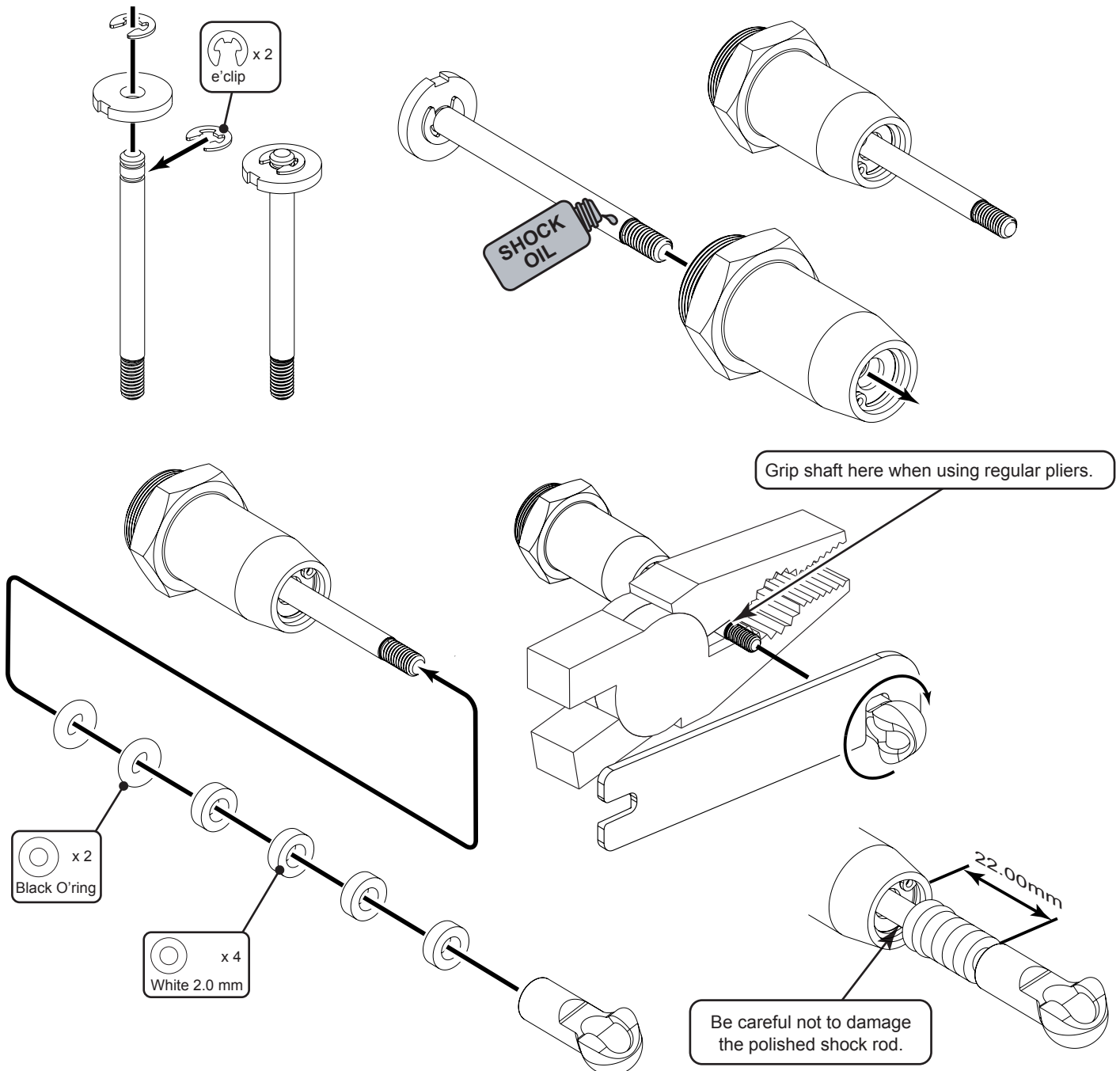
AM190031B Multi Shock Clamp - V3 - Black
AM190031G Multi Shock Clamp - V3 - Grey
CR100 Shock Shaft Pliers - Purple
CR101 Shock Shaft Pliers - Black

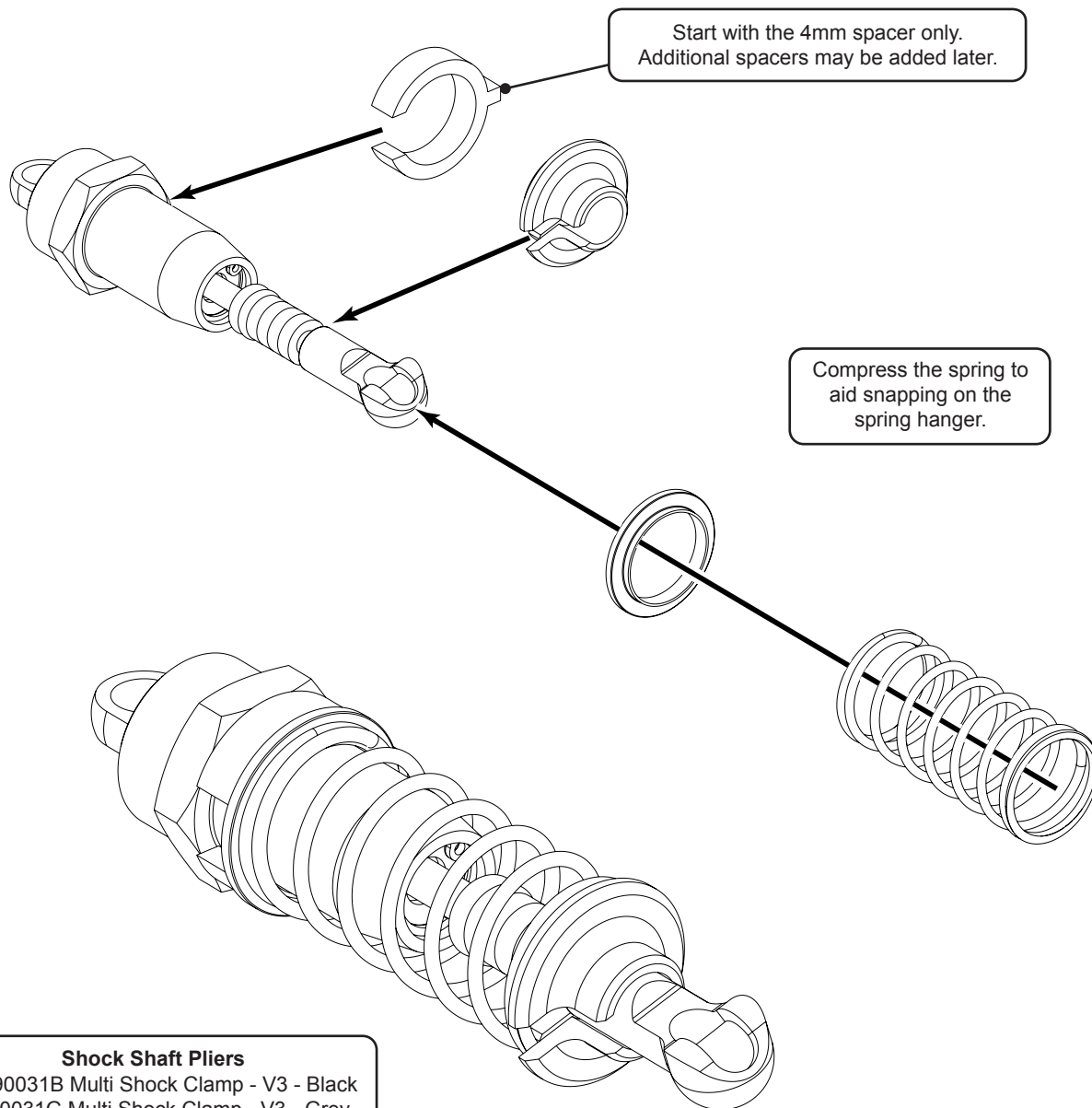
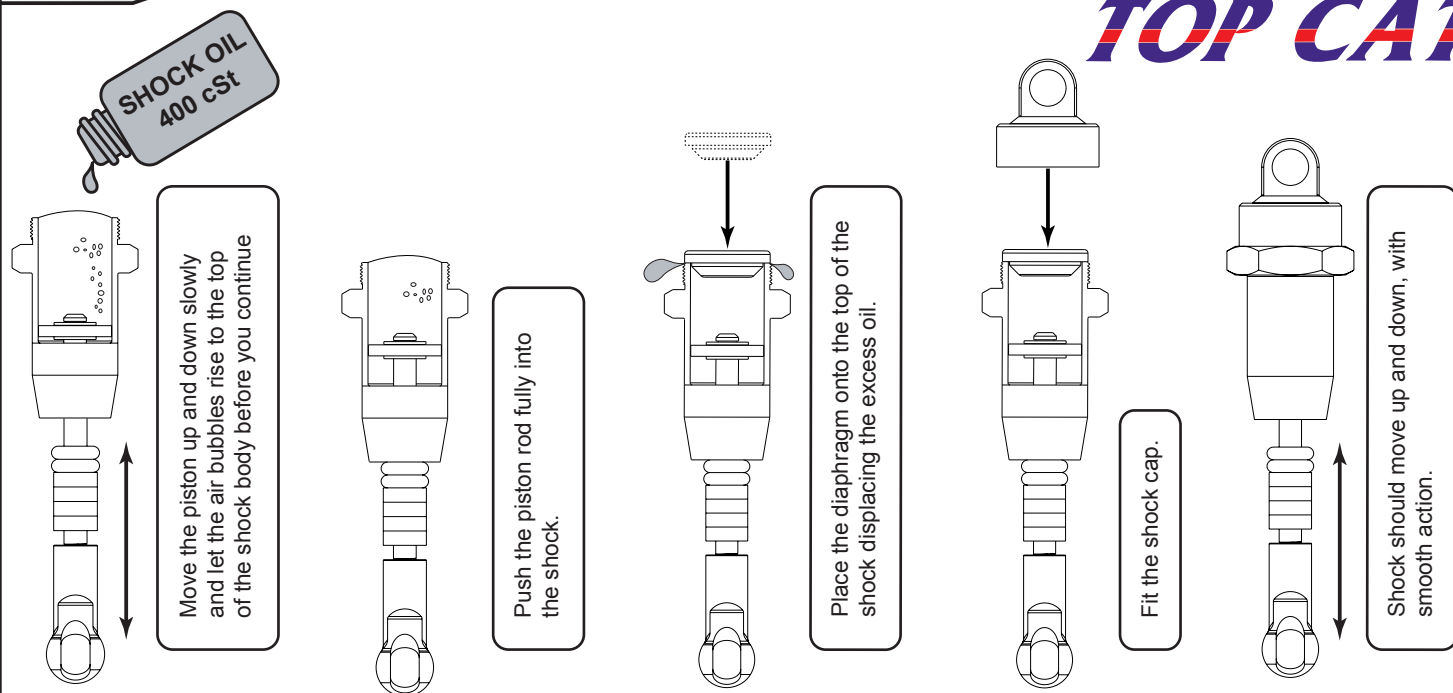
STEP 43

