



GTC8.25

INSTRUCTION MANUAL

2025

NITRO - ELECTRIC

1. DIFFERENTIALS
2. DIFFERENTIALS
3. DIFFERENTIALS
4. DIFFERENTIALS
5. DIFFERENTIALS
- 6 GEAR BOX
7. GEAR BOX
8. GEAR BOX
9. CENTER SOLD SHAFT E BRAKE
10. CENTER MOUNT E MOTOR
11. CENTER SOLD SHAFT E BRAKE
12. CENTER SOLID SHAFT E MOUNT
13. REAR ASSEMBLING
14. REAR BULKHEAD
15. REAR REINFORCEMENT BRACE
16. REAR BALL DRIVE SHAFT
17. REAR BALL DRIVE SHAFT
18. REAR REINFORCEMENT BRACE
19. FRONT BULKHEAD
20. FRONT BALL DRIVE
21. LOWER SUSPENSION ARM REAR
22. REAR UPRIGHT
23. REAR ROLLBARS ARMS
24. REAR UPRIGHT ARMS
25. REAR ANTI ROLLBAR

26. REAR ASSEMBLING
27. LOWER SUSPENSION ARMS FRONT
28. FRONT ANTI ROLLBAR
29. FRONT UPRIGHT
30. LOW. SUSP. ARM FRONT MOUNT.
31. ASSEMBLING FRONT UP ARMS
32. STEARING ARMS
33. SERVO SAVER
34. FRONT ASSEMBLING
35. SPRINGS E OILS
36. SPRING LIST
37. SHOCK ABSORBERS
38. SHOCK ASSEMBLING
39. FRONT BAUMPER ASSEMBLING
40. GAS BRAKES ARMS
41. RADIO PLATE NITRO
42. RADIO PLATE ASSEMBLING
43. RADIO PLATE ECO
44. BATTERY E RADIO MOUNT
45. CLUTCH E FUEL TANK
46. CLUTCH ASSEMBLING
47. CLUTCH ASSEMBLING
48. MOTOR MOUNT GEARS
49. OPTIONALS NITRO
50. OPTIONALS ECO

BAGS INCLUDING IN THE KIT	
NITRO	ECO
1	1
2	3
3	5
4	6
5	7
6	8
7	10
8	11
10	12
12	13
14	
15	



GREASE
GE00310.20



GREEN GLUE
GE04000.03



BLUE GLUE
GE04000.02

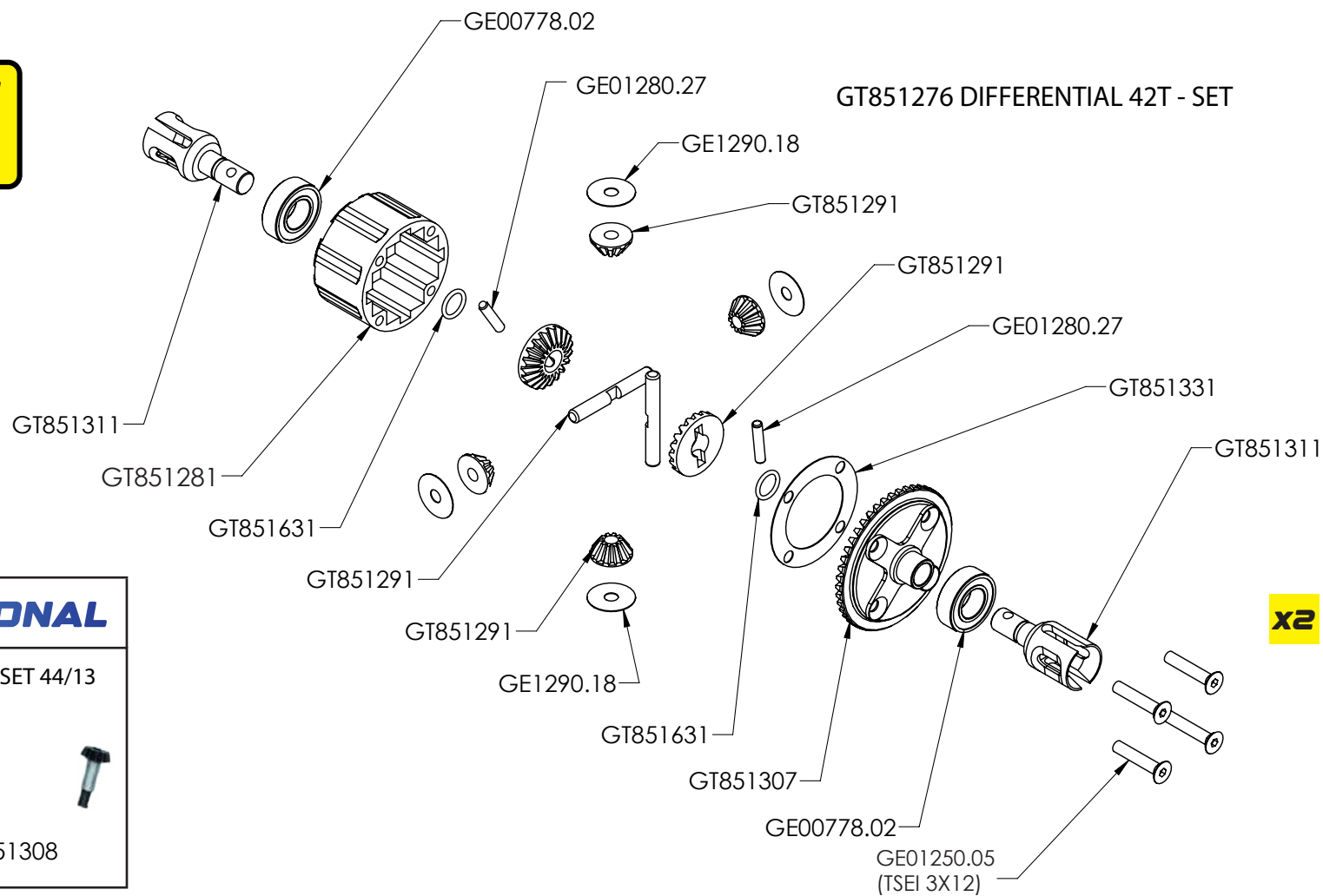


ONE WAY
GE00310.50

1. DIFFERENTIALS

GT8.25

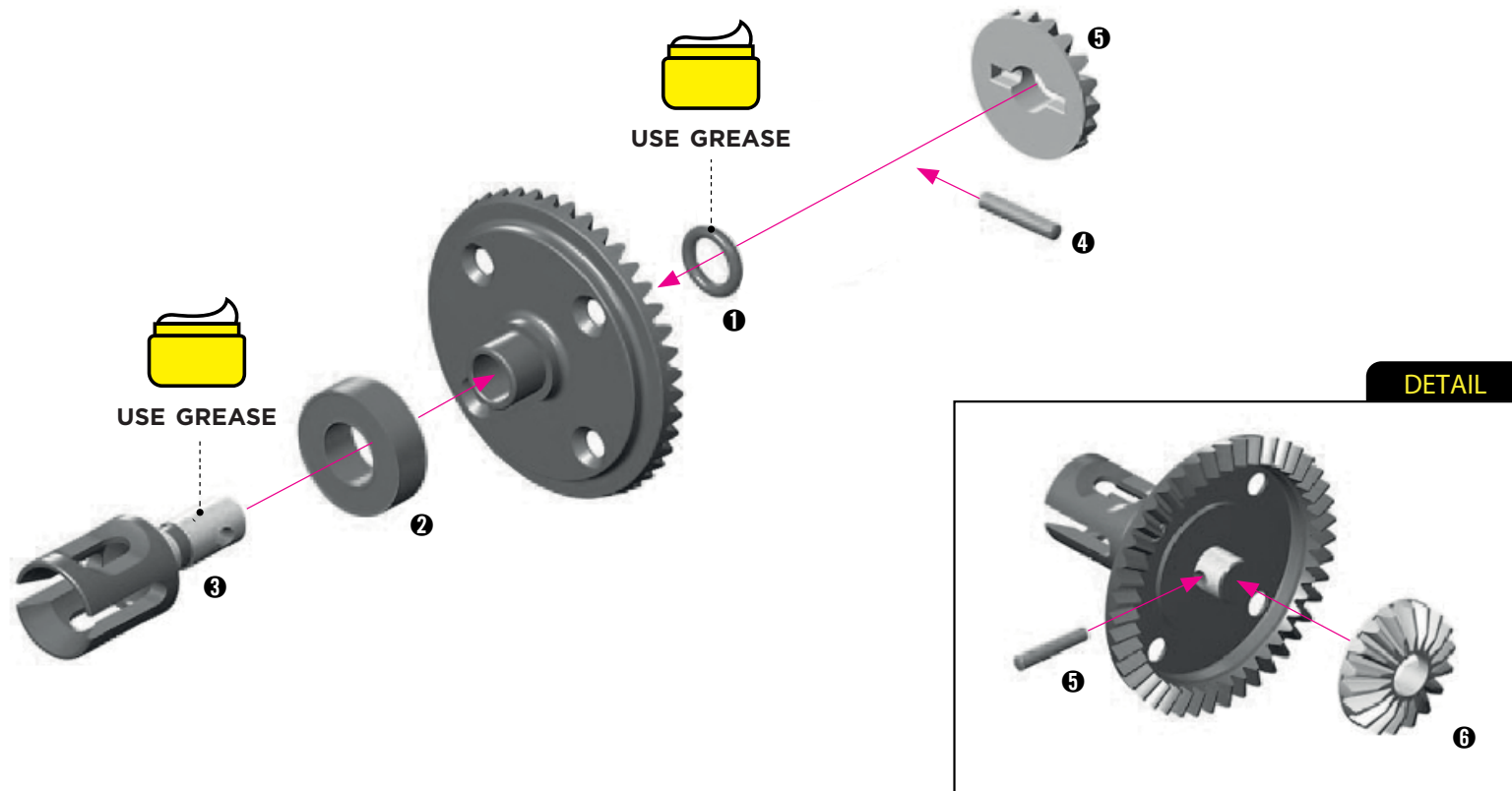
NITRO + ECO



2. DIFFERENTIALS

GT C8.25

NITRO + ECO

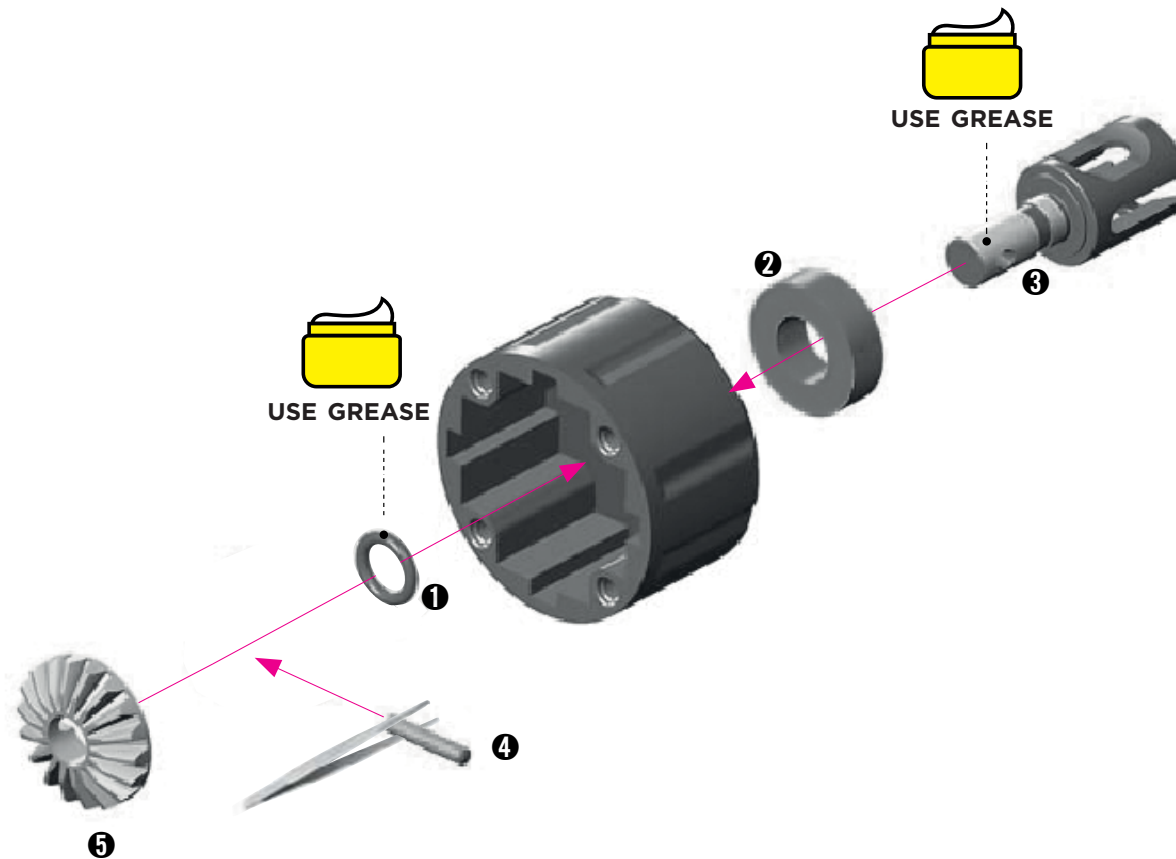


3. DIFFERENTIALS

GT C8.25

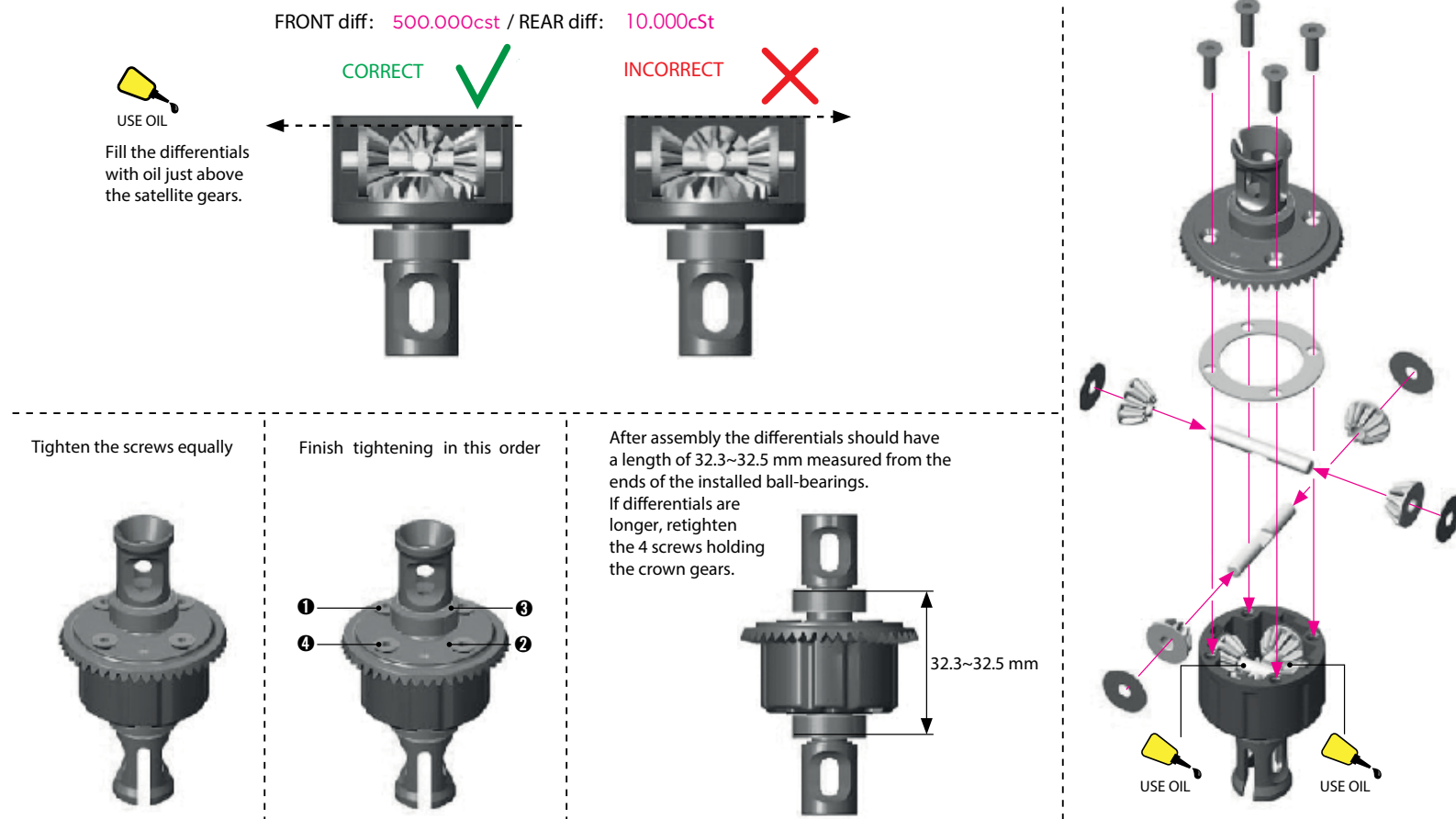
NITRO + ECO

2X



4. DIFFERENTIALS

NITRO + ECO

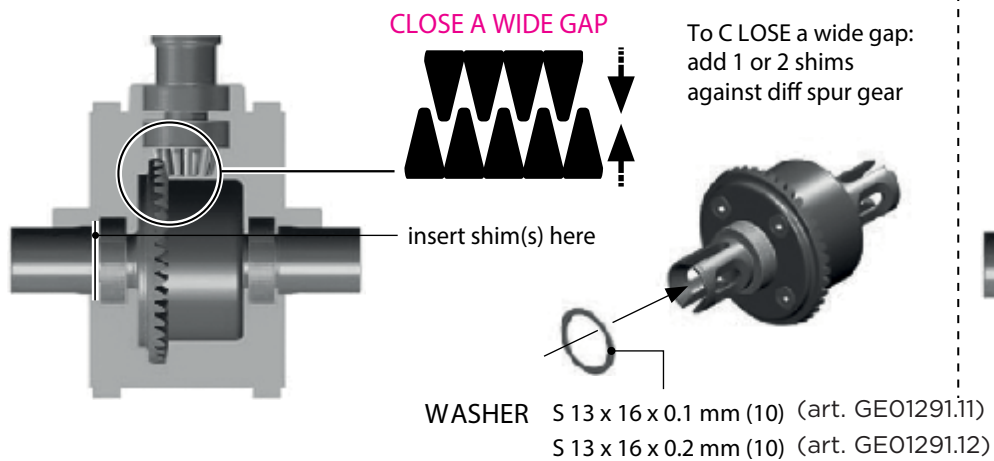


FRONT & REAR DIFF GEAR MESH ADJUSTMENT

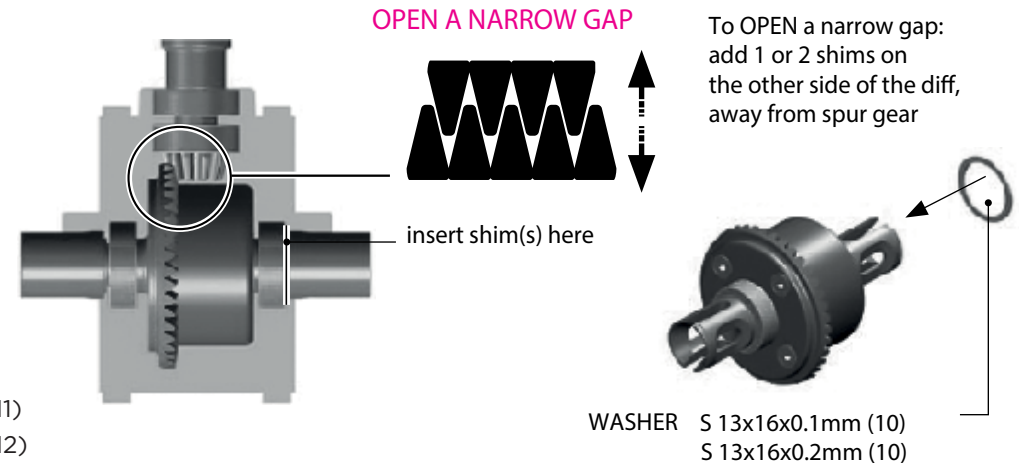
THE LOCATION OF THE SHIM(S) DEPENDS ON WHETHER YOU ARE TRYING TO CLOSE OR OPEN THE GAP.

If there is too much or too little diff side play, this may create non-optimal gear mesh between the diff gear and the pinion drive gear. This is easily resolved by inserting 1 or 2 of the included thin shims behind a diff outdrive ball-bearing, depending on how much play there is.

