



**GT8.25**

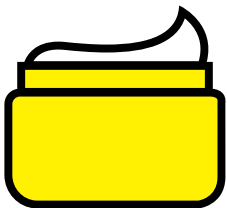
**INSTRUCTION MANUAL**

**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 BALL DRIVE SHAFT**
- 16. REAR BALL DRIVE SHAFT**
- 17. REAR REINCORCEMENT BRACE**
- 18. FRONT BULKHEAD**
- 19. FRONT BALL DRIVE**
- 20. LOWER SUSPENCION ARM REAR**
- 21. REAR UPRIGHT**
- 22. REAR ROLLBARS ARMS**
- 23. REAR UPRIGHT ARMS**
- 24. REAR ANTI ROLLBAR**
- 25. REAR ASSEMBLING**
- 26. LOWER SUSPENSION ARMS FRONT**
- 27. FRONT ANTI ROLLBAR**
- 28. FRONT UPRIGHT**
- 29. LOW. SUSP. ARM FRONT MOUNT.**
- 30. ASSEMBLING FRONT UP ARMS**
- 31. STEARING ARMS**
- 32. SERVO SAVER**
- 33. FRONT ASSEMBLING**
- 34. SPRINGS E OILS**
- 35. SPRING LIST**
- 36. SHOCK ABSORBERS**
- 37. SHOCK ASSEMBLING**
- 38. FRONT BAUMPER ASSEMBLING**
- 39. GAS BRAKES ARMS**
- 40. RADIO PLATE NITRO**
- 41. RADIO PLATE ASSEMBLING**
- 42. RADIO PLATE ECO**
- 43. BATTERY E RADIO MOUNT**
- 44. CLUTCH E FUEL TANK**
- 45. CLUTCH ASSEMBLING**
- 46. CLUTCH ASSEMBLING**
- 47. MOTOR MOUNT GEARS**
- 48. OPTIONALS NITRO**
- 49. OPTIONALS ECO**

| BAGS INCLUDING<br>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



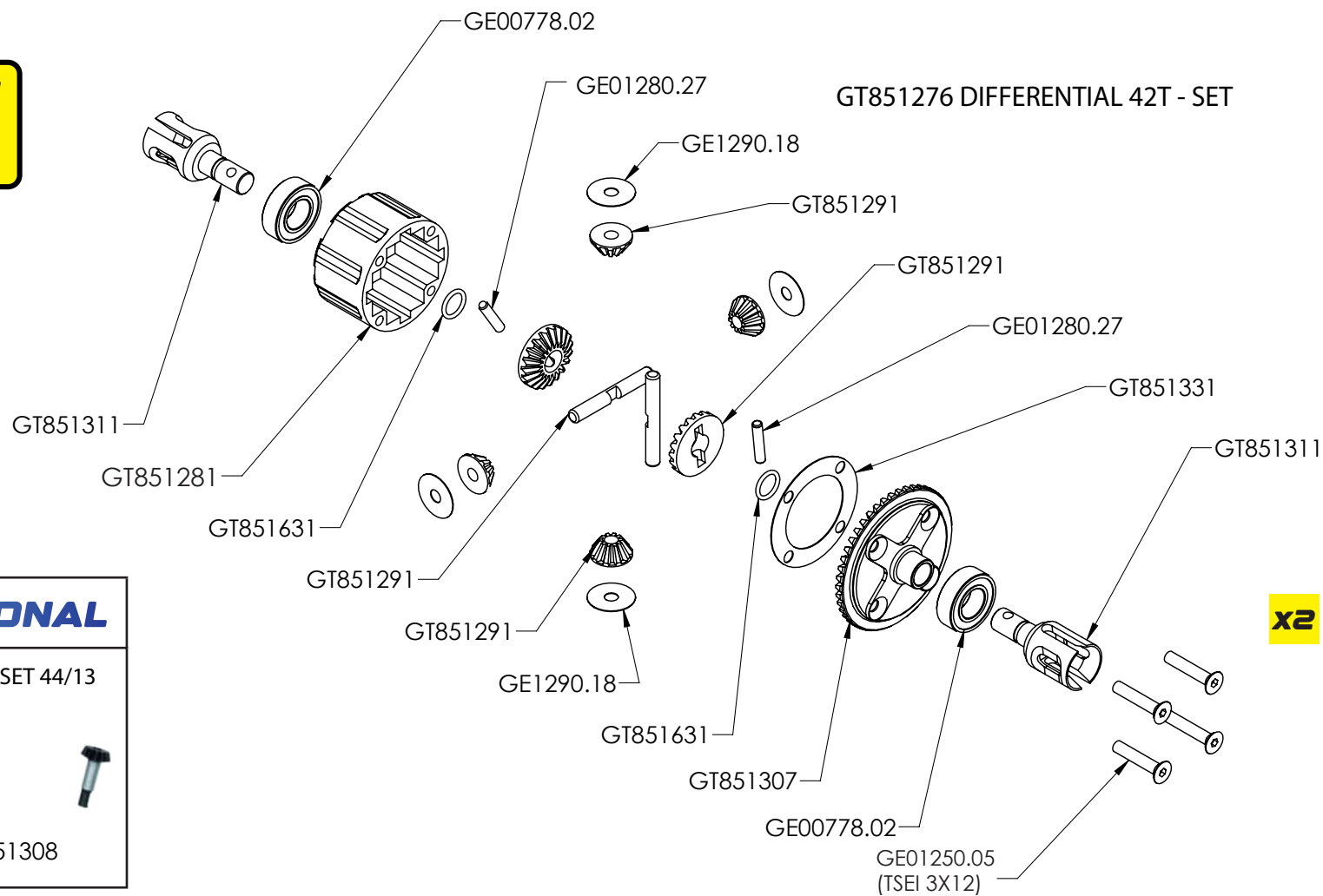
**ONE WAY**

GE00310.50

# 1. DIFFERENTIALS

# GT8.25

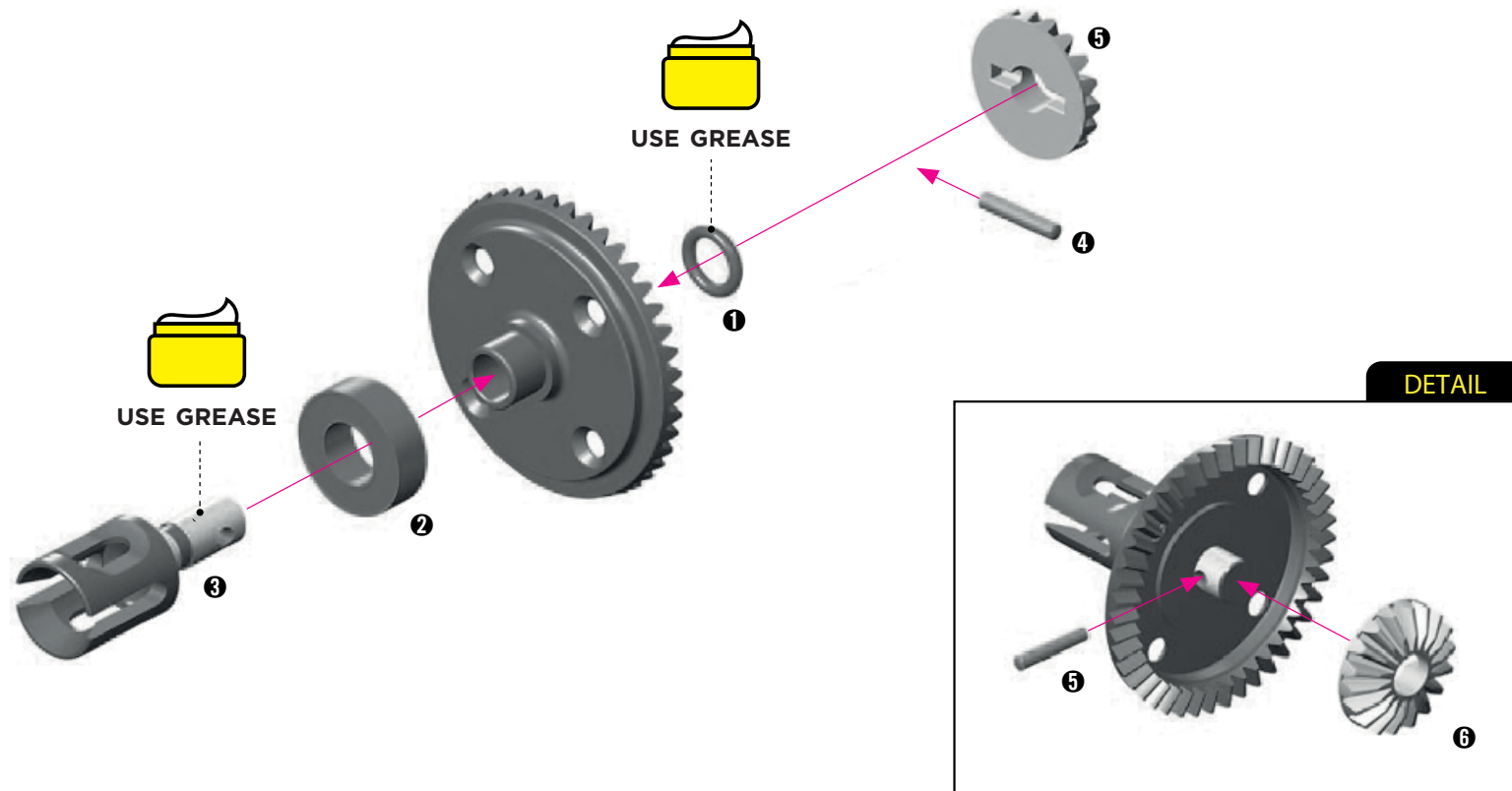
## NITRO + ECO



## 2. DIFFERENTIALS

**GT C8.25**

**NITRO + ECO**

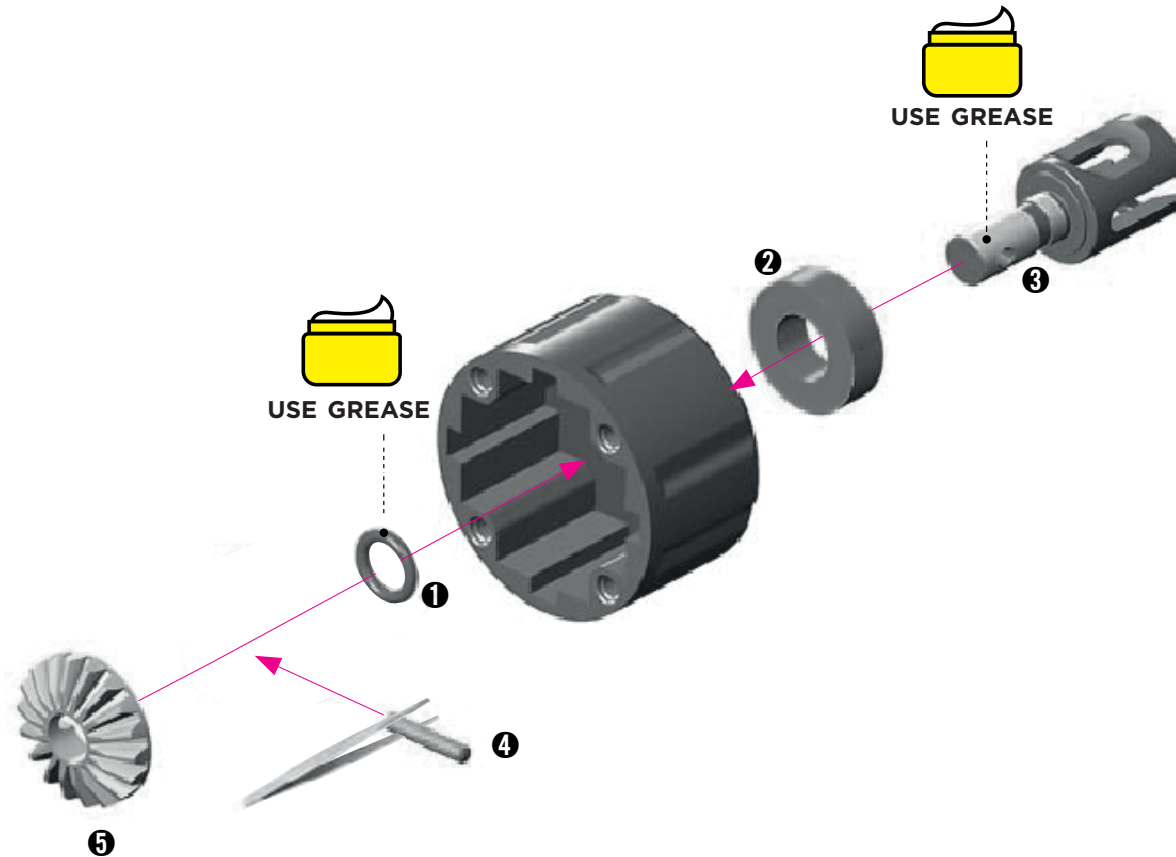


### 3. DIFFERENTIALS

**GT8.25**

**NITRO + ECO**

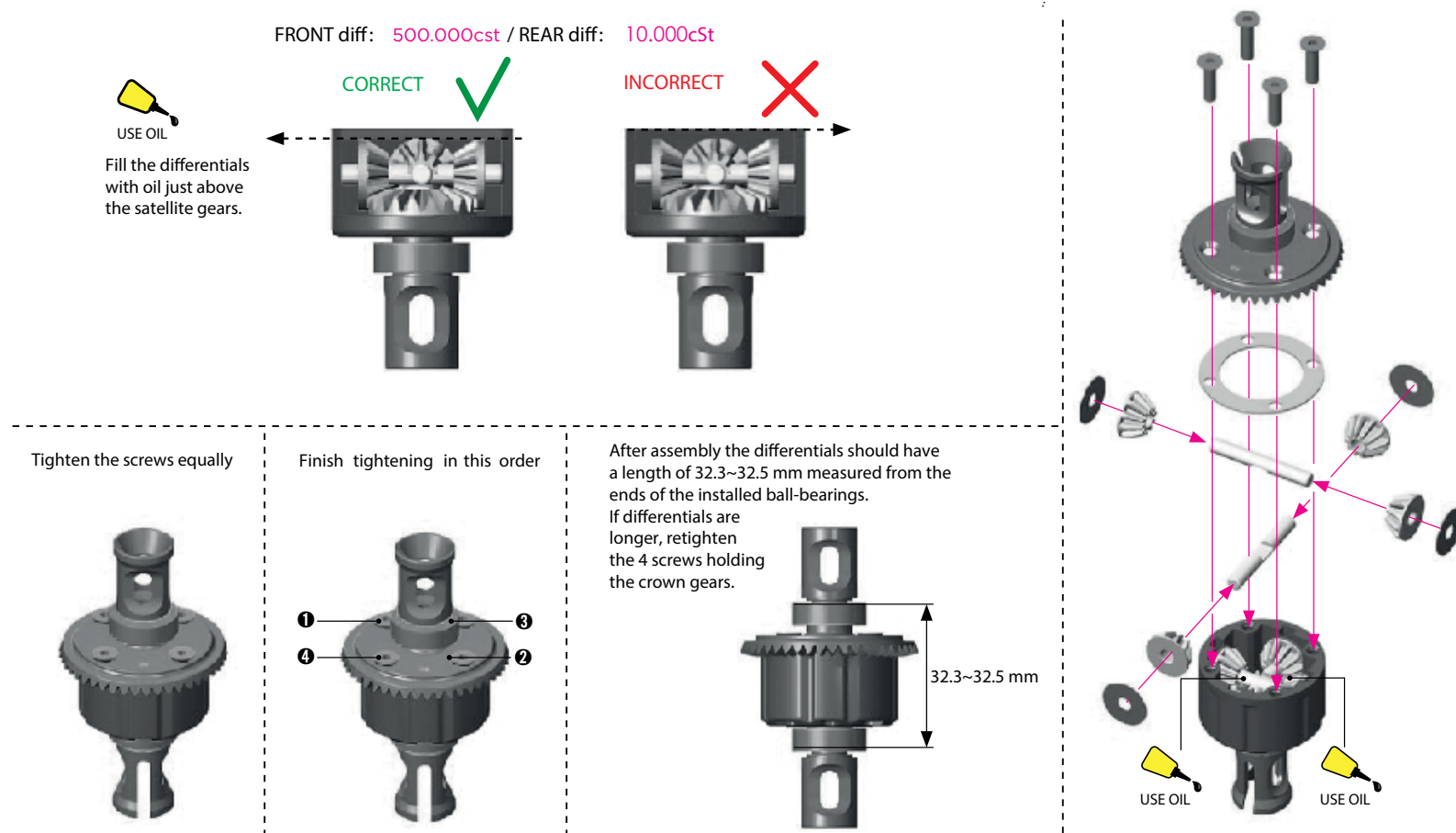
**2X**



# 4. DIFFERENTIALS

# GT C8.25

## NITRO + ECO

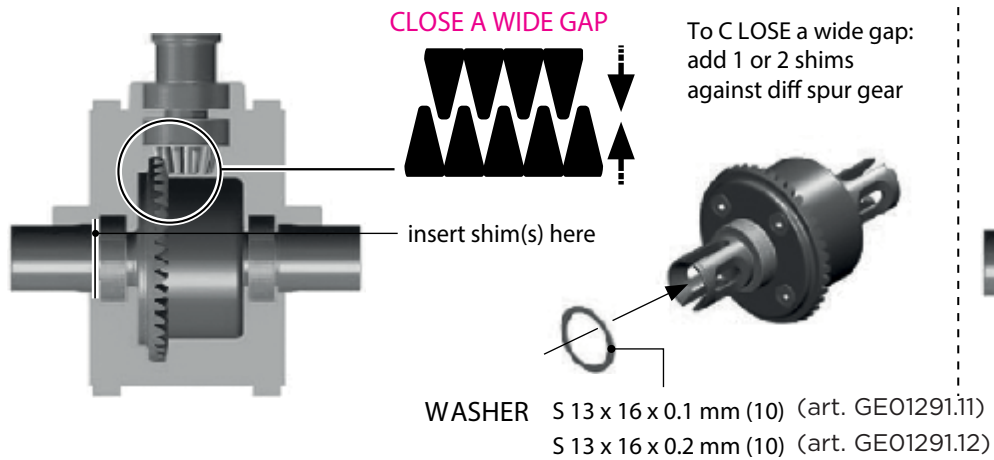


### FRONT & REAR DIFF GEAR MESH ADJUSTMENT

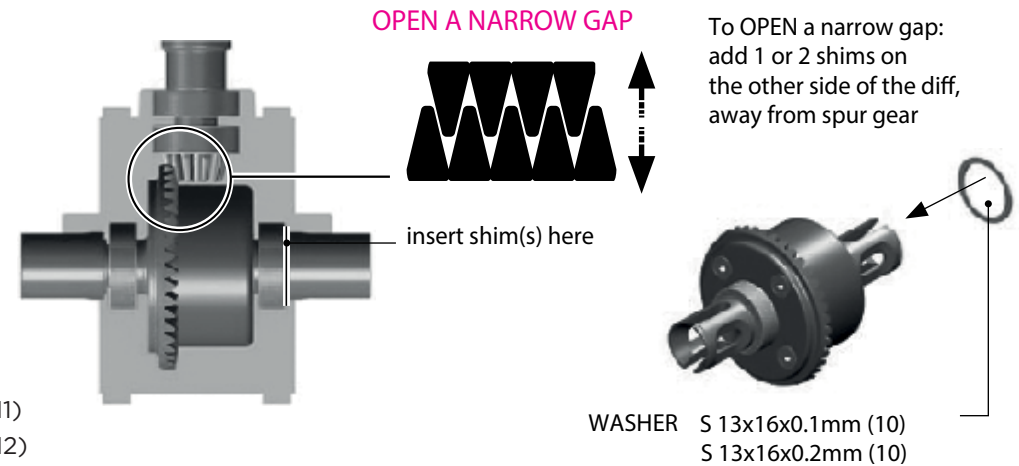
THE LOCATION OF THE SHIM(S) DEPENDS ON WHETHER YOU ARE TRYING TO CLOSE OR OPEN THE GAP.