TOP CAT



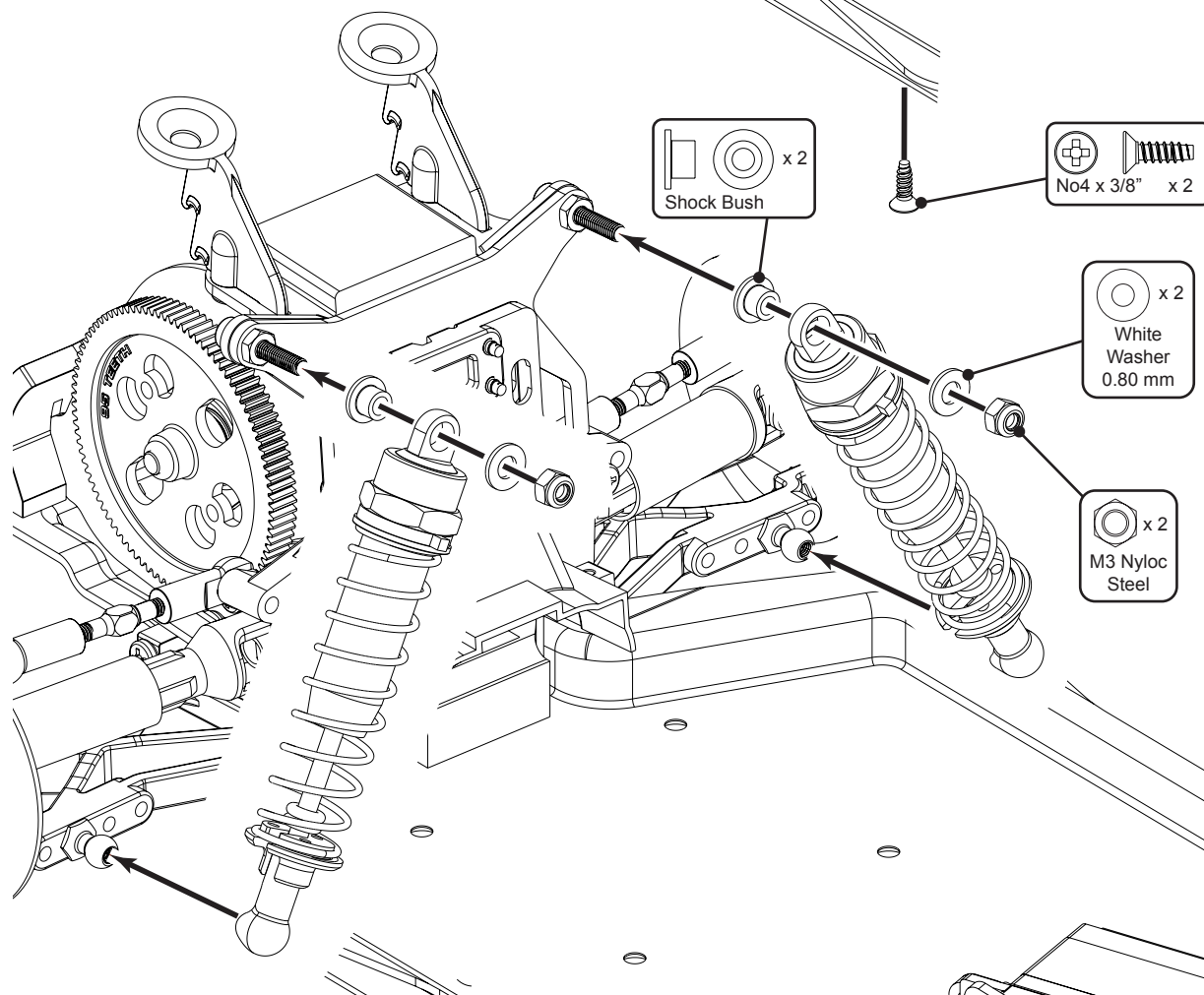
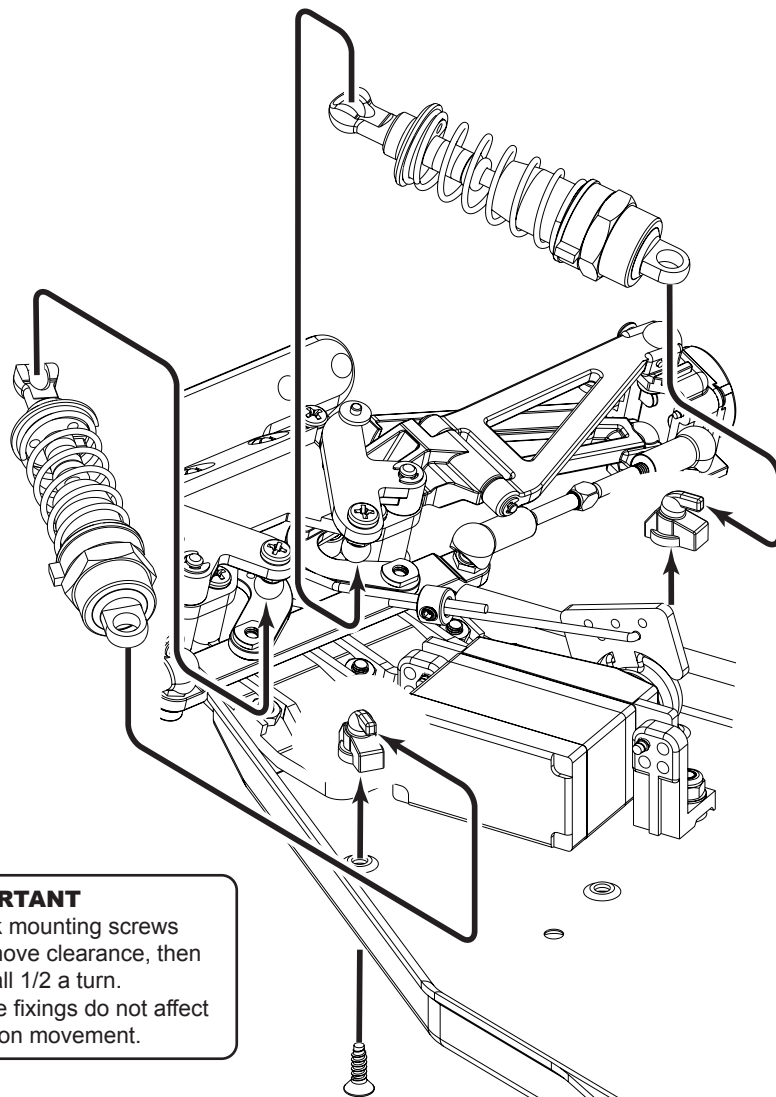
STEP 44