TO CLOSE A WIDE GAP



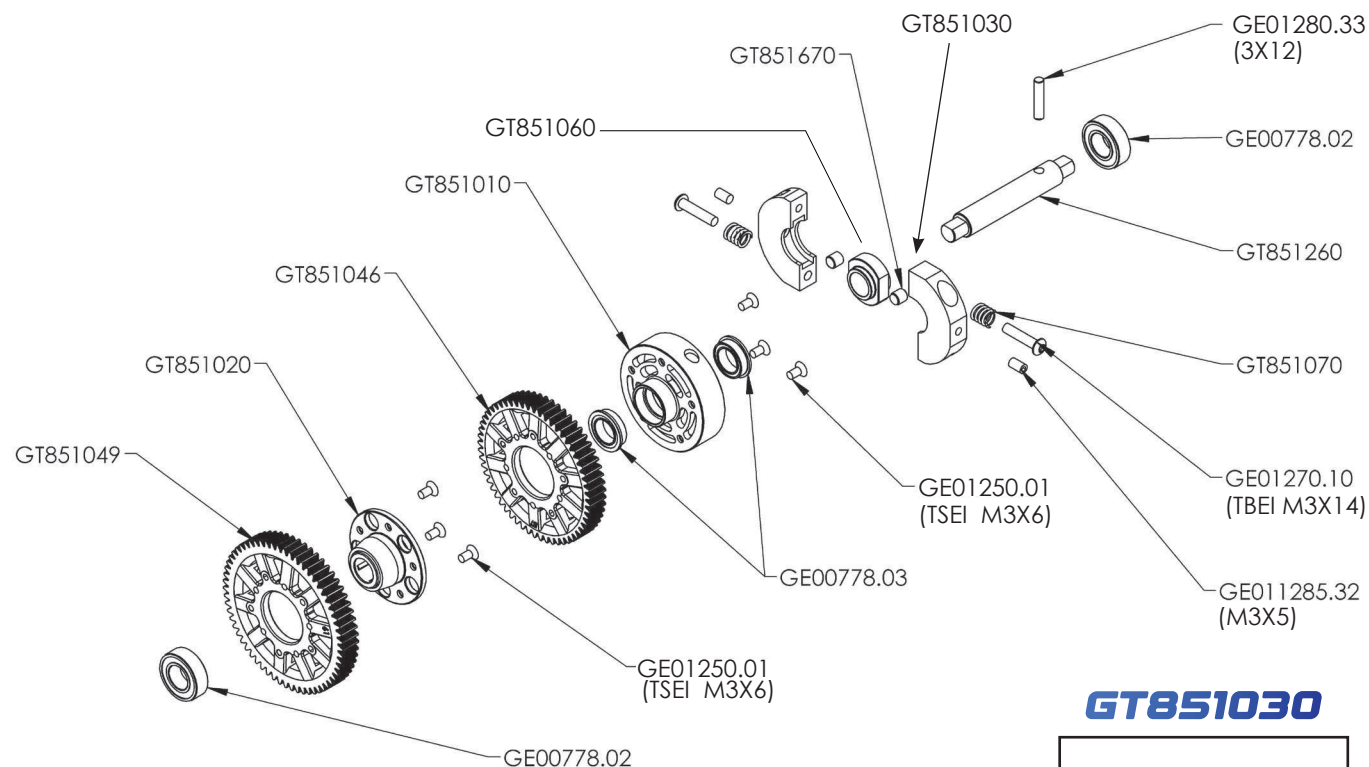
TO OPEN A NARROW GAP



6. GEAR BOX

GT8.25

NITRO



GT851030

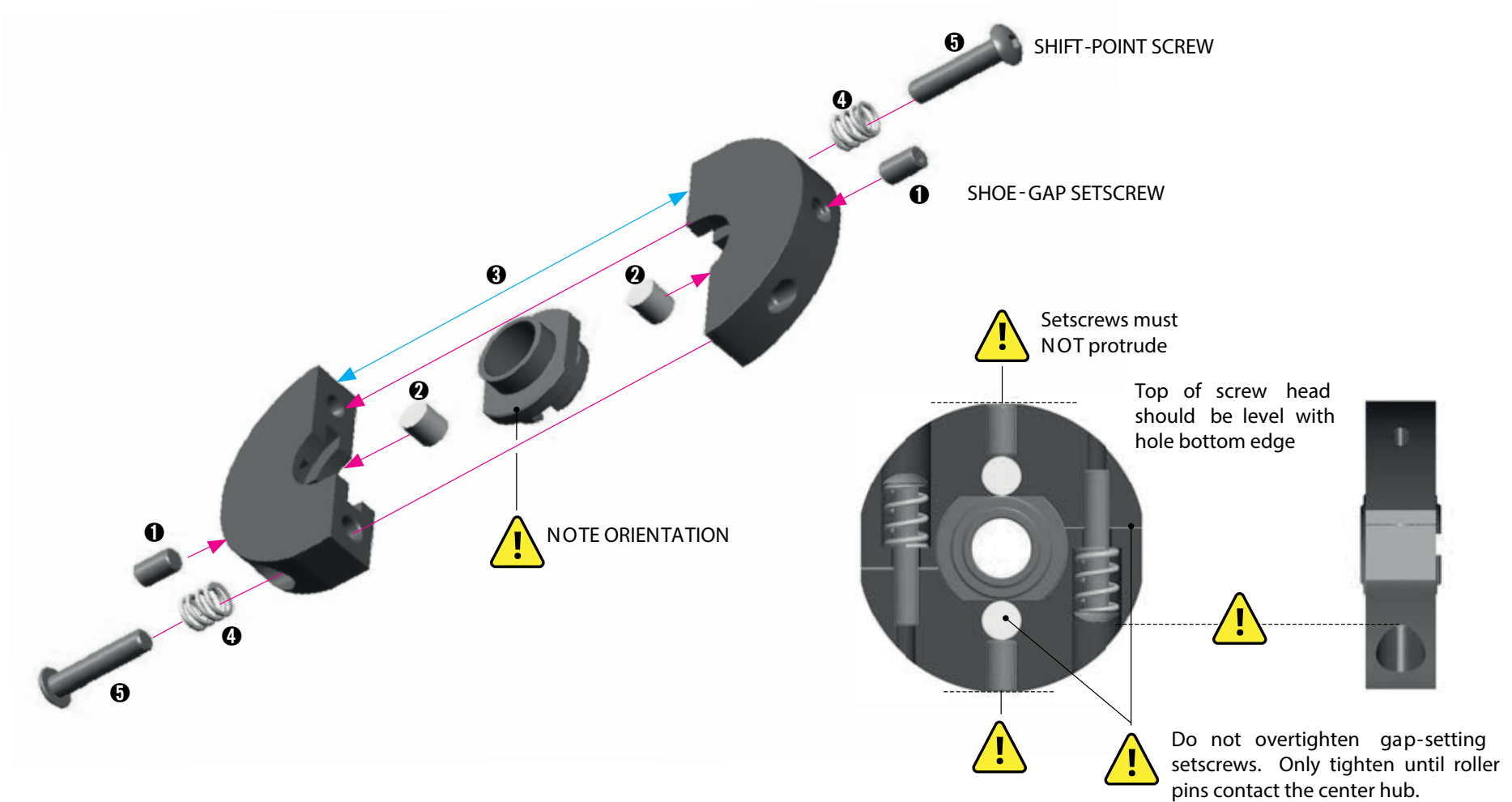


2-SPEED GEAR BOX		
TYPE	TEETH	RS LINE
1st GEAR	48T	GT851048
	49T	GT851049
	50T	GT851050
2nd GEAR	45T	GT851045
	46T	GT851046
	47T	GT851047

7. GEAR BOX

GT8.25

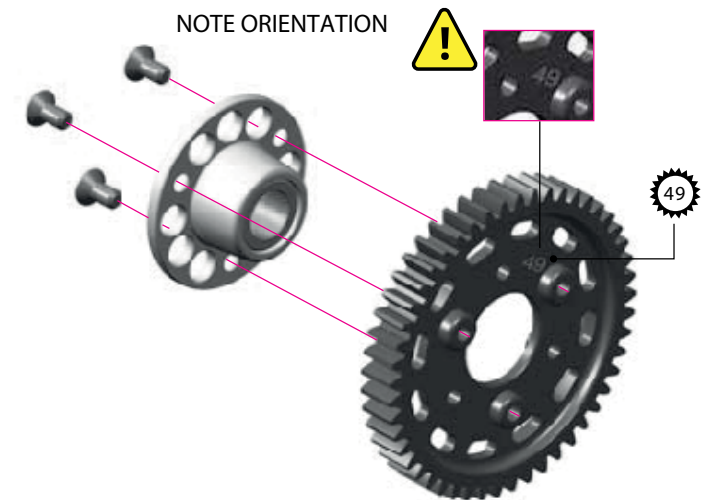
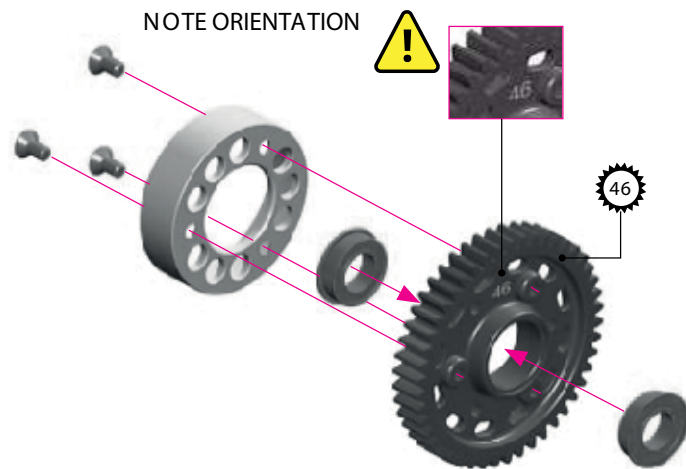
NITRO



8. GEAR BOX

GT C8.25

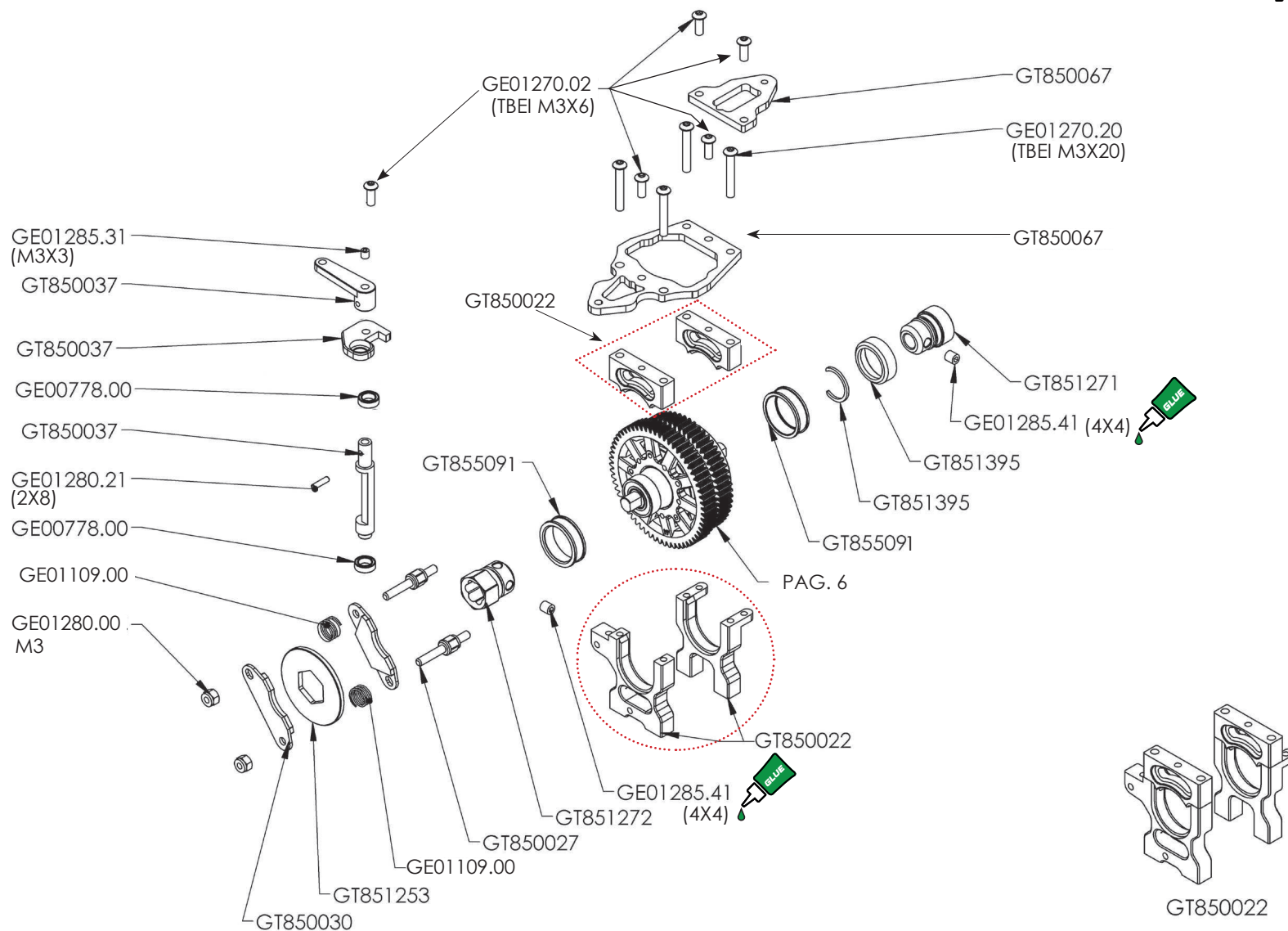
NITRO



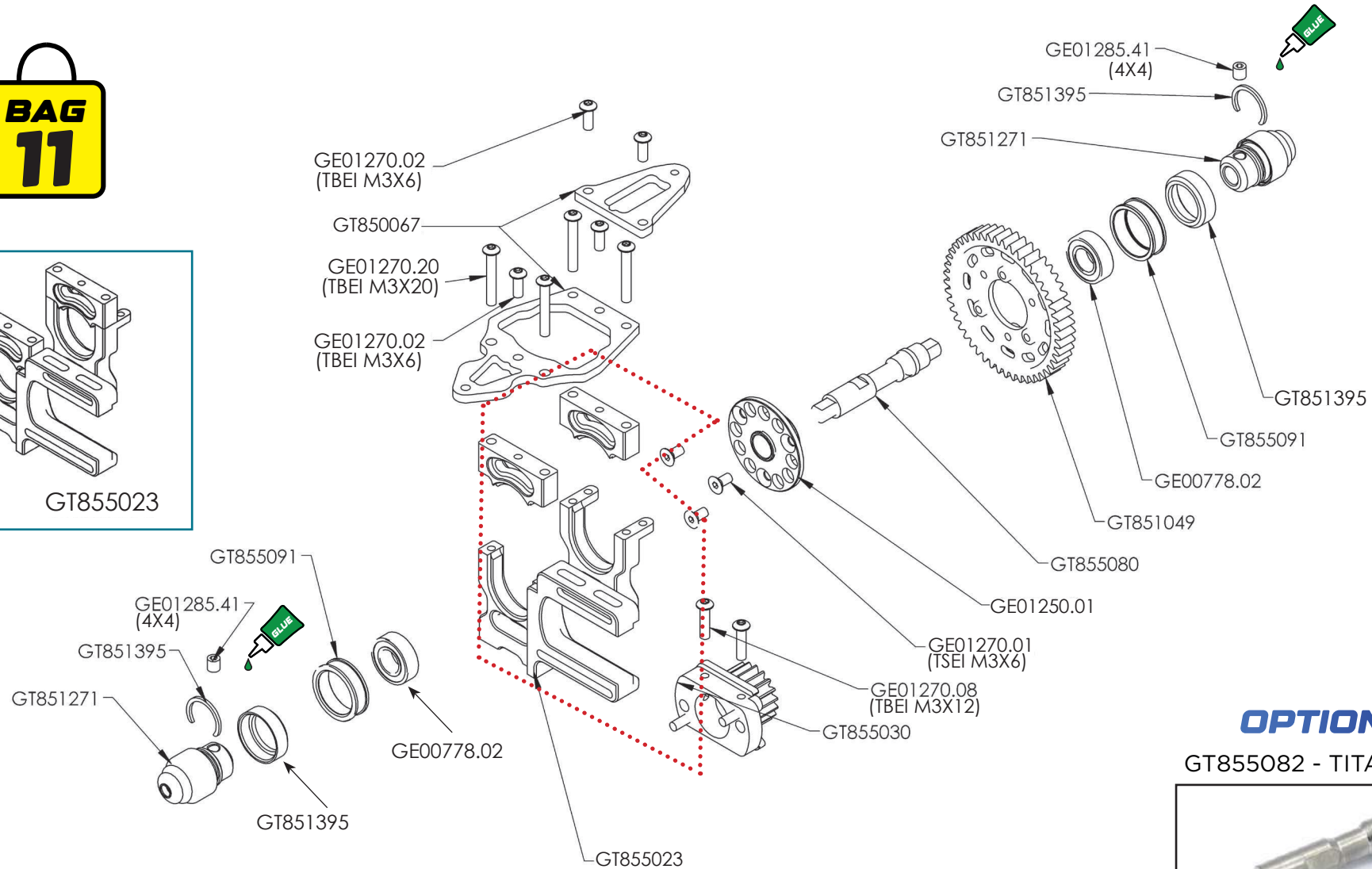
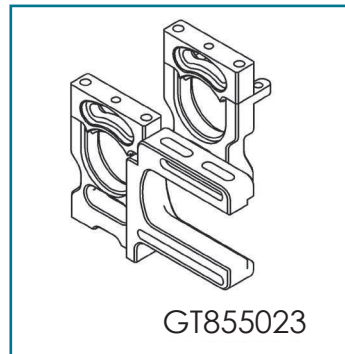
9. CENTER SOLID SHAFT & BRAKE

GT8.25

NITRO



The logo for GT-C8.25, featuring the text "GT-C8.25" in a stylized, metallic blue and silver font with a 3D effect.