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



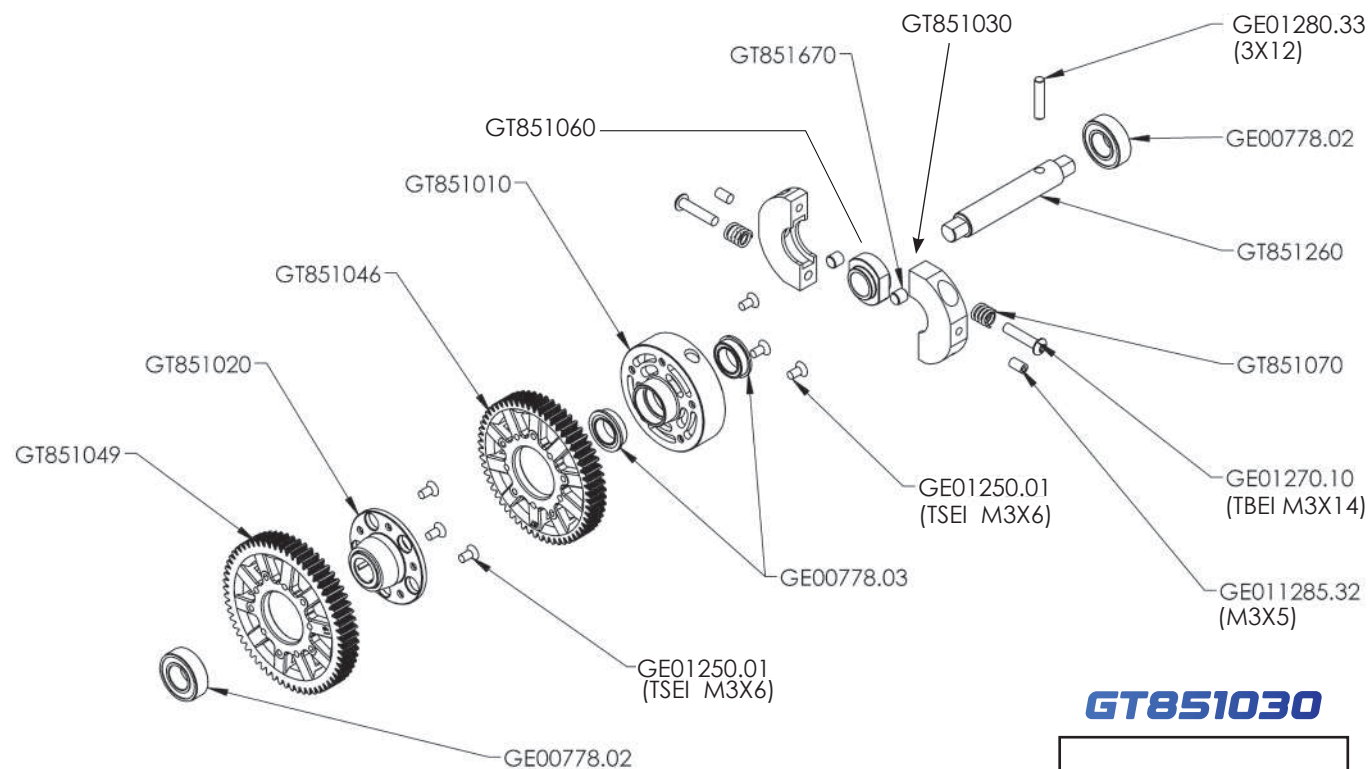
### TO OPEN A NARROW GAP



# 6. GEAR BOX

# GT8.25

## NITRO



### GT851030

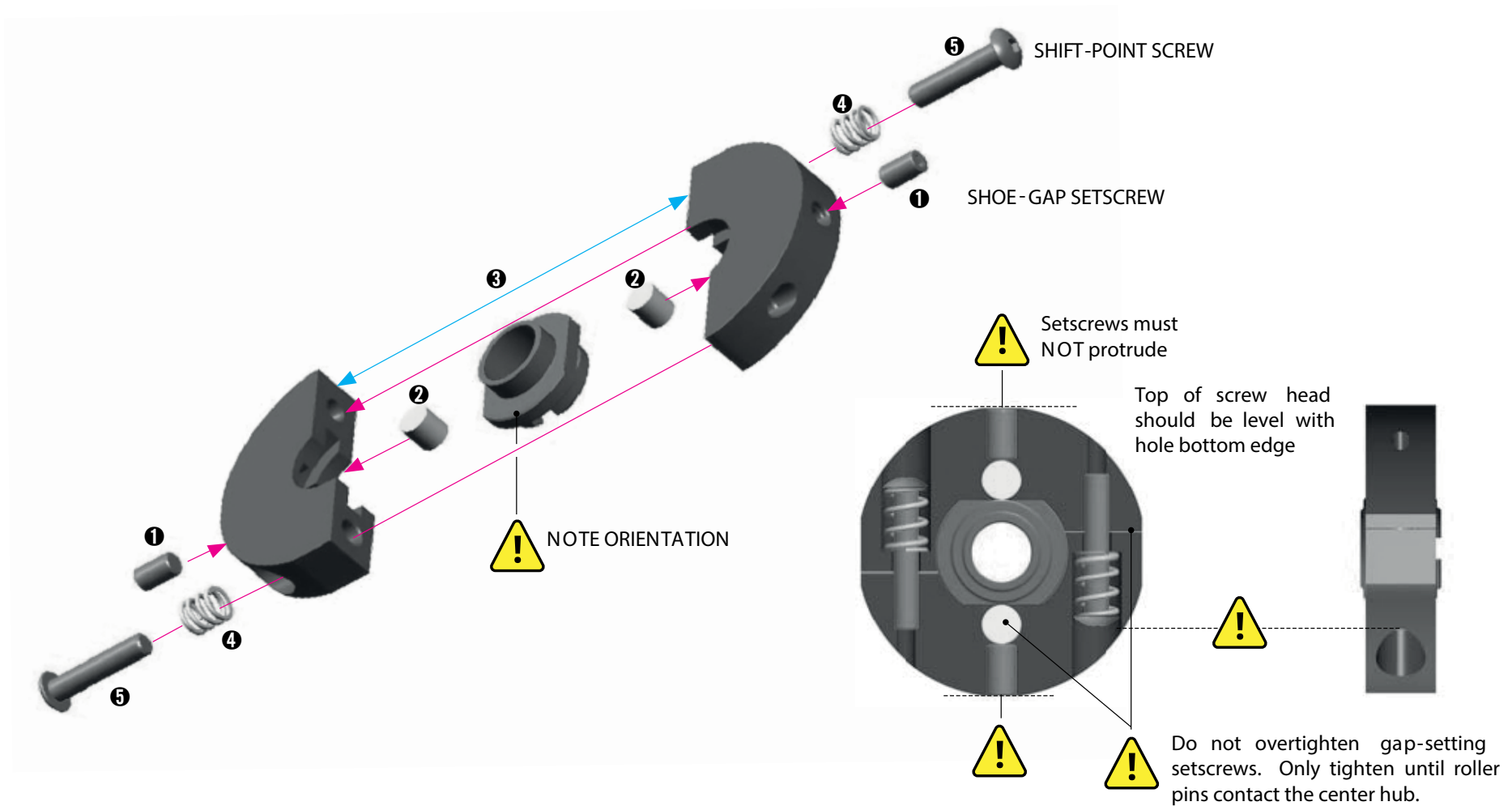


| 2-SPEED GEAR BOX |       |          |
|------------------|-------|----------|
| TYPE             | TEETH | RS LINE  |
| 1st GEAR         | 48T   | GT851048 |
|                  | 49T   | GT851049 |
|                  | 50T   | GT851050 |
| 2nd GEAR         | 45T   | GT851045 |
|                  |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

## 7. GEAR BOX

# GT8.25

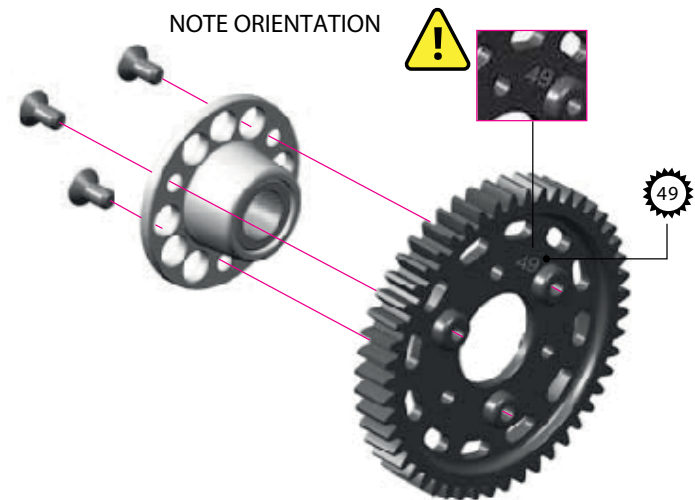
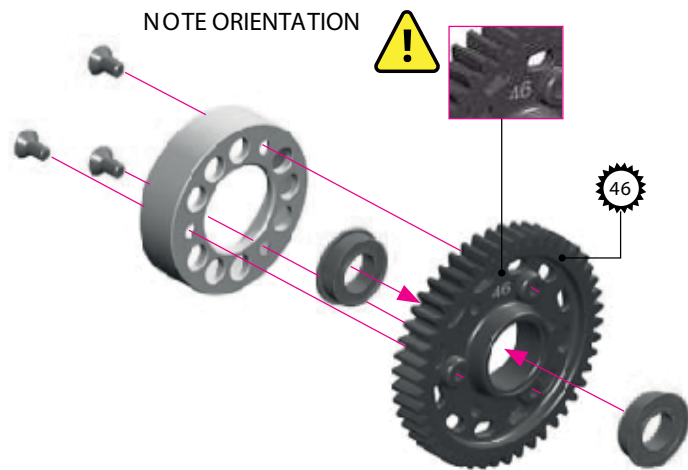
### NITRO



## 8. GEAR BOX

**GT8.25**

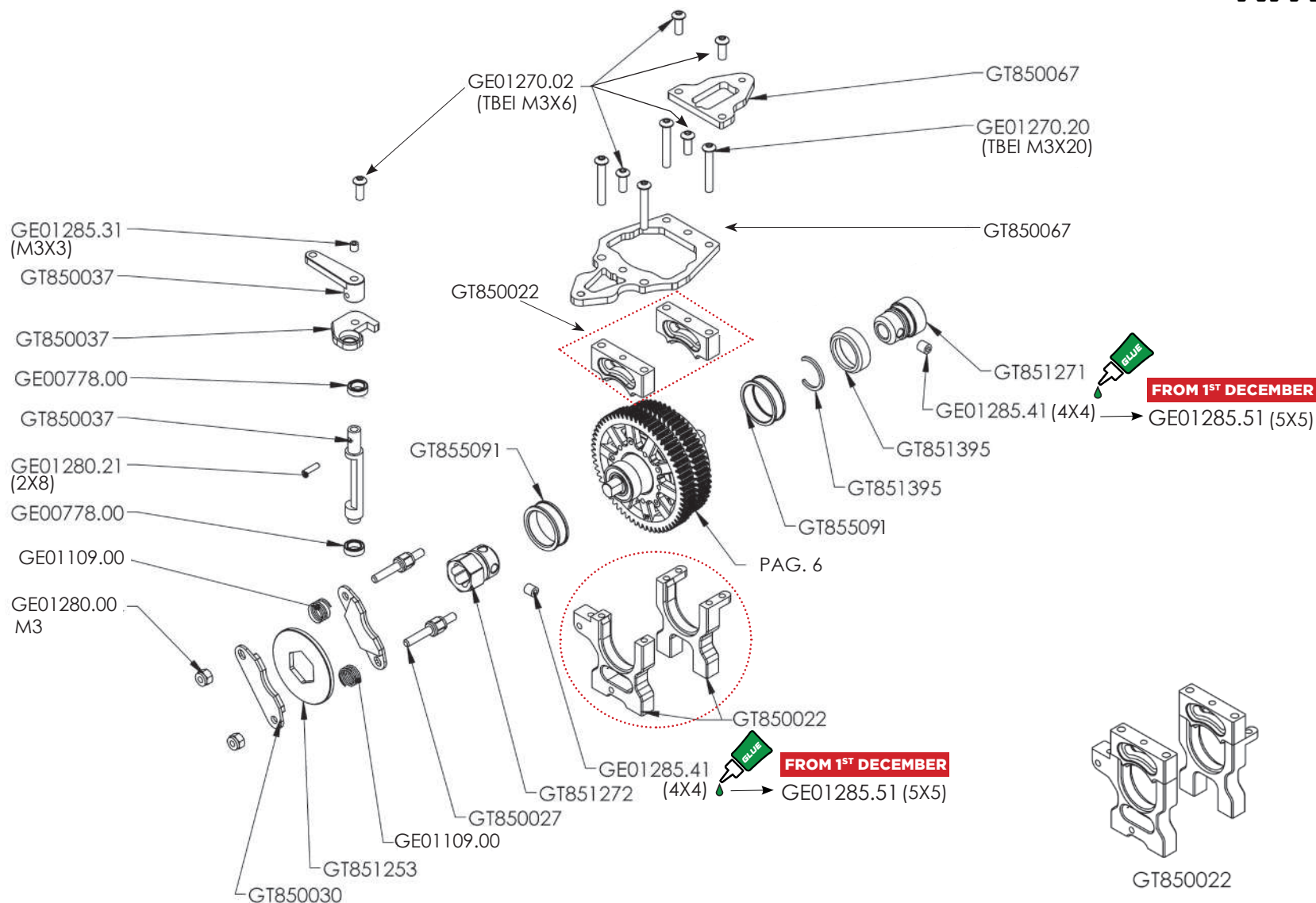
**NITRO**



# 9. CENTER SOLID SHAFT & BRAKE

# GT8.25

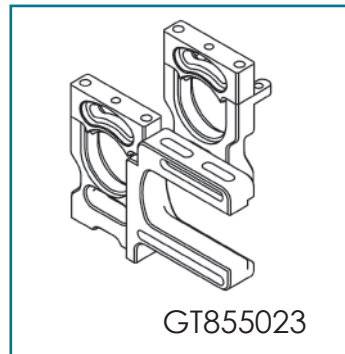
NITRO



# 10. CENTER MOUNT & MOTOR

# GT C8.25

ECO



GT855023

FROM 1<sup>ST</sup> DECEMBER

GE01285.51 (5X5) → GE01285.41 (4X4)

GT851395

GT851271  
GT851392

GT855091

GE01285.41 (4X4)

GT851395

GE00778.02

GT855023

GE01270.02 (TBEI M3X6)

GT850067

GE01270.20 (TBEI M3X20)

GE01270.02 (TBEI M3X6)

FROM 1<sup>ST</sup> DECEMBER

GE01285.51 (5X5)

GE01285.41 (4X4)

GT851395

GT851271

GT851392

GT851395

GT855091

GE00778.02

GT851049

GT855080

GE01250.01

GE01270.01 (TSEI M3X6)

GE01270.08 (TBEI M3X12)

GT855030

OPTIONAL

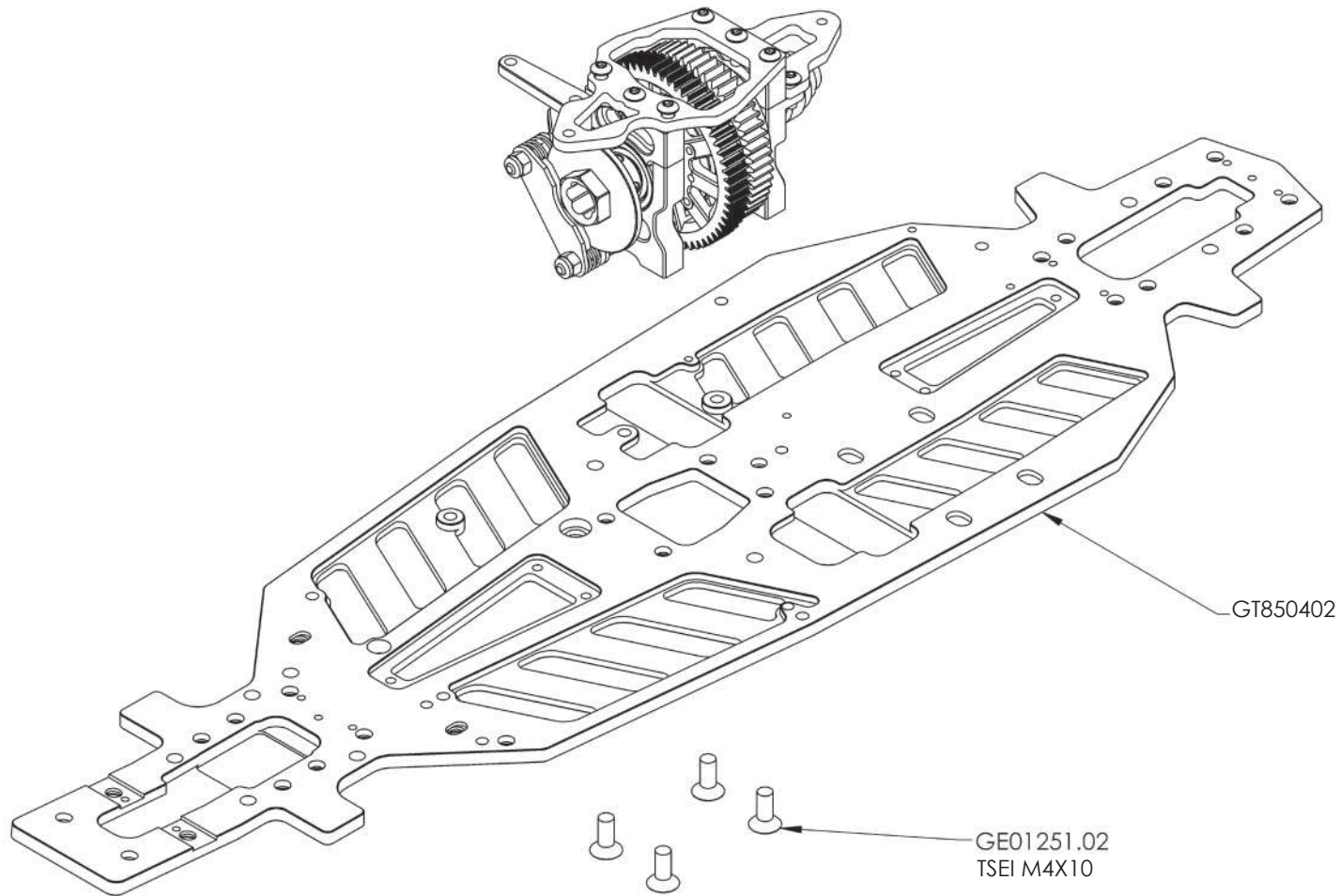
GT855082 - TITANIUM 9gr



# 11. CENTER SOLID SHAFT & BRAKE

**GT C8.25**

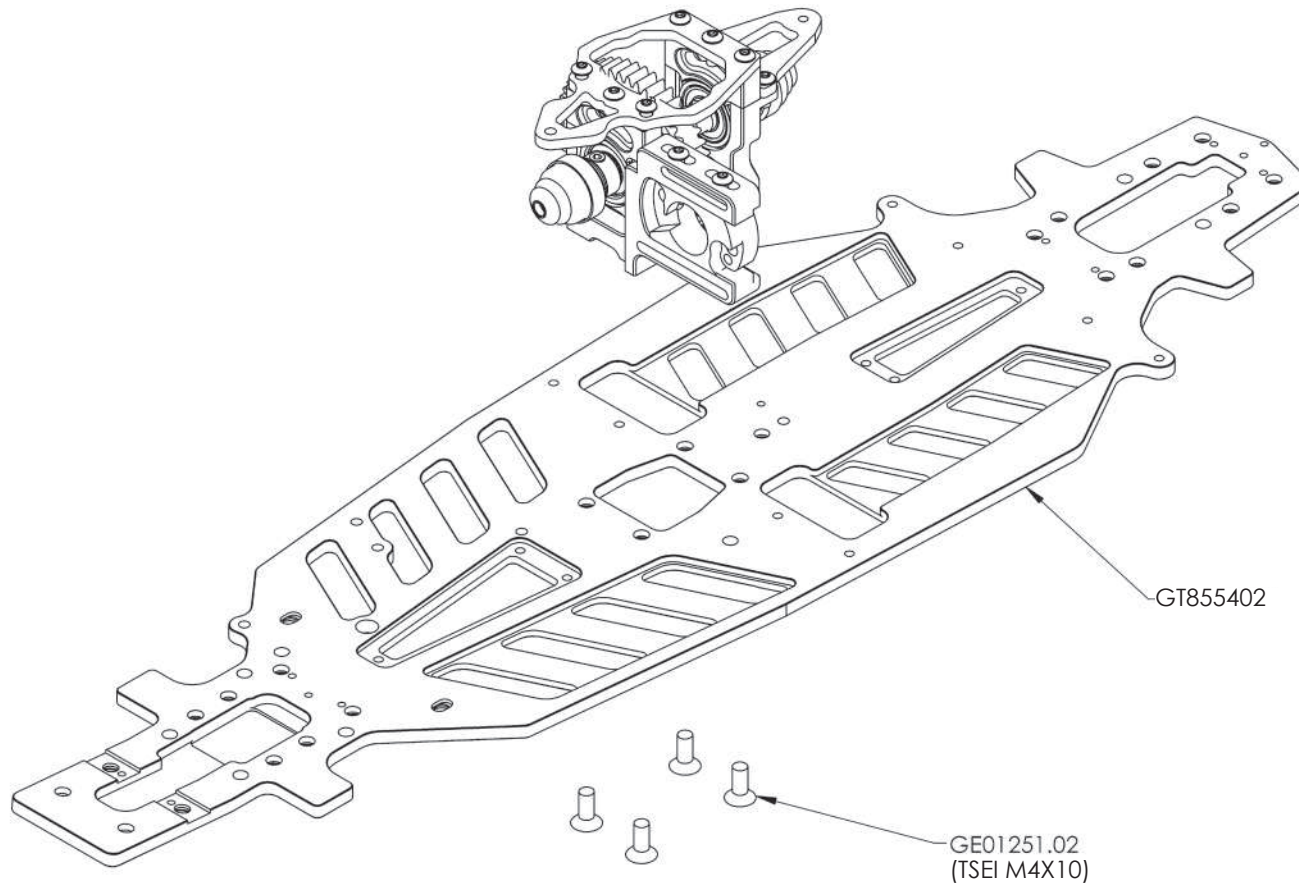
**NITRO**



## 12. CENTER SOLID SHAFT & MOTOR

**GT8.25**

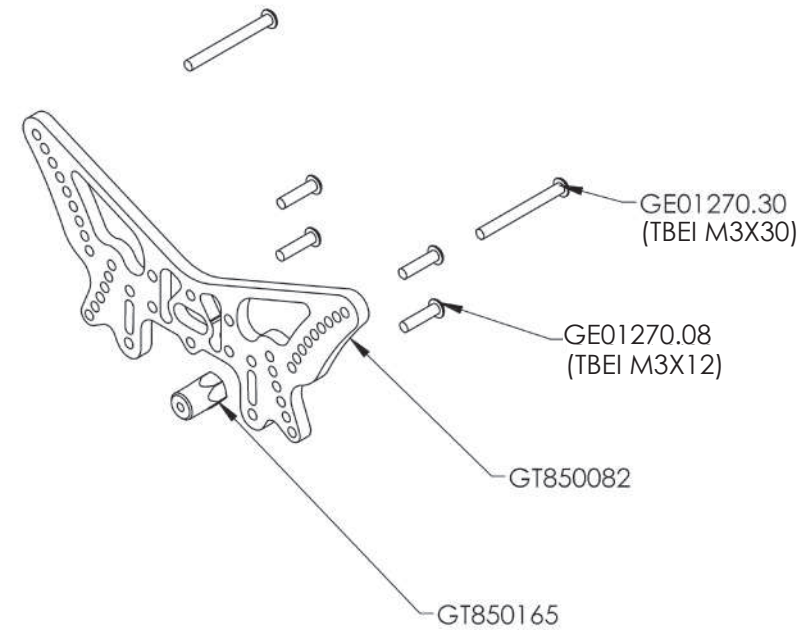
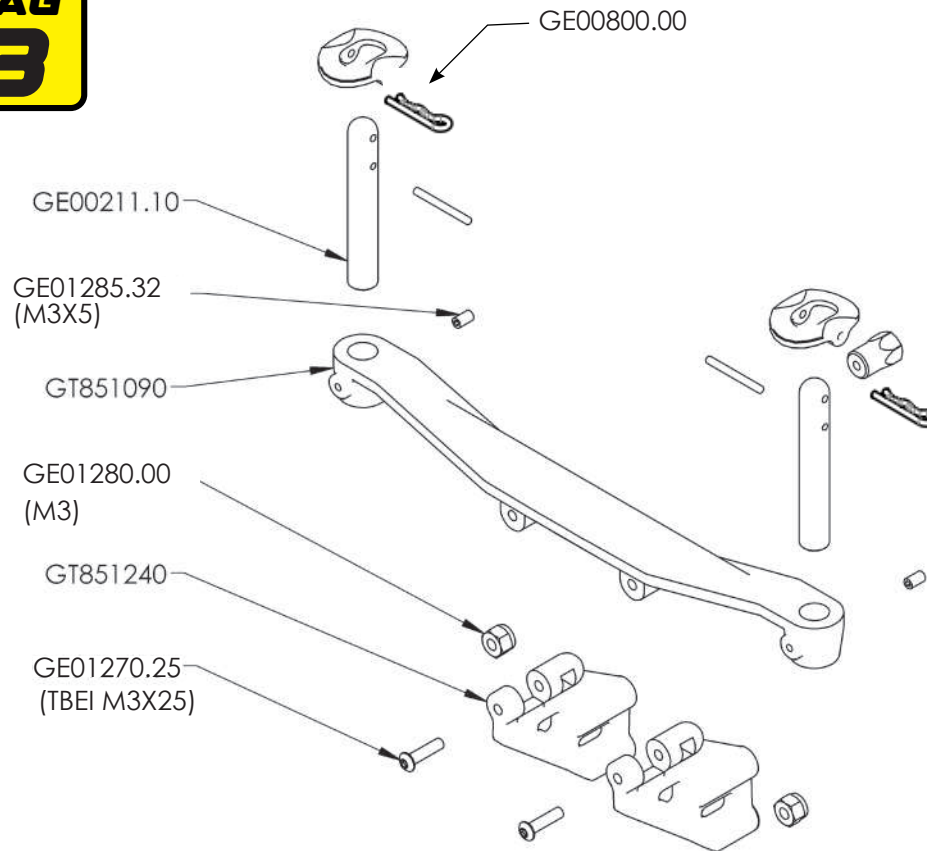
**ECO**