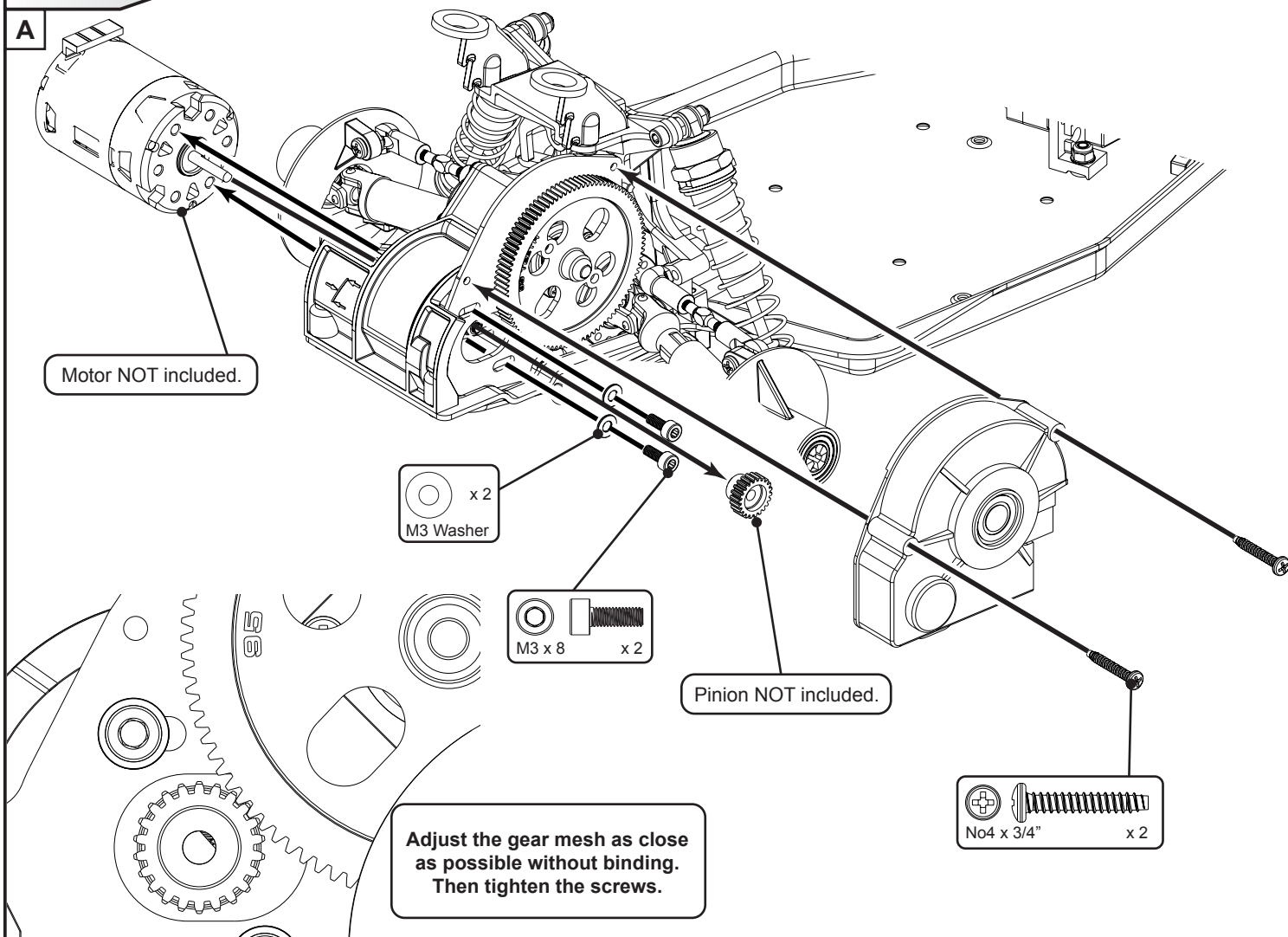
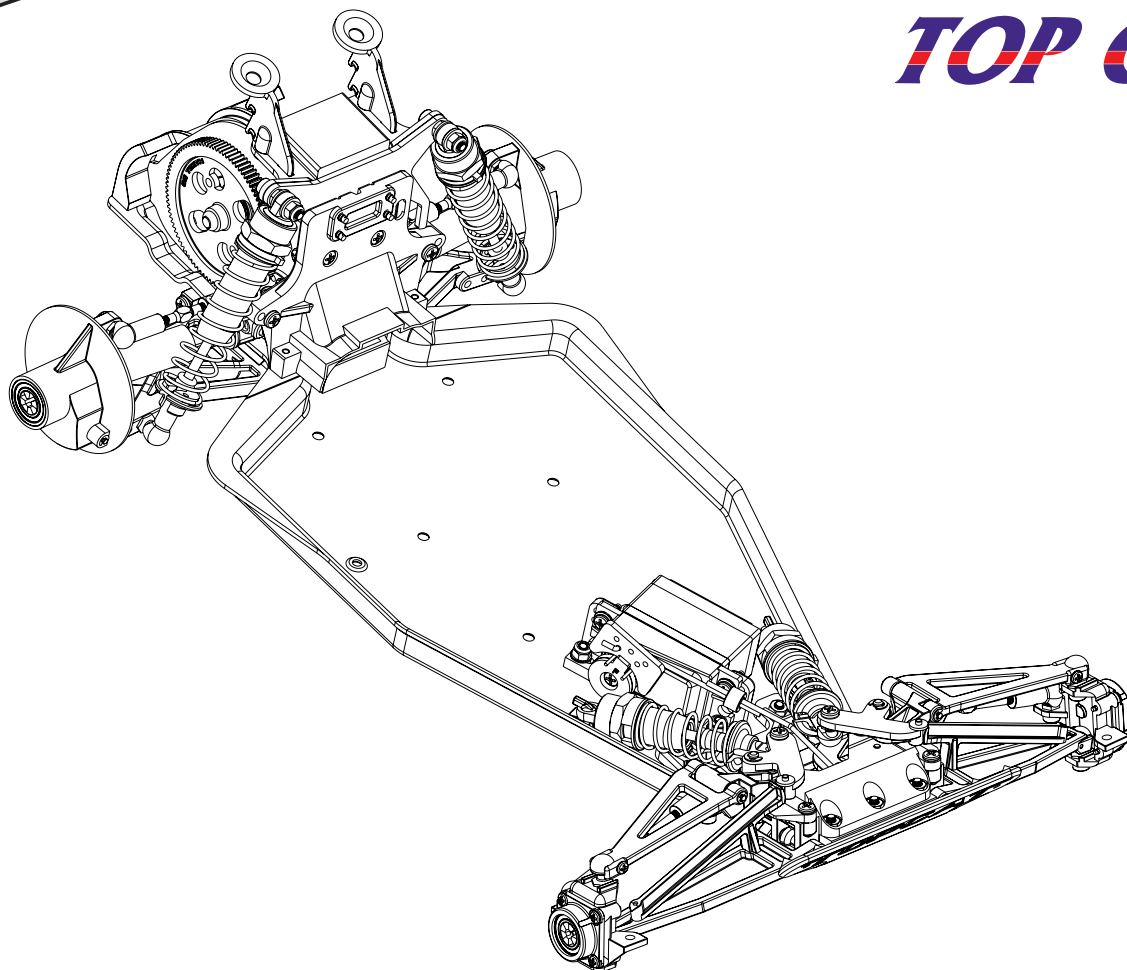