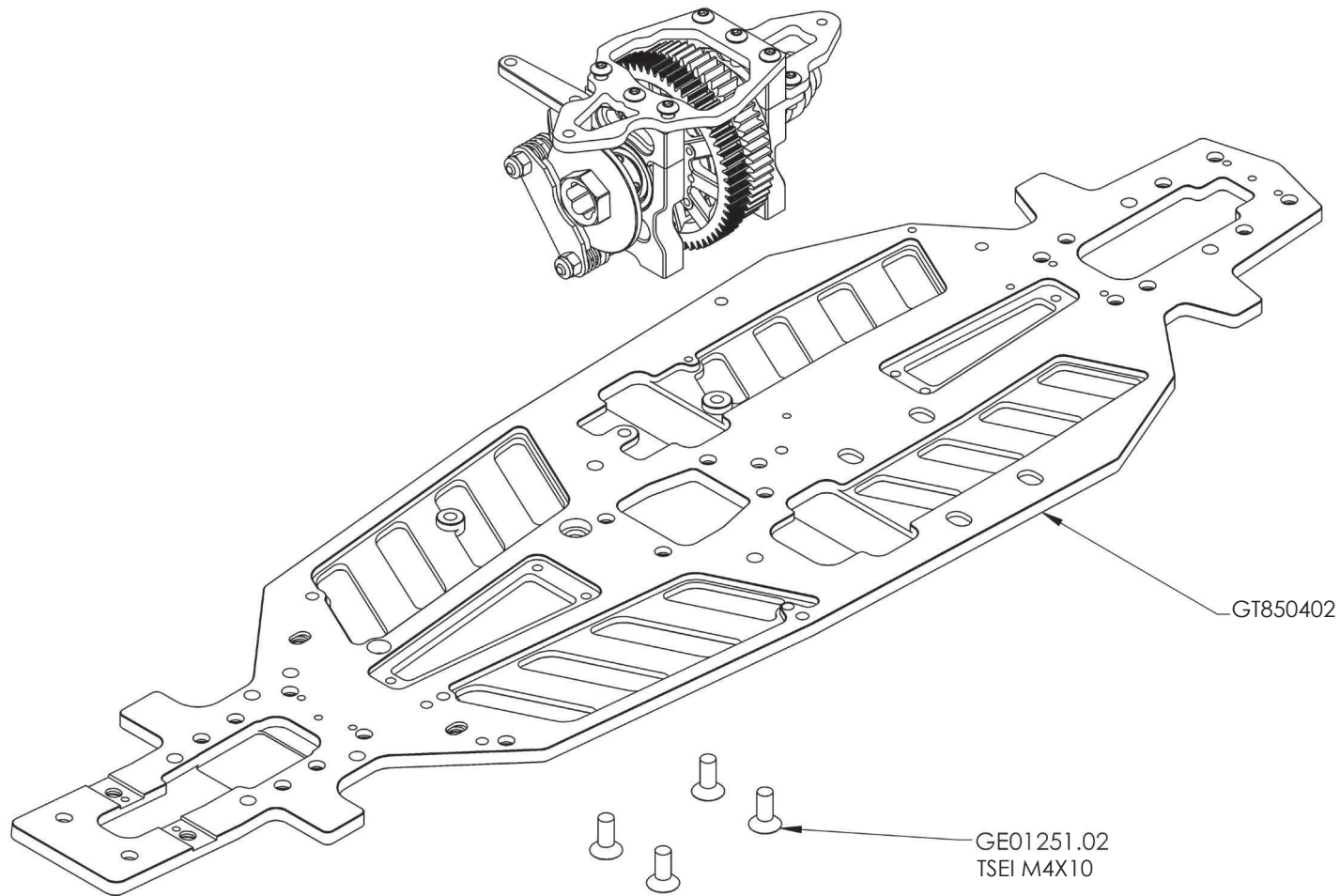
GT855082 - TITANIUM 9gr



11. CENTER SOLID SHAFT & BRAKE

GT8.25

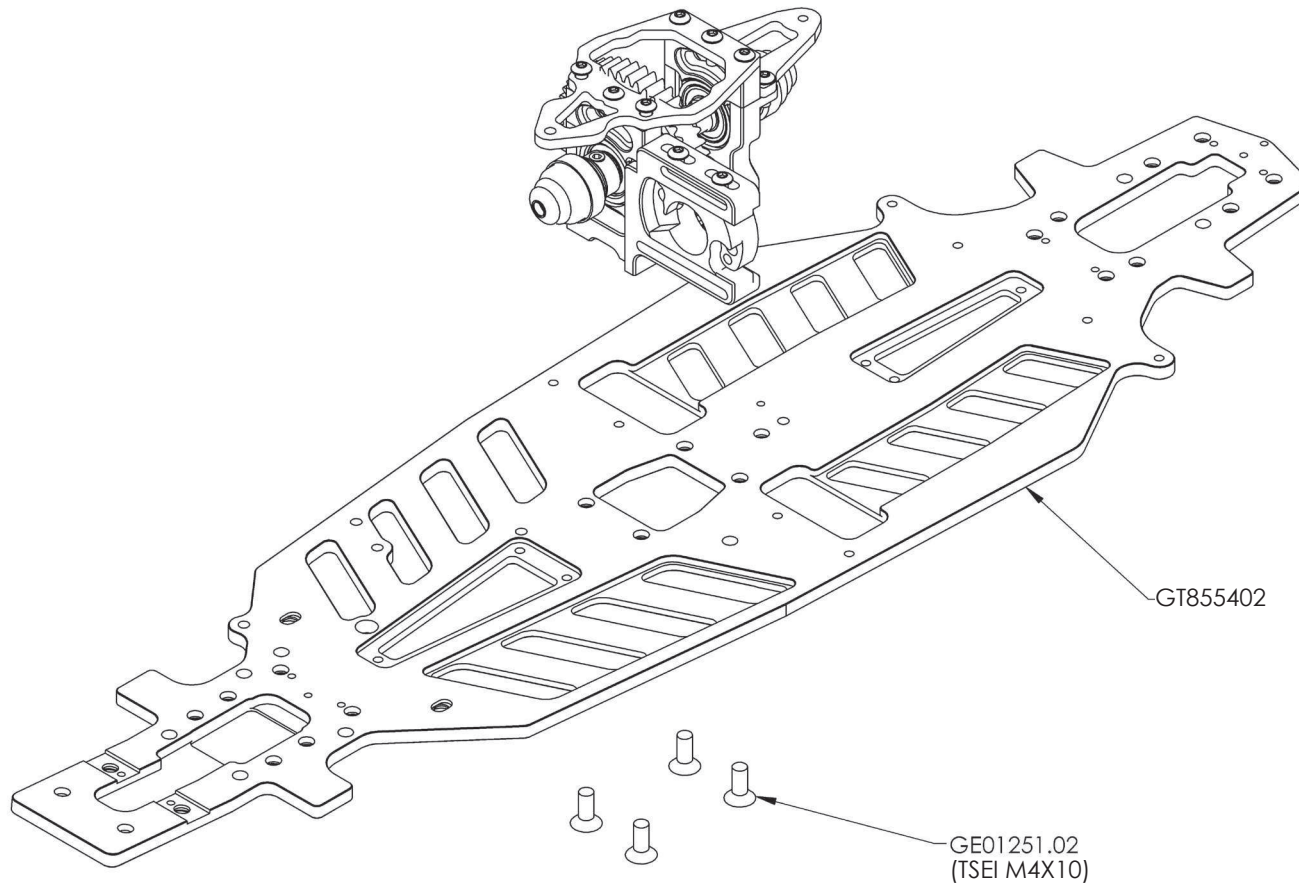
NITRO

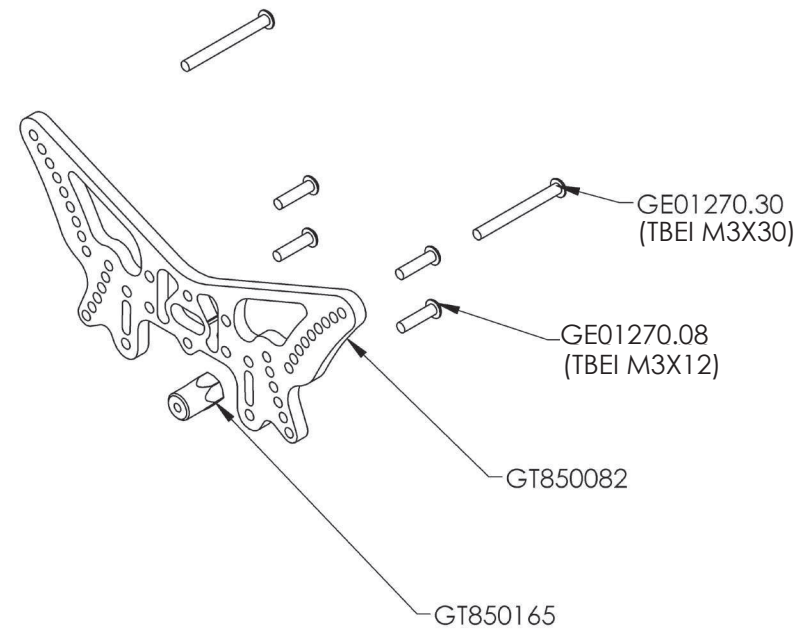
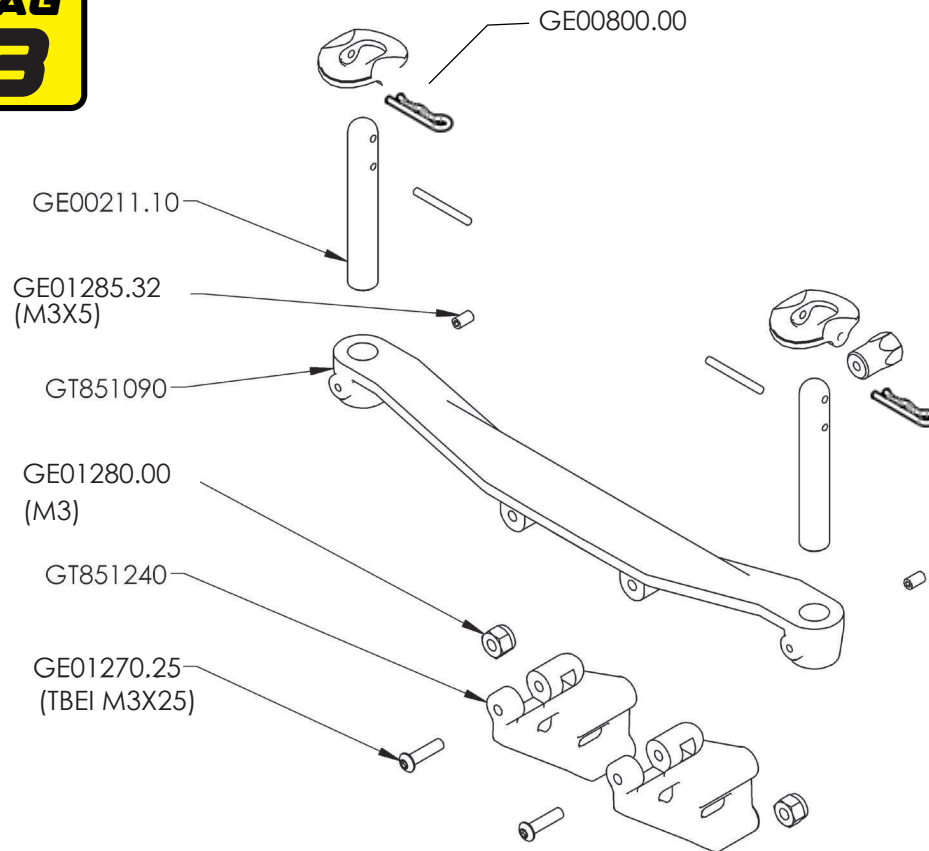