# 13. REAR ASSEMBLING

# GT C8.25

**NITRO + ECO**



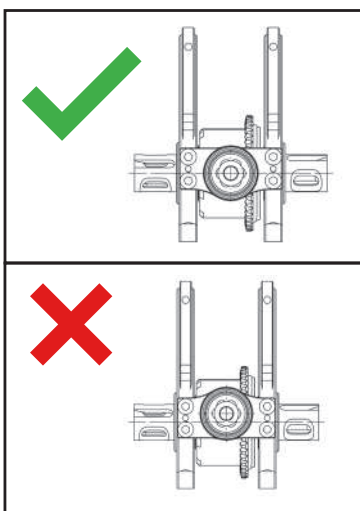
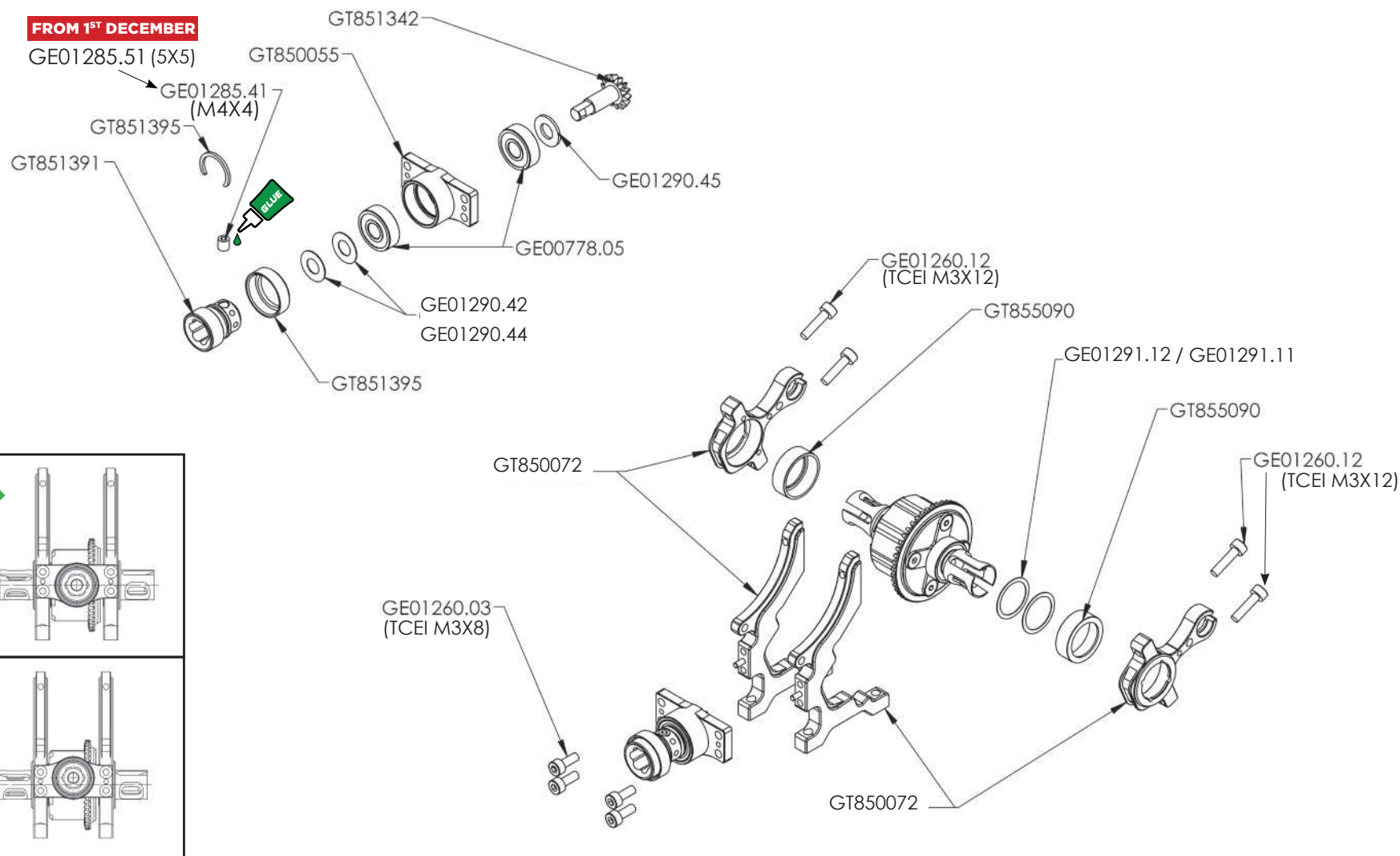
# 14. REAR BULKHEAD