Shock Shaft Pliers

- AM190031B Multi Shock Clamp - V3 - Black
- AM190031G Multi Shock Clamp - V3 - Grey
- CR100 Shock Shaft Pliers - Purple
- CR101 Shock Shaft Pliers - Black

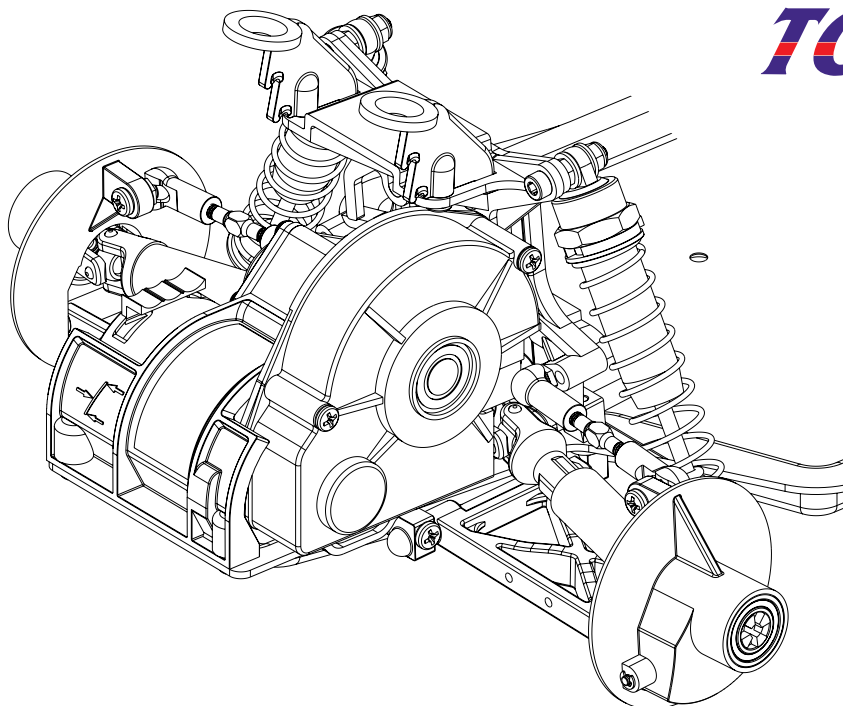




STEP 47

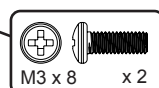
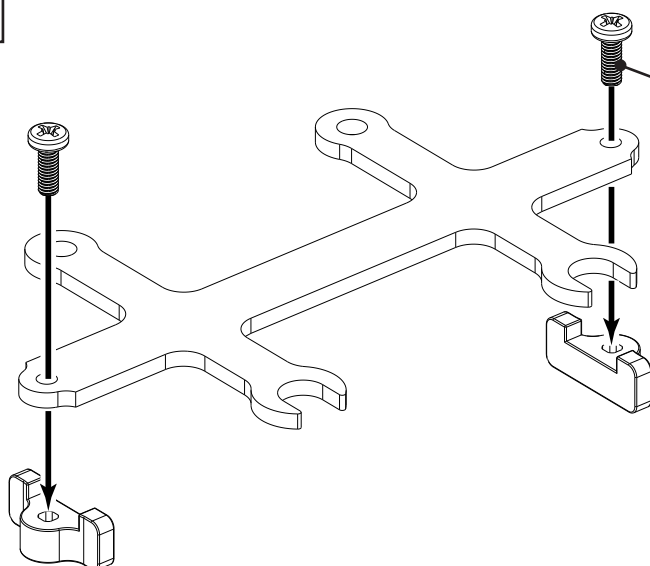
B

TOP CAT

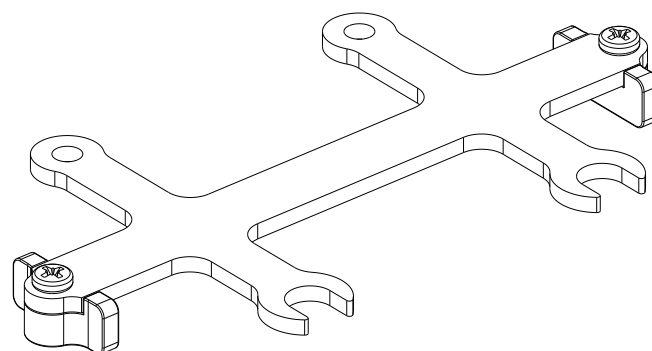


STEP 48

A

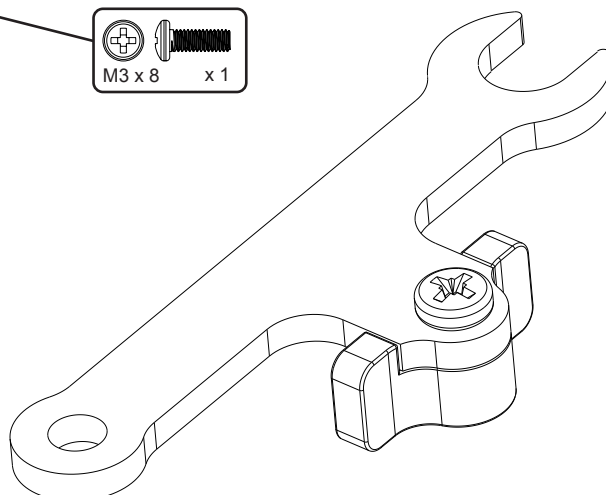
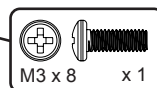
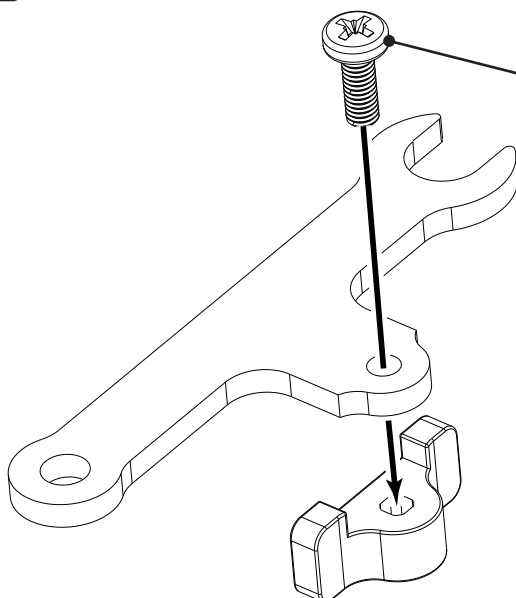


Step 48A and step 49A are for mounting "shorty" lipos.
Step 48B and step 49B are for mounting "stick" lipos.