12. CENTER SOLID SHAFT & MOTOR

GT8.25

ECO

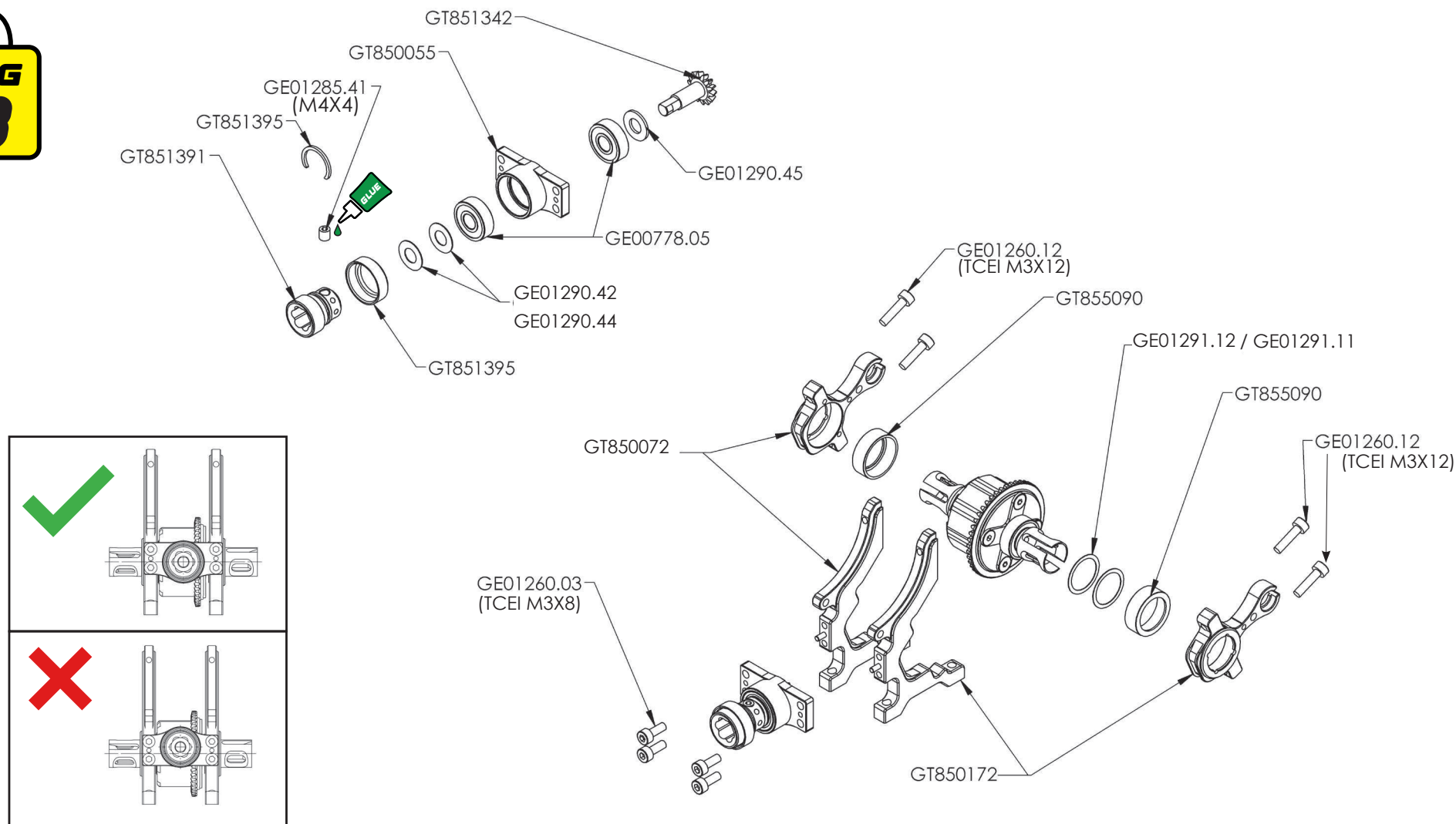




14. REAR BULKHEAD

GT8.25

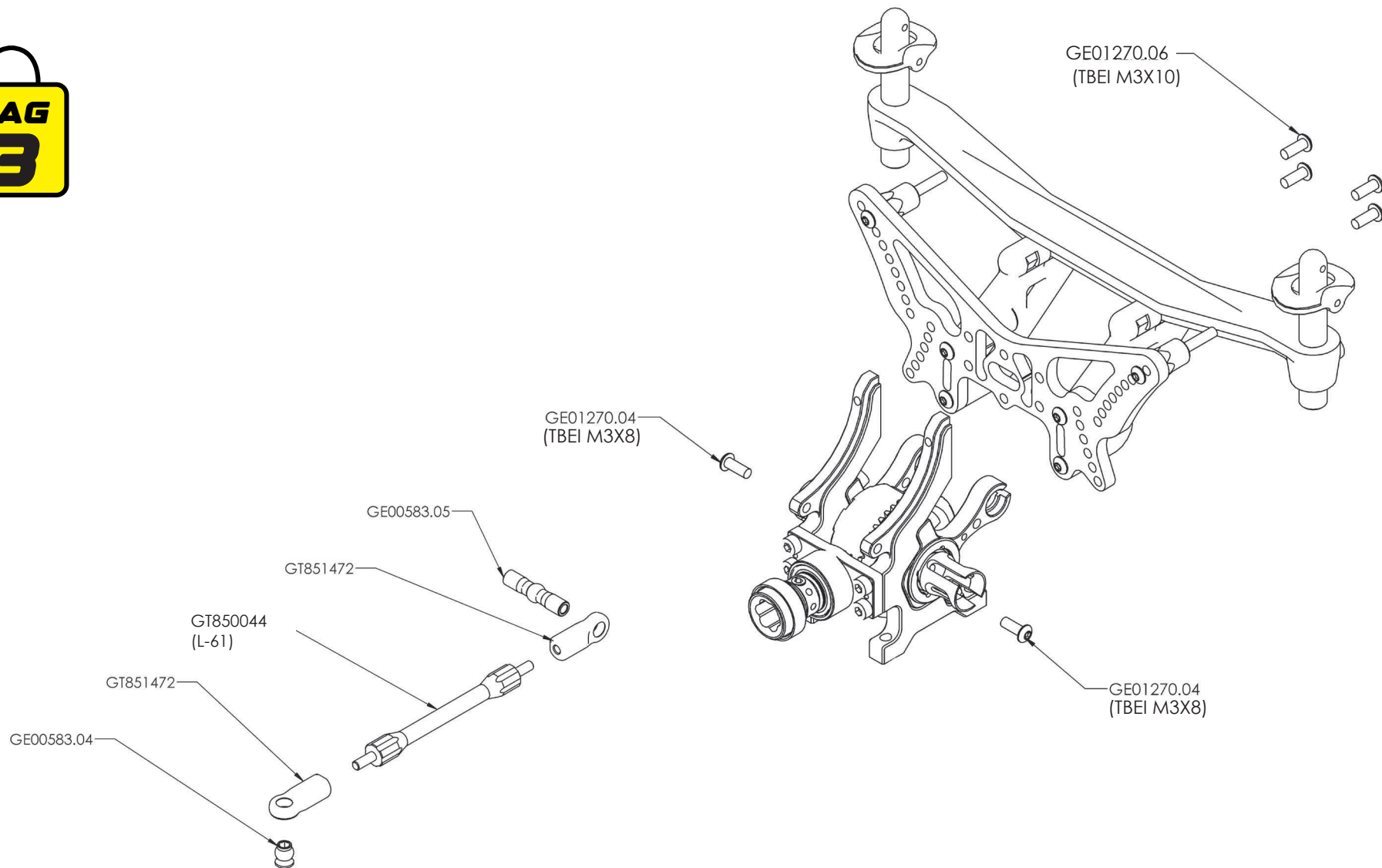
NITRO + ECO



15. REAR REINFORCEMENT BRACE

GT C8.25

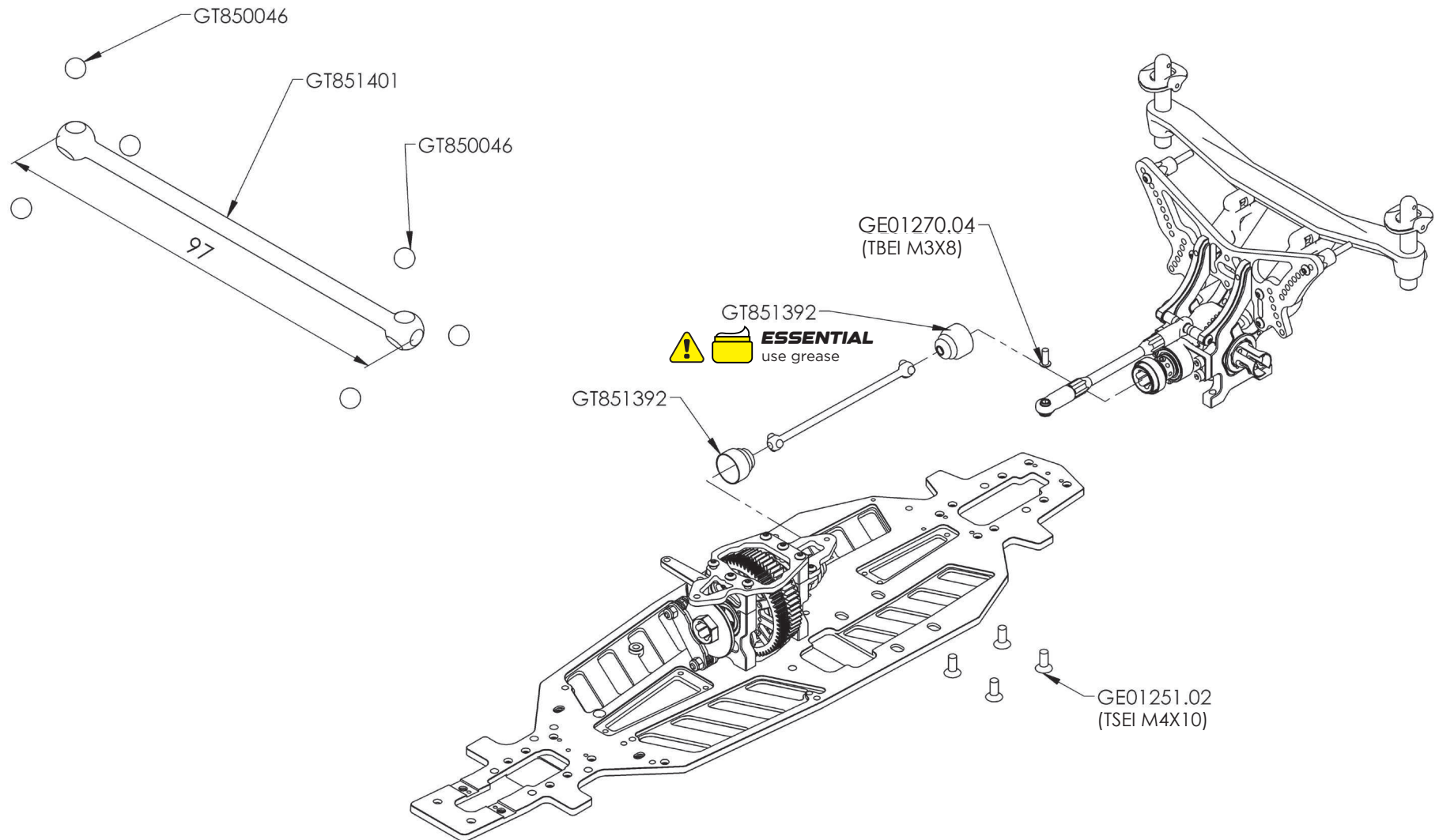
NITRO + ECO



16. REAR BALL DRIVE SHAFT

GT C8.25

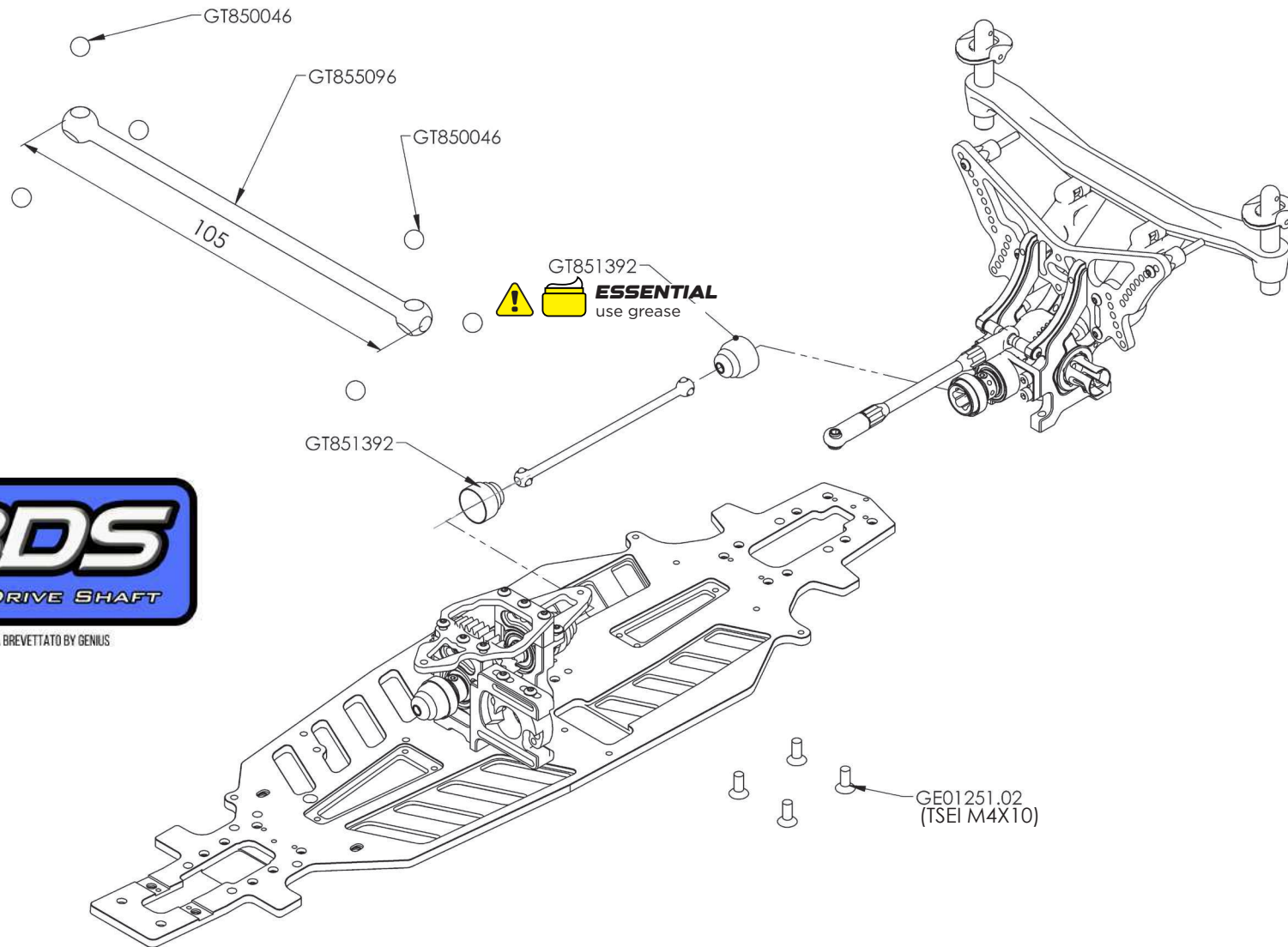
NITRO



17. REAR BALL DRIVE SHAFT

GT8.25

ECO

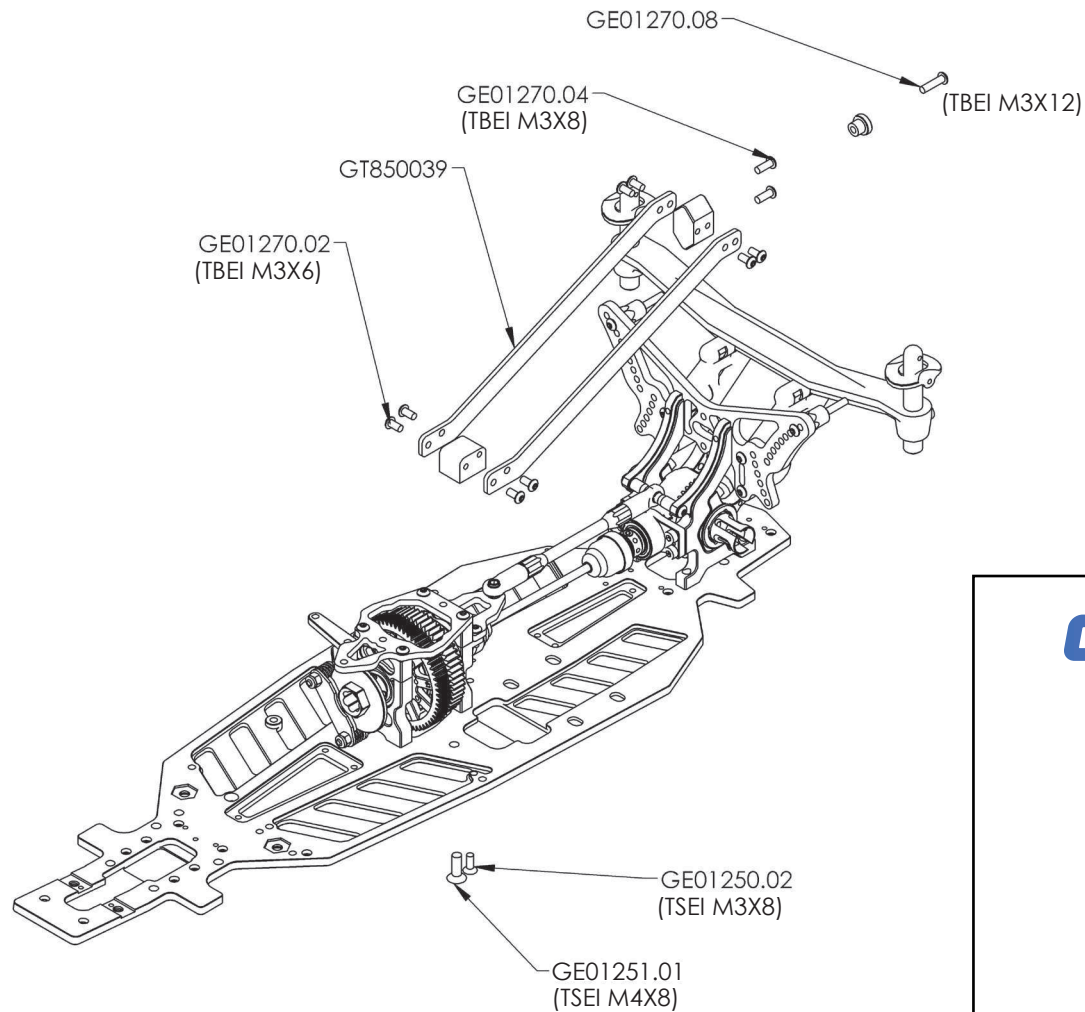


SISTEMA BREVETTATO BY GENIUS

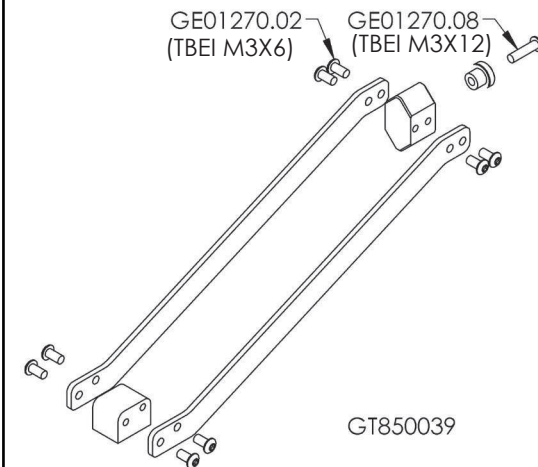
18. REAR REINFORCEMENT BRACE

GT8.25

NITRO + ECO



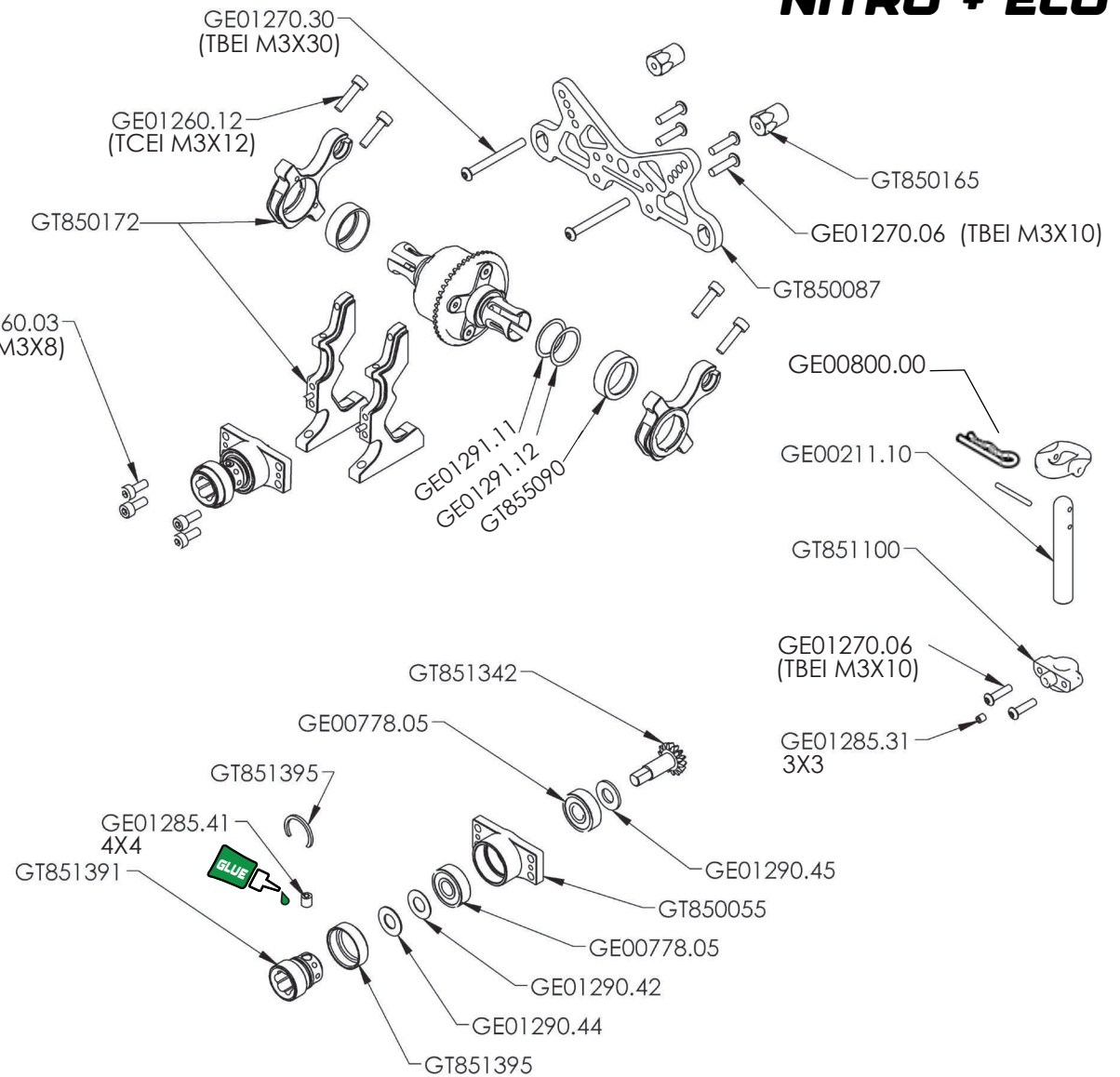
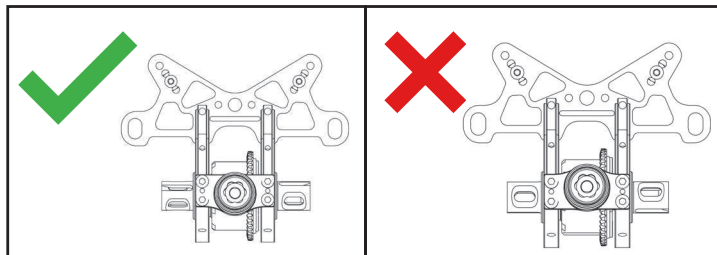
OPTIONAL



19. FRONT BULKHEAD

GT8.25

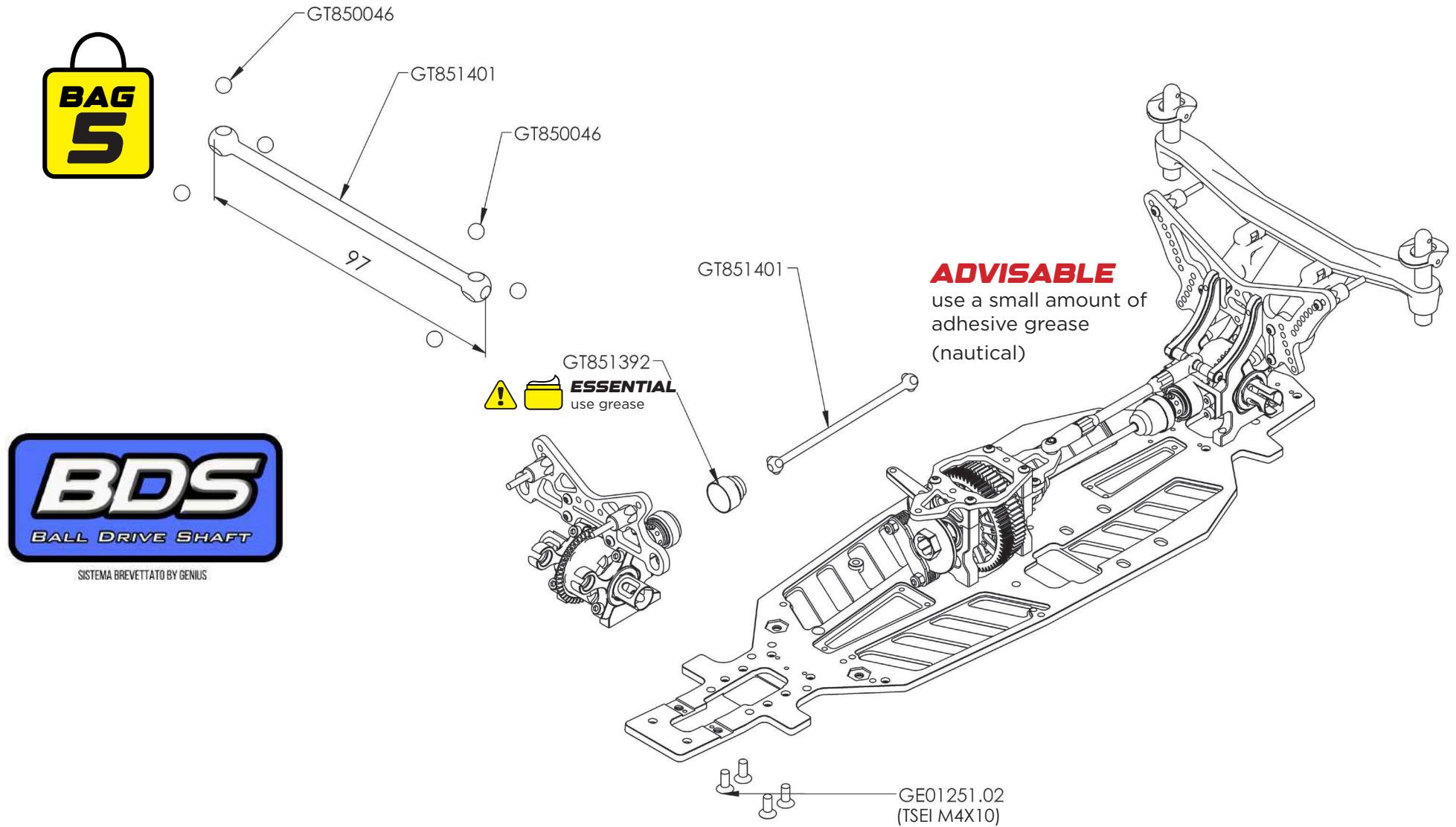
NITRO + ECO



20. FRONT BALL DRIVE

GT8.25

NITRO + ECO



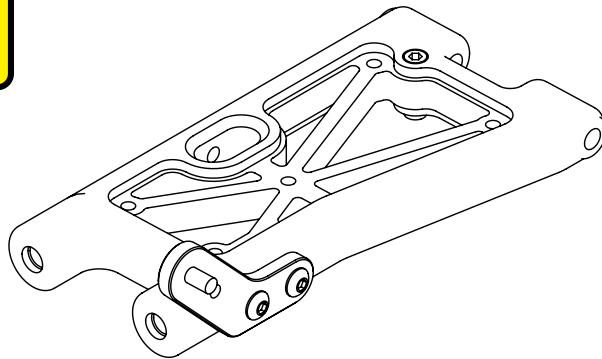
21. LOWER SUSPENSION ARM REAR

GT C8.25

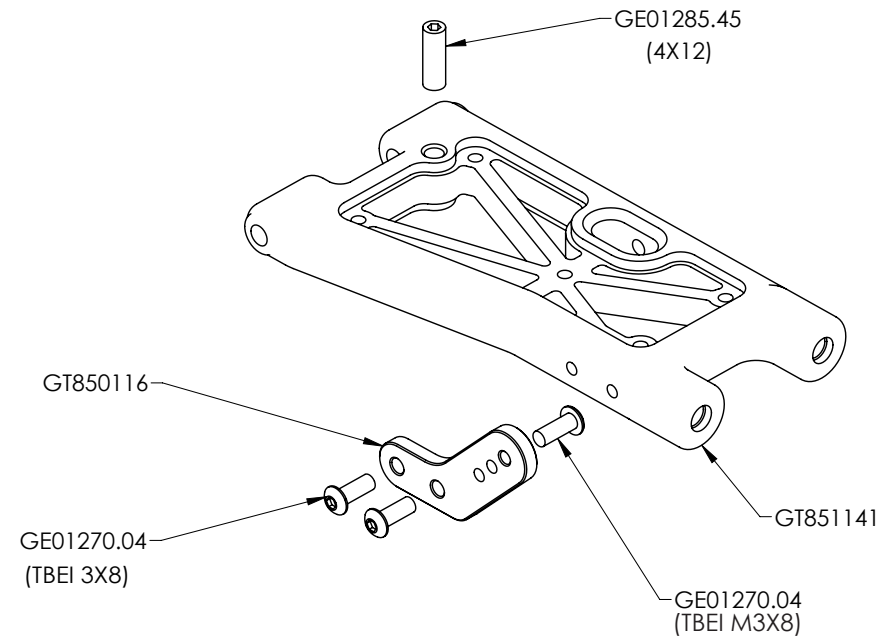
NITRO + ECO



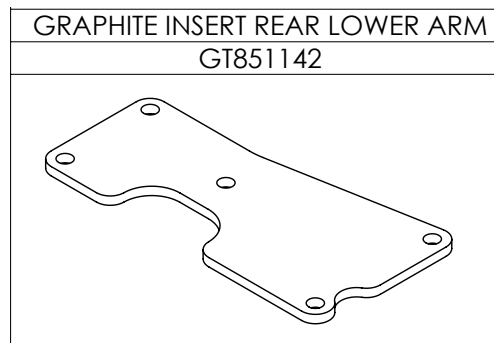
LEFT SIDE



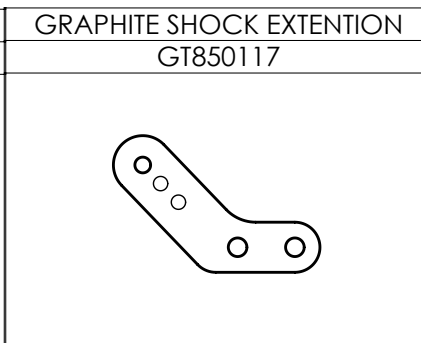
RIGHT SIDE



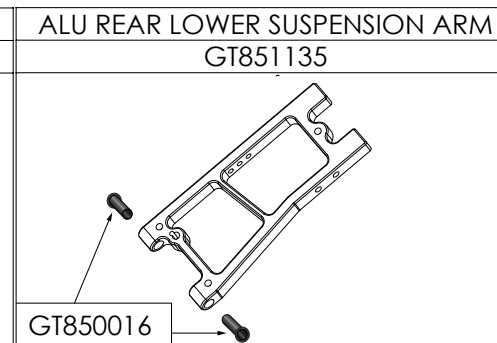
OPTION



OPTION



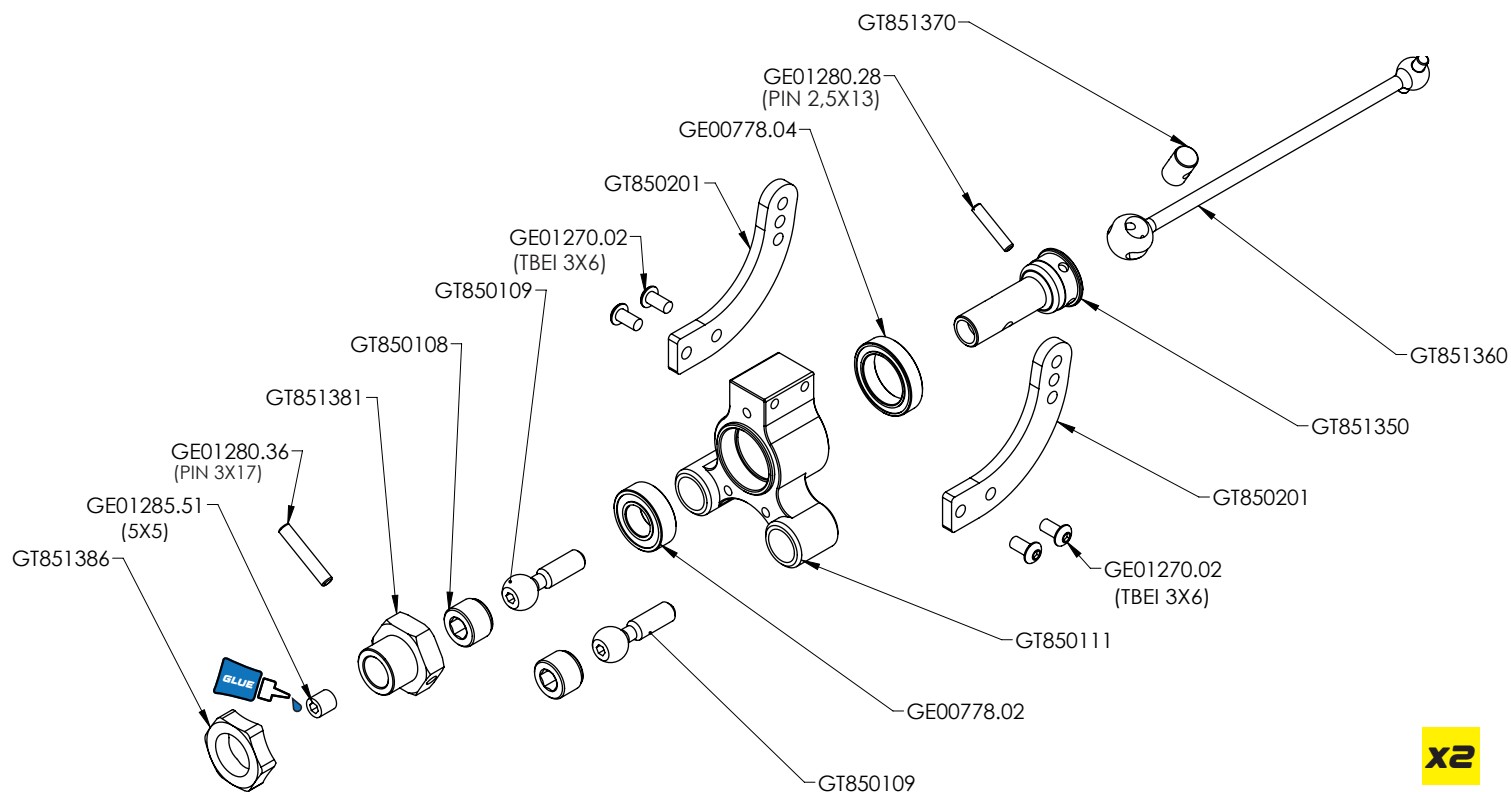
OPTION



22. REAR UPRIGHT

GT8.25

NITRO + ECO



x2

OPTION

OPTION
ALUMINIUM
GT851351

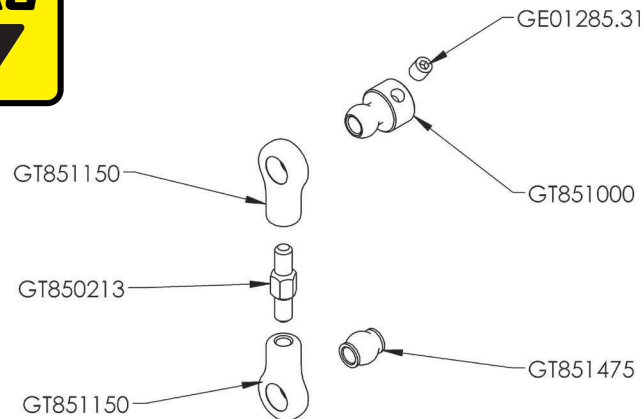
STEEL	TITAN	STEEL	TITAN
23,5 mm	23,5 mm	28,5 mm	28,5 mm
GT850109	GT850112	GT850113	GT850114

OPTIONS		
GT851381	GT851382	GT851383
+1	+2	+3

23. REAR ROLLBAR ARMS

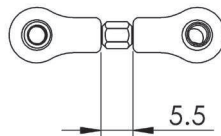
GT8.25

NITRO + ECO

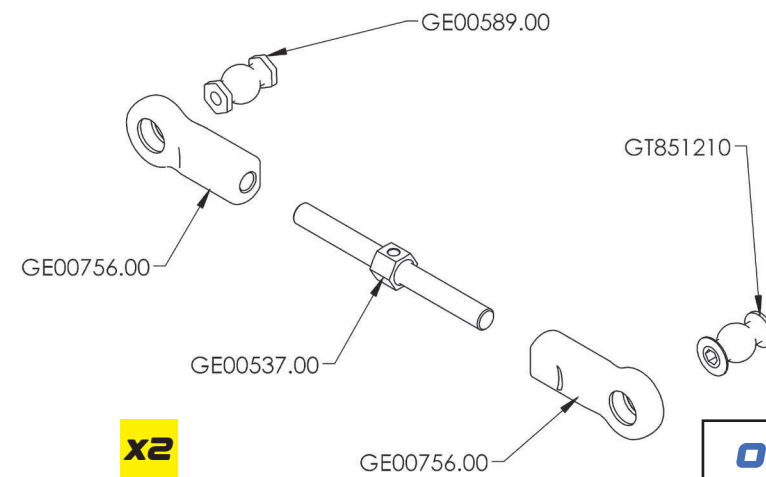


OPTION

 ALU - GT850215
 TITAN - GT850214



STANDARD SETTING



x2

OPTION
GE00537.01



STANDARD SETTING

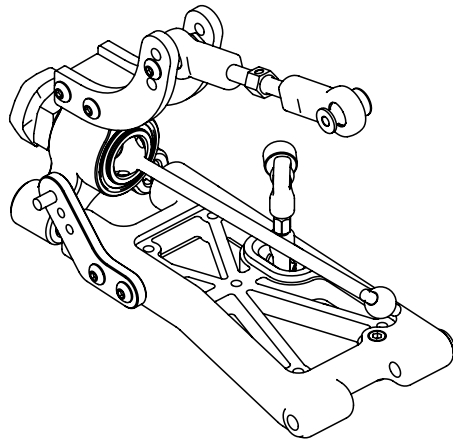
24. REAR UPRIGHT & ARMS

GT C8.25

NITRO + ECO

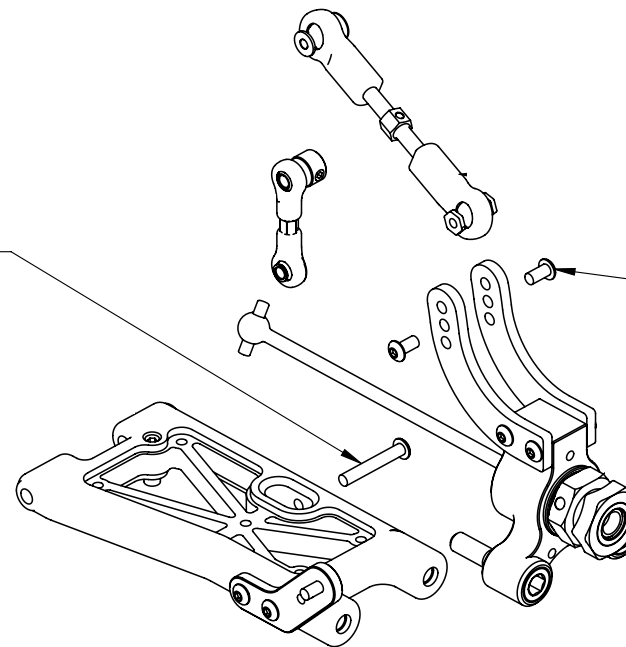


LEFT SIDE



RIGHT SIDE

GE01270.20
(TBEI 3X20)