# GT8.25

**NITRO + ECO**



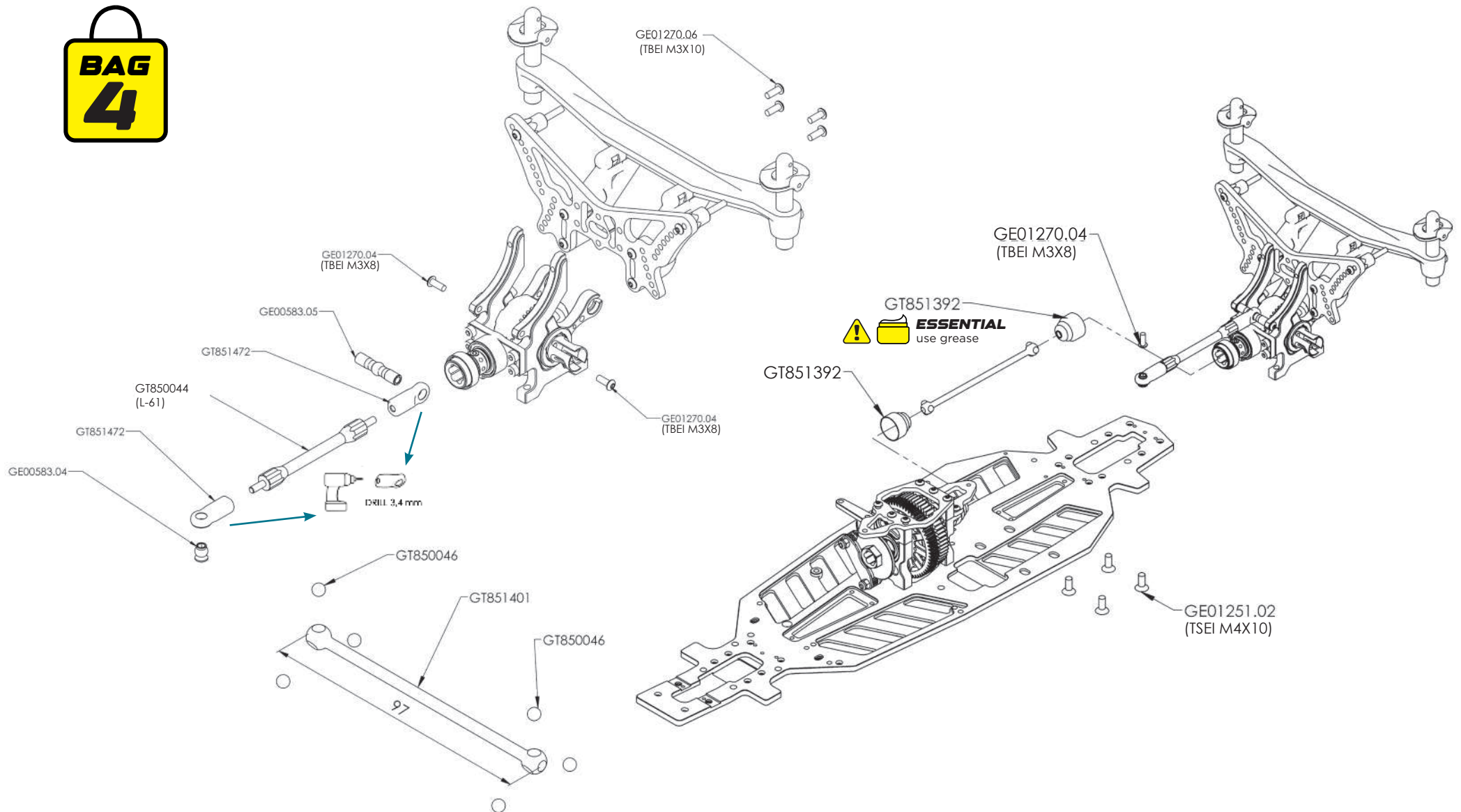
FROM 1<sup>ST</sup> DECEMBER



# 15. REAR BALL DRIVE SHAFT

# GT C8.25

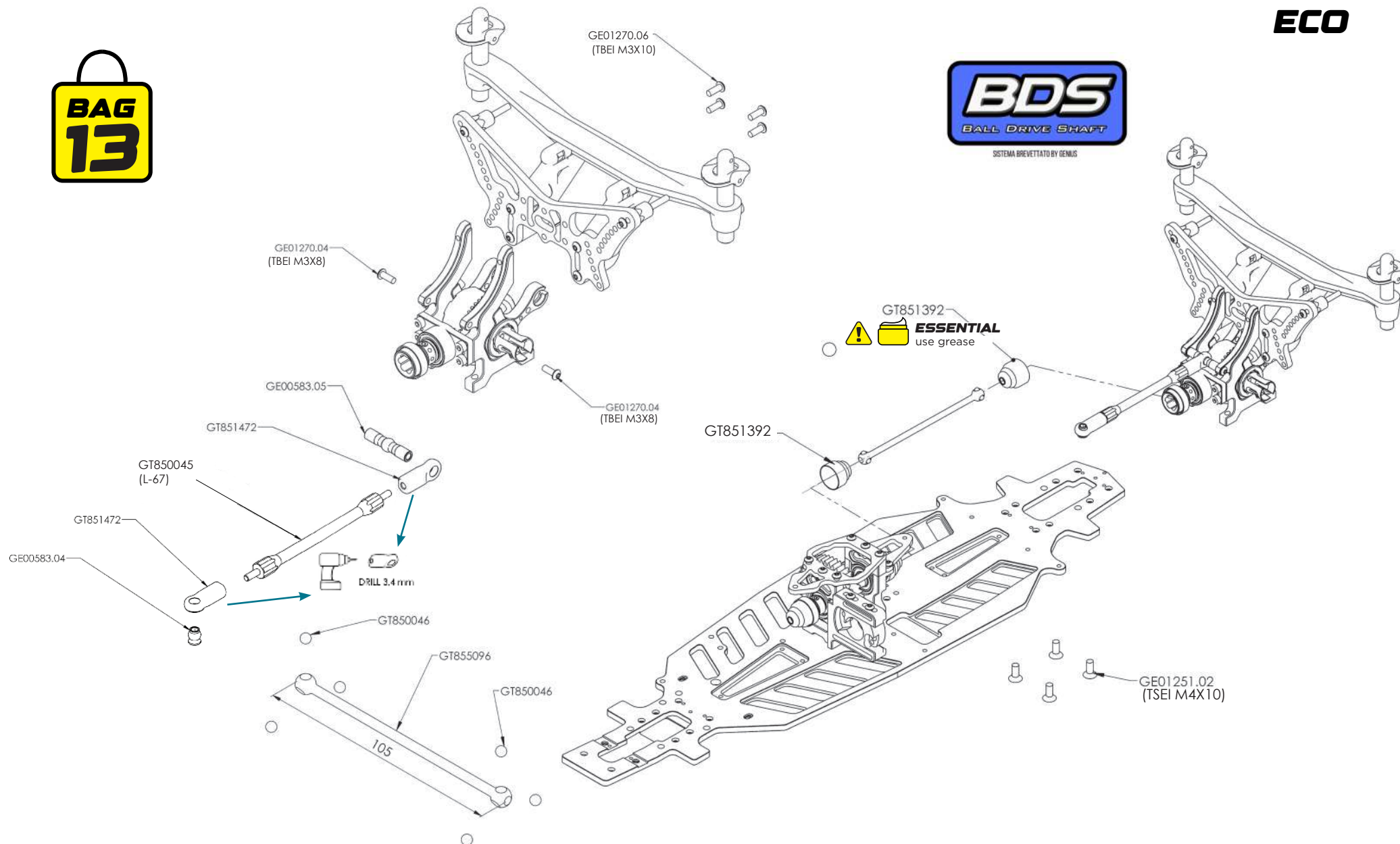
## NITRO



# 16. REAR BALL DRIVE SHAFT

# GT-C8.25

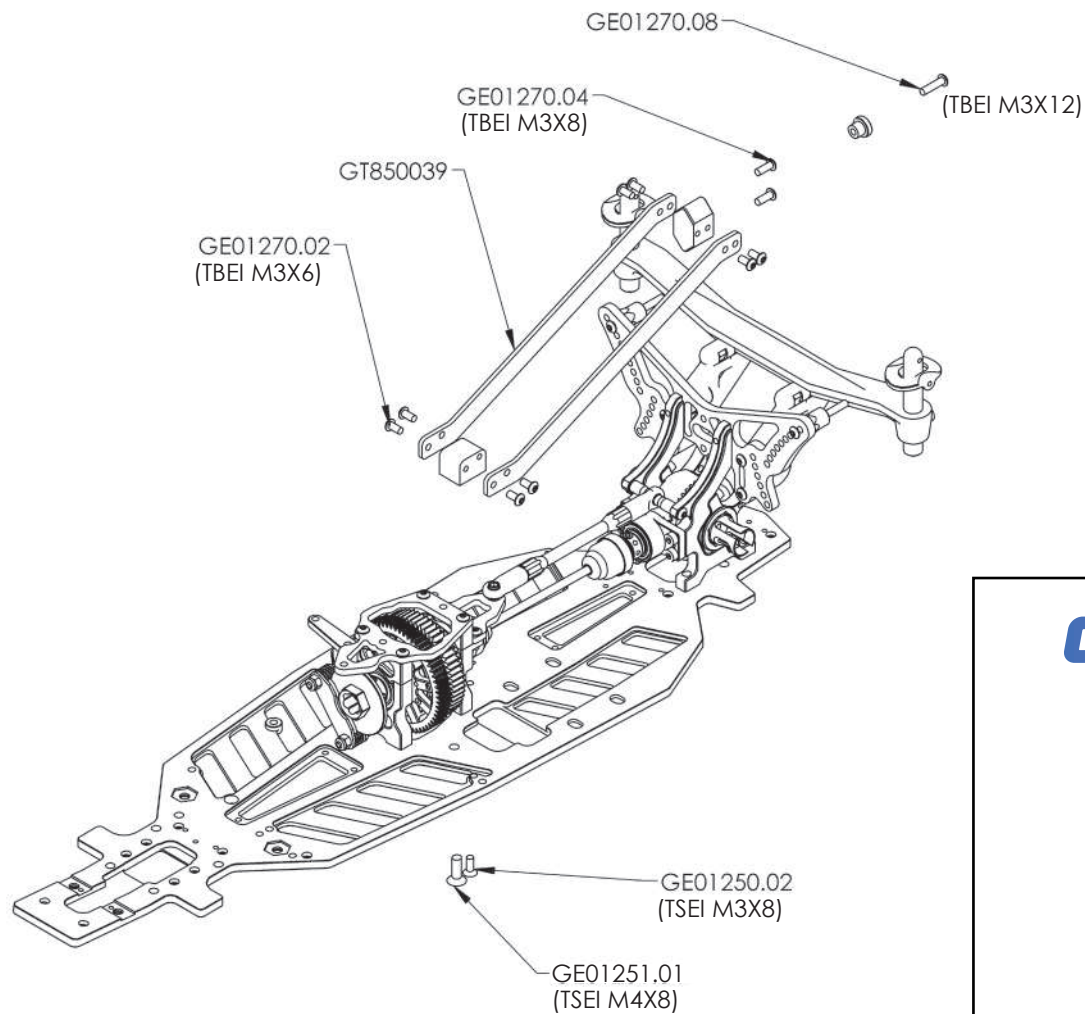
ECO



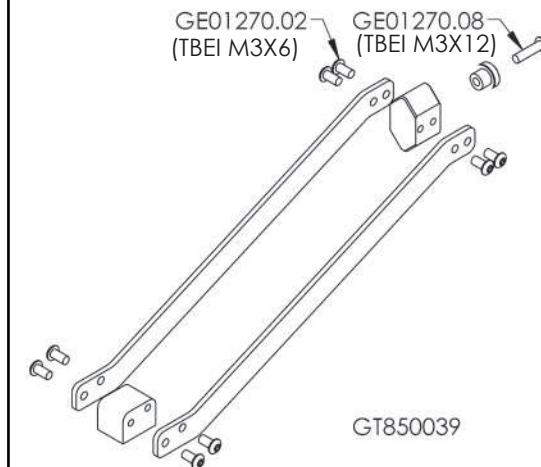
# 17. REAR REINFORCEMENT BRACE

# GT8.25

**NITRO + ECO**



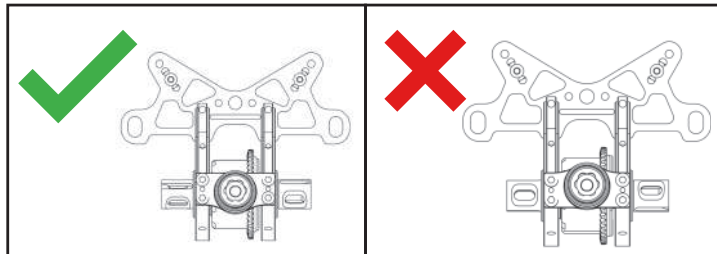
## OPTIONAL



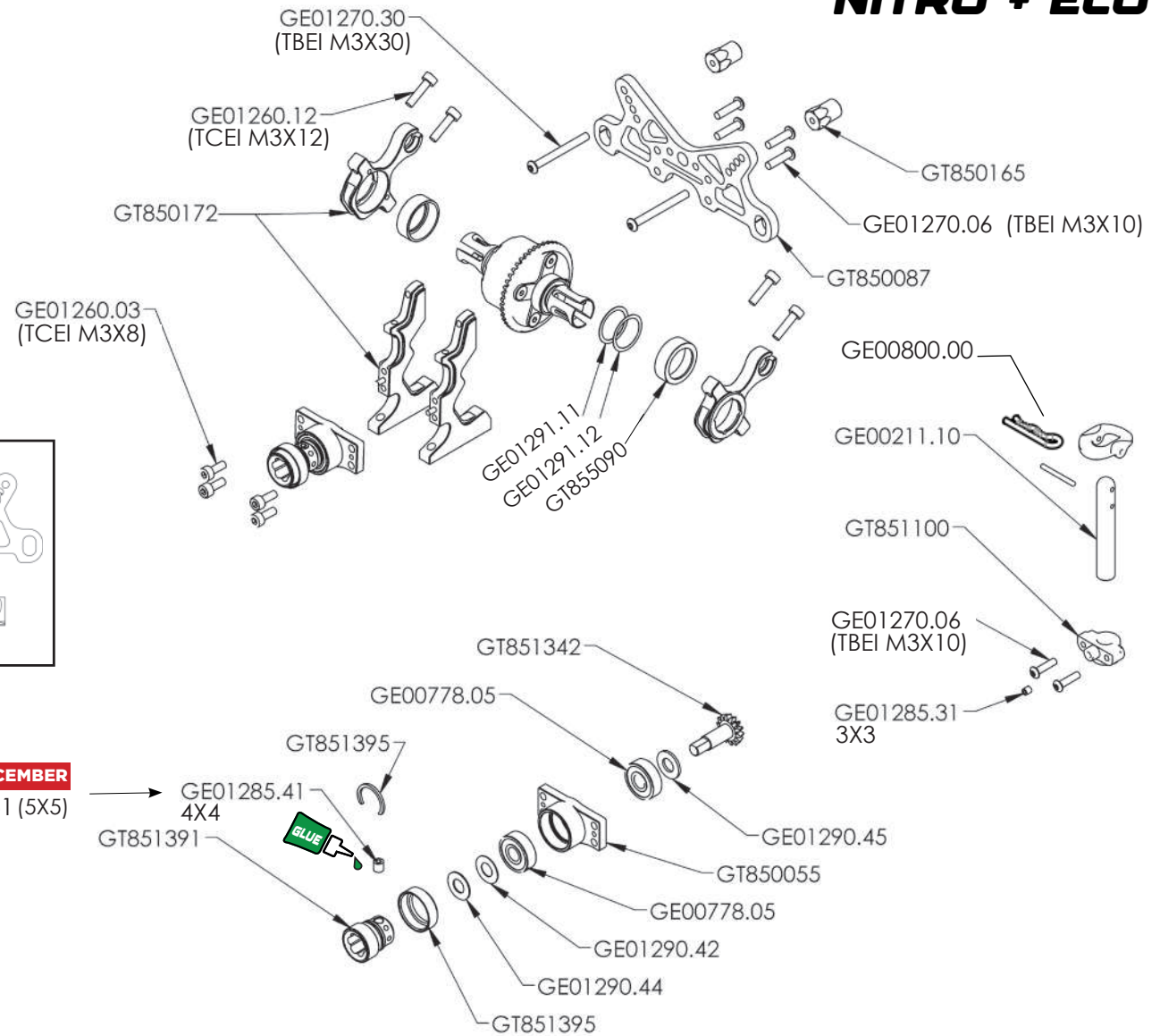
# 18. FRONT BULKHEAD

**GT8.25**

**NITRO + ECO**



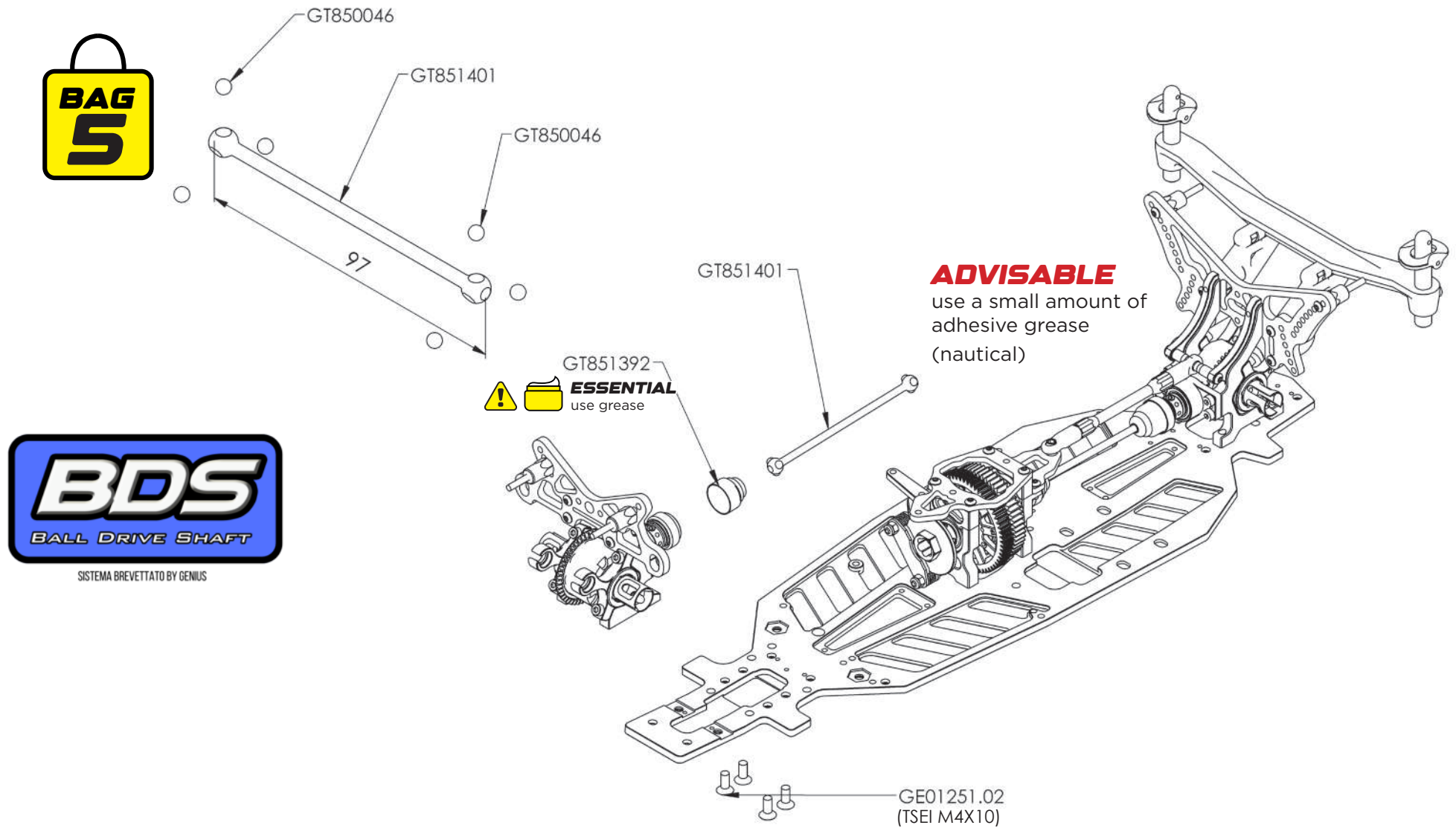
**FROM 1<sup>ST</sup> DECEMBER**  
GE01285.51 (5X5)



# 19. FRONT BALL DRIVE

# GT8.25

**NITRO + ECO**



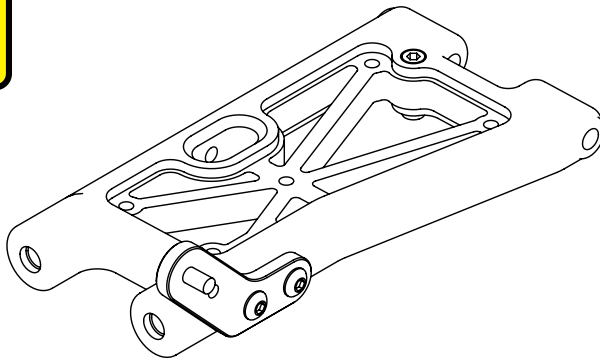
# 20. LOWER SUSPENSION ARM REAR

## GT C8.25

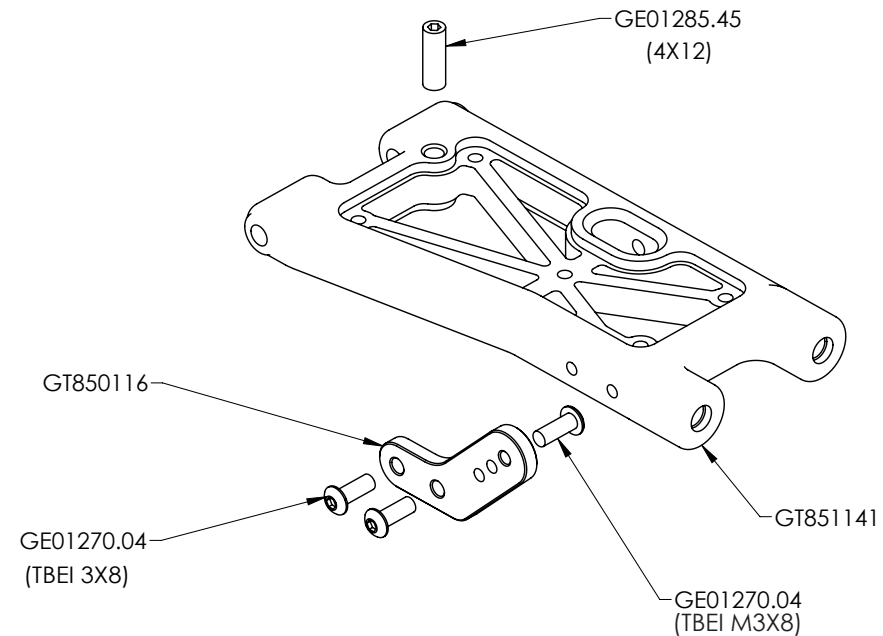
**NITRO + ECO**



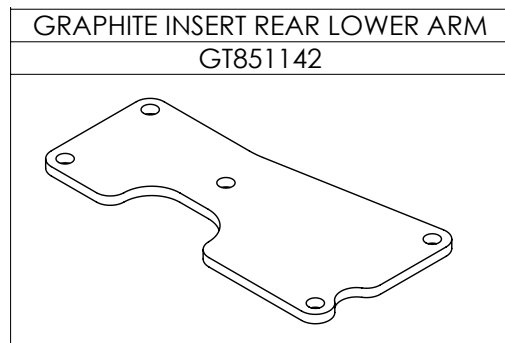
LEFT SIDE



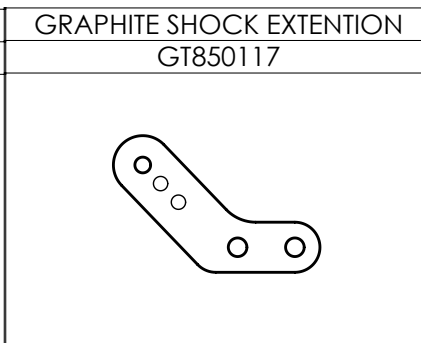
RIGHT SIDE



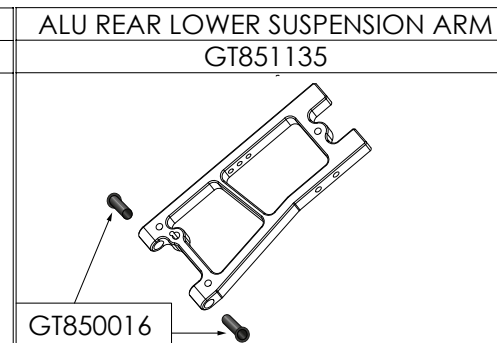
**OPTION**



**OPTION**



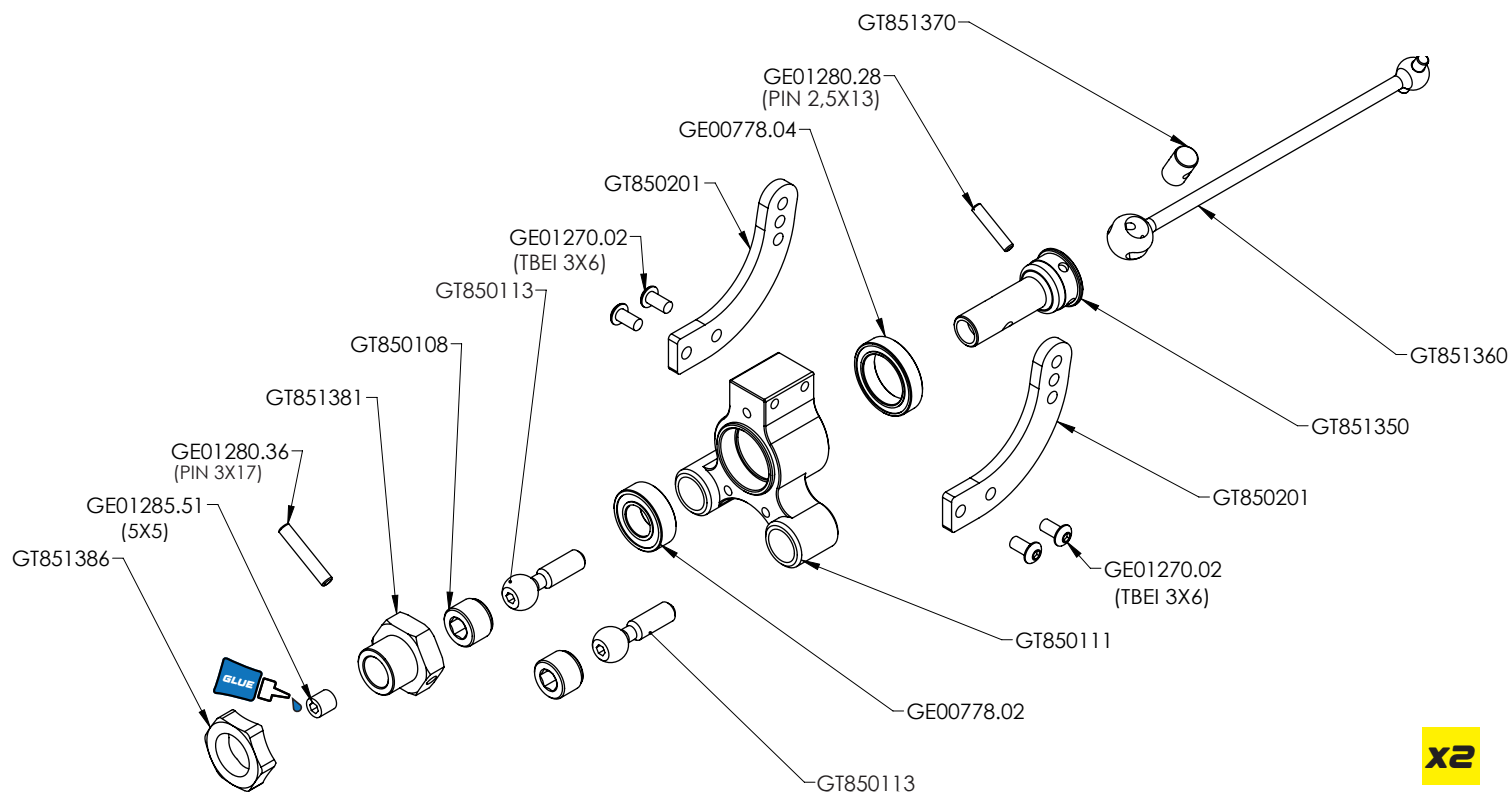
**OPTION**



# 21. REAR UPRIGHT

# GT8.25

**NITRO + ECO**



**x2**

## OPTION

|           |
|-----------|
| OPTION    |
| ALUMINIUM |
| GT851351  |
|           |

## WISHBONE ERGAL REAR

| STEEL           | TITAN           | STEEL           | TITAN           |
|-----------------|-----------------|-----------------|-----------------|
|                 |                 |                 |                 |
| 23,5 mm         | 23,5 mm         | 28,5 mm         | 28,5 mm         |
| <b>GT850109</b> | <b>GT850112</b> | <b>GT850113</b> | <b>GT850114</b> |

## WISHBONE PLASTIC REAR

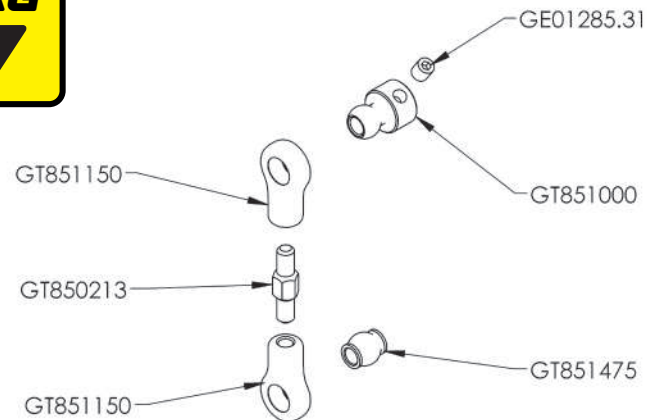
## OPTIONS

| GT851381 | GT851382 | GT851383 |
|----------|----------|----------|
|          |          |          |
| +1       | +2       | +3       |

## 22. REAR ROLLBAR ARMS

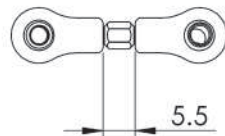
# GT8.25

**NITRO + ECO**

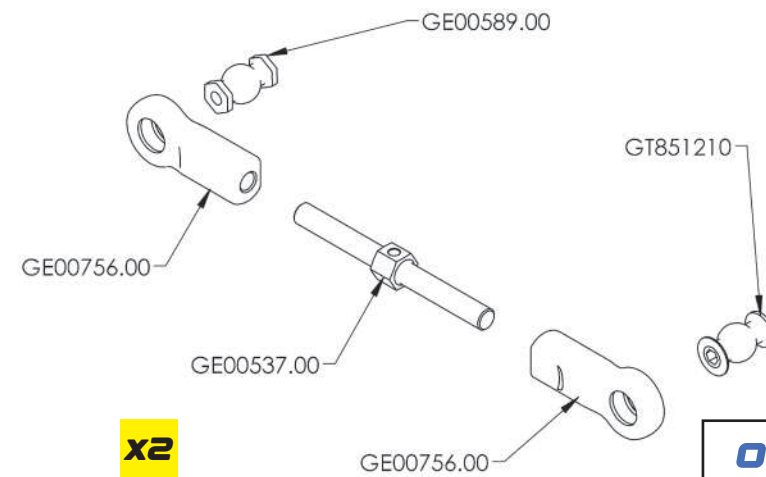


### OPTION

- ALU - GT850215
- TITAN - GT850214

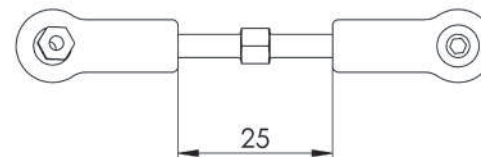


**STANDARD SETTING**



**x2**

**OPTION**  
GE00537.01



**STANDARD SETTING**

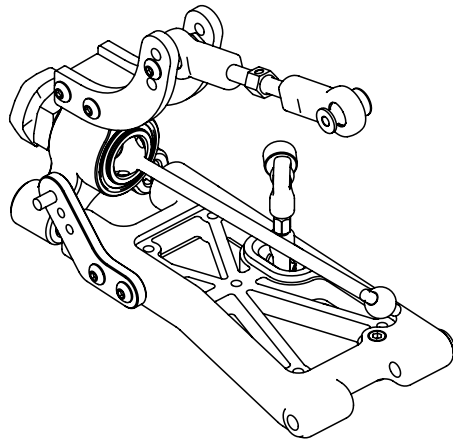
## 23. REAR UPRIGHT & ARMS

# GT C8.25

**NITRO + ECO**

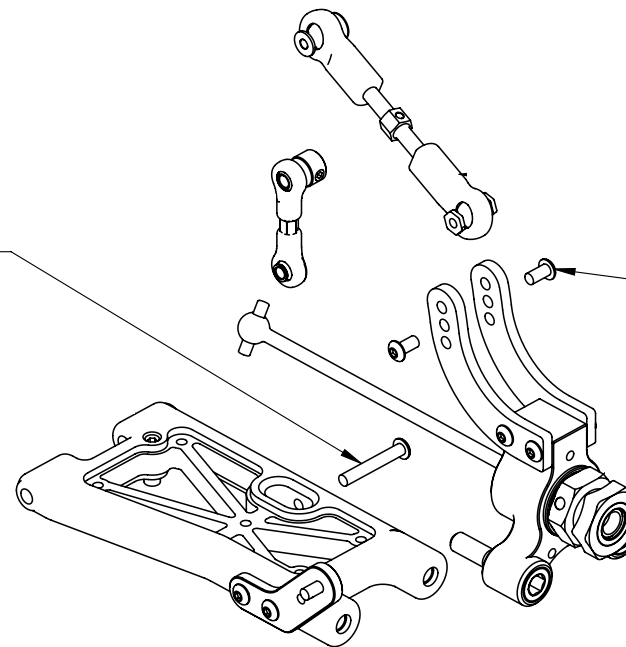


**LEFT SIDE**



**RIGHT SIDE**

GE01270.20  
(TBEI 3X20)

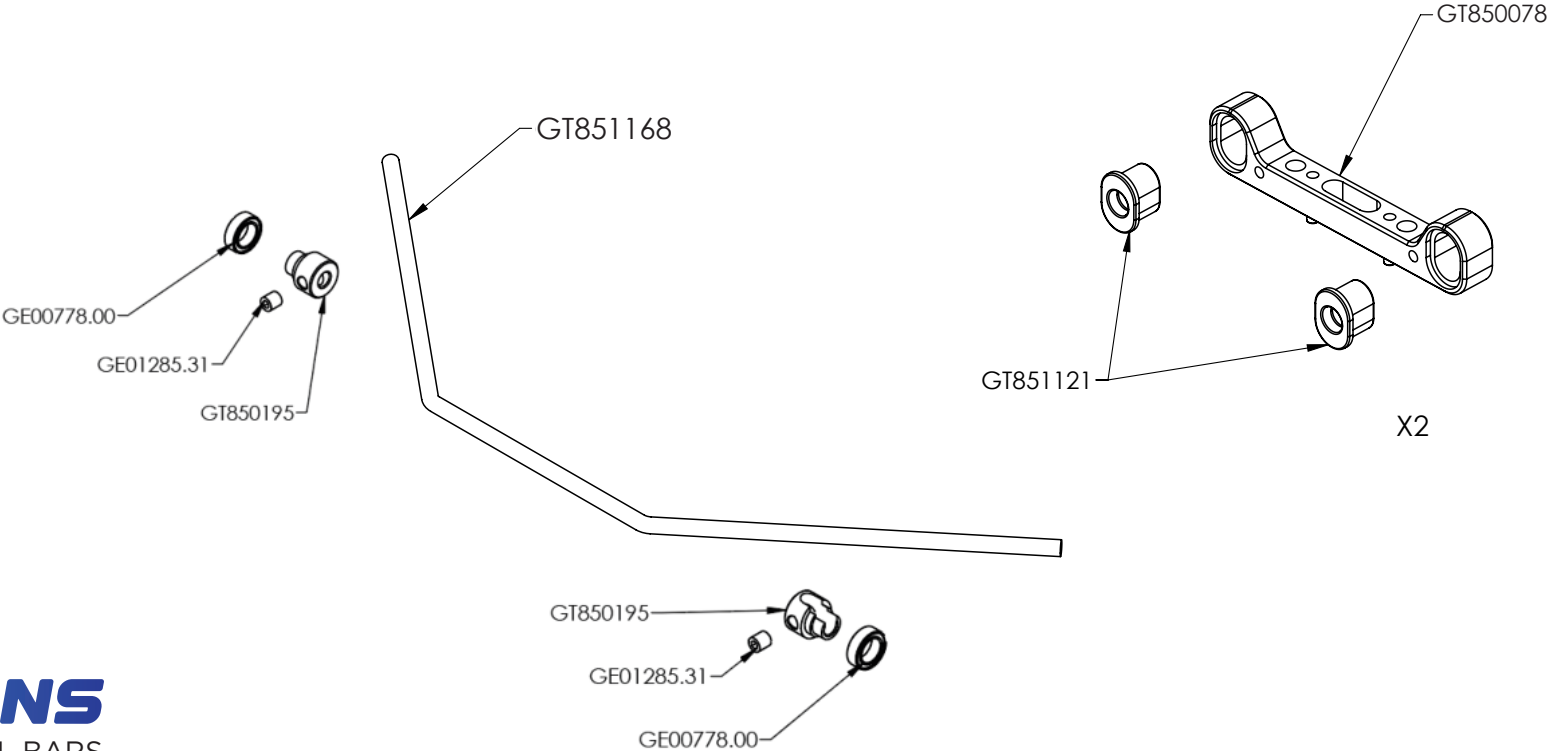


GE01270.02  
(TBEI 3X6)