STEP 48

B



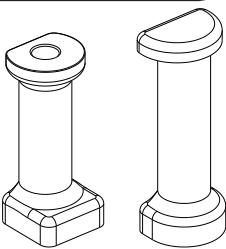
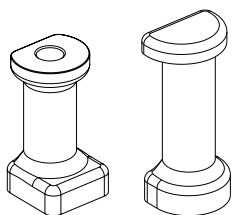
STEP 49

A

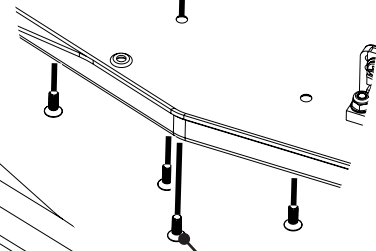
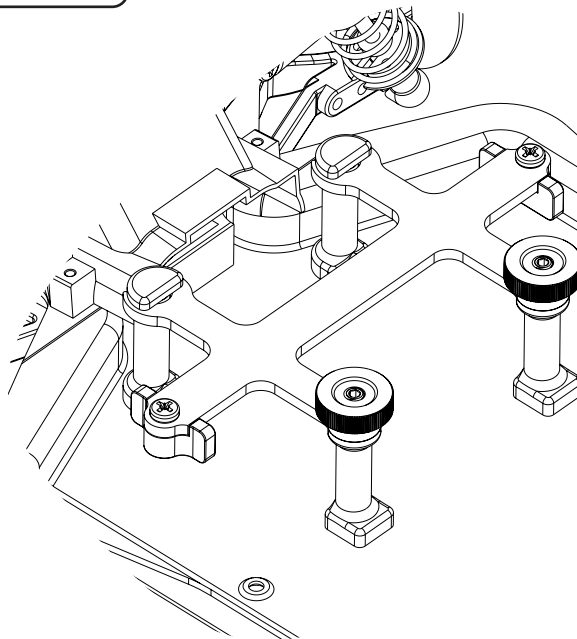
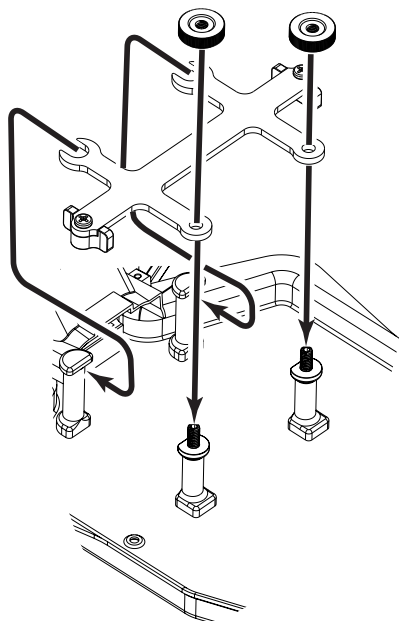
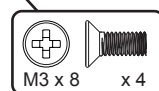
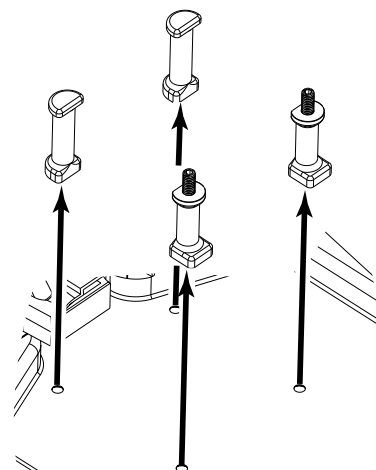
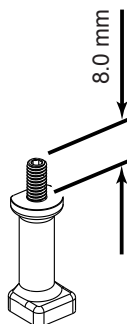
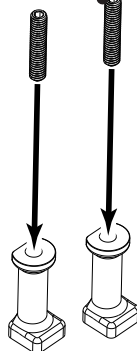
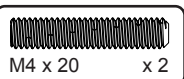
TOP CAT

The kit contains regular and LCG LiPo posts.
The regular posts are for Historic NiMh packs (Without end caps) and 2S shorty LiPo's.
The short Posts are for LCG LiPo's.

LCG LiPo Posts



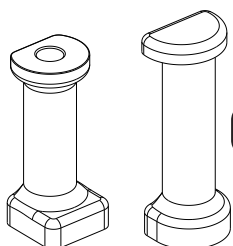
Regular LiPo Posts



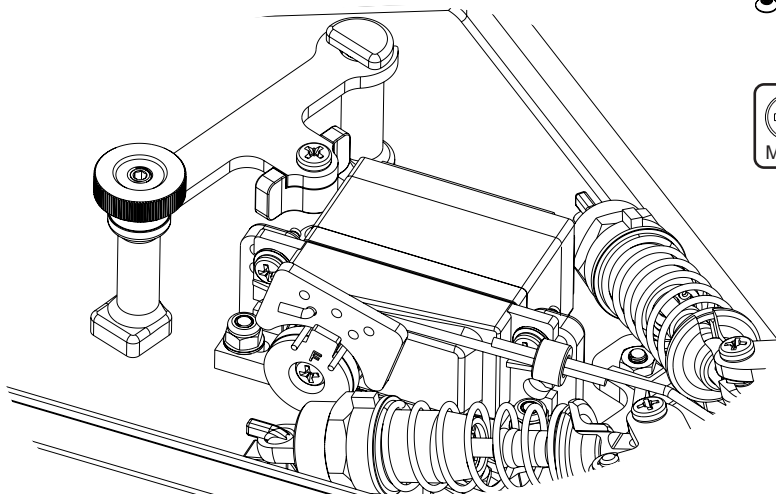
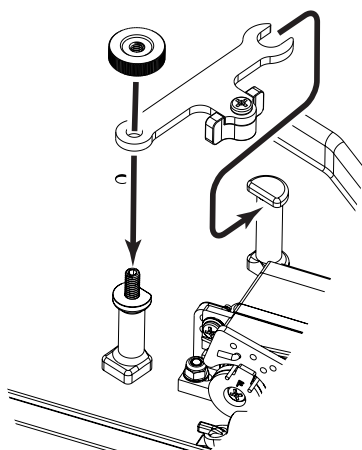
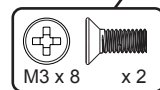
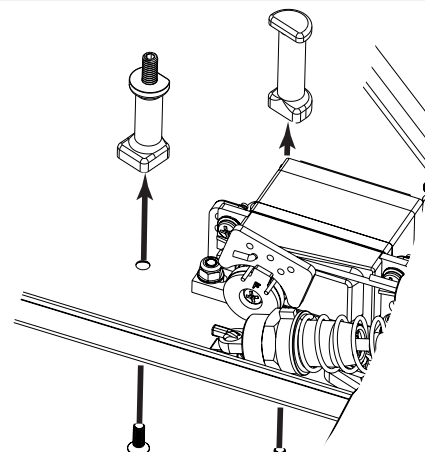
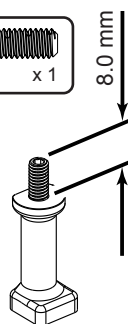
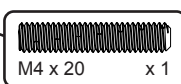
STEP 49

