1/10 Scale 2WD Electric Drag Car

BLITZ

INSTRUCTION MANUAL

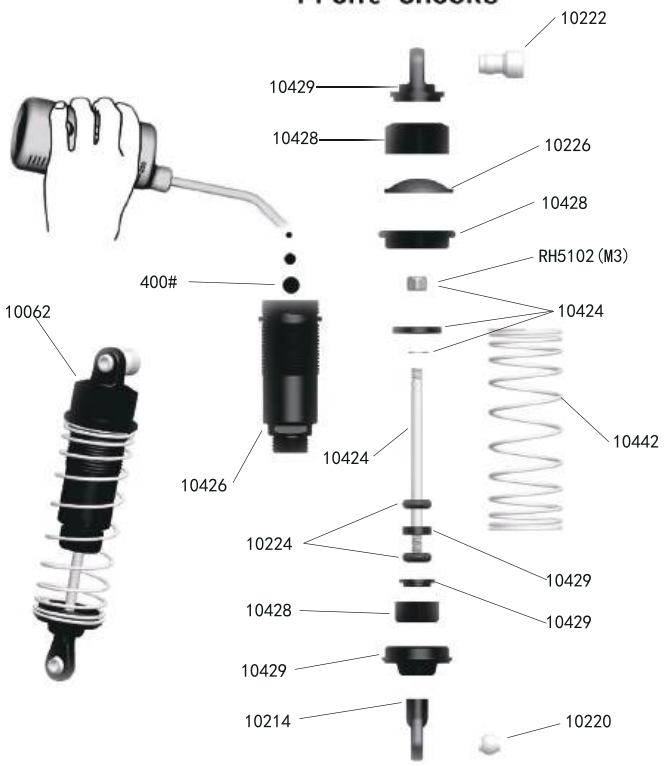
VRX Racing

Riverhobby Tech(Shenzhen)Co.,Ltd.
www.riverhobby.com

☐ RH2015 Brushed
☐ RH2016 Brushless

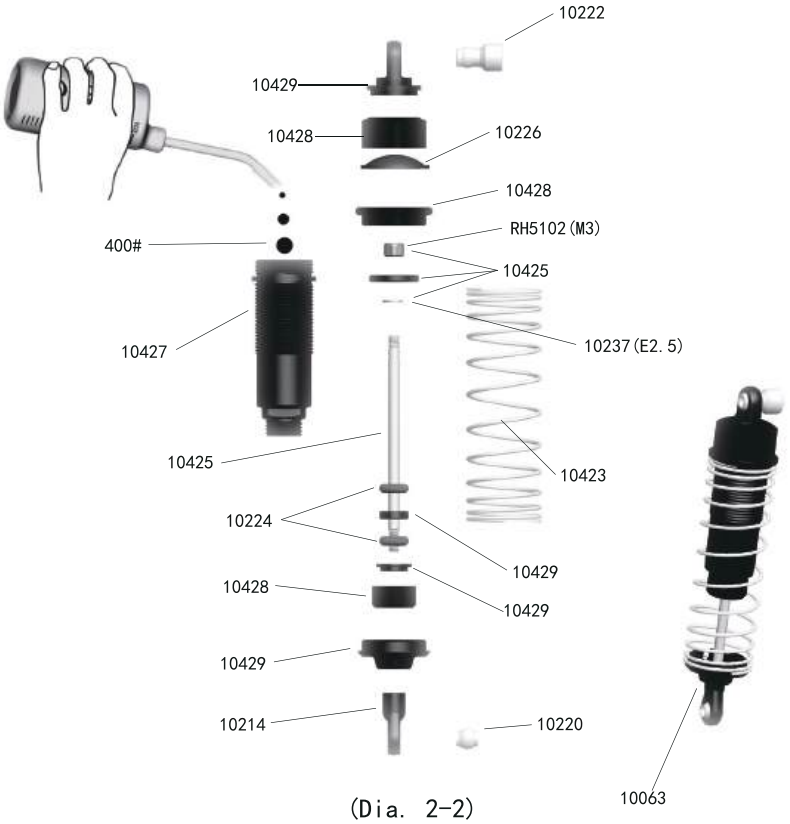
FRONT & REAR SHOCK ASSEMBLY

Front Shocks

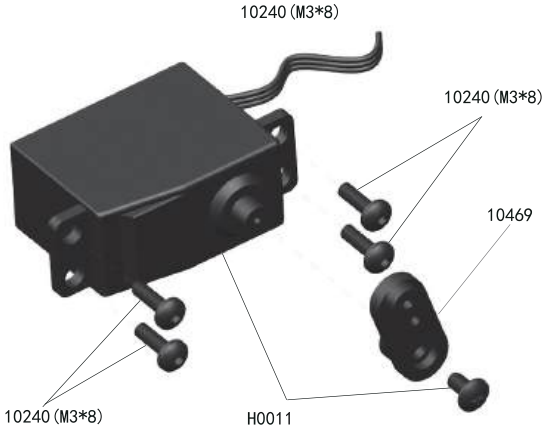


(Dia. 2-1)