24. REAR ANTI ROLL BAR



NITRO + ECO



OPTIONS

REAR ANTI ROLL BARS

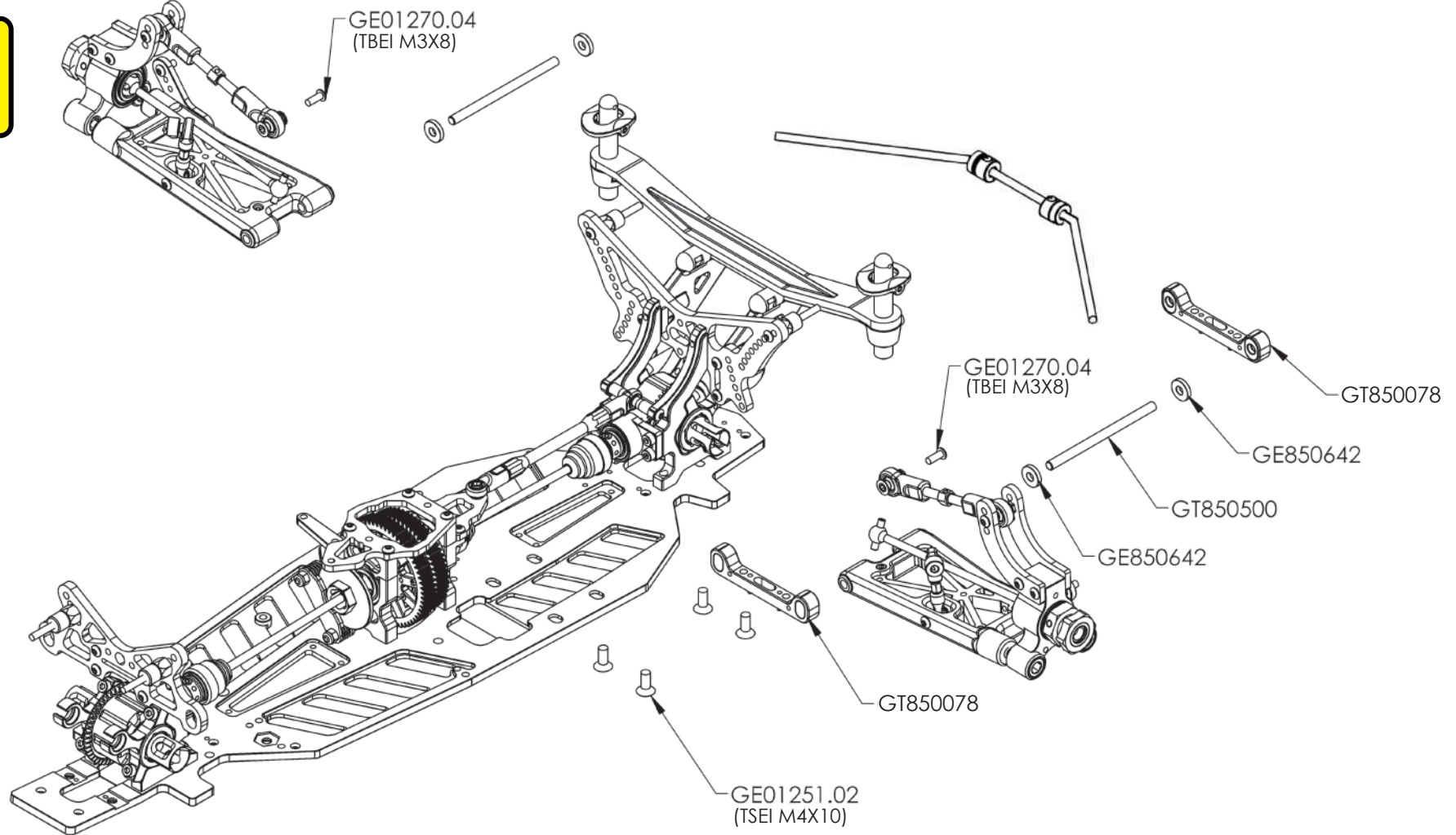
|          |          |
|----------|----------|
| GT851166 | Ø 2,6 mm |
| GT851167 | Ø 2,7 mm |
| GT851168 | Ø 2,8 mm |
| GT851169 | Ø 2,9 mm |
| GT851170 | Ø 3.0 mm |
| GT851171 | Ø 3.1 mm |
| GT851172 | Ø 3.2 mm |

| SET GT851121 |  |      |
|--------------|--|------|
| X4           |  |      |
|              |  | 0    |
| X4           |  |      |
|              |  | +1.5 |

## 25. REAR ASSEMBLING

# GT C8.25

**NITRO + ECO**



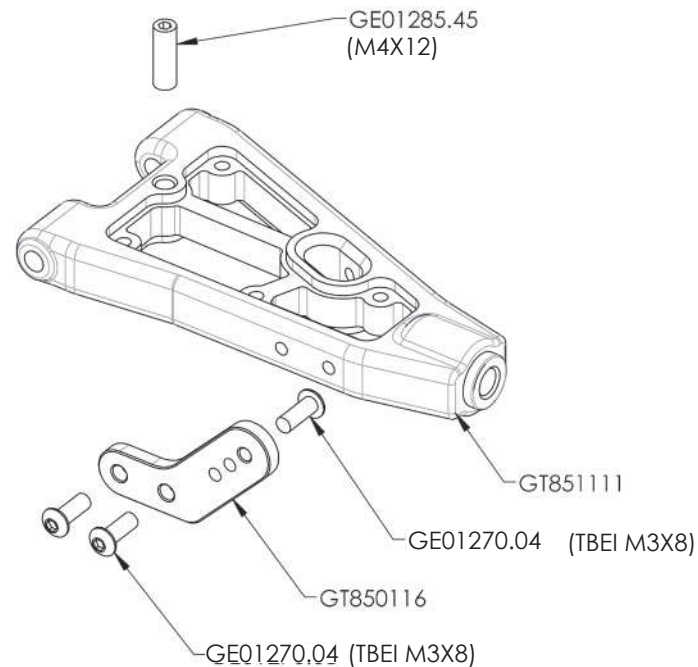
# 26. LOWER SUSPENSION ARMS FRONT

## GT C8.25

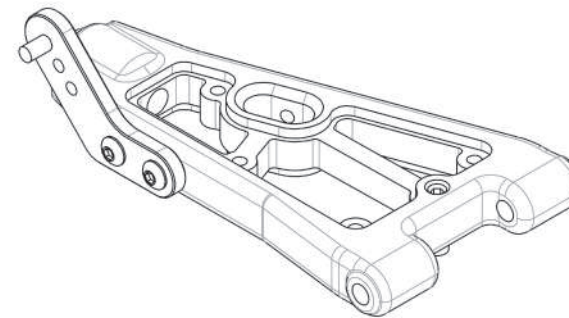
**NITRO + ECO**



**LEFT SIDE**



**RIGHT SIDE**



### OPTIONS

GRAPHITE INSERT FRONT LOWER ARM  
GT851112



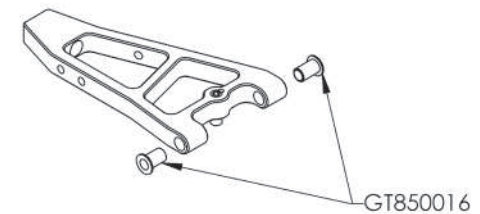
### OPTIONS

GRAPHITE SHOCK EXTENTION  
GT850117



### OPTIONS

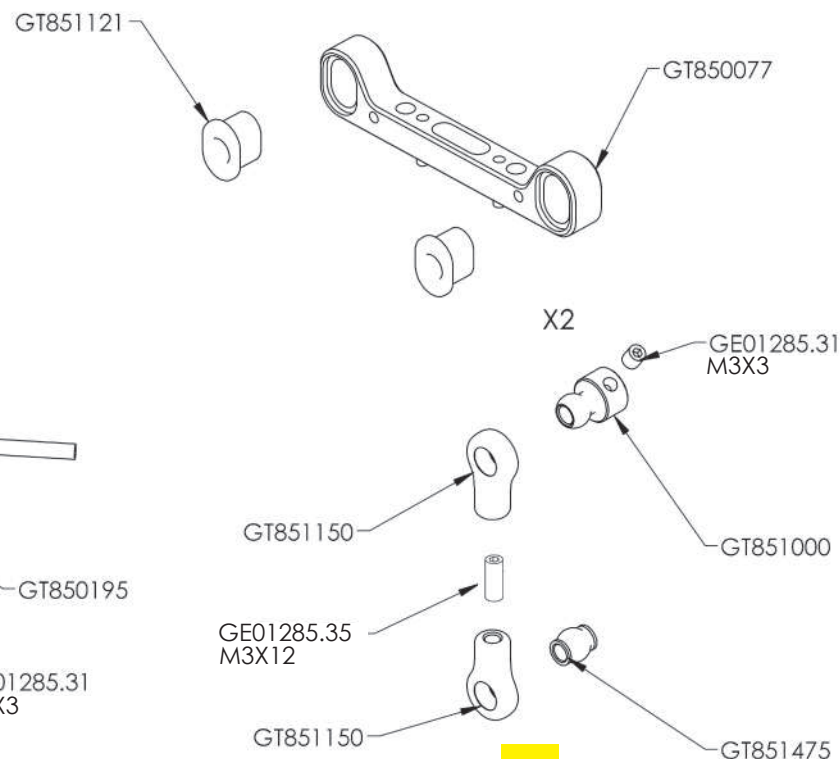
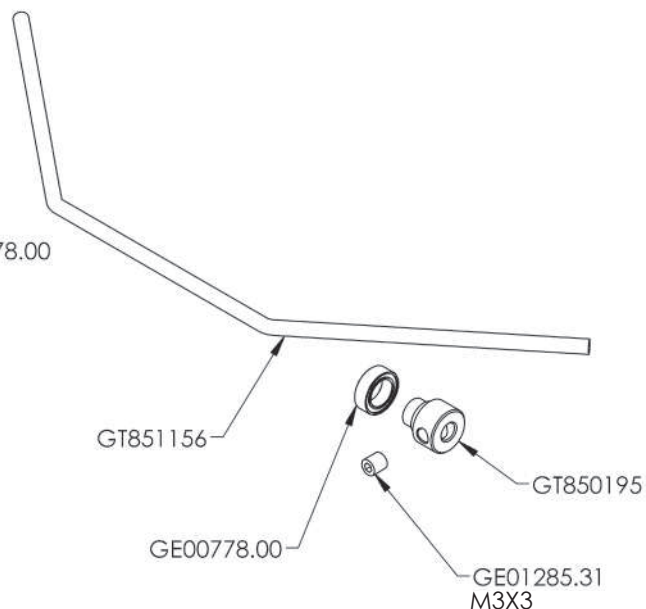
ALU FRONT LOWER SUSPENSION ARM  
GT851109



# 27. FRONT ANTI ROLL BAR

# GT8.25

**NITRO + ECO**



## OPTIONS

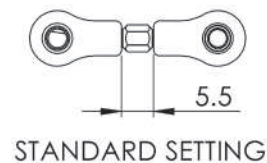
FRONT ANTI ROLL BARS

|          |          |
|----------|----------|
| 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



STANDARD SETTING

**x2**

|    |      |
|----|------|
| X4 | 0    |
| X4 | +1.5 |

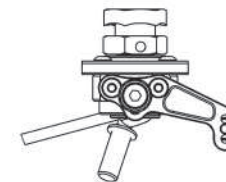
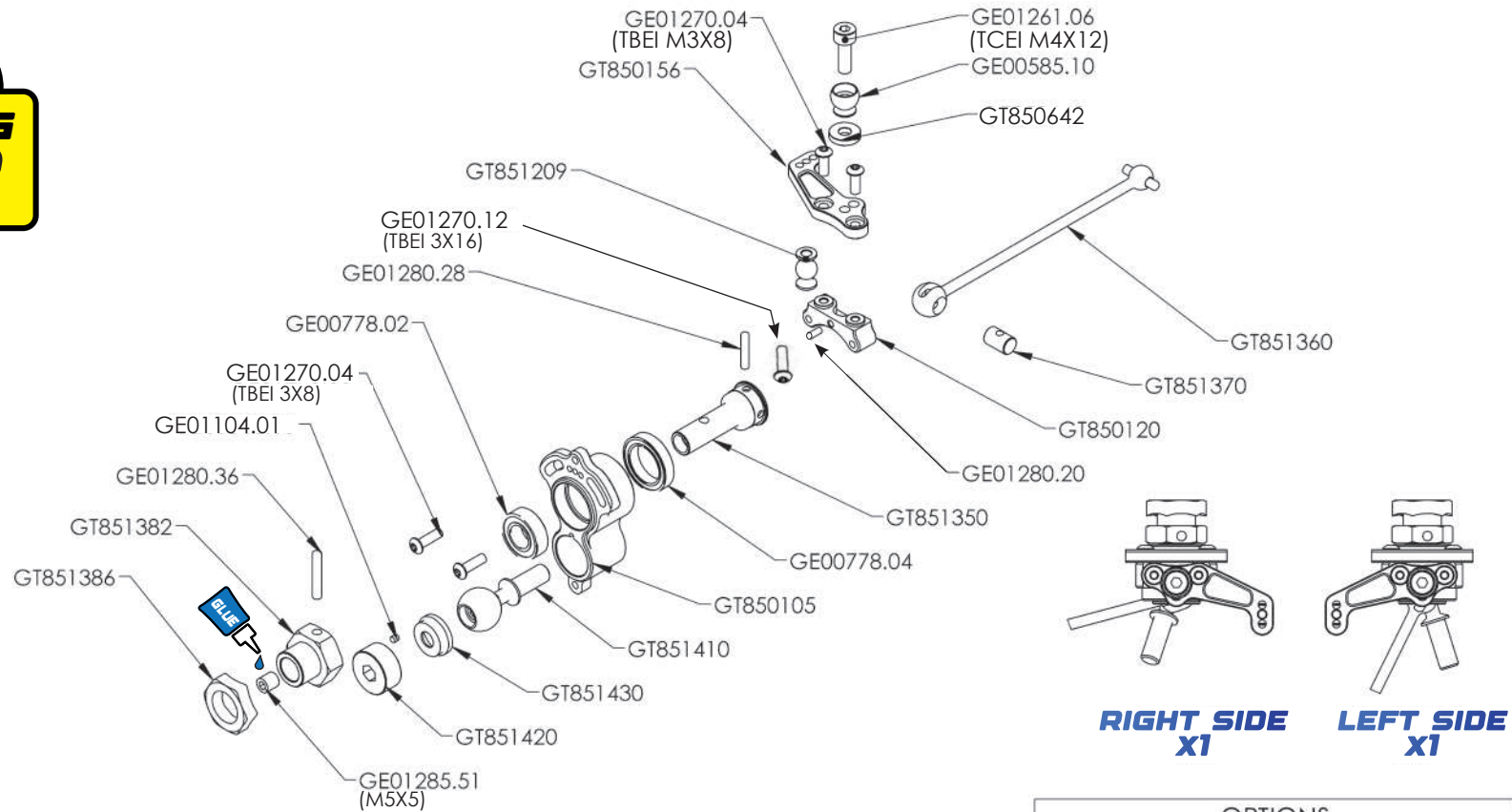
**SET**

GT851521

# 28. FRONT UPRIGHT

# GTC8.25

**NITRO + ECO**

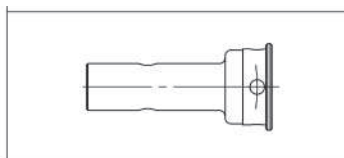


**RIGHT SIDE  
X1**



**LEFT SIDE  
X1**

**OPTION  
ALUMINUM**



GT851351

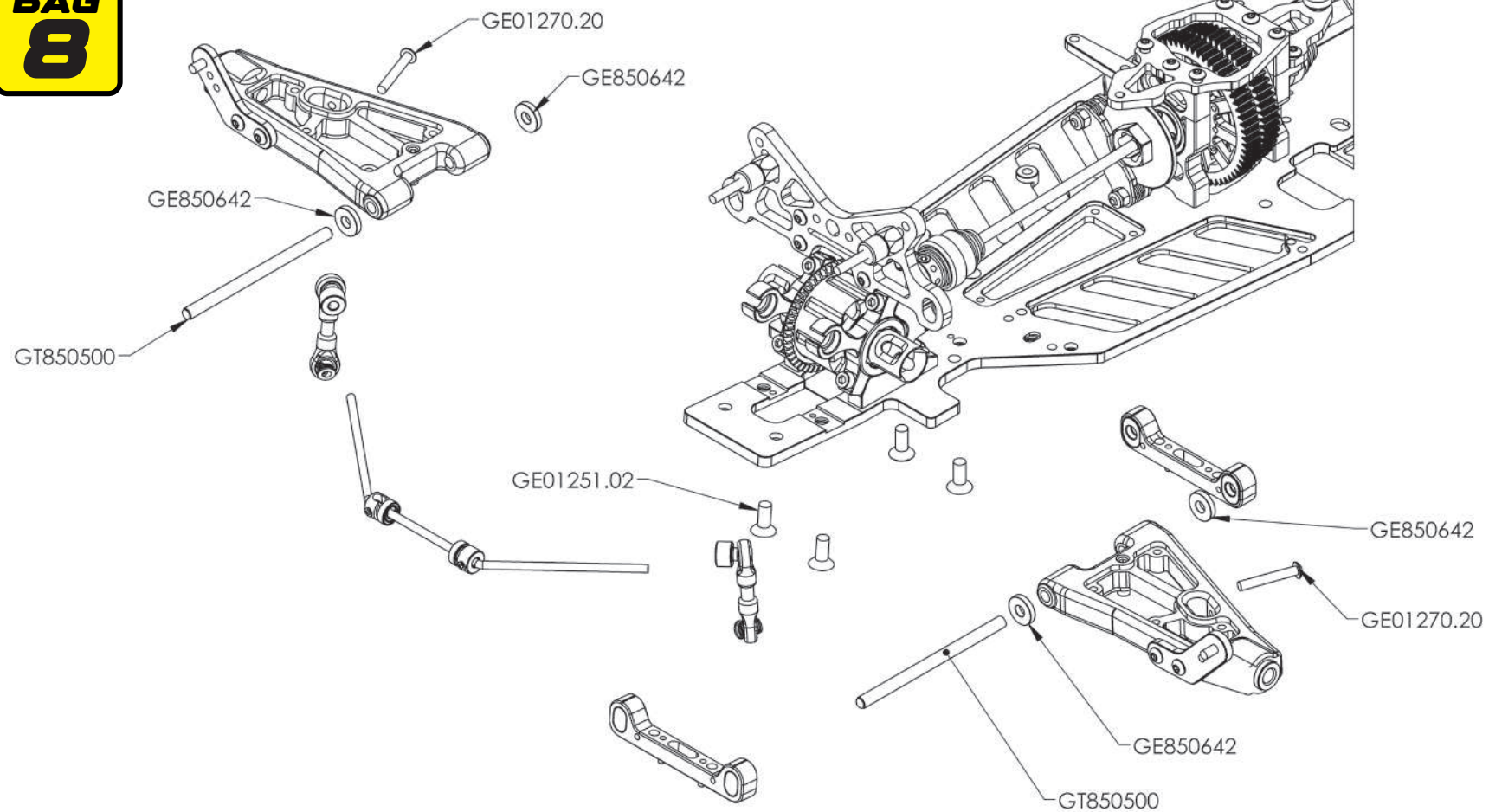
| OPTIONS |    |    |
|---------|----|----|
|         |    |    |
| +1      | +2 | +3 |