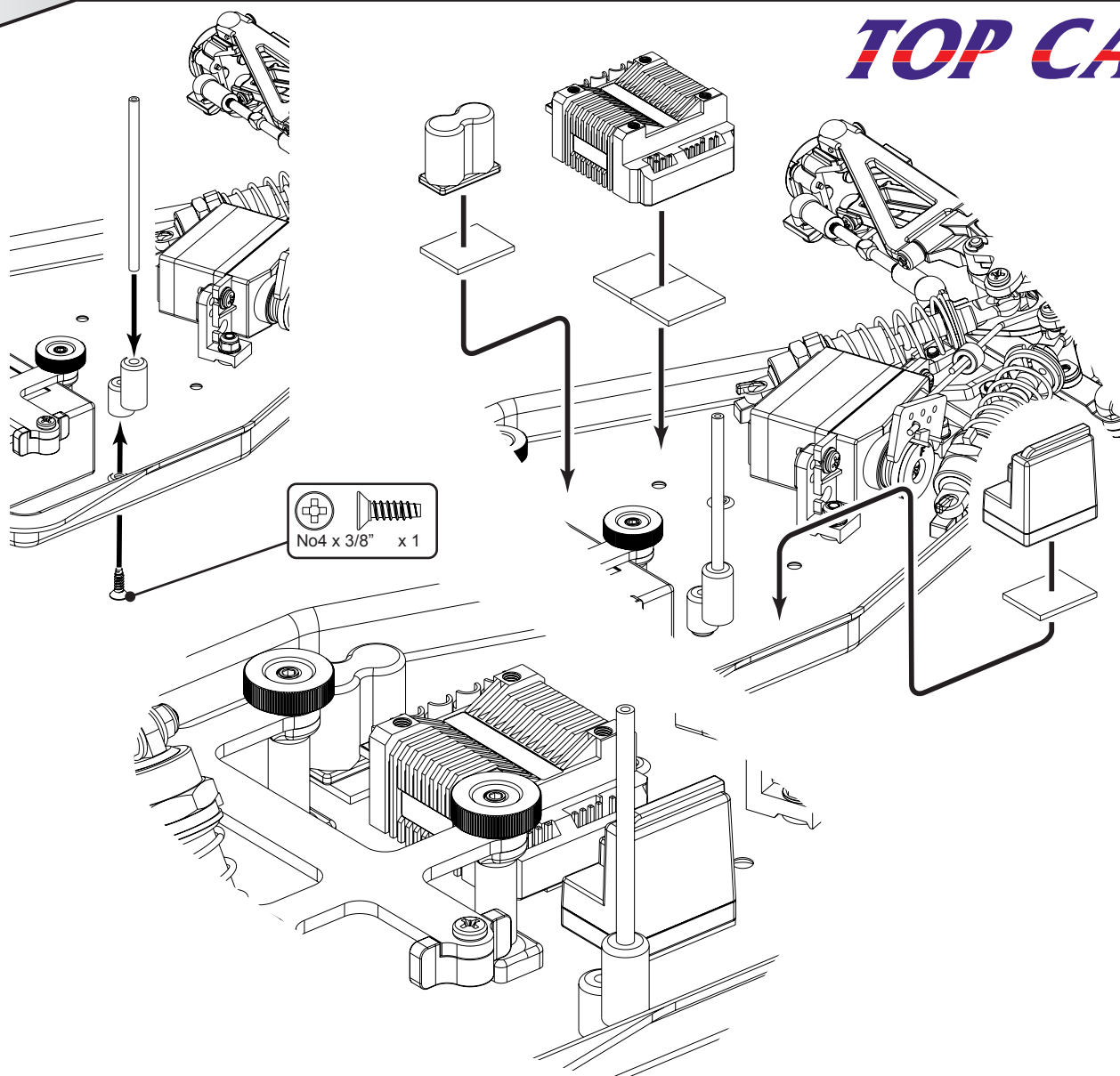
B

For Historic NiMh packs (Without end caps) use the regular LiPo post's.



Regular LiPo Posts





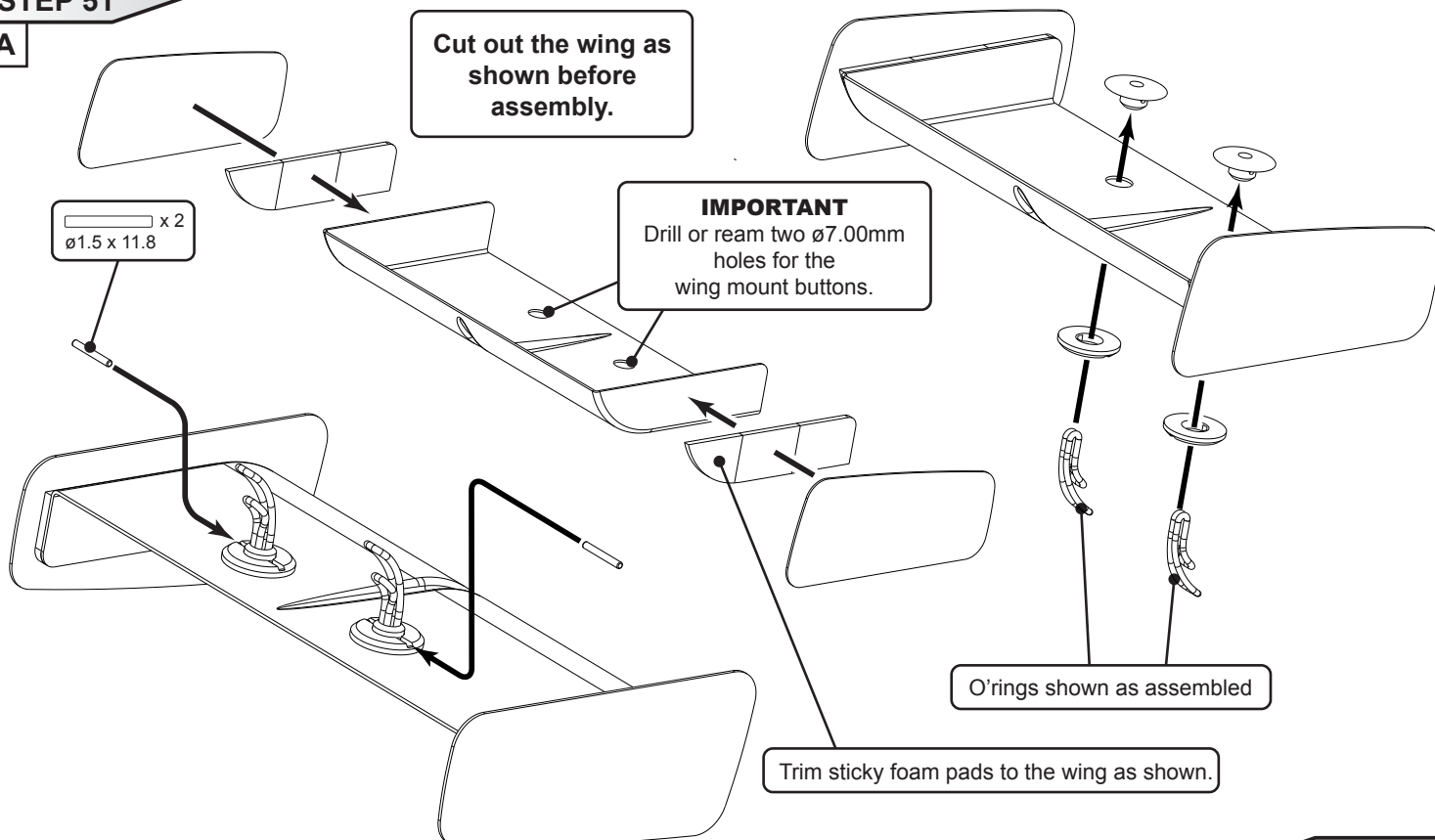
STEP 51

A

Cut out the wing as shown before assembly.