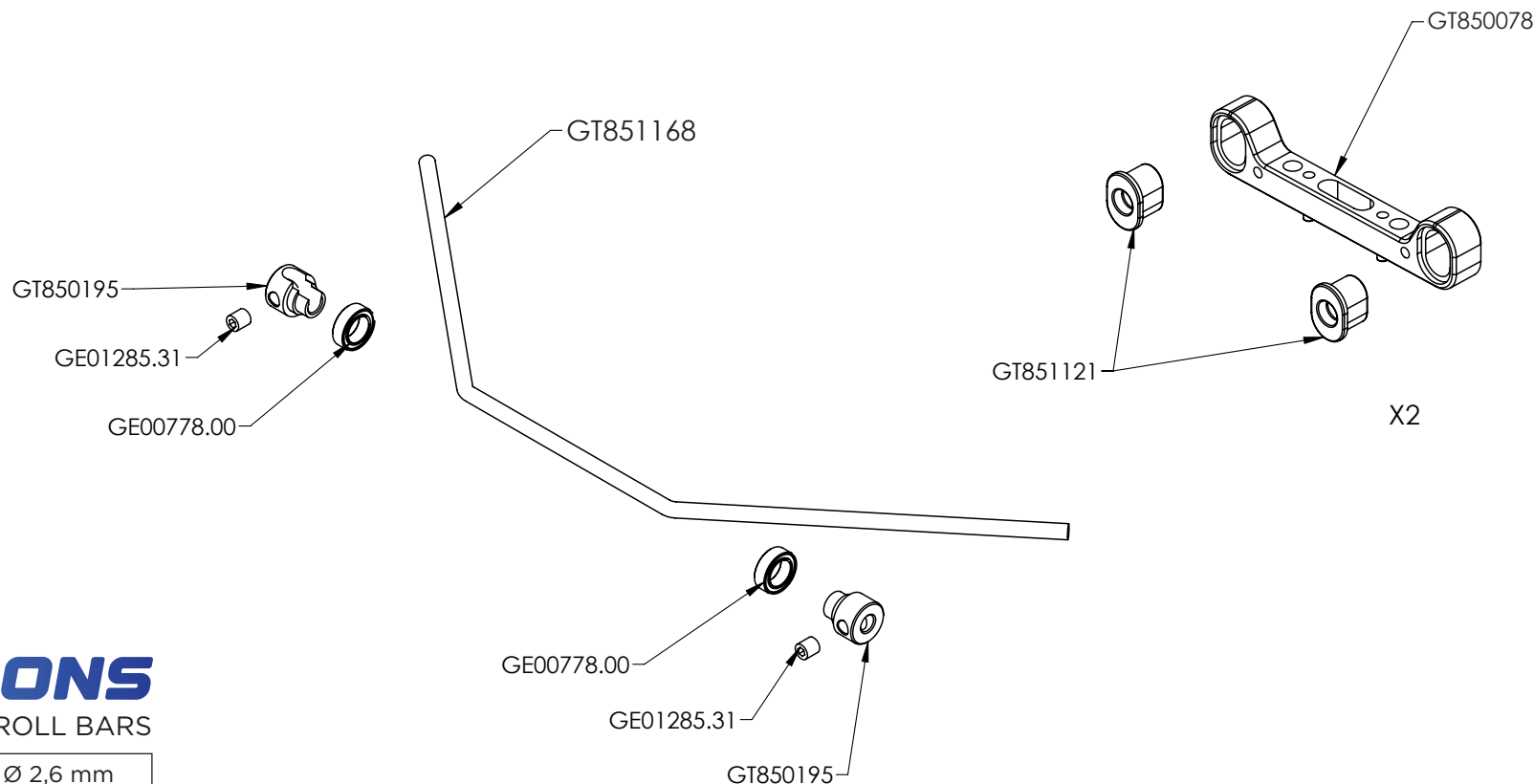


GE01270.02
(TBEI 3X6)

25. REAR ANTI ROLL BAR

GT8.25

NITRO + ECO



OPTIONS

REAR ANTI ROLL BARS

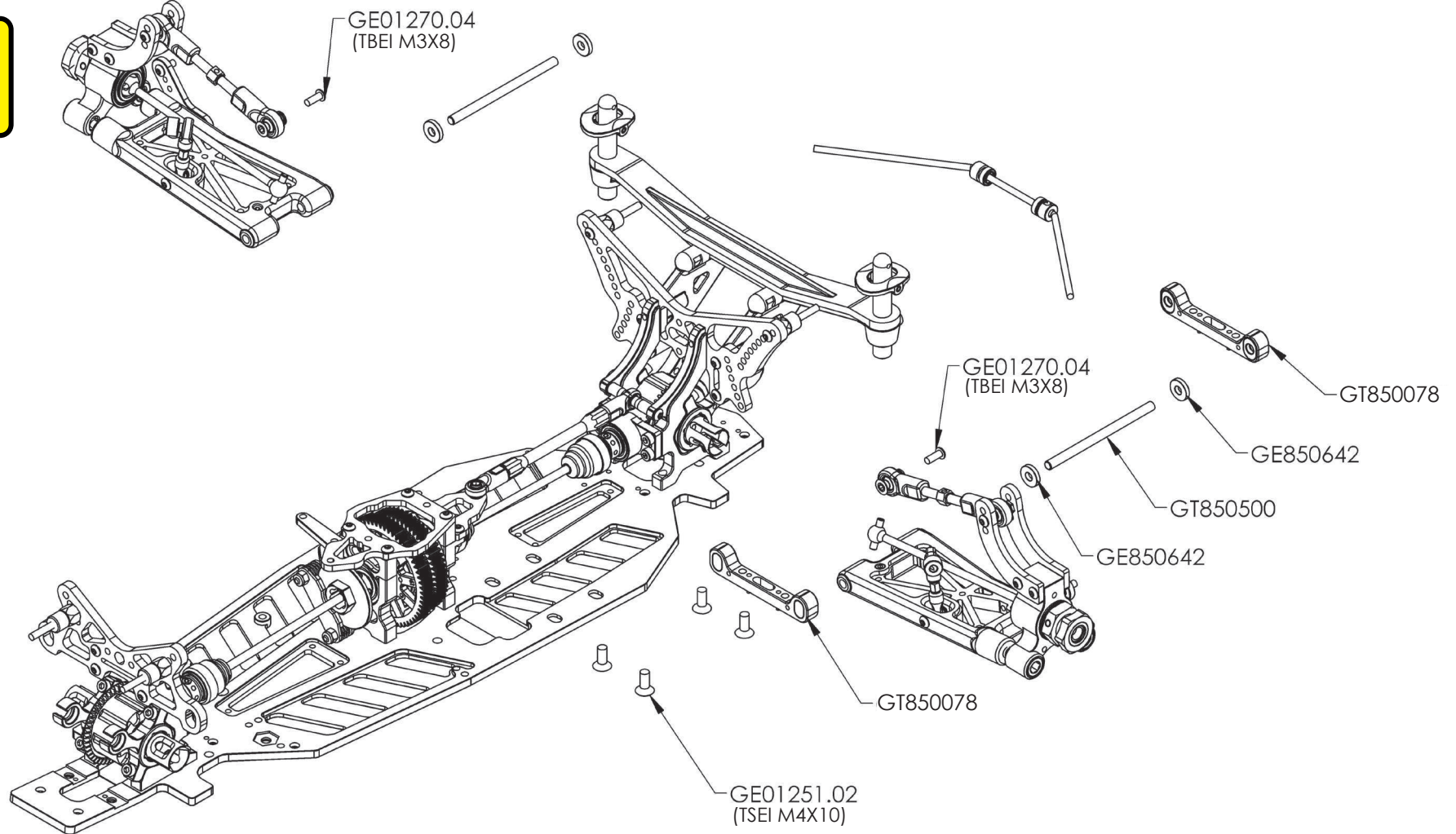
GT851166	Ø 2,6 mm
GT851167	Ø 2,7 mm
GT851168	Ø 2,8 mm
GT851169	Ø 2,9 mm
GT851170	Ø 3.0 mm
GT851171	Ø 3.1 mm

SET GT851121		
X4		
		0
X4		
		+1.5

26. REAR ASSEMBLING

GT C8.25

NITRO + ECO



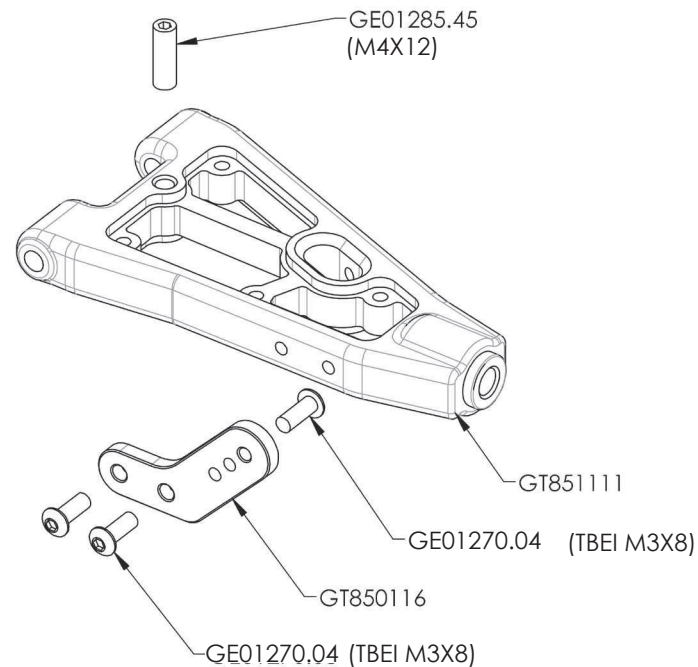
27. LOWER SUSPENSION ARMS FRONT

GT C8.25

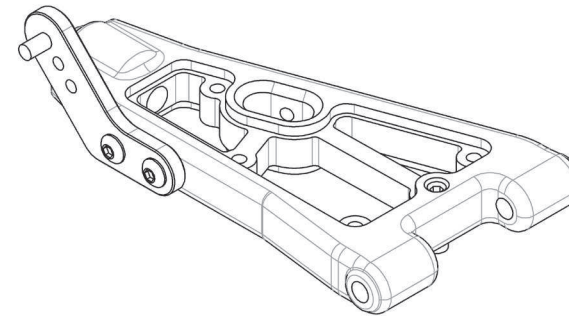
NITRO + ECO



LEFT SIDE

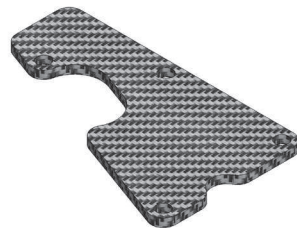


RIGHT SIDE



OPTIONS

GRAPHITE INSERT FRONT LOWER ARM
GT851112



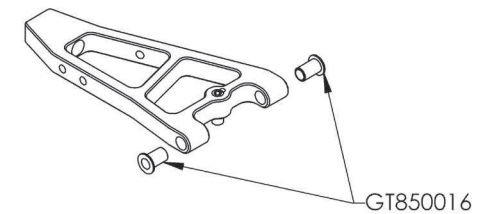
OPTIONS

GRAPHITE SHOCK EXTENTION
GT850117



OPTIONS

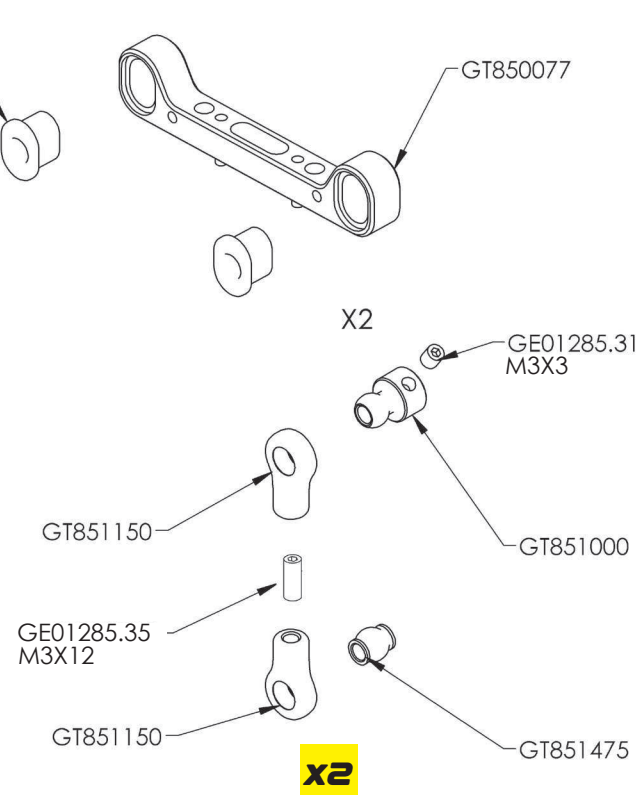
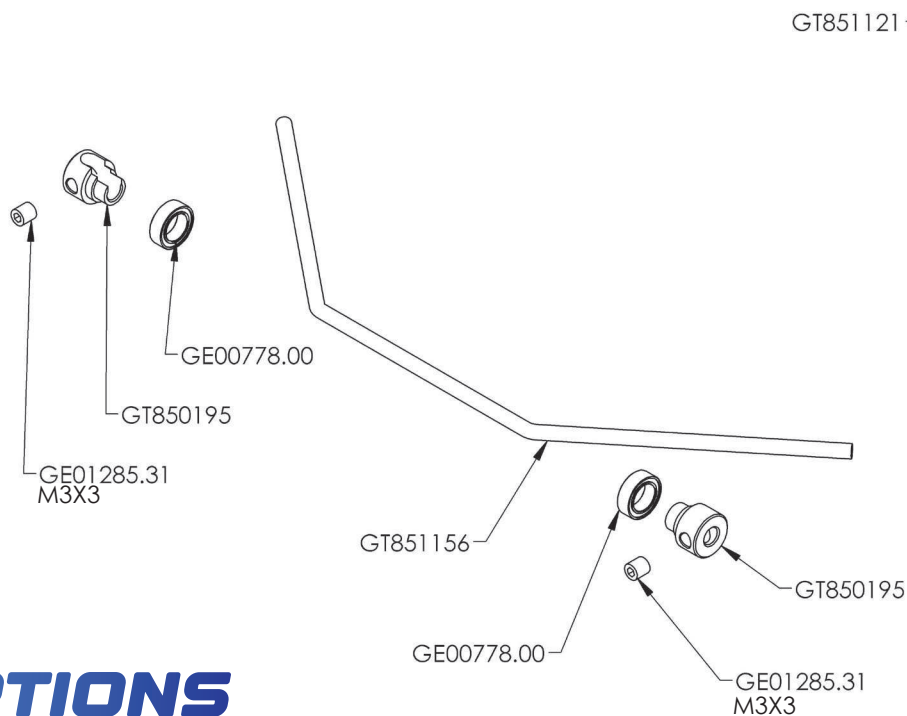
ALU FRONT LOWER SUSPENSION ARM
GT851109



28. FRONT ANTI ROLL BAR

GT8.25

NITRO + ECO



OPTIONS

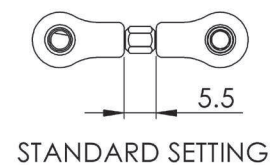
FRONT ANTI ROLL BARS

GT851154	Ø 2,4 mm
GT851155	Ø 2,5 mm
GT851156	Ø 2,6 mm
GT851157	Ø 2,7 mm
GT851158	Ø 2,8 mm
GT851159	Ø 2,9 mm
GT851160	Ø 3,0 mm