GT851381 GT851382 GT851383

# 29. LOWER SUSPENSION ARM FRONT MOUNTING

# GT8.25

**NITRO + ECO**



# 30. ASSEMBLING FRONT UP ARMS

# GTC8.25

**NITRO + ECO**



**OPTION  
ALUMINUM**

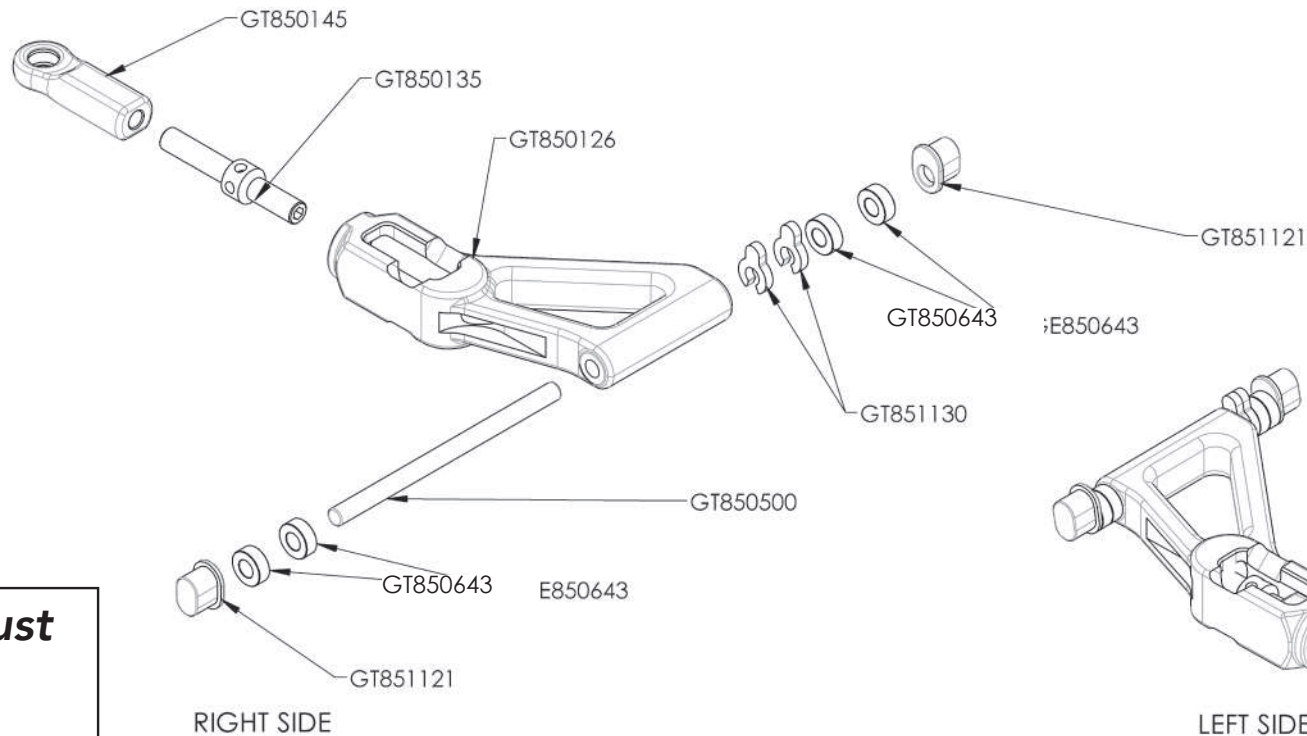
GT850136



**OPTIONAL**

**easy caster adjust**

GT850650



**TO ADJUST THE PLAY IN  
THE ARM WE RACCOMEND  
USING THE SUPPLIED SHIMS**



4X8X0,5

CODE: GE01290.24

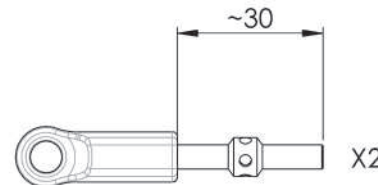
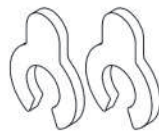
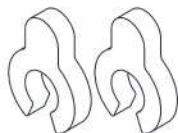
**x2**

GT851130

SPACERS SET

2mm

1mm



**PREMOUNTING SET**

SET GT851121

X4



0

X4



+1.5

# 31. STEERING ARMS

# GTC8.25

**NITRO + ECO**

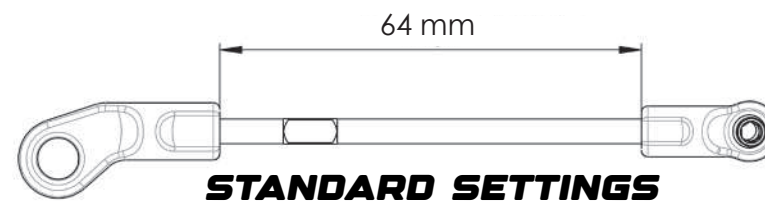
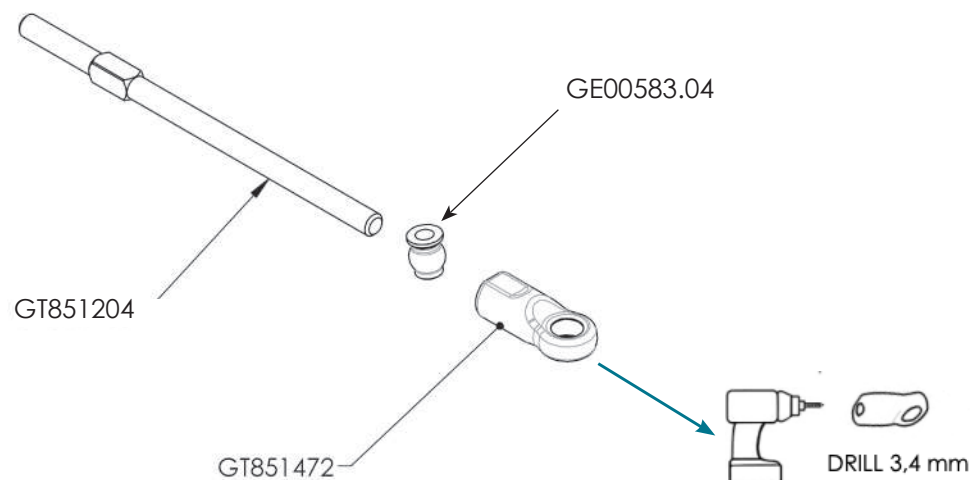


## GT851204

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

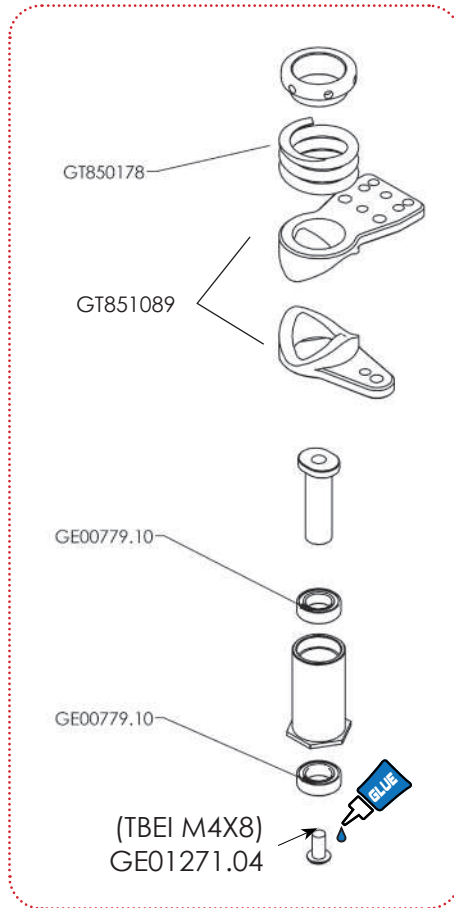
## GT851205

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





GT851178



GE01251.01  
(TSEI M4X8)

GE01270.02  
(TBEI M3X6)

GE01250.01  
(TSEI M3X6)

GE01270.06  
(TBEI M3X10)

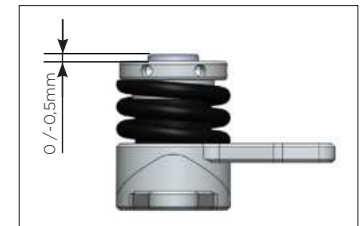
GT850096

GT851178

GT851185

**NITRO + ECO**

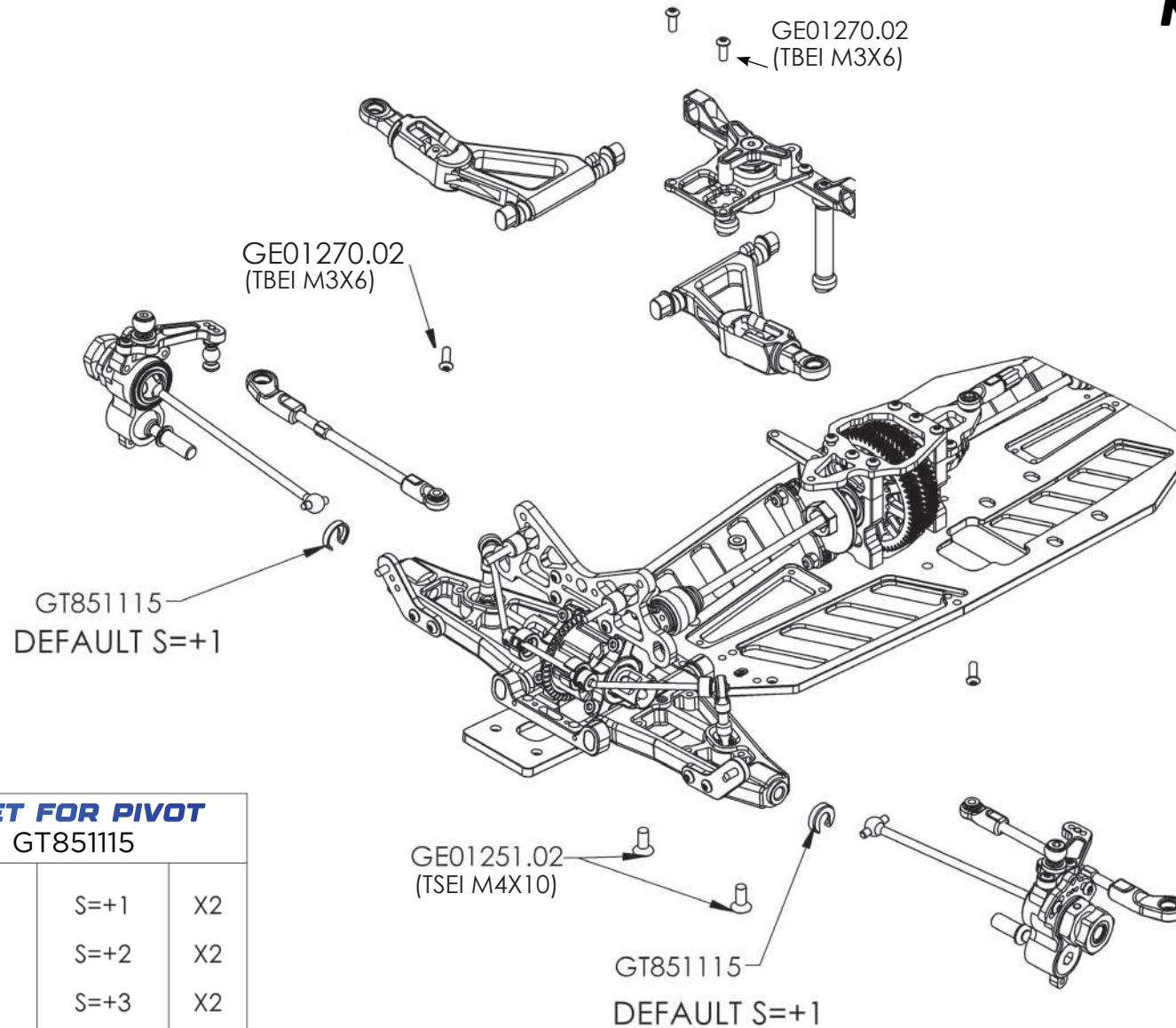
**INITIAL PRELOAD SETTING**



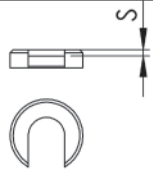
# 33. FRONT ASSEMBLING

**GT8.25**

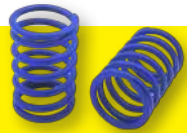
**NITRO + ECO**



## 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 |

# 35. SPRINGS LIST

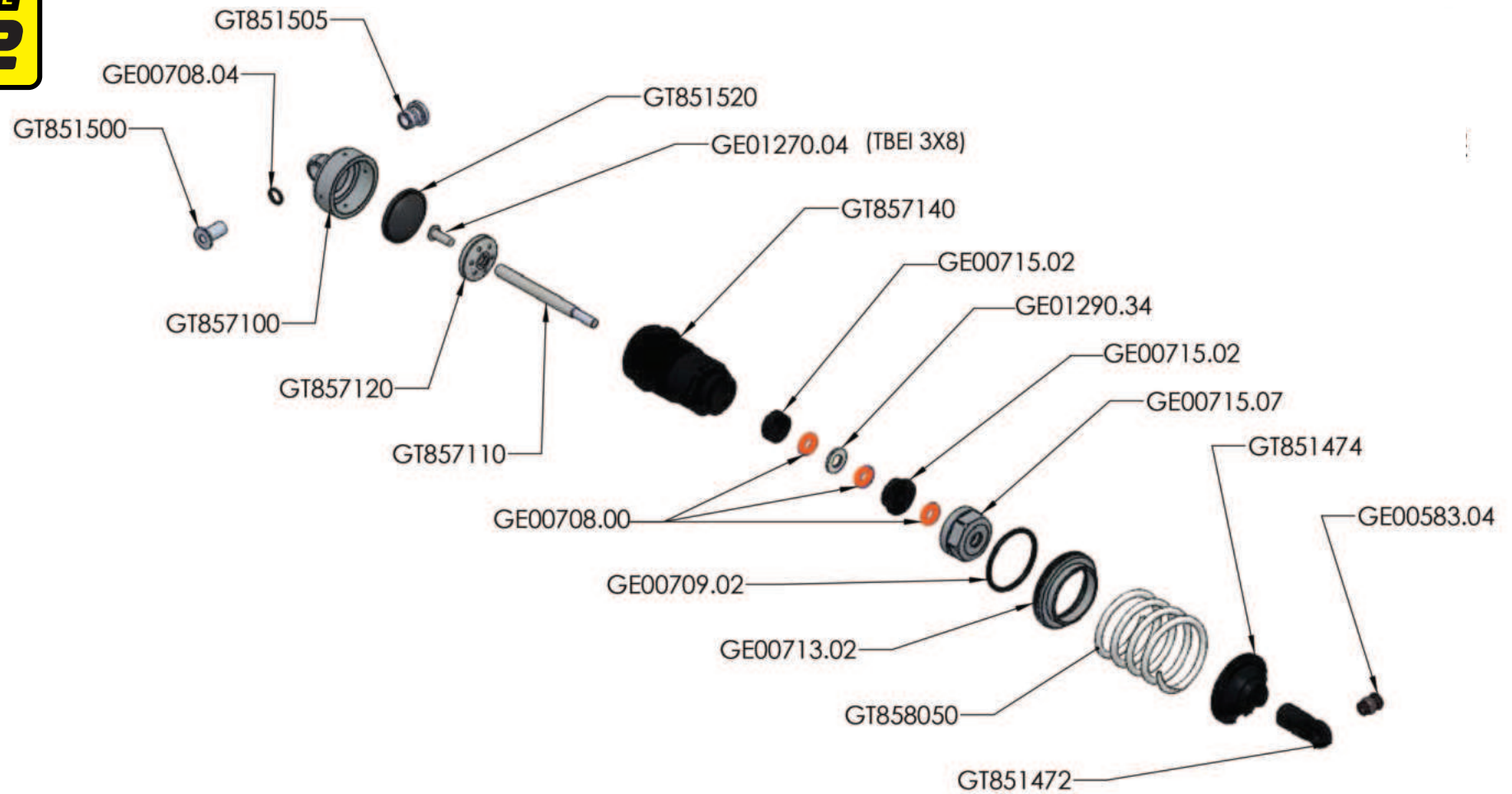


|                   | GT8 & GENIUS XR4.22                                                                                              |                                                                                                                     | 1:5 F1 & XR - XR4 EVO                        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