IMPORTANT

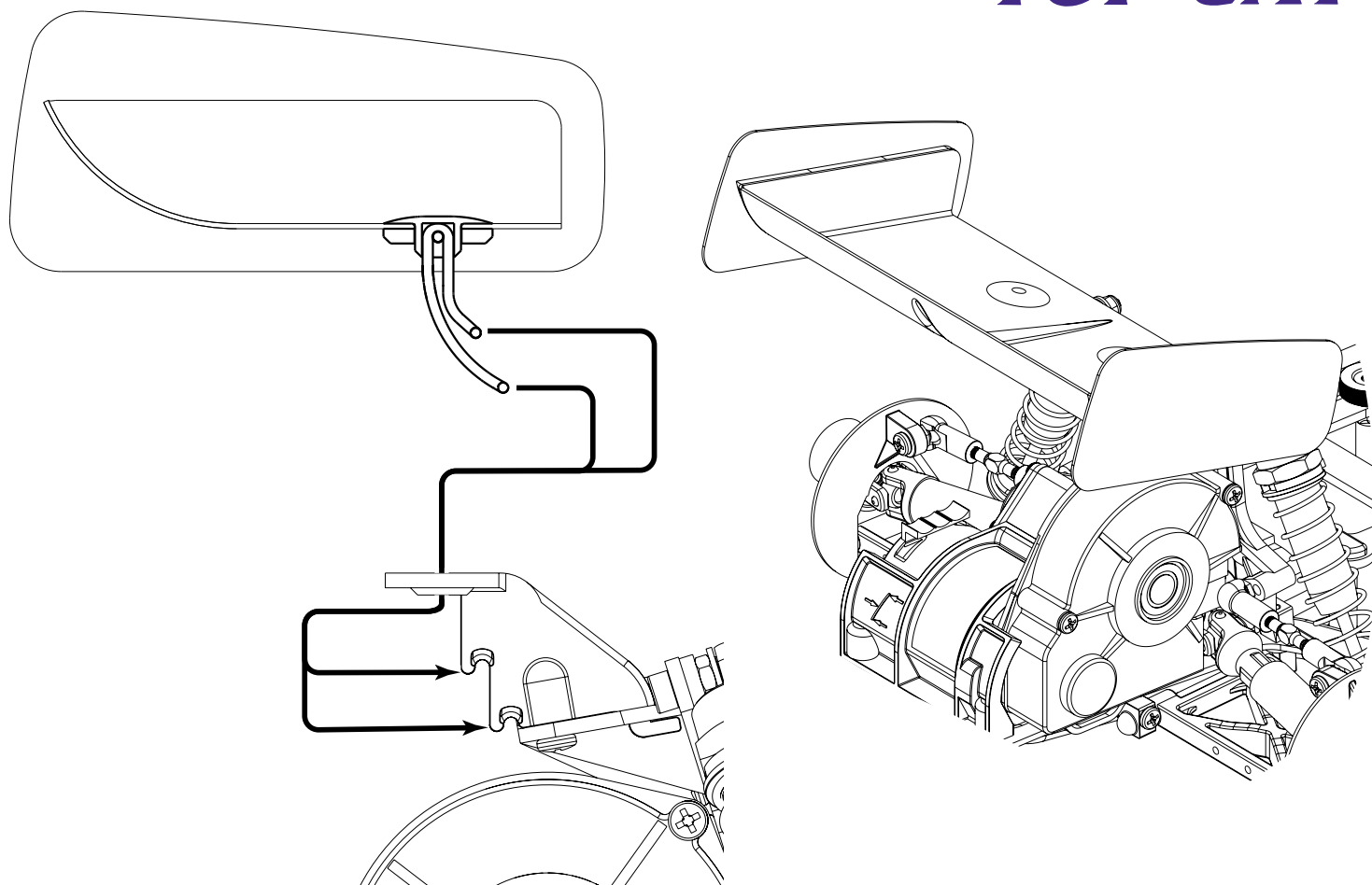
Drill or ream two $\varnothing 7.00\text{mm}$ holes for the wing mount buttons.



STEP 51

B

TOP CAT

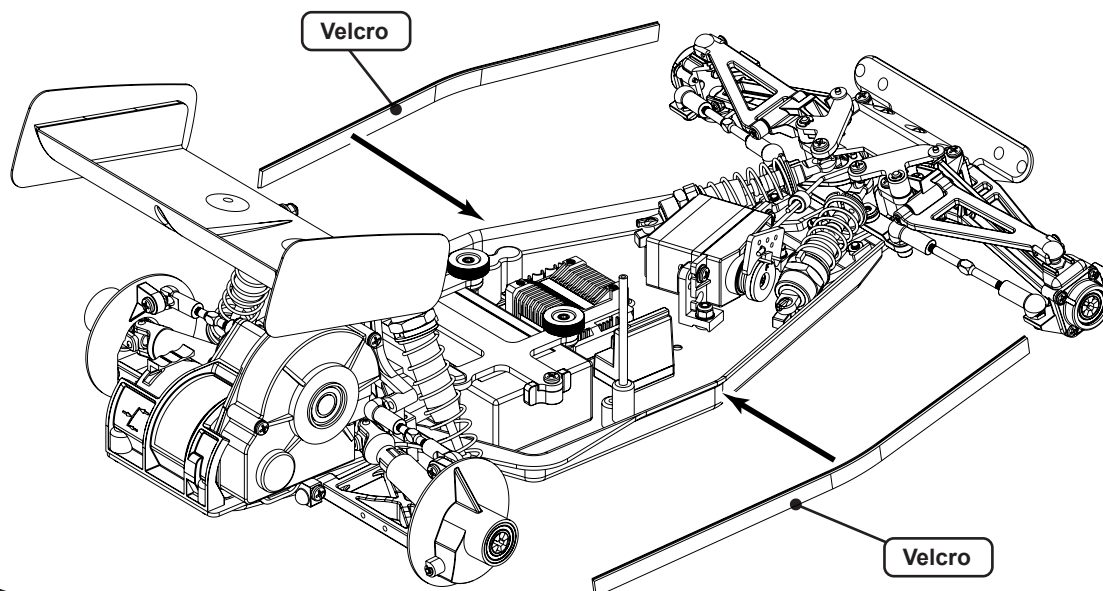


STEP 52

A

Cut out the body as shown before assembly.

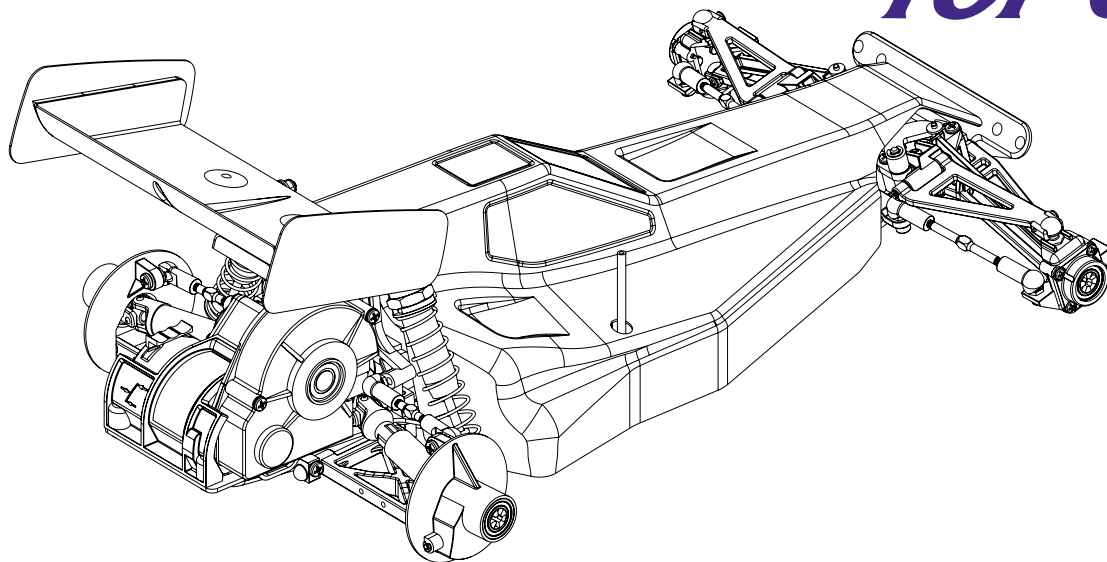
IMPORTANT
Drill or ream a hole for the aerial post in the body.