OPTION



ALU - GT850215
TITAN - GT850214



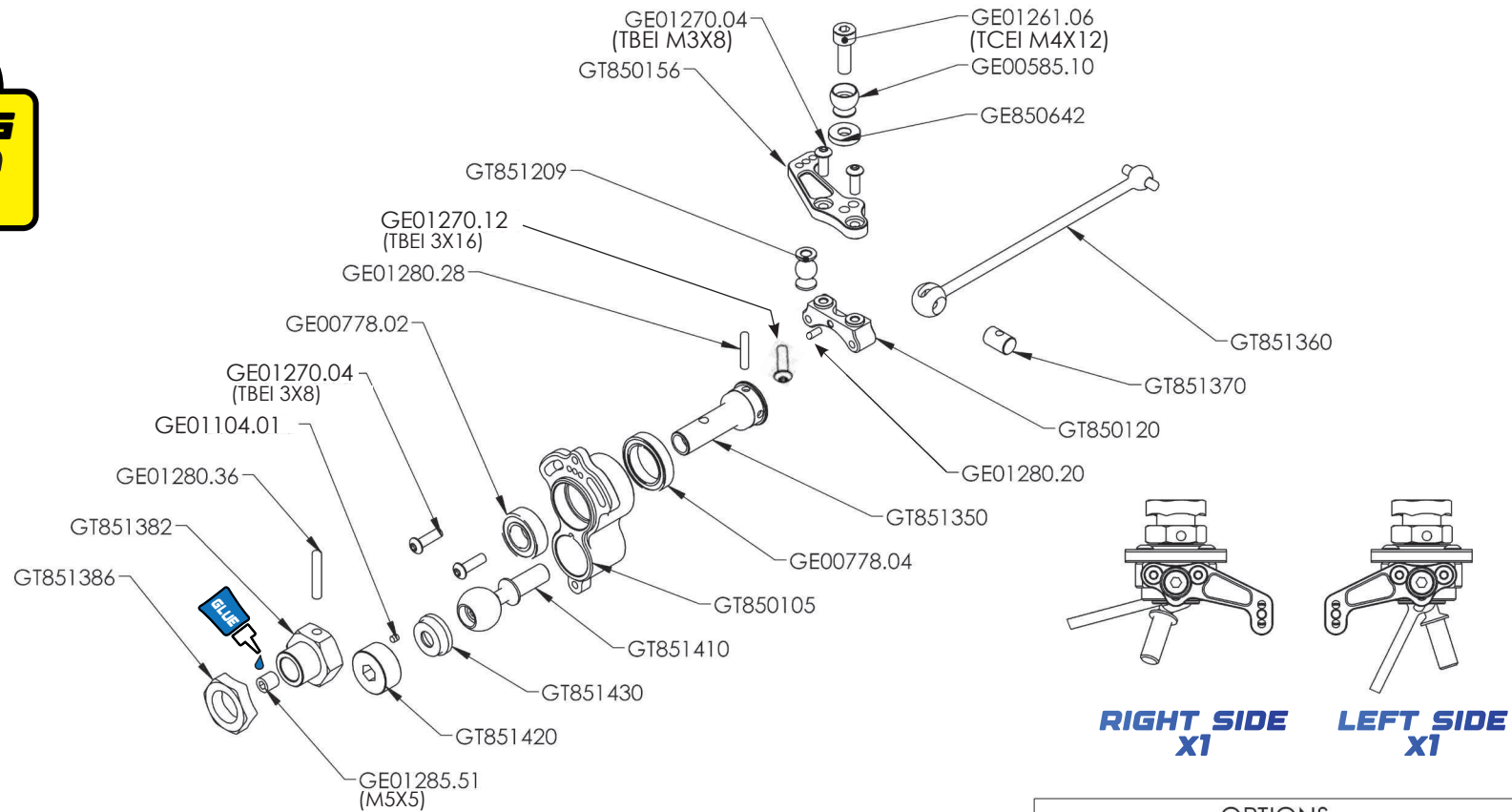
x2

	0
	+1.5

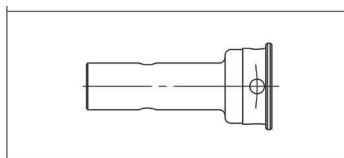
29. FRONT UPRIGHT

GT8.25

NITRO + ECO



**OPTION
ALUMINUM**



GT851351

**RIGHT SIDE
X1**

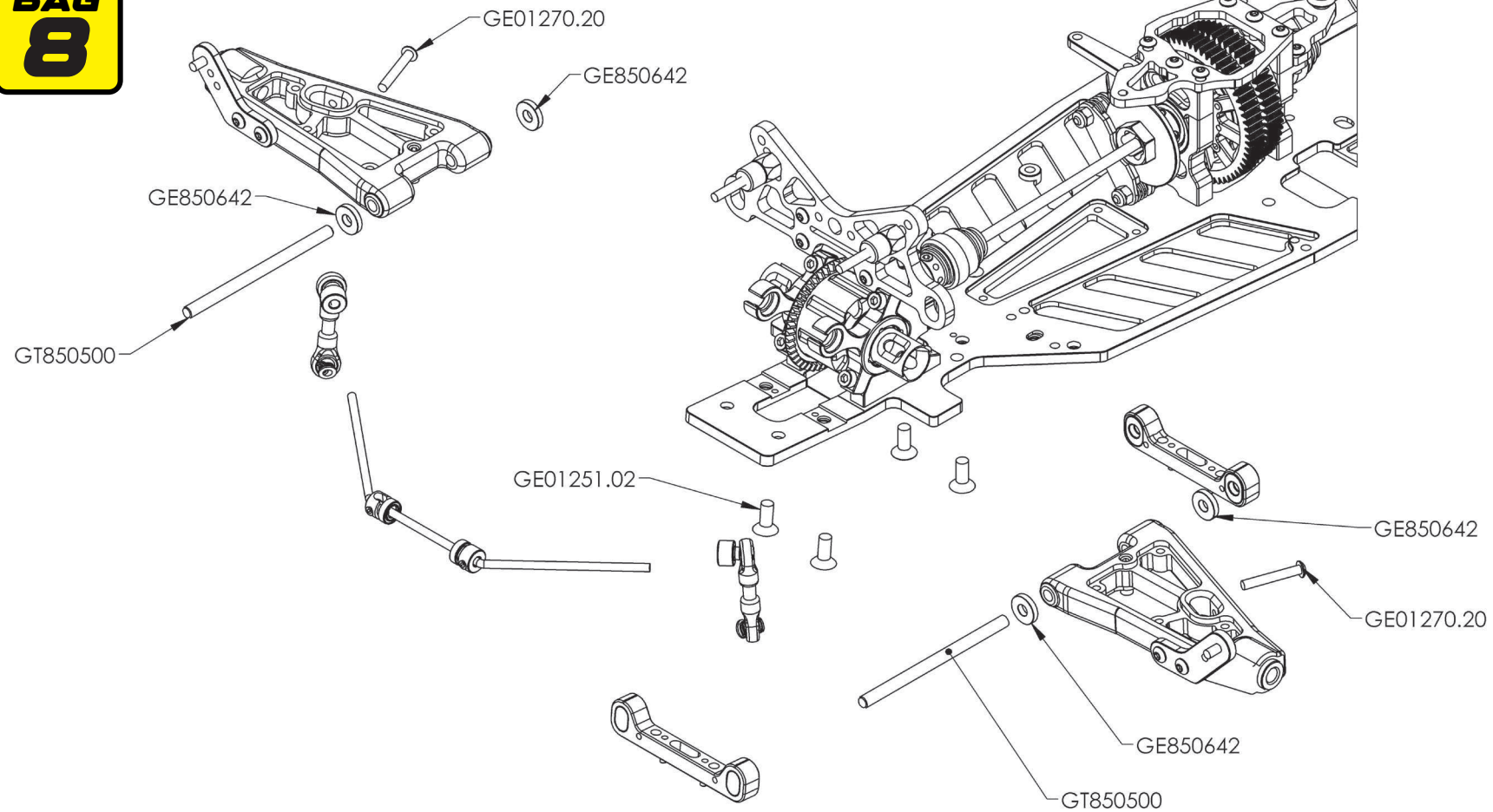
**LEFT SIDE
X1**

OPTIONS		
+1	+2	+3
GT851381	GT851382	GT851383

30. LOWER SUSPENSION ARM FRONT MOUNTING

GT C8.25

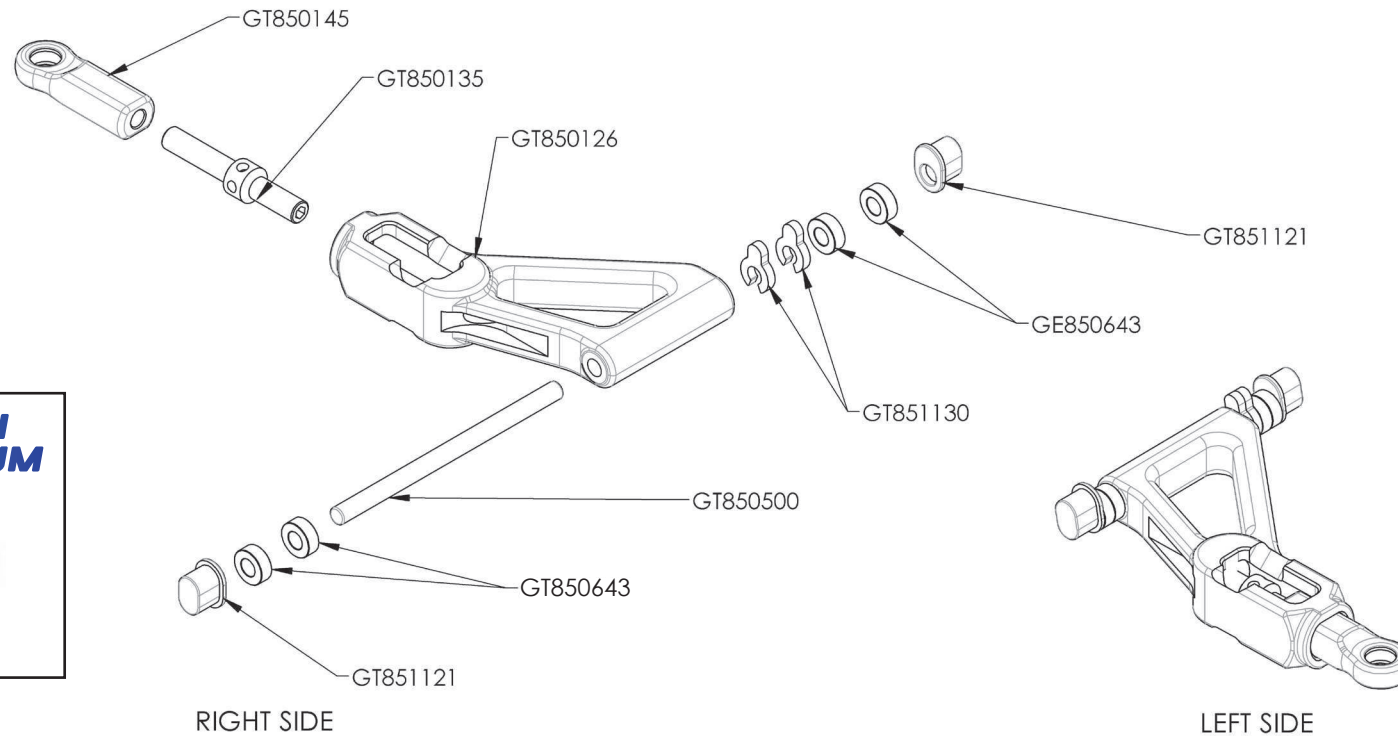
NITRO + ECO



31. ASSEMBLING FRONT UP ARMS

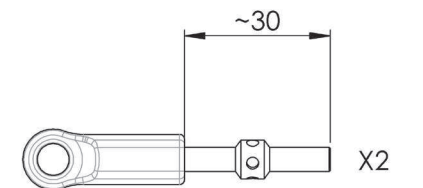
GT8.25

NITRO + ECO



x2

GT851130	
SPACERS SET	
2mm	1mm



PREMOUNTING SET

SET GT851121	
X4	
	0
X4	
	+1.5

32. STEERING ARMS

GT C8.25

NITRO + ECO



GT851204



ADJ. TURNBUNKLE M4 L/R
81 MM EXA 4 (2)

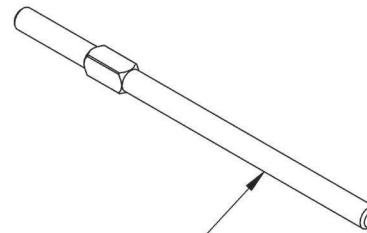
GT851205



ADJ. TURNBUNKLE ALU M4 L/R
81 MM EXA 4 (2)



GT851230

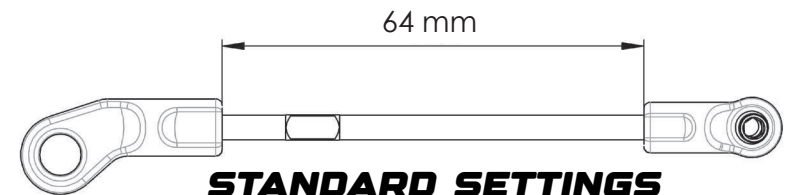


GT851204

GE00583.04

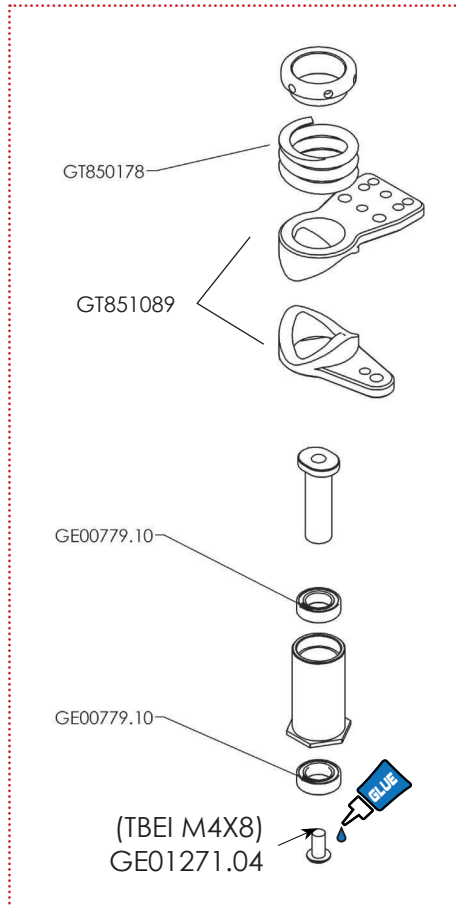


GT851472

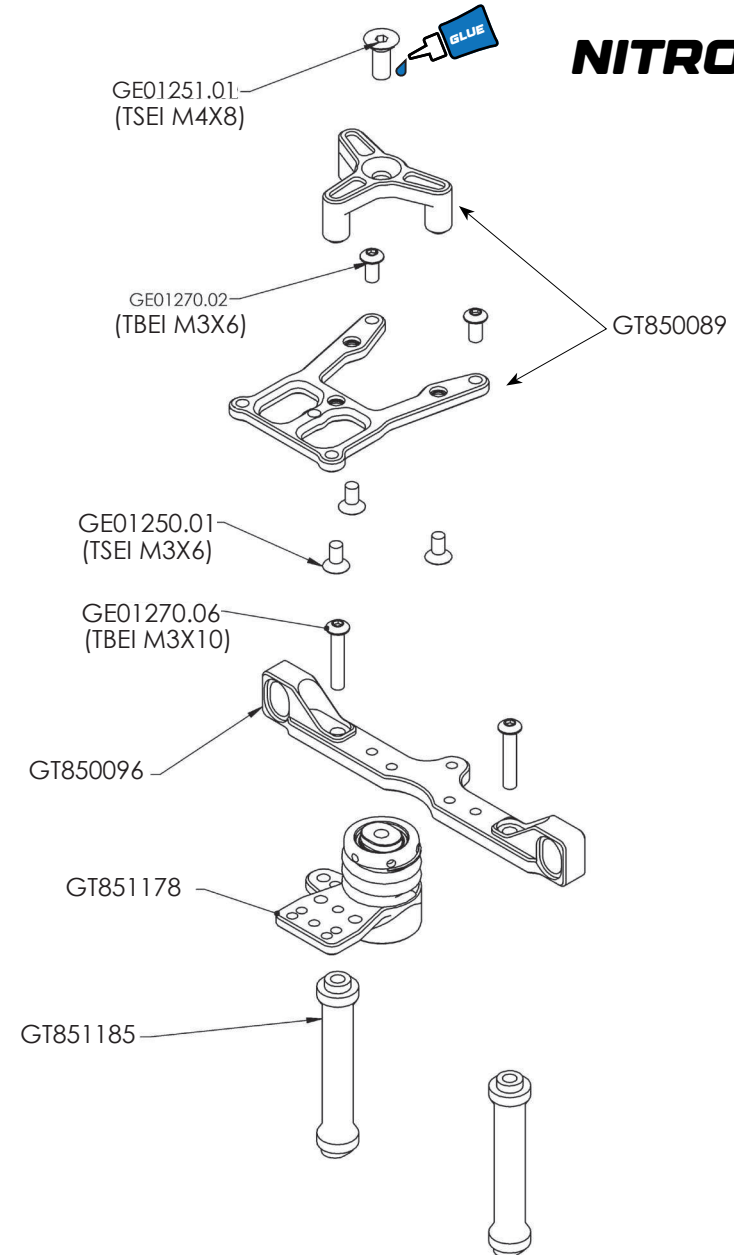




GT851178



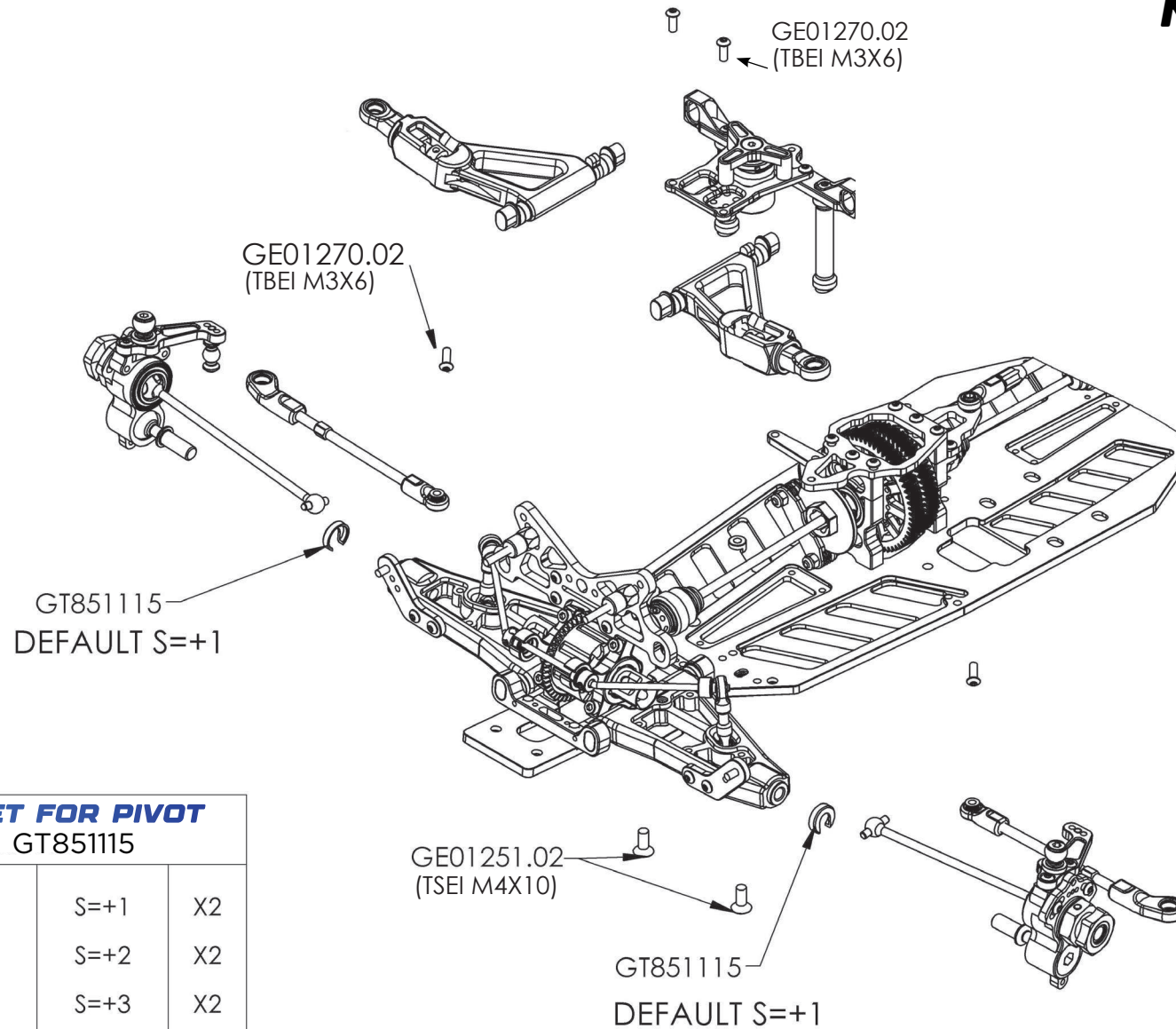
NITRO + ECO



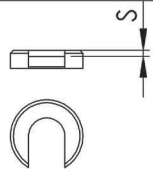
34. FRONT ASSEMBLING

GT8.25

NITRO + ECO



SPACER SET FOR PIVOT BALL / GT851115



S=+1	X2
S=+2	X2
S=+3	X2



KIT SPRINGS

GT858000 - SHOCK SPRINGS SET (10)

GT858001 - SHOCK SPRINGS SET **KIT LINEAR** (8)

GT858001 - SHOCK SPRINGS SET **KIT PROGRESSIVE** (5)



SILICONE OILS

CODE	CST	ML
GE04000.30	300	60
GE04000.40	400	60
GE04000.50	500	60
GE04000.60	600	60
GE04000.70	700	60
GE04000.80	800	60
GE04001.00	1000	60
GE04002.00	2000	60
GE04003.00	3000	60
GE04004.00	4000	60

GE04005.00	5000	60
GE04006.00	6000	60
GE04007.00	7000	60
GE04008.00	8000	60
GE04009.00	9000	60
GE04010.00	10K	60
GE04020.00	20K	60
GE04030.00	30K	60
GE04050.00	50K	60
GE04060.00	60K	60
GE04100.00	100K	60
GE04200.00	200K	60



GE04300.00	300K	60
GE04500.00	500K	60
GE04990.00	1MLN	60

36. SPRINGS LIST

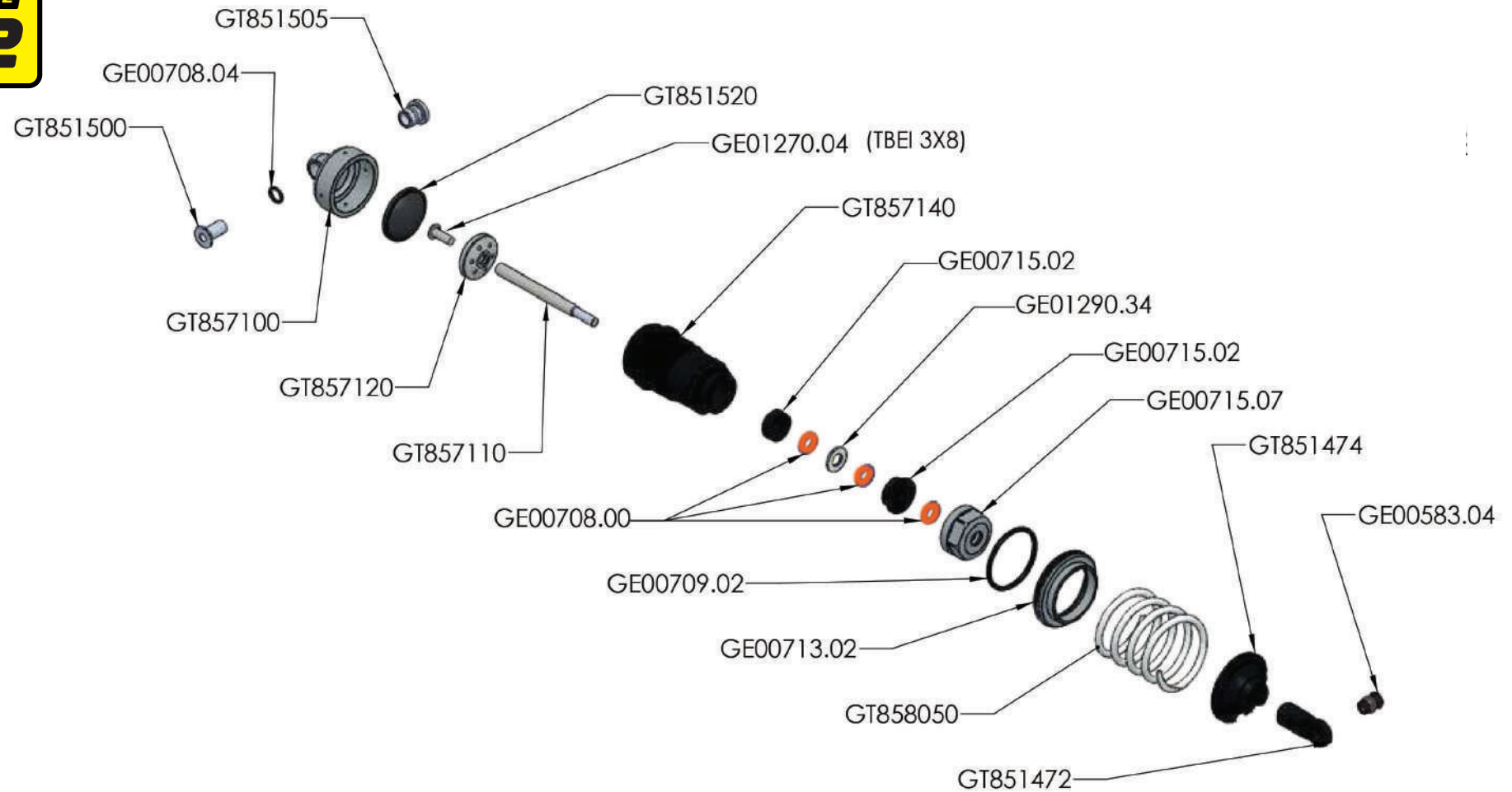


	GT8 & GENIUS XR4.22		1:5 F1 & XR - XR4 EVO	
	LINEAR	PROGRESSIVE	BICONICAL	
SOFT ↓ HARD	ORANGE GT858065 	GOLD GT858080 	YELLOW GE00766.00 	SOFT ↓ HARD
	YELLOW GT858060 	PINK GT858082 	BLACK GE00768.00 	
	RED GT858055 	PURPLE GT858085 	SILVER GE00759.01 	
	WHITE GT858050 	SILVER GT858090 	GREEN FLUO GE00769.04 	
	DARK BLUE GT858070 	OCRA GT858095 	ORANGE GE00769.03 	
	BLUE GT858045 	GREEN FLUO GT858100 	LIGHT BLUE GE00767.00 	
	DARK GREY GT858075 		GREEN GE00760.01 	
	BLACK GT858040 		GOLD GE00761.01 	
			RED GE00769.00 	
			WHITE GE00769.01 	
			PINK GE00769.02 	

37. SHOCK ABSORBERS

GT C8.25

NITRO + ECO



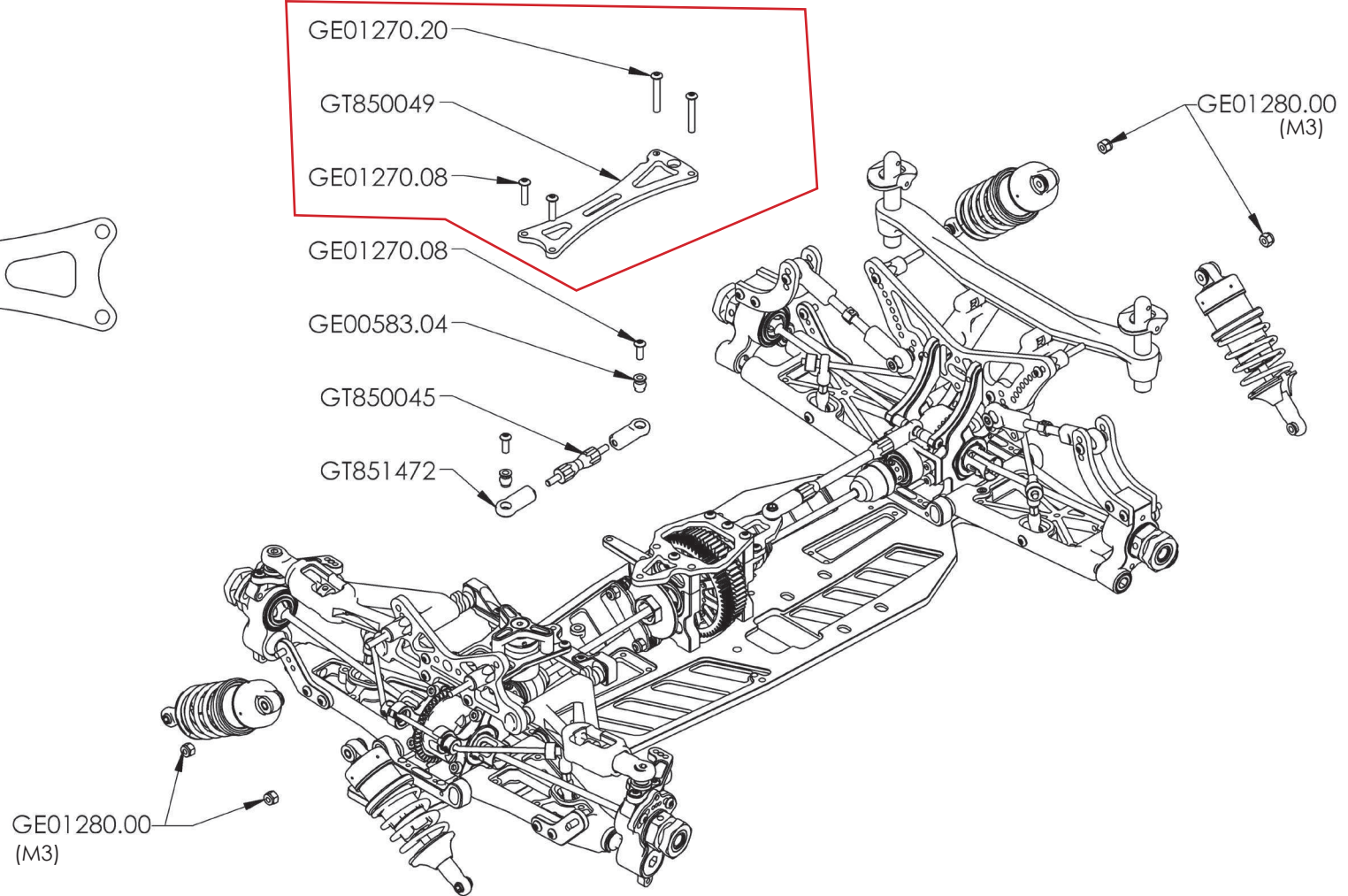
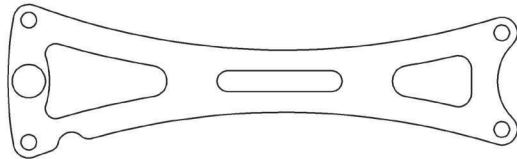
38. SHOCK ASSEMBLING