## 36. SHOCK ABSORBERS

# GT C8.25

**NITRO + ECO**



# 37. SHOCK ASSEMBLING

# GT C8.25

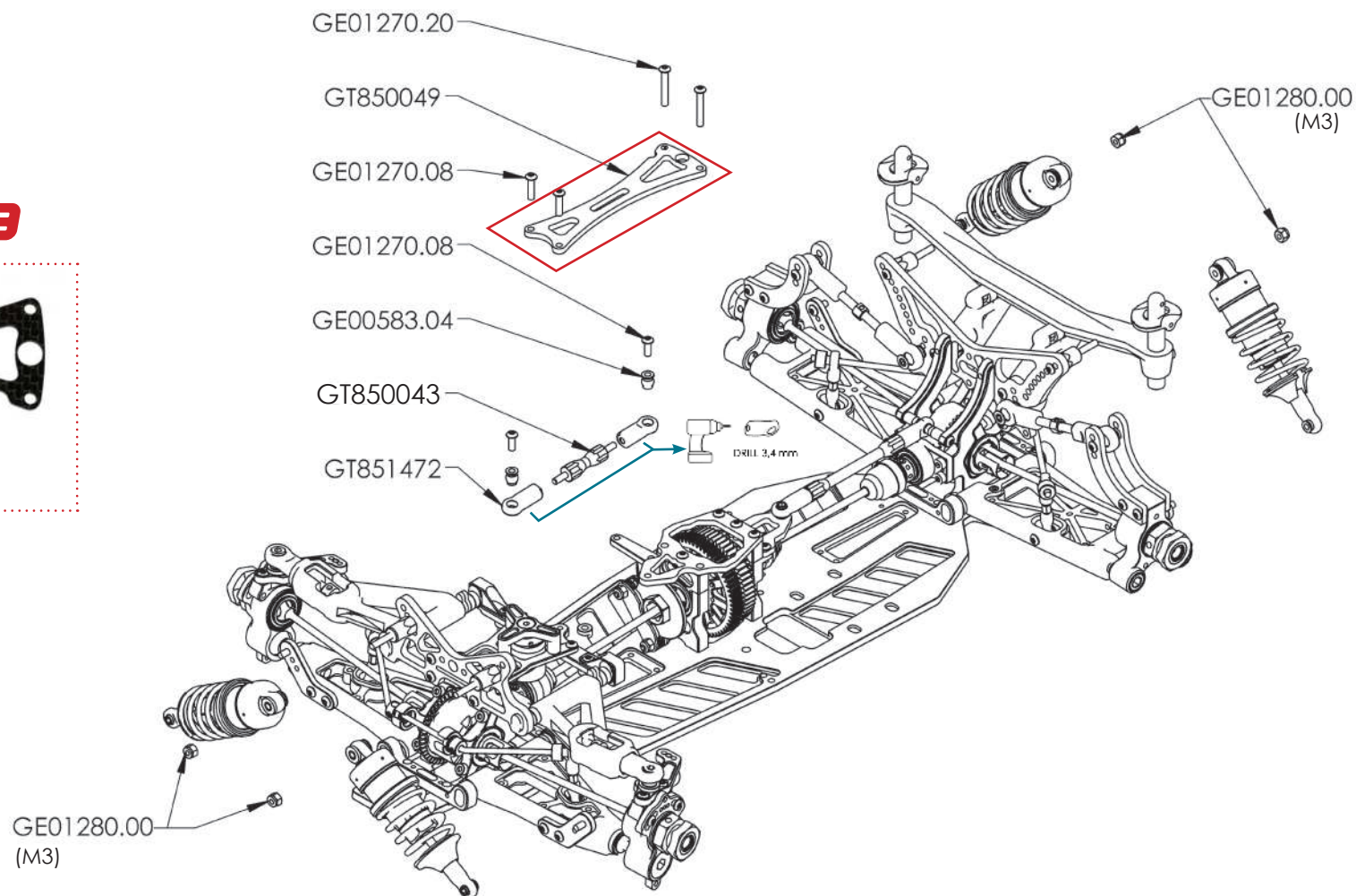
NITRO + ECO



**GT850049**



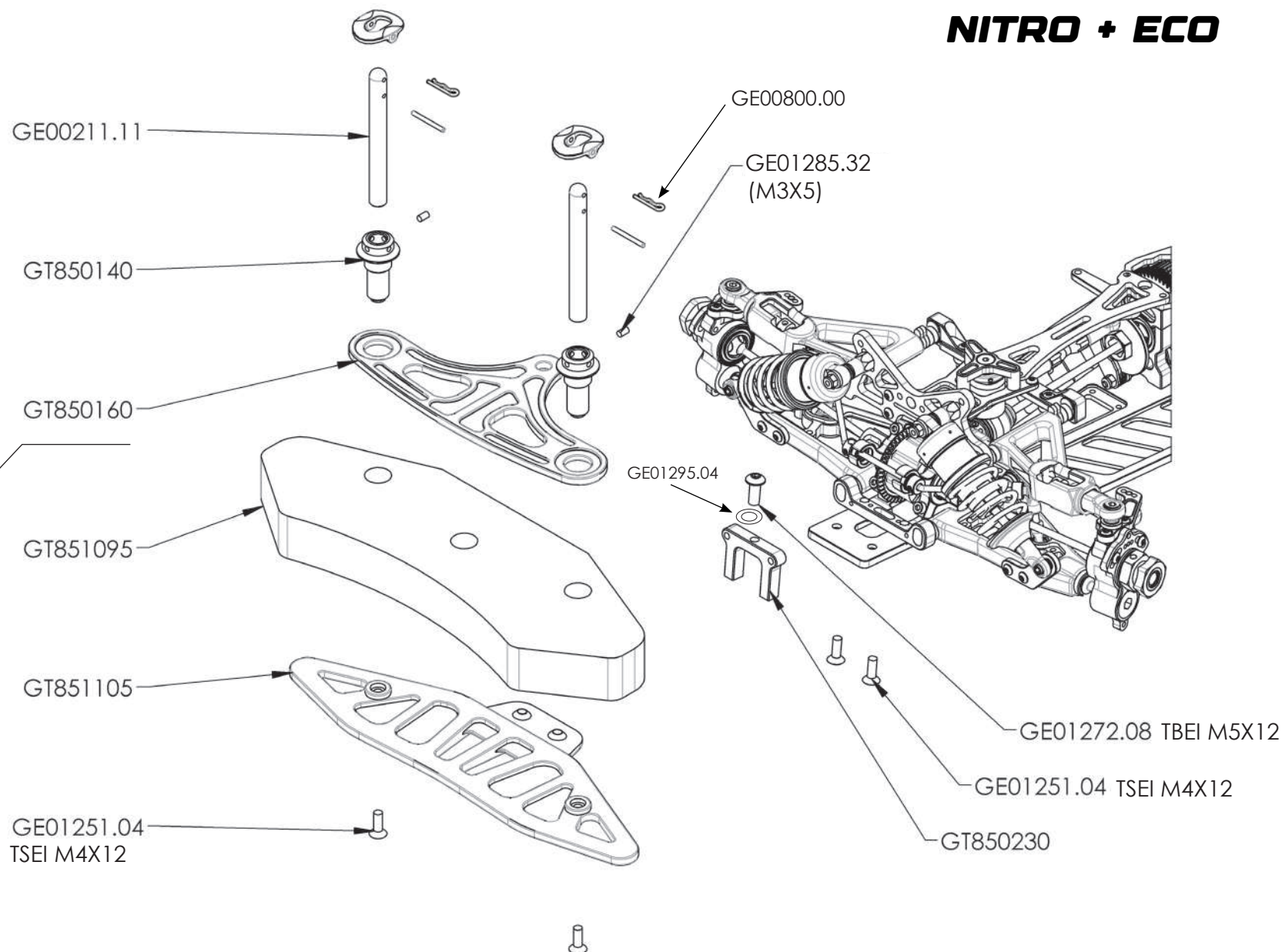
**OPTIONAL**

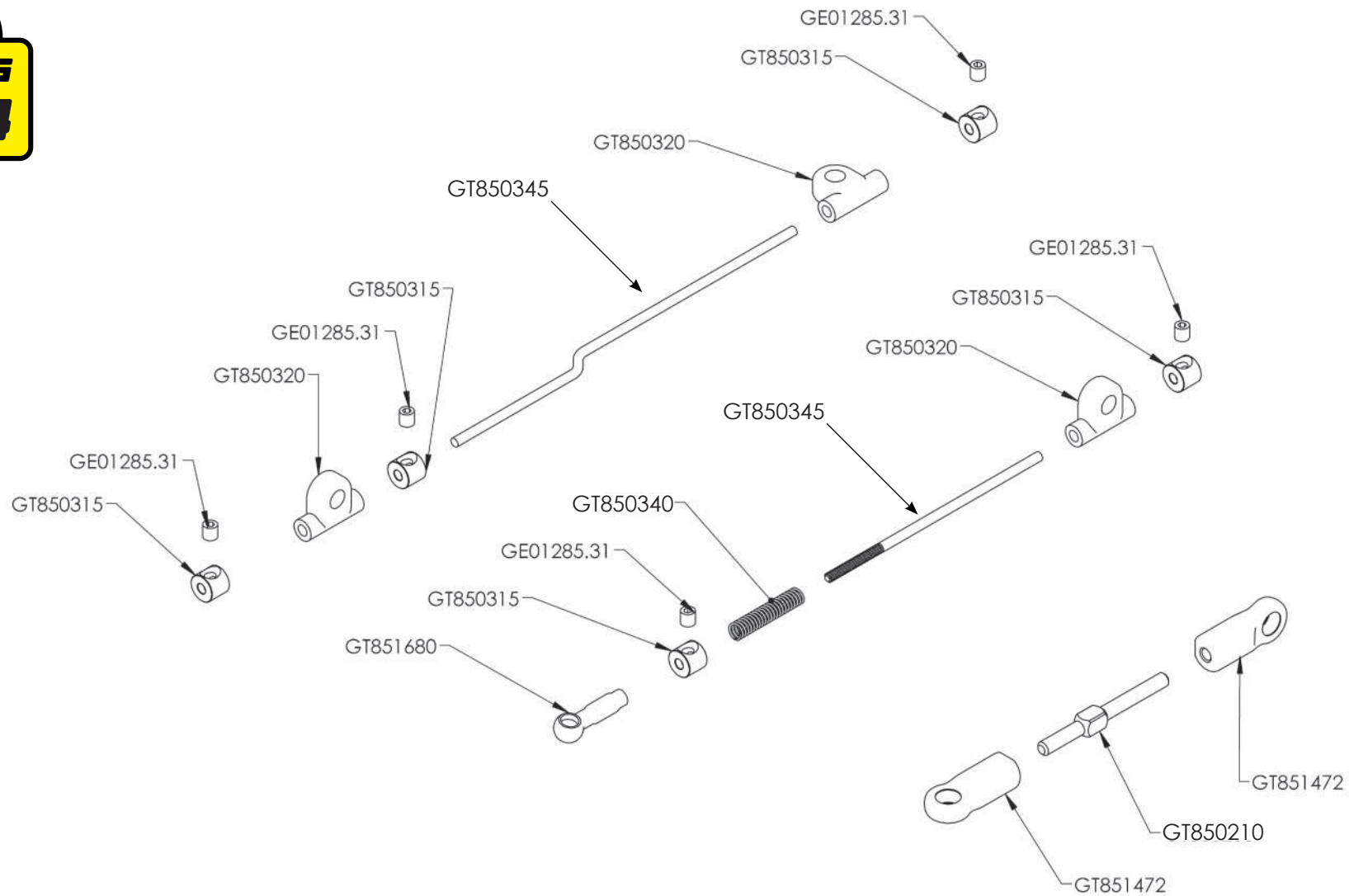


# 38. FRONT BAUMPER ASSEMBLING

# GT8.25

**NITRO + ECO**

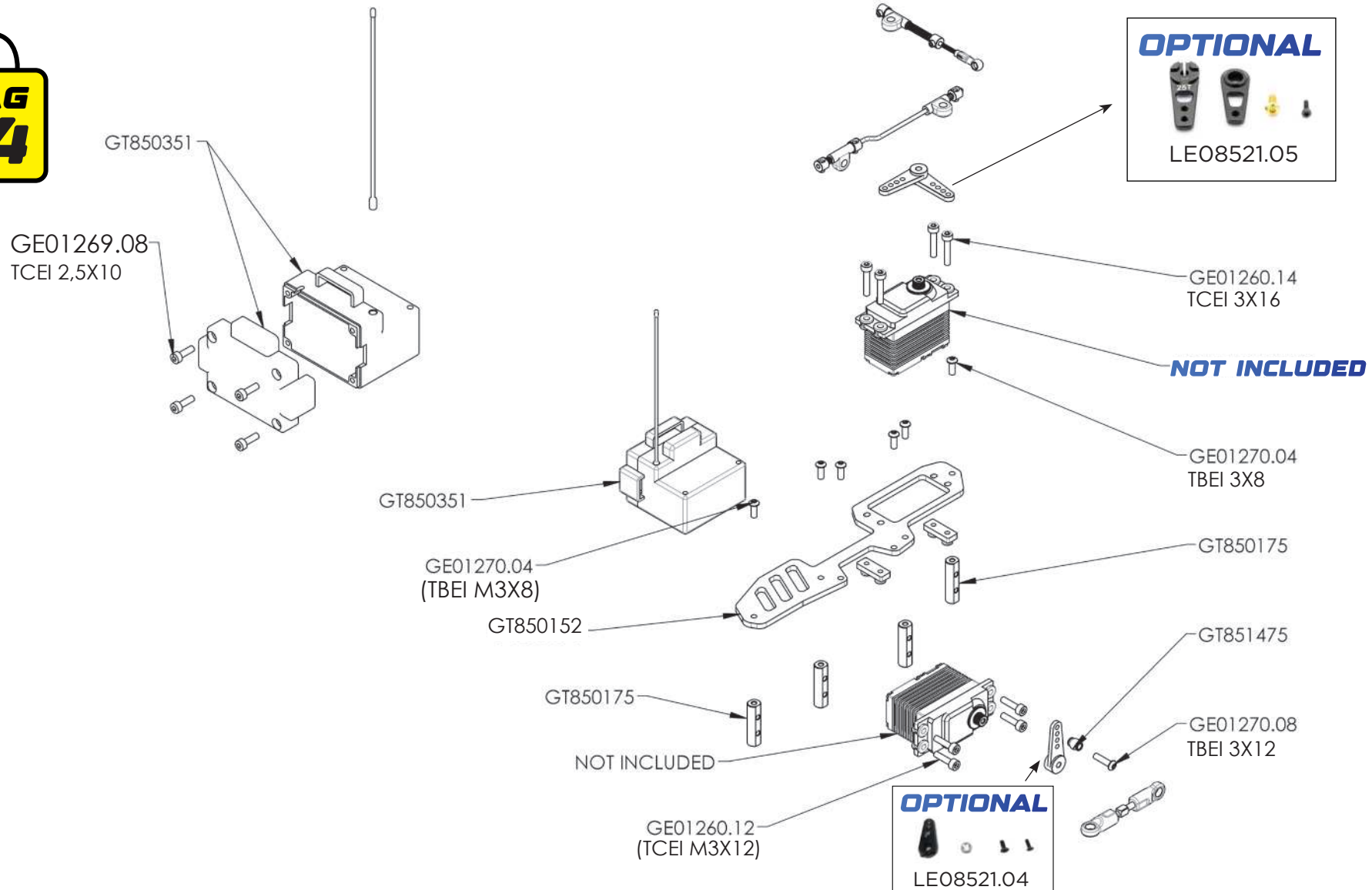




# 40. RADIO PLATE NITRO

# GT8.25

## NITRO



# 41. RADIO PLATE ASSEMBLING

# GT8.25

## NITRO



GE01270.02  
(TBEI M3X6)

GT850353

GT850352

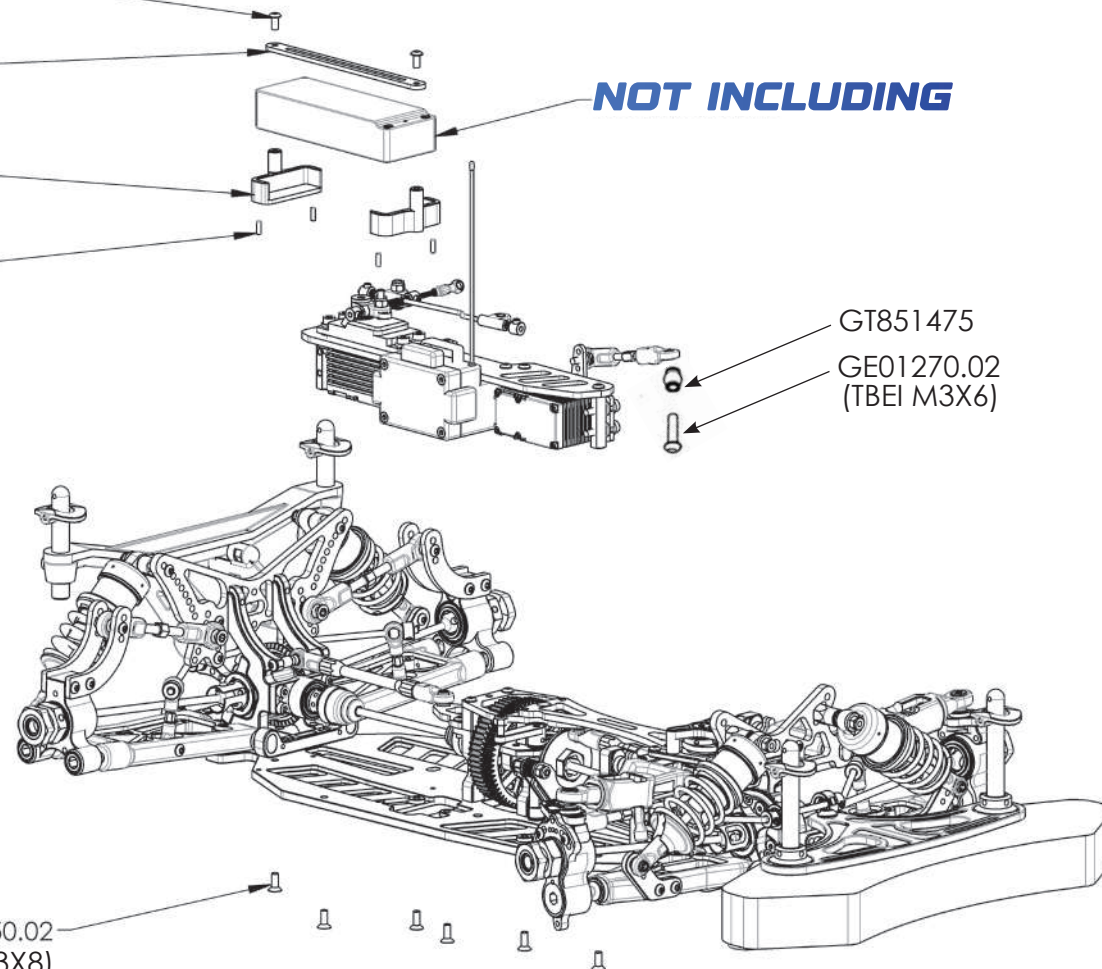
GE01280.21

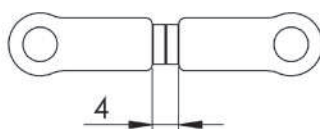
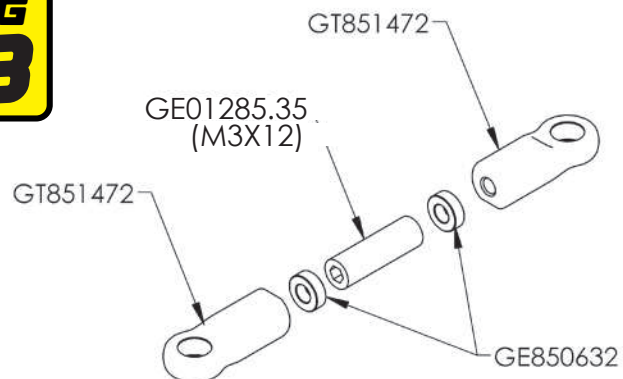
**NOT INCLUDING**

GT851475

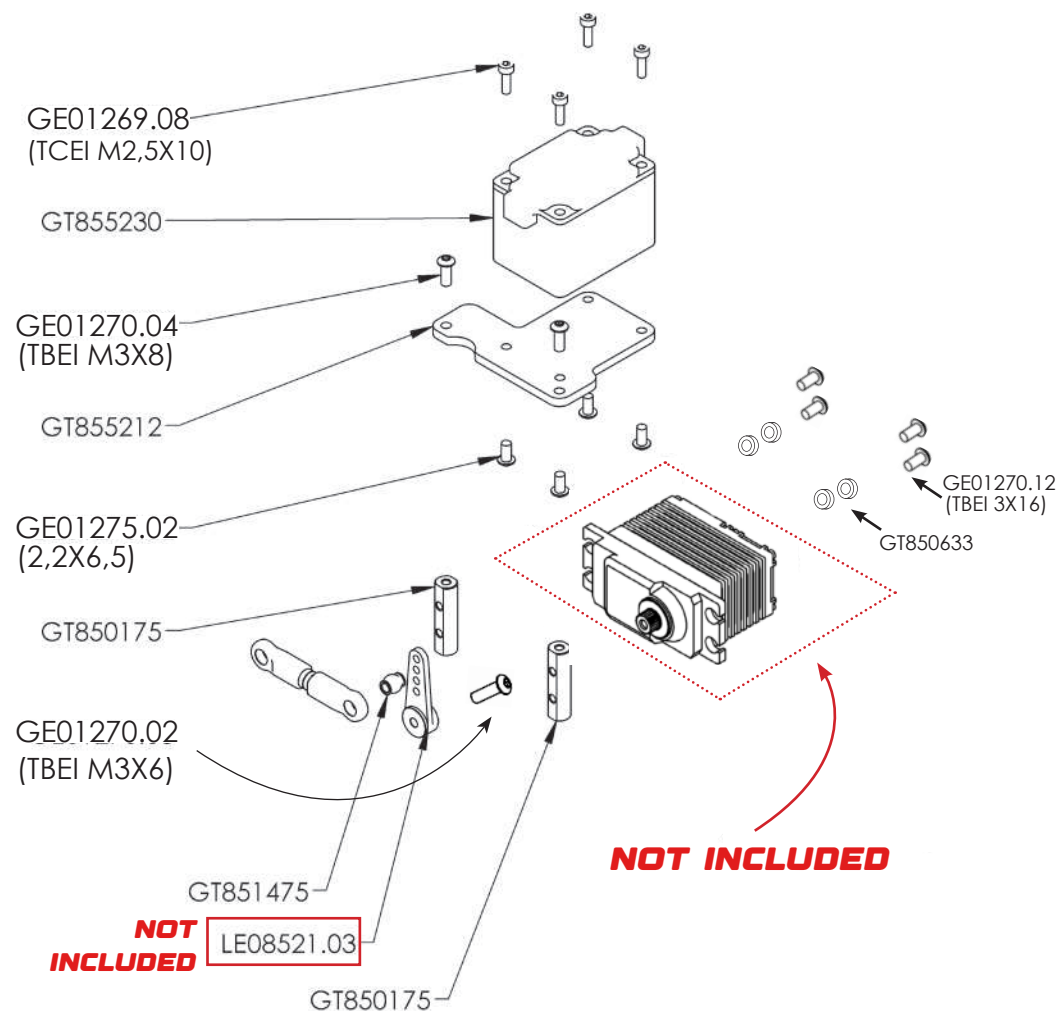
GE01270.02  
(TBEI M3X6)

GE01250.02  
(TSEI M3X8)