Rear Shocks



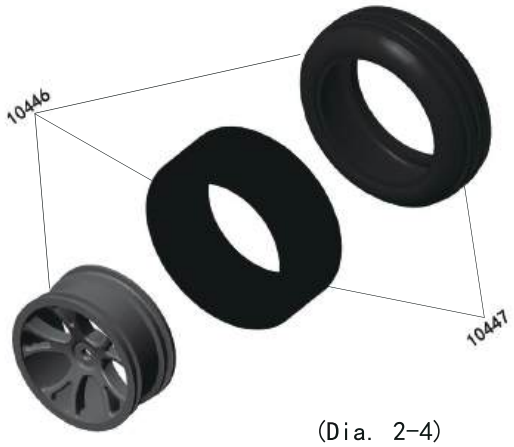
(Dia. 2-2)



Steering Servo

(Dia. 2-3)

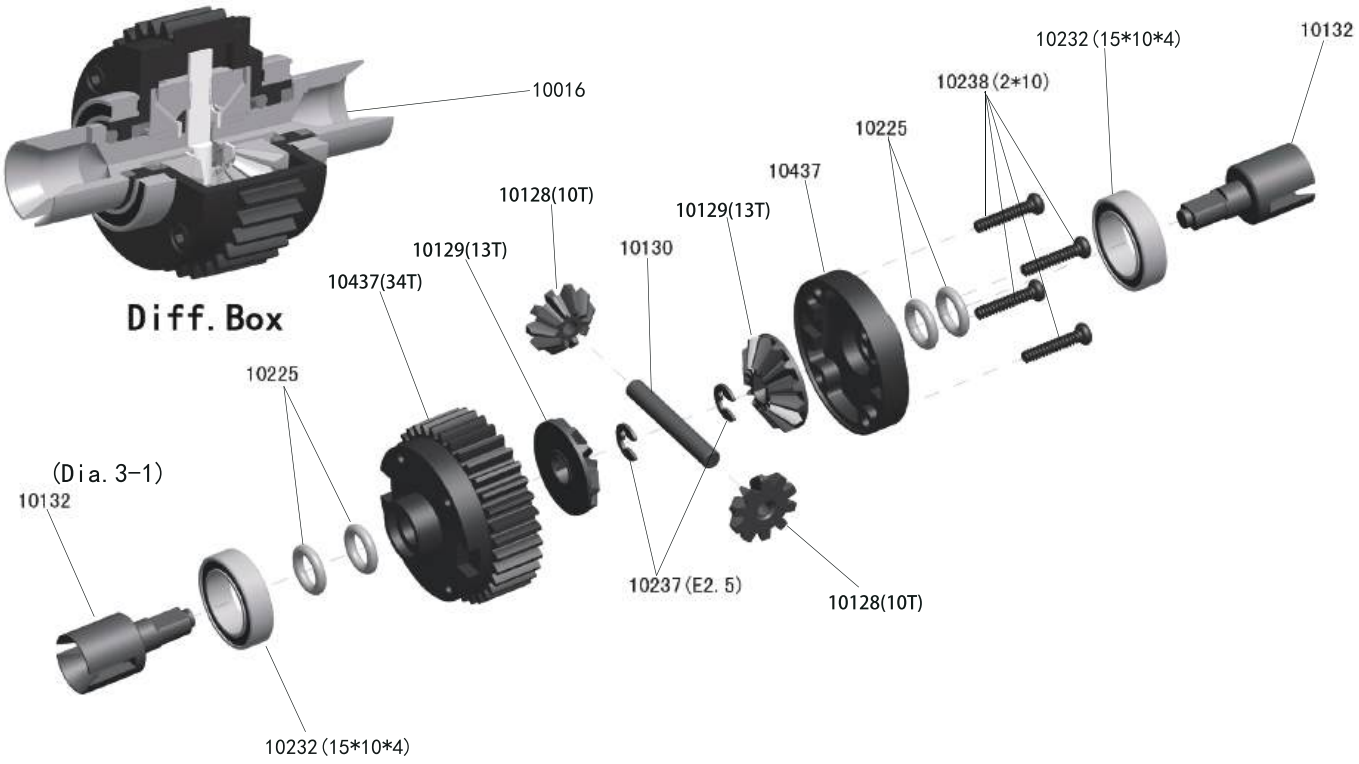
FRONT Wheels

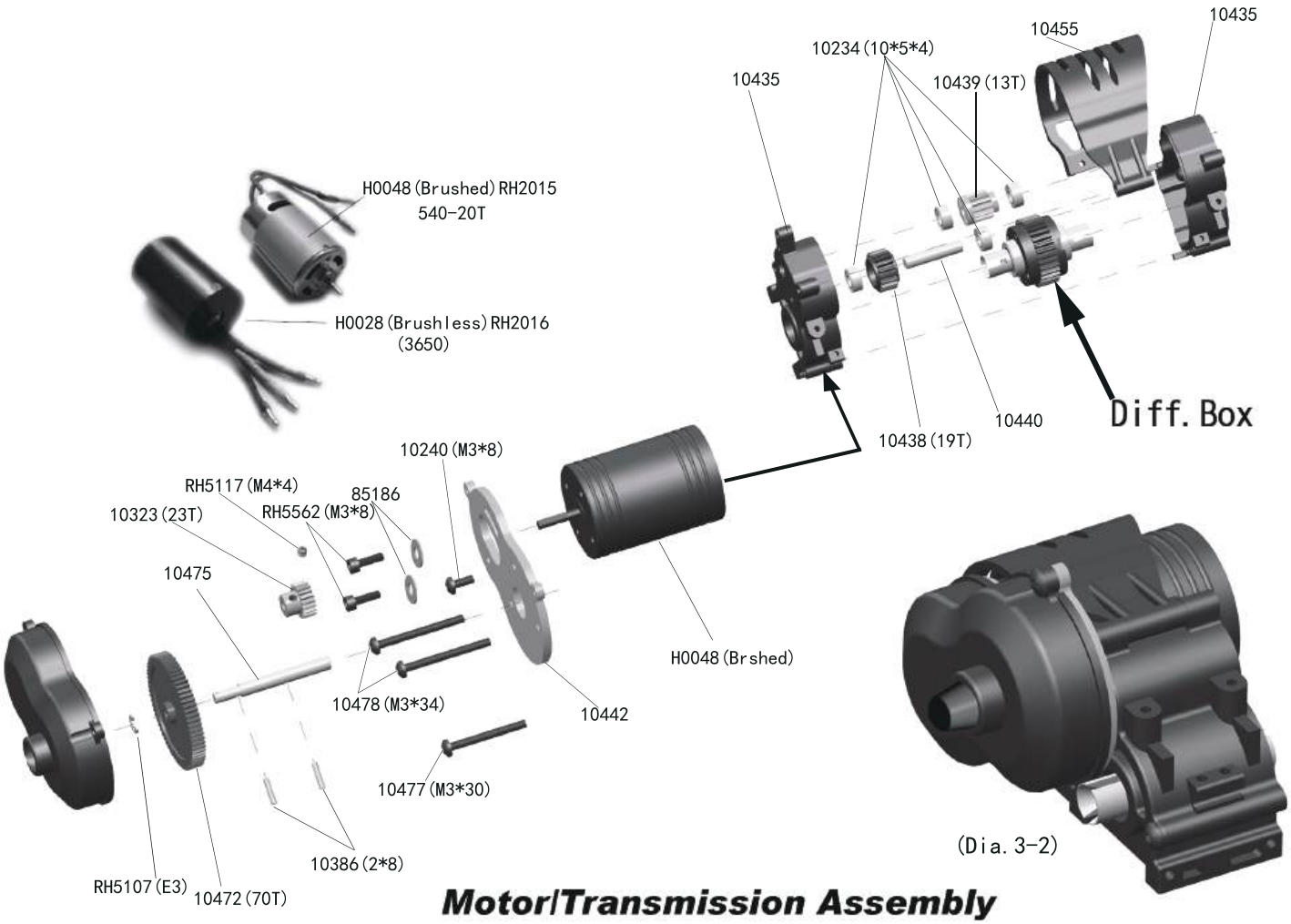