GT C8.25

NITRO + ECO



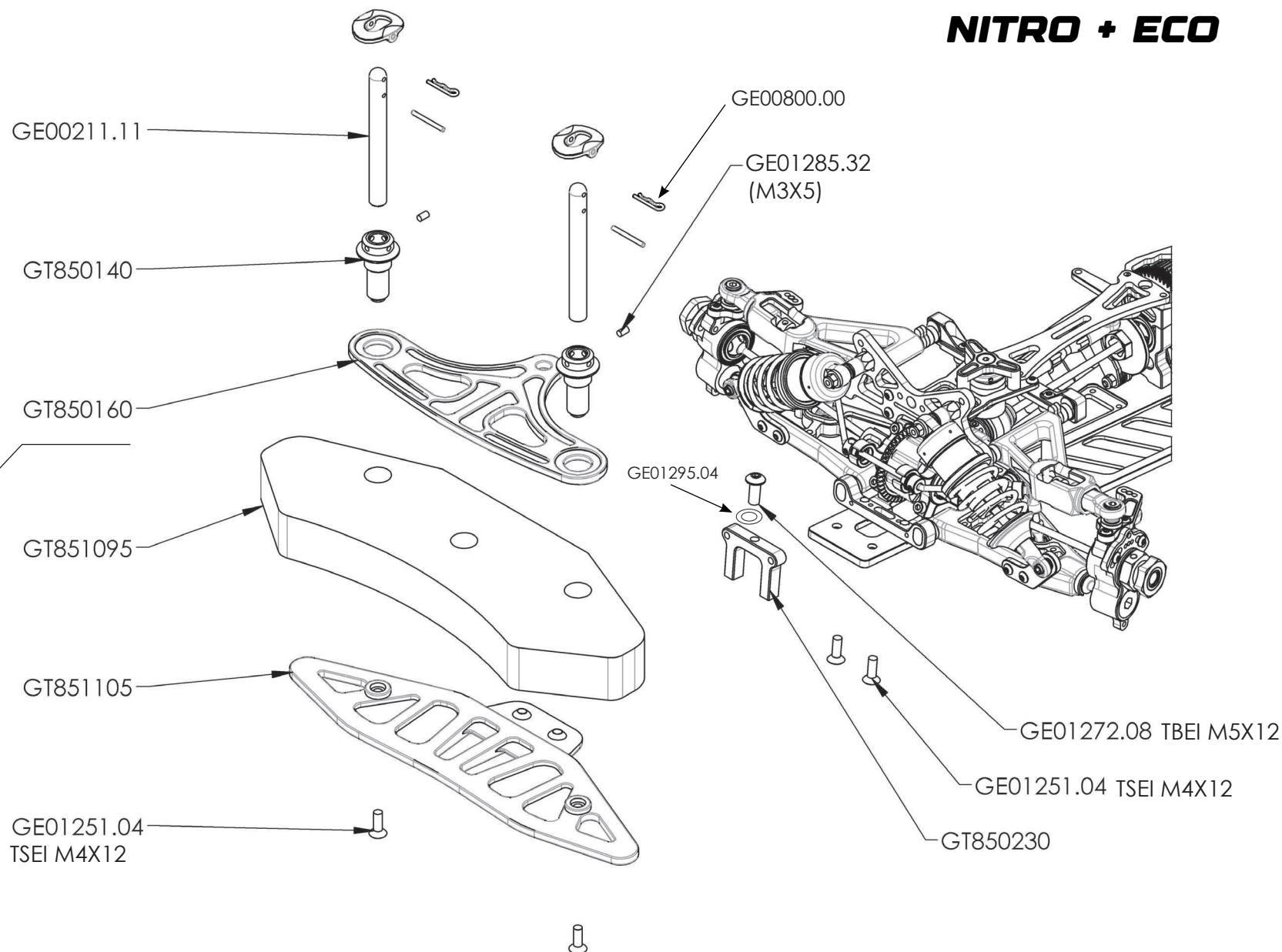
OPTIONAL

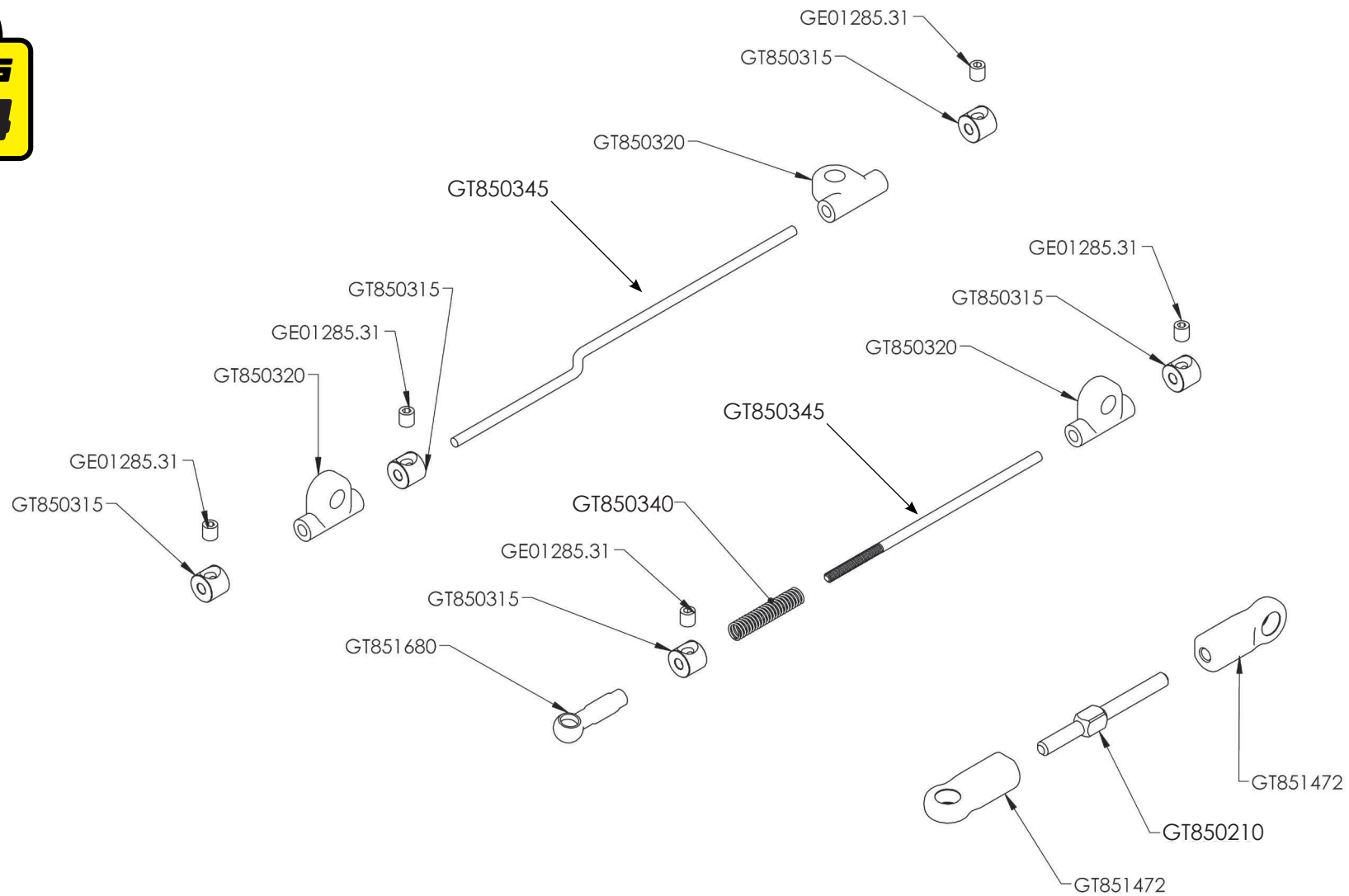


39. FRONT BUMPER ASSEMBLING

GT8.25

NITRO + ECO

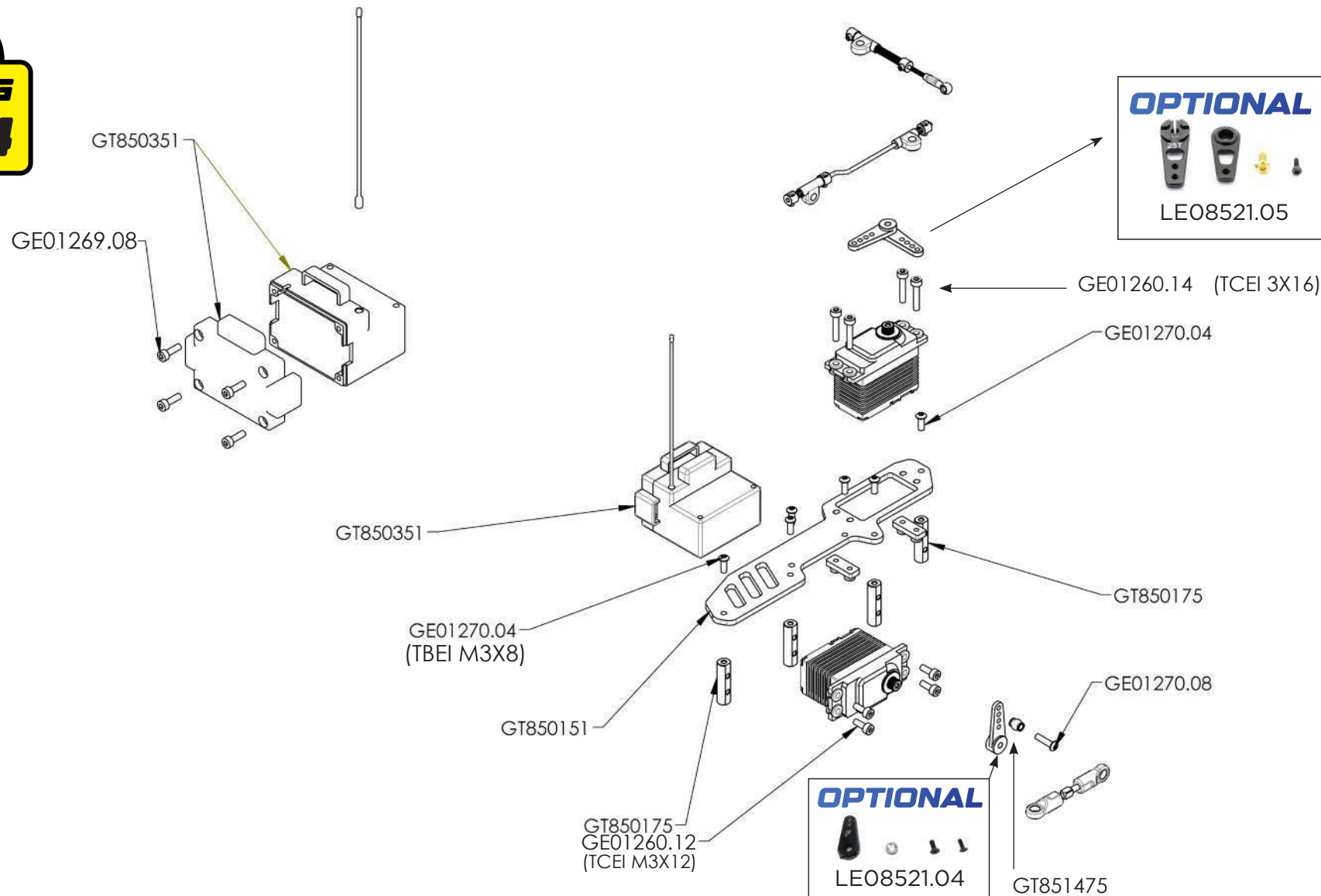




41. RADIO PLATE NITRO

GT8.25

NITRO



42. RADIO PLATE ASSEMBLING

GT8.25

NITRO



GE01270.02
(TBEI M3X6)

GT850353

GT850352

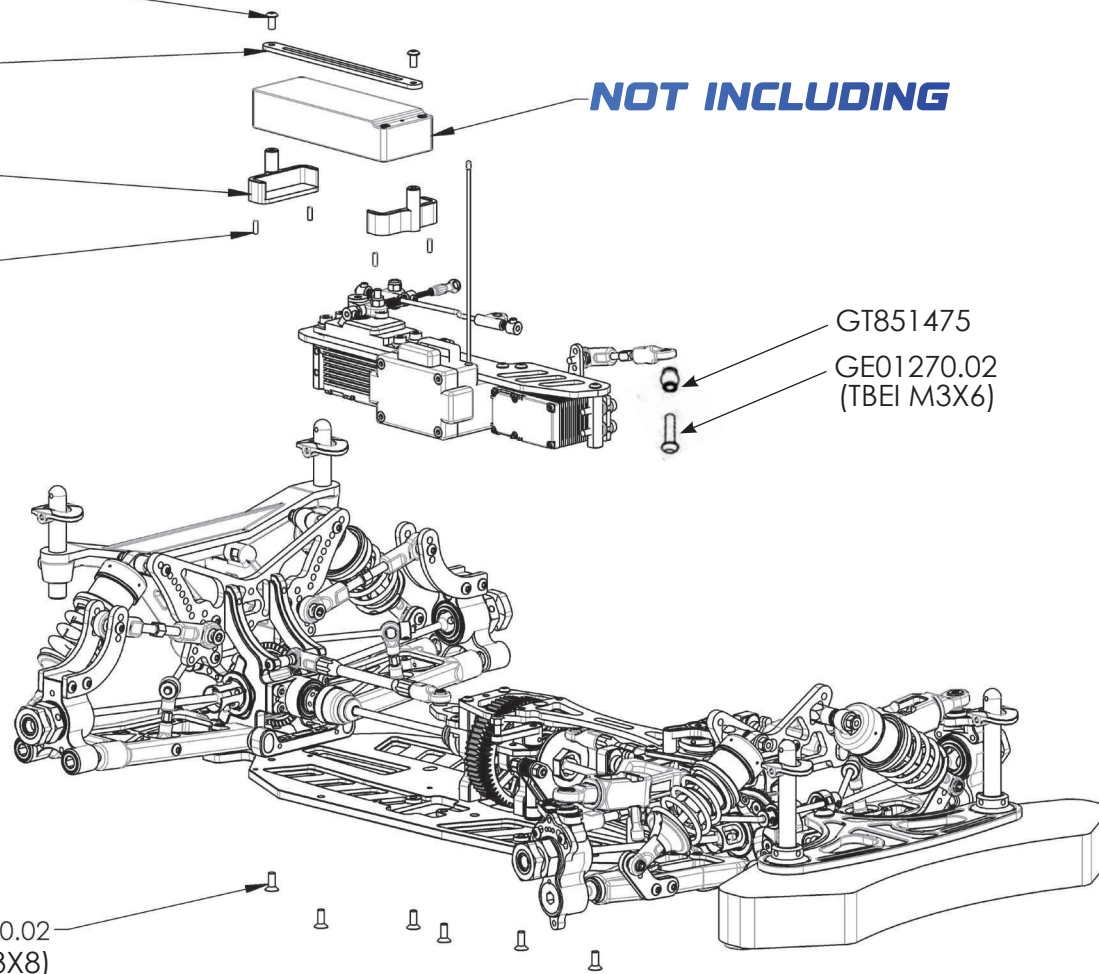
GE01280.21

NOT INCLUDING

GT851475

GE01270.02
(TBEI M3X6)

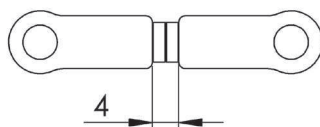
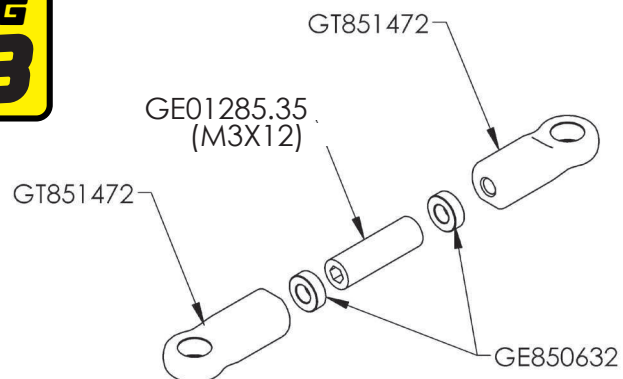
GE01250.02
(TSEI M3X8)