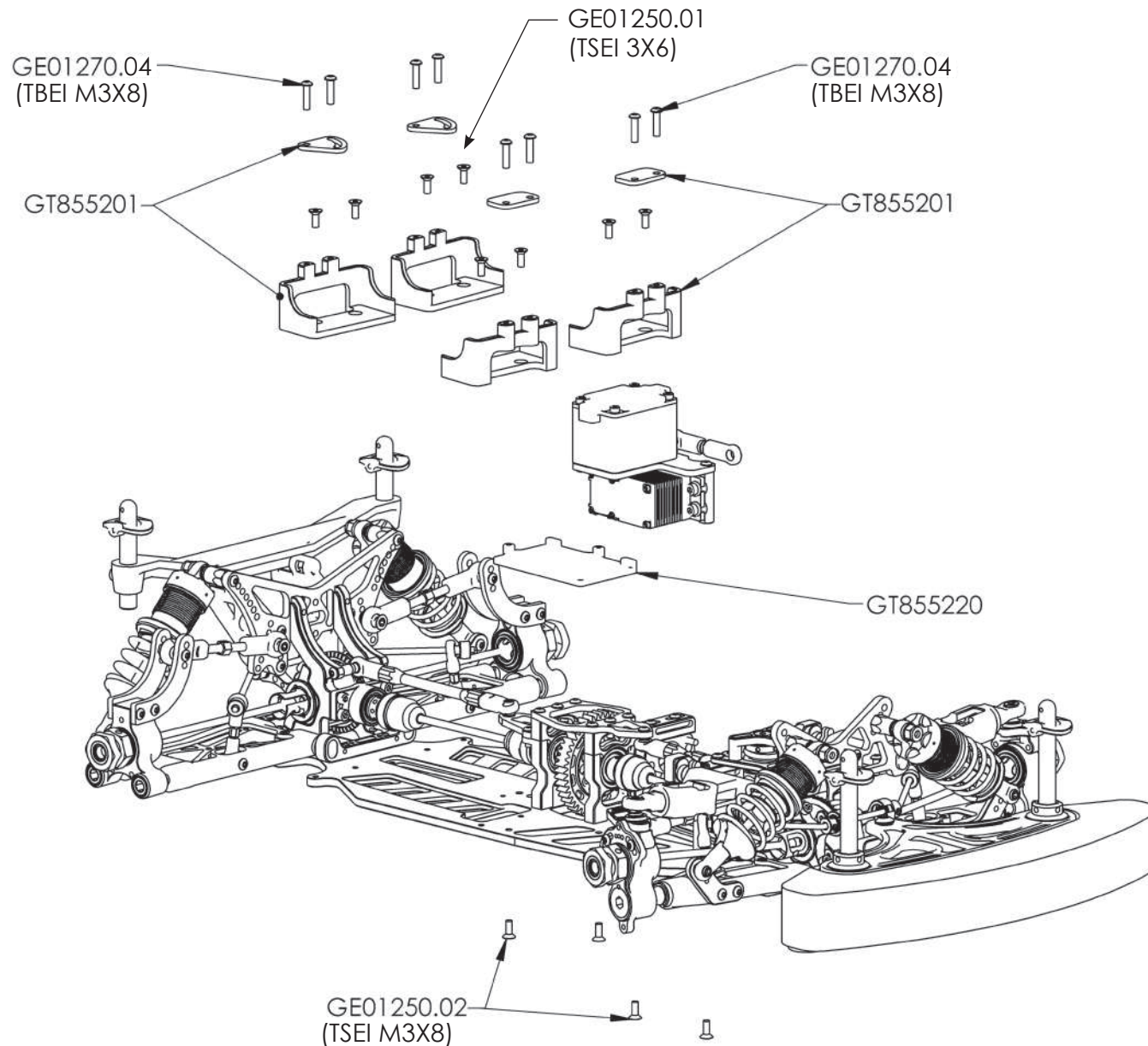
**STANDARD SETTINGS**



# 43. BATTERY & RADIO MOUNT

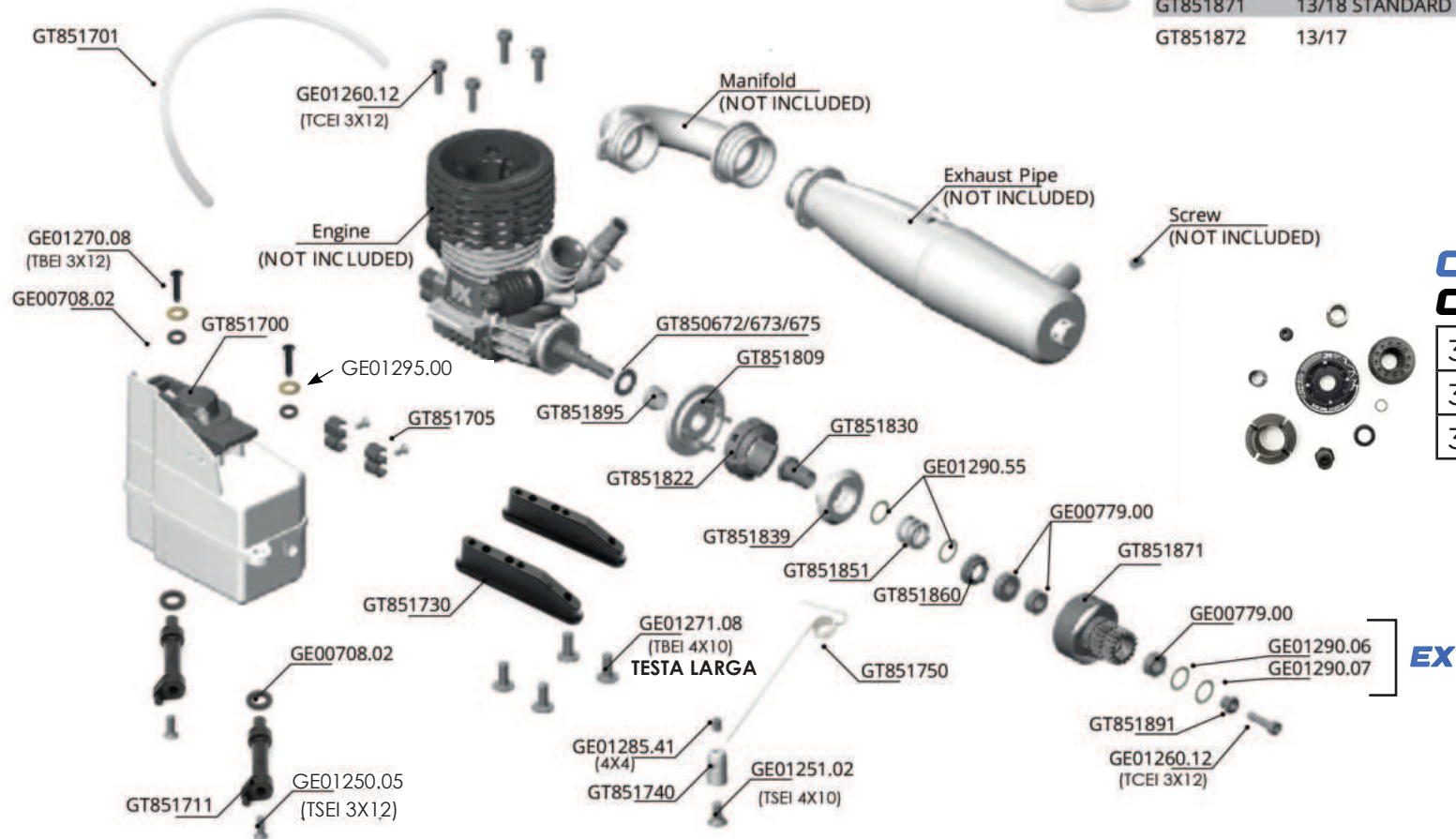
# GT8.25

ECO



# 44. CLUTCH & FUEL TANK

# GT8.25



## OPTIONS CLUTCH BELL

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

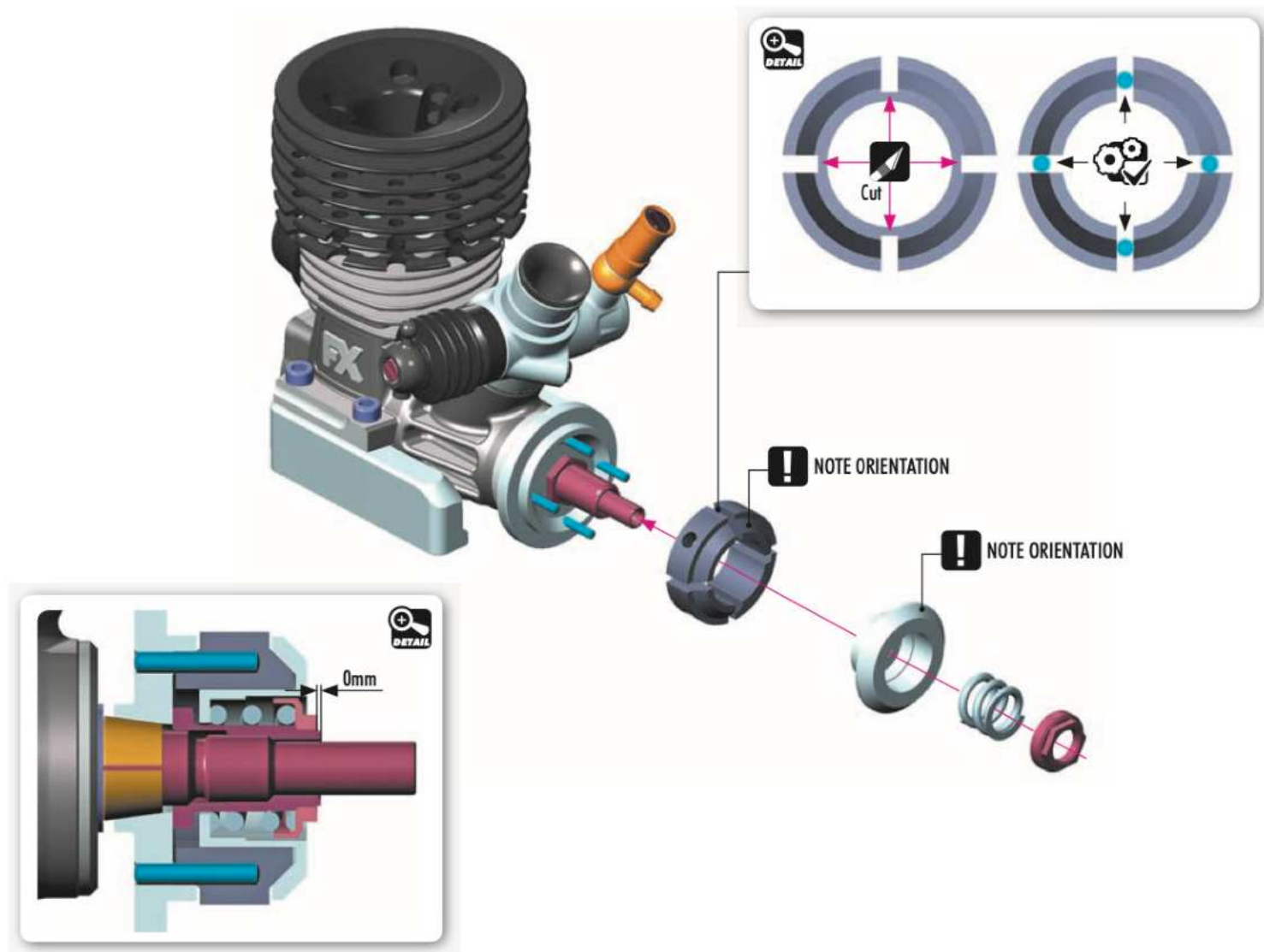
## OPTIONS CLUTCH

|      |          |
|------|----------|
| 34mm | GT851799 |
| 36mm | GT851801 |
| 38mm | GT851805 |

**EXTRA**

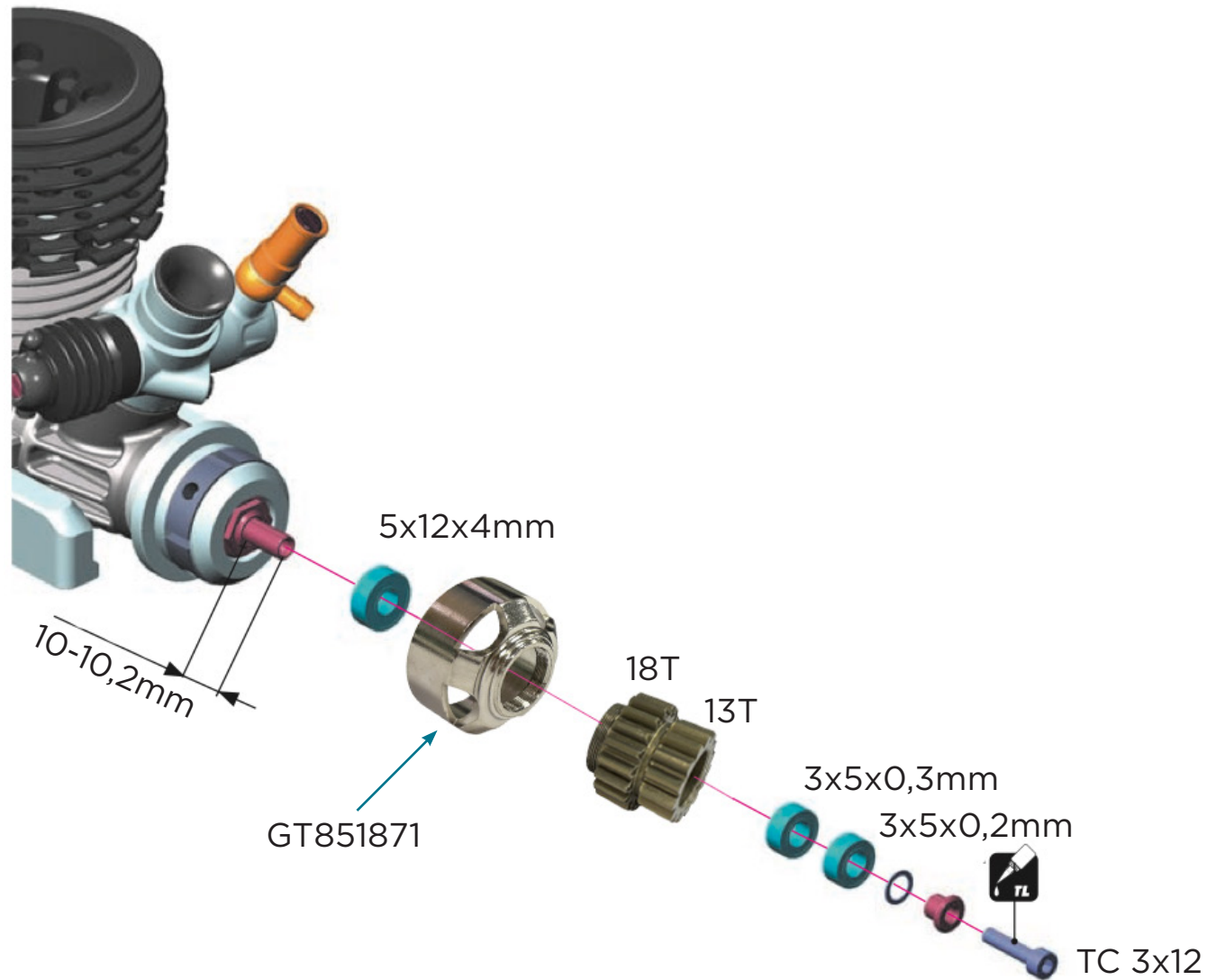
# 45. CLUTCH ASSEMBLING

GT8.25



## 46. CLUTCH ASSEMBLING

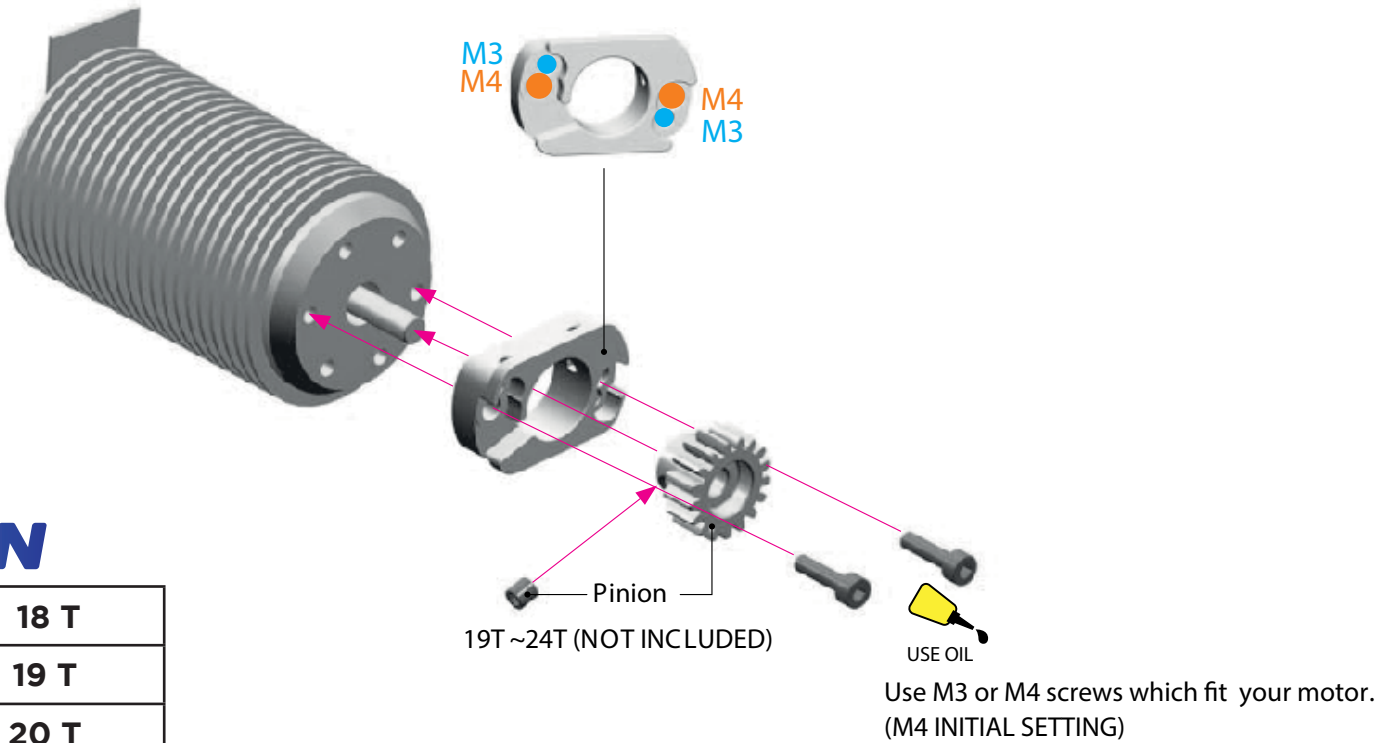
**GT8.25**



47. MOTOR MOUNT & GEARS

PINION

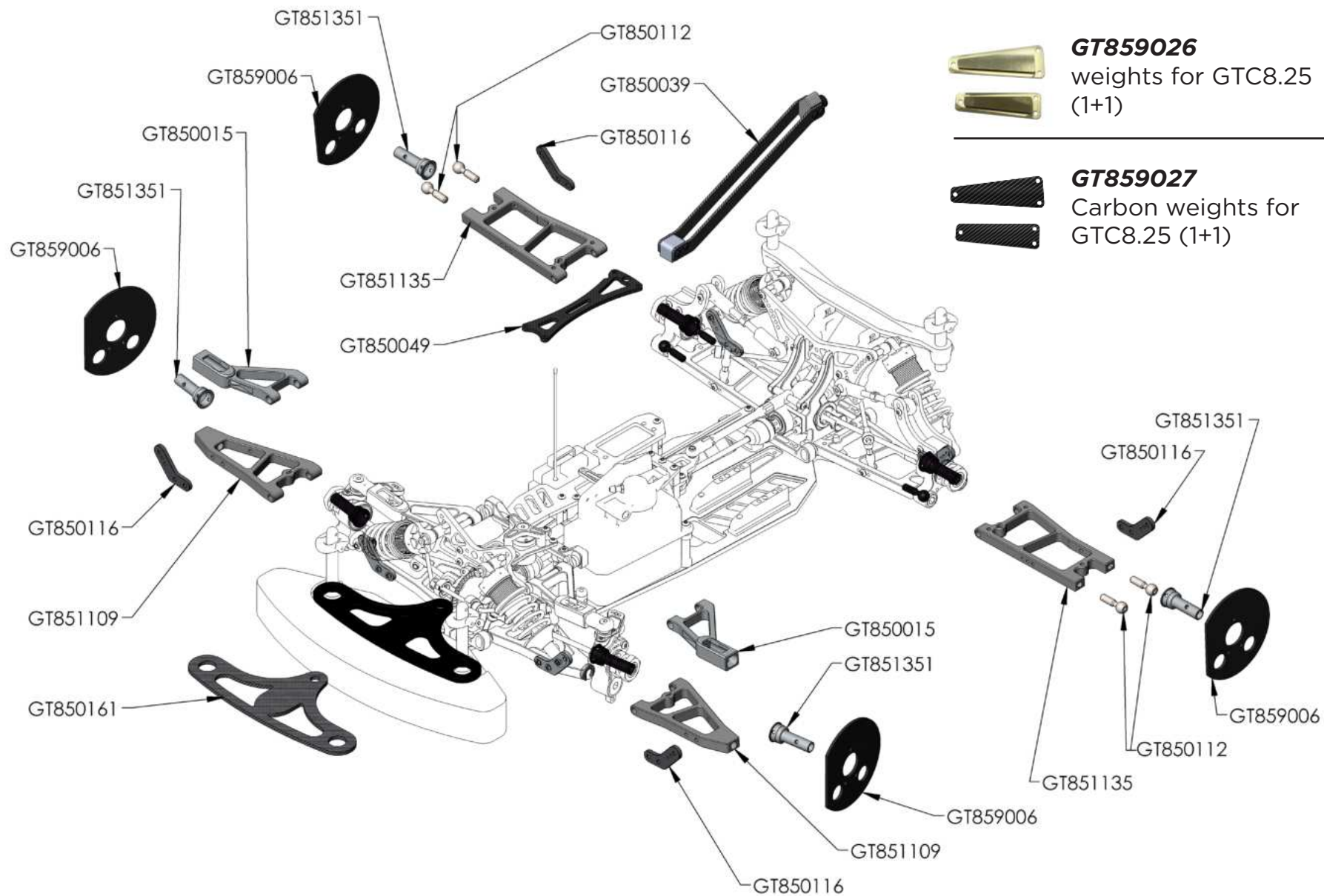
|          |      |
|----------|------|
| GT855118 | 18 T |
| GT855119 | 19 T |
| GT855120 | 20 T |
| GT855121 | 21 T |
| GT855122 | 22 T |
| GT855123 | 23 T |
| GT855124 | 24 T |

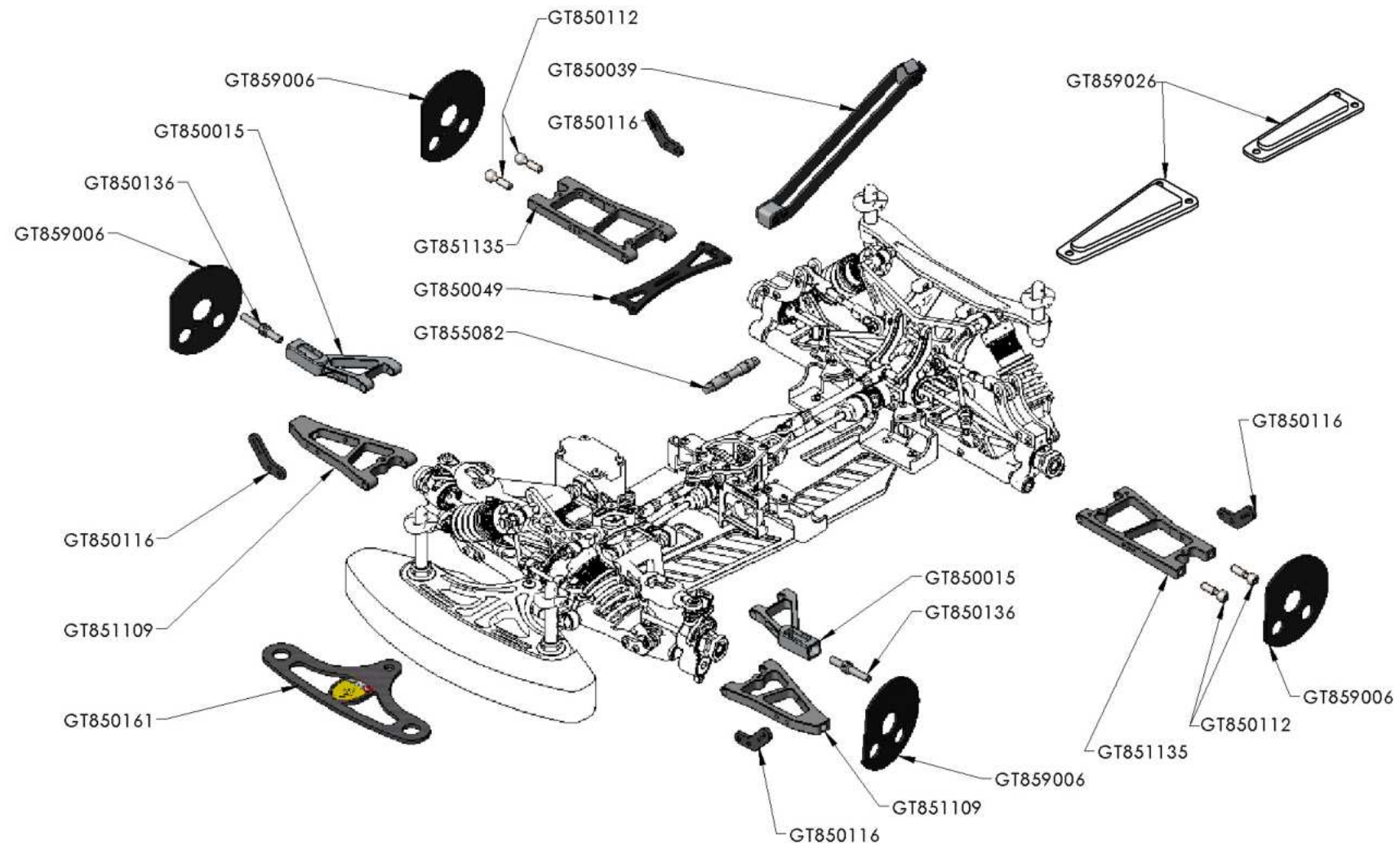


## 48. OPTIONAL NITRO



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







# MODELTEK

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