STEP 52

B

TOP CAT

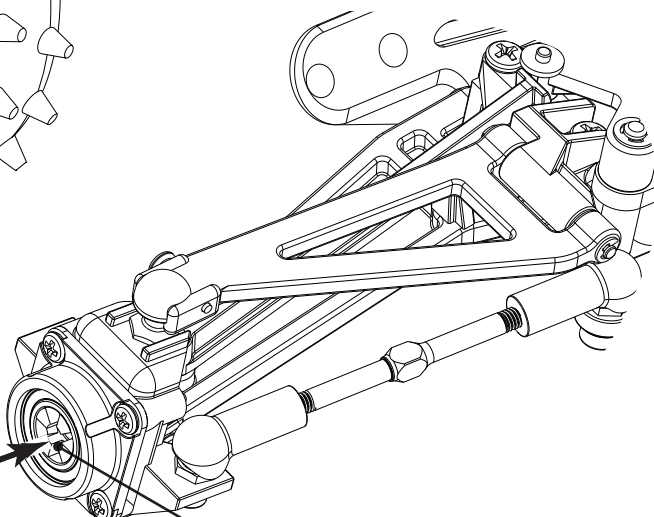
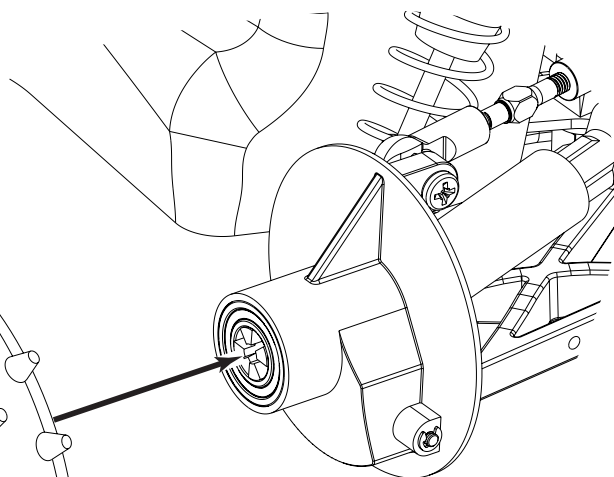
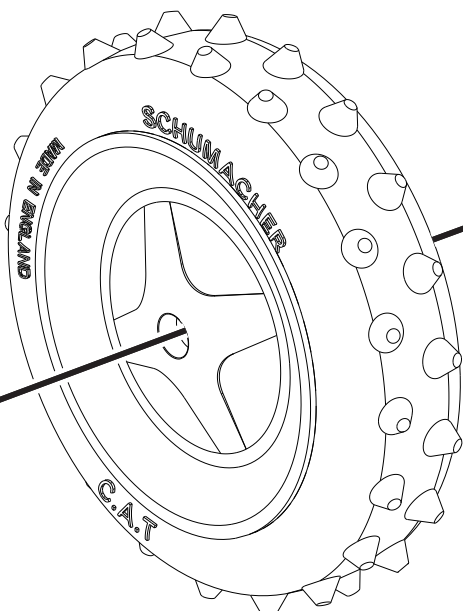
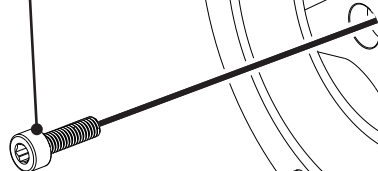
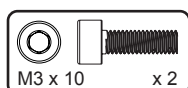
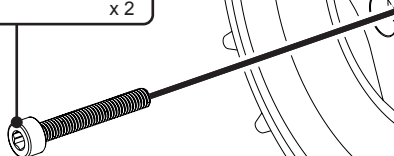
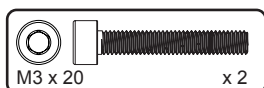


STEP 53

A

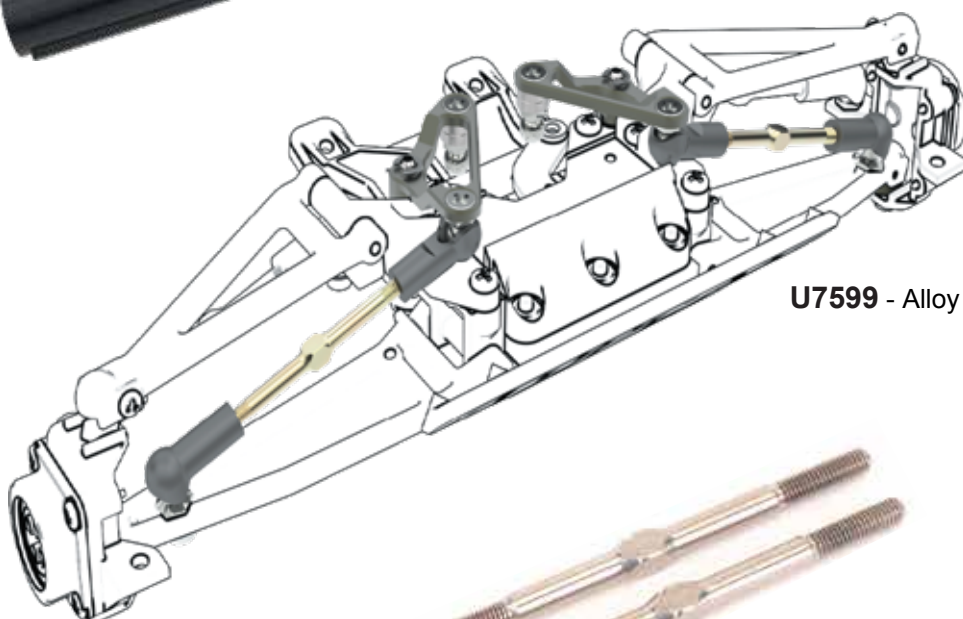
IMPORTANT

Do NOT overtighten these 4 screws as it may result in damage to the wheel or axle.



IMPORTANT

Ensure the drive dogs engage correctly and push the parts together firmly. Make sure the driveshafts do not get pushed out of the bearings when pushing the parts together.

**U7600** - Pro Transmission Conversion - TOPCAT**U7599** - Alloy Front Rocker Conversion - TOPCAT**U7315** - Titanium Turnbuckle - 35mm - Silver - pr**U7318** - Titanium Turnbuckle - 53mm - Silver - pr**CR290** - 1/12 Servo Saver 23T Sanwa/KO**CR291** - 1/12 Servo Saver 25T Futaba**U7419** - Titanium M4 x 20 Grub Screw (pr)**U7243** - Alloy Washer Carrier**U7245** - Alloy Eccentric (pr)**U7424** - Alloy Lightweight LiPo Nut - (pr)



3 Layer Soft Shell Team Jacket - Black

G339XS	Extra Small - 34 inch chest
G339S	Small - 38 inch chest
G339M	Medium - 41 inch chest
G339L	Large - 44 inch chest
G339XL	X Large - 46 inch chest
G339XXL	XX Large - 48 inch chest
G339XXXL	XXX Large - 50 inch chest



Schumacher Arrows Hoody

G348XS	Extra Small
G348S	Small
G348M	Medium
G348L	Large
G348XL	X Large
G348XXL	XX Large
G348XXXL	XXX Large



Schumacher Gilet - Frost Grey

G346S	Small
G346M	Medium
G346L	Large
G346XL	X-Large
G346XXL	XX-Large



Schumacher Team RETRO TEE!

G345S	- Small
G345M	- Medium
G345L	- Large
G345XL	- X-Large
G345XXL	- XX-Large
G345XXXL	- XXX-Large
G345XXXXL	- XXXX-Large



Schumacher Arrows Zipped Hoody

G349S	Small
G349M	Medium
G349L	Large
G349XL	X Large
G349XXL	XX Large



Schumacher Arrows T-Shirt

G347XXS	XX SMALL
G347XS	X Small
G347S	Small
G347M	Medium
G347L	Large
G347XL	X Large
G347XXL	XX Large
G347XXXL	XXX LARGE
G347XXXXL	XXXX LARGE
G347XXXXXL	XXXXX LARGE
G347XXXXXXL	XXXXXX LARGE



Schumacher Snapback Flatbill Cap - Heather

G360 One Size Fits All



Schumacher Arrows Polo Shirt

G350S	Small
G350M	Medium
G350L	Large
G350XL	X Large
G350XXL	XX Large
G350XXXL	XXX Large
G350XXXXL	XXXX Large
G350XXXXXL	XXXXX Large



Schumacher Flexfit Cap - Grey

G361	Small / Medium
G362	Large / X Large



Towels

G315 Schumacher Pit Towel