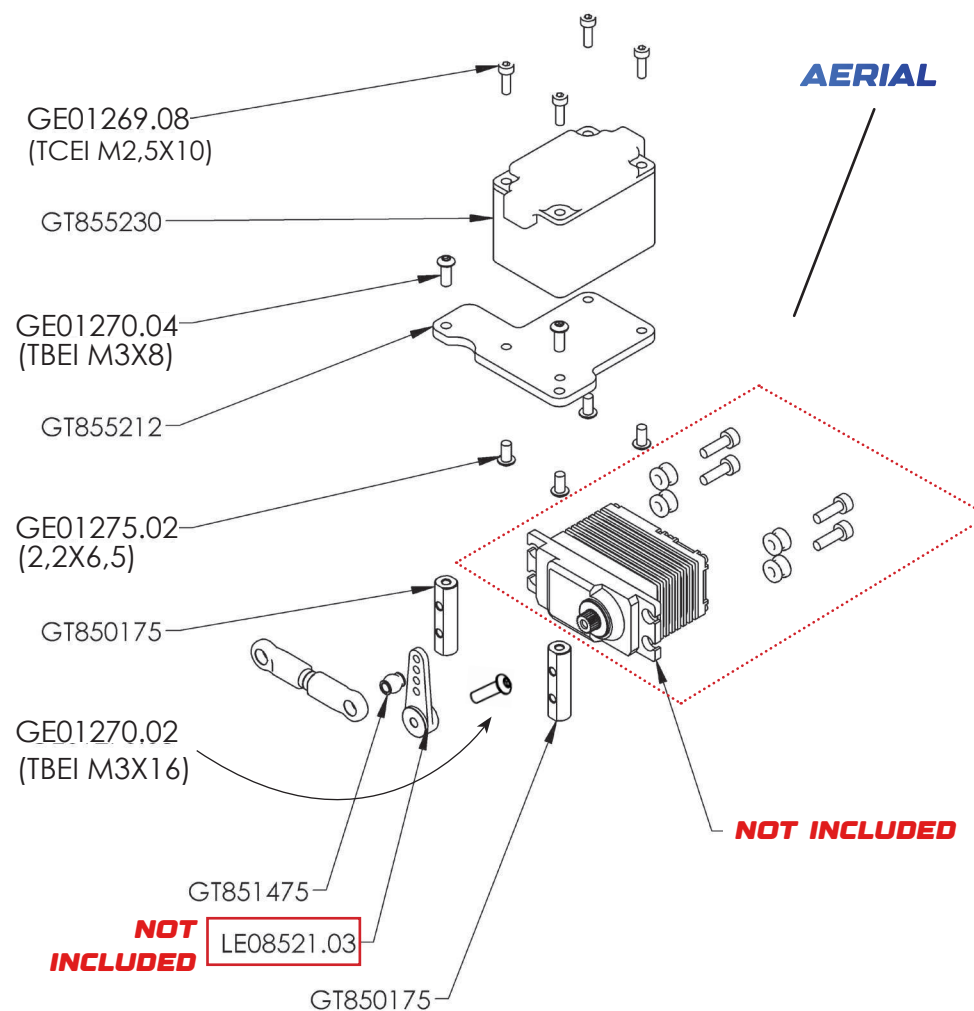
43. RADIO PLATE ECO

GT C8.25

ECO



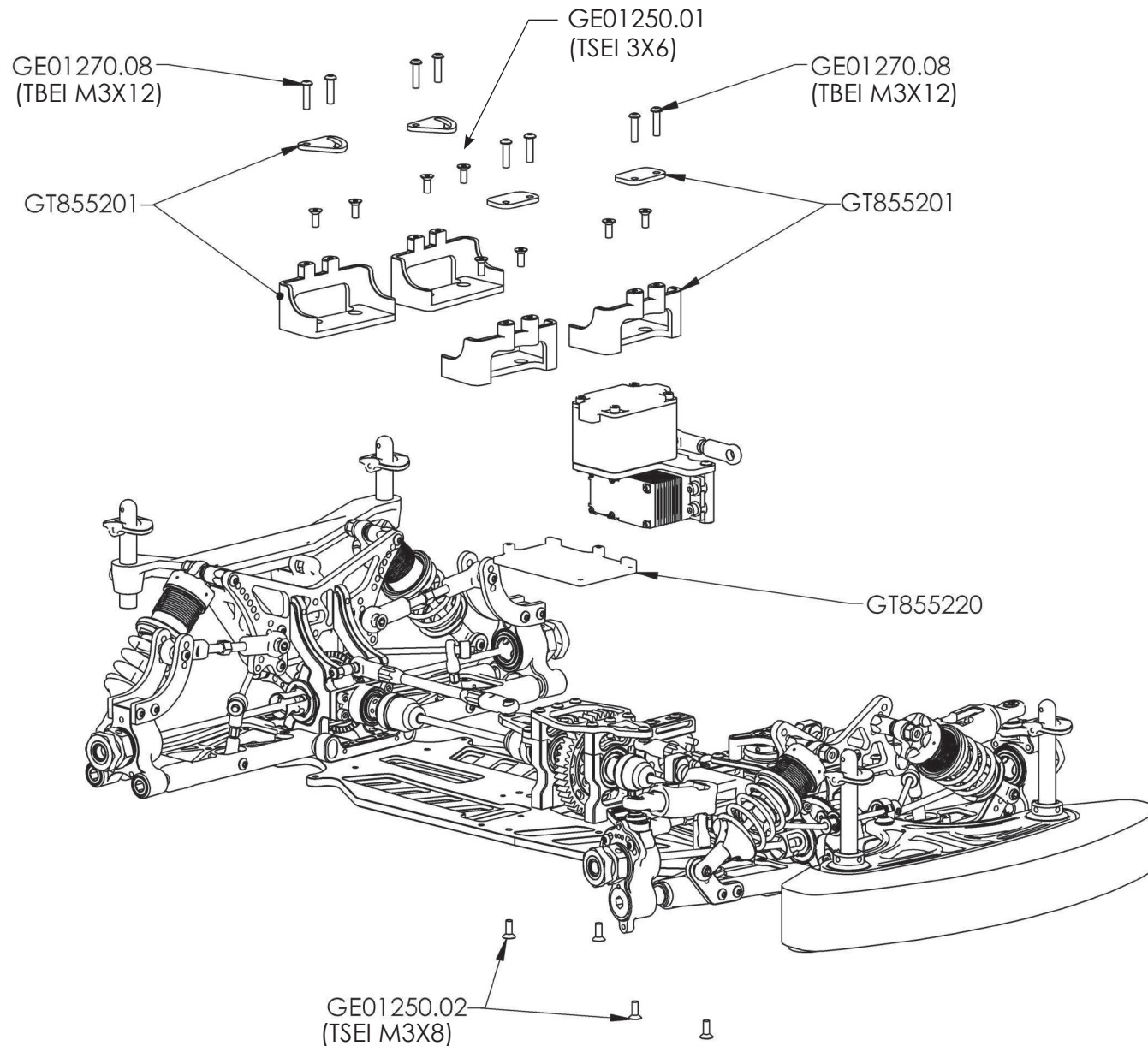
STANDARD SETTINGS

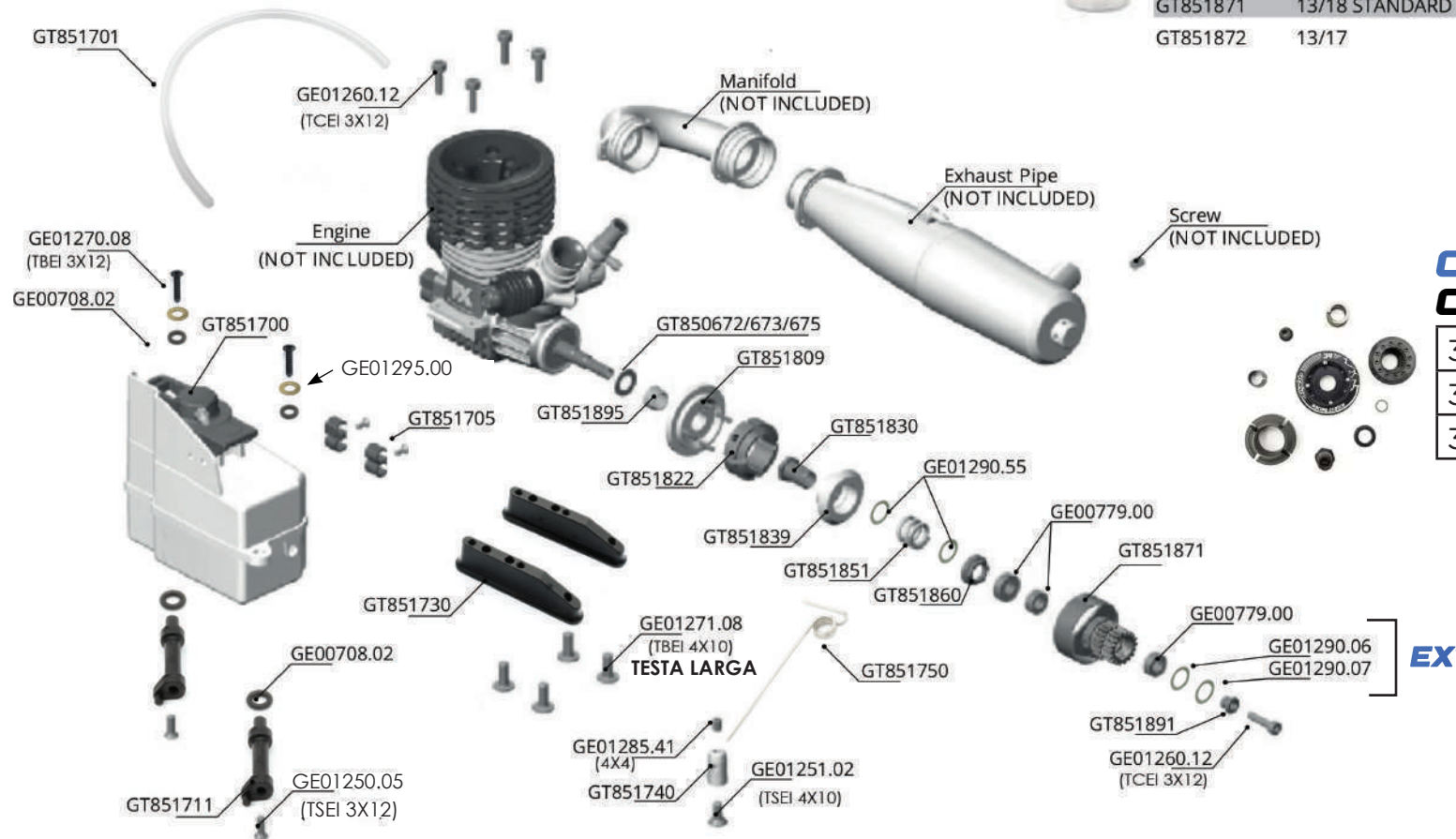


44. BATTERY & RADIO MOUNT

GT8.25

ECO





OPTIONS CLUTCH BELL

GT851873	14/19
GT851874	14/18
GT851871	13/18 STANDARD
GT851872	13/17

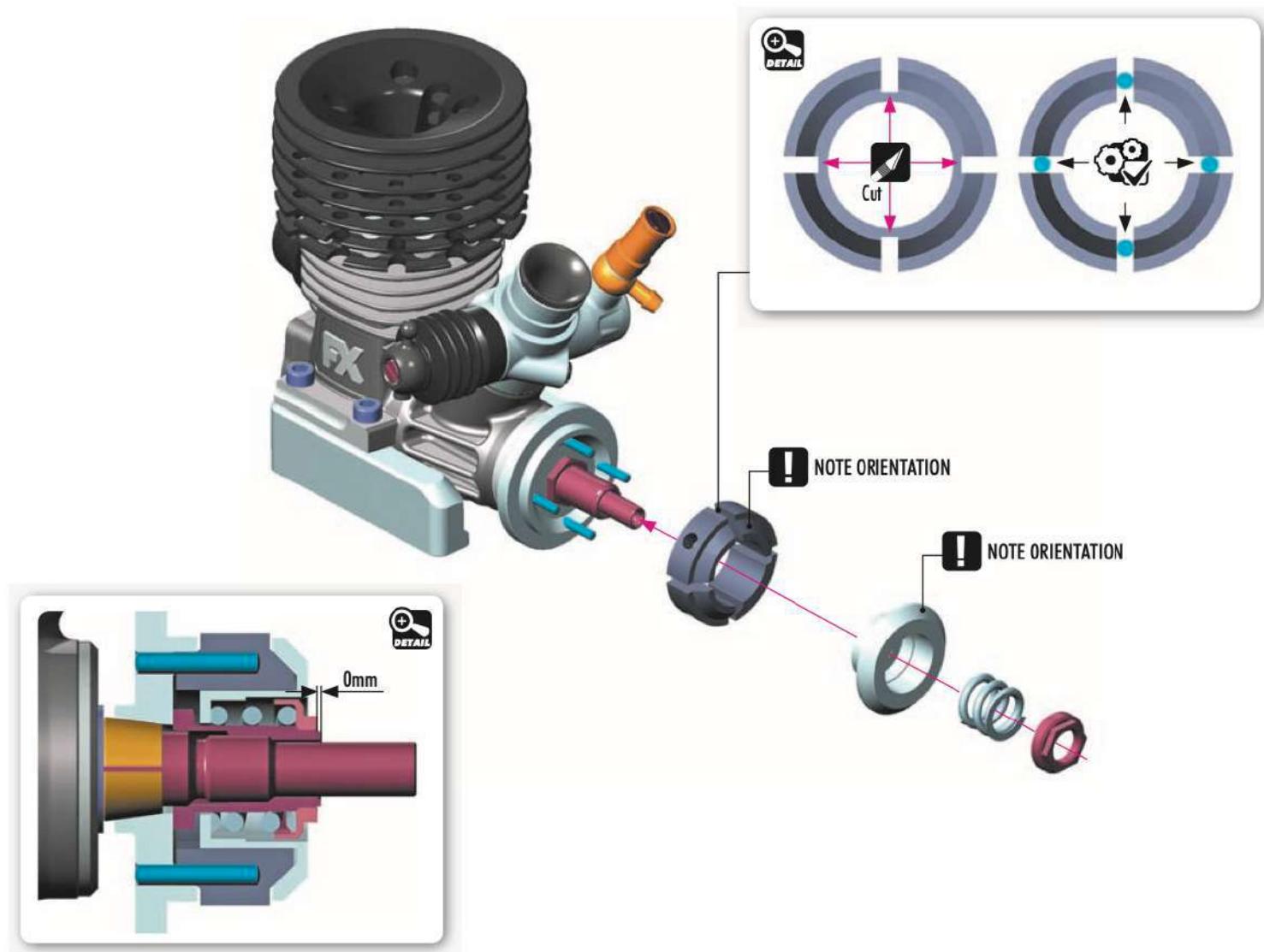
OPTIONS CLUTCH

34mm	GT851799
36mm	GT851801
38mm	GT851805

EXTRA

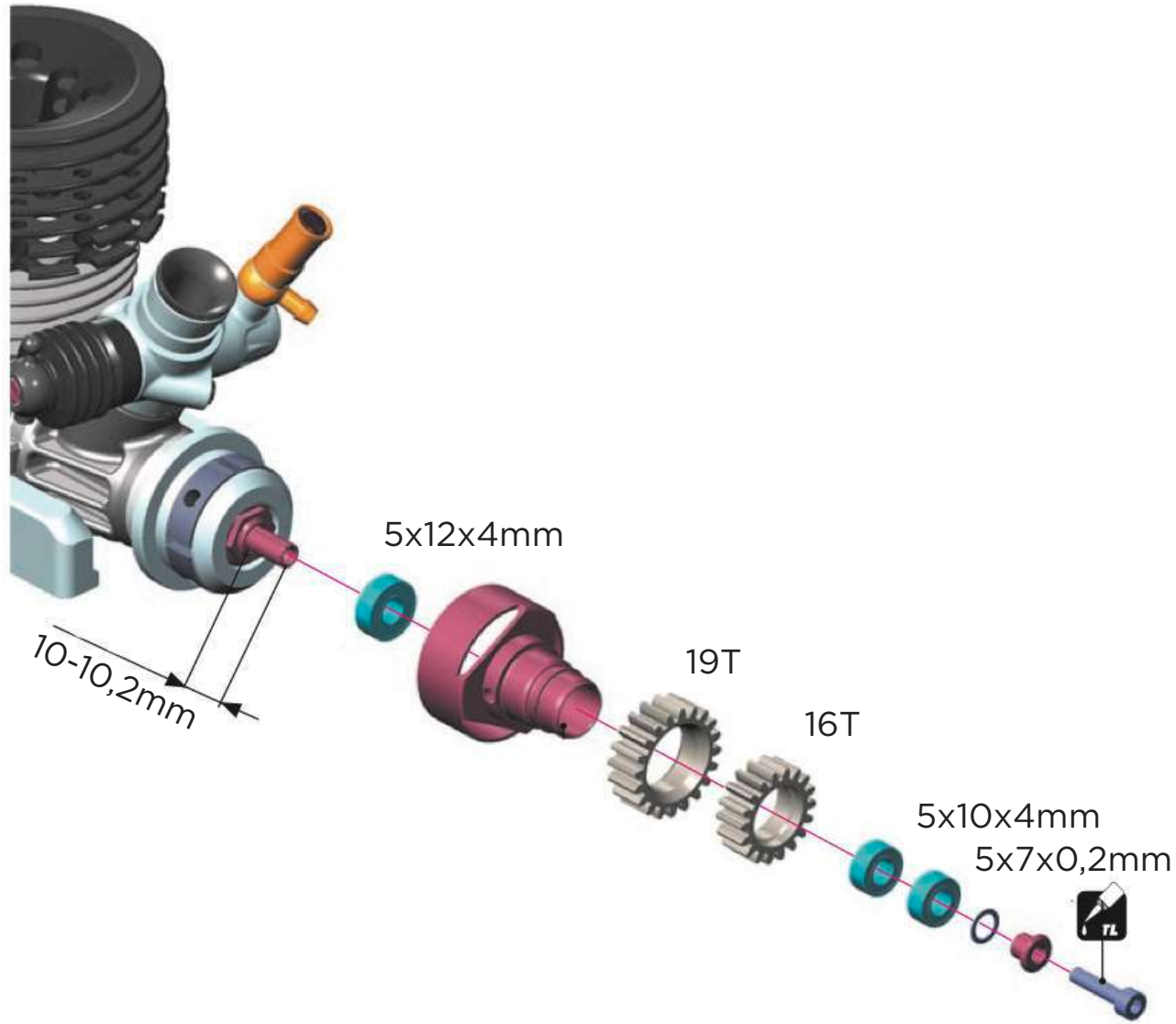
46. CLUTCH ASSEMBLING

GT8.25



47.

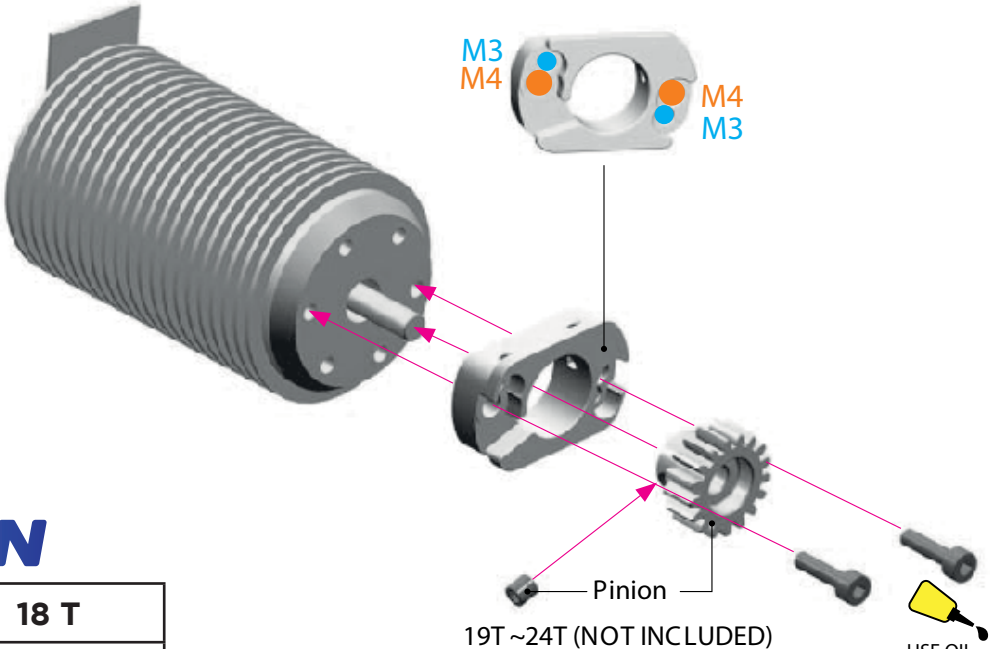
CLUTCH ASSEMBLING

The logo for GT8.25, featuring the letters 'GT' in a stylized blue font with a yellow outline, followed by '8.25' in a silver, metallic-looking font with a blue outline.

48. MOTOR MOUNT & GEARS



ECO



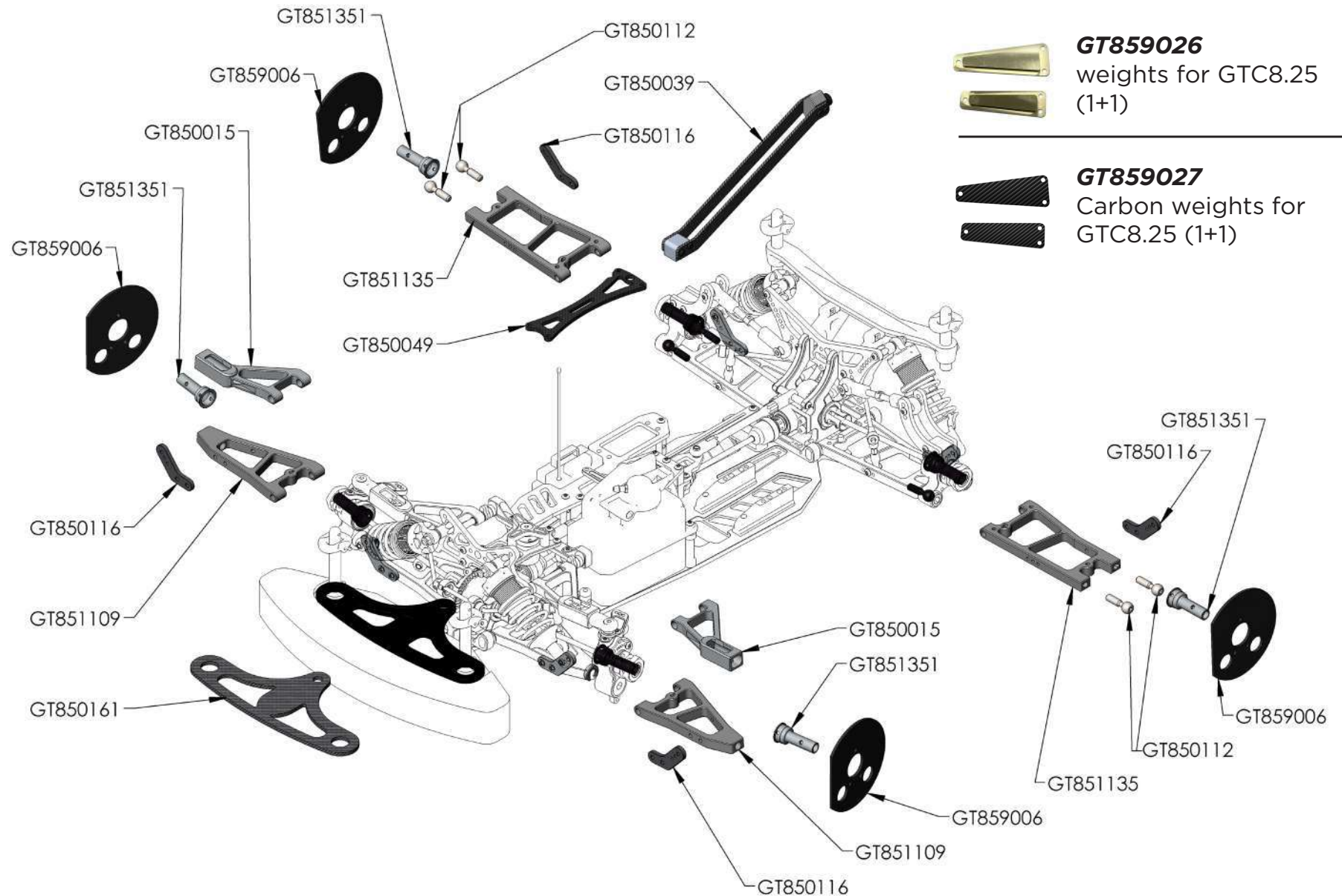
PINION

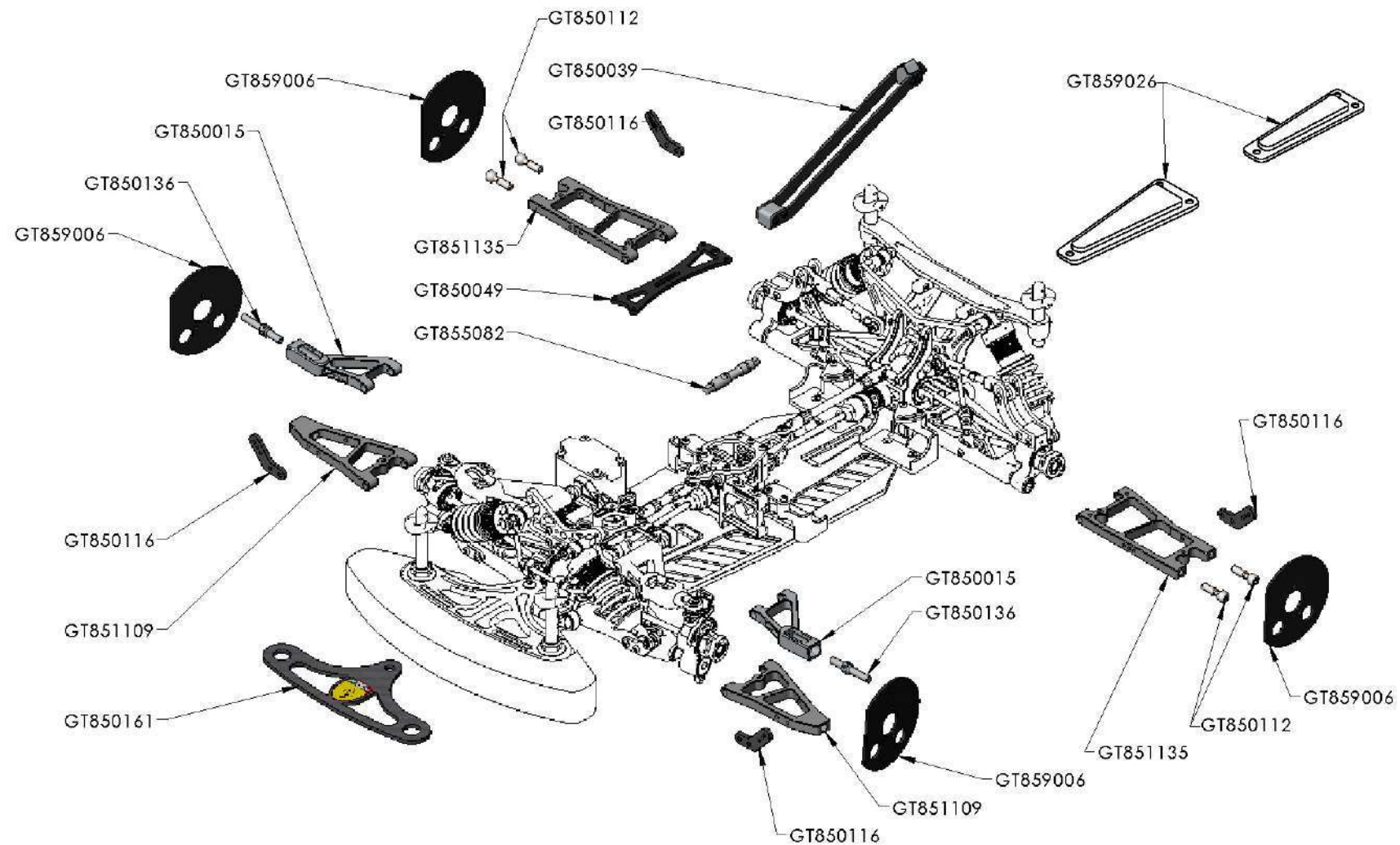
GT855118	18 T
GT855119	19 T
GT855120	20 T
GT855121	21 T
GT855122	22 T
GT855123	23 T
GT855124	24 T

Use M3 or M4 screws which fit your motor.
(M4 INITIAL SETTING)

49. OPTIONAL NITRO

GTC8.25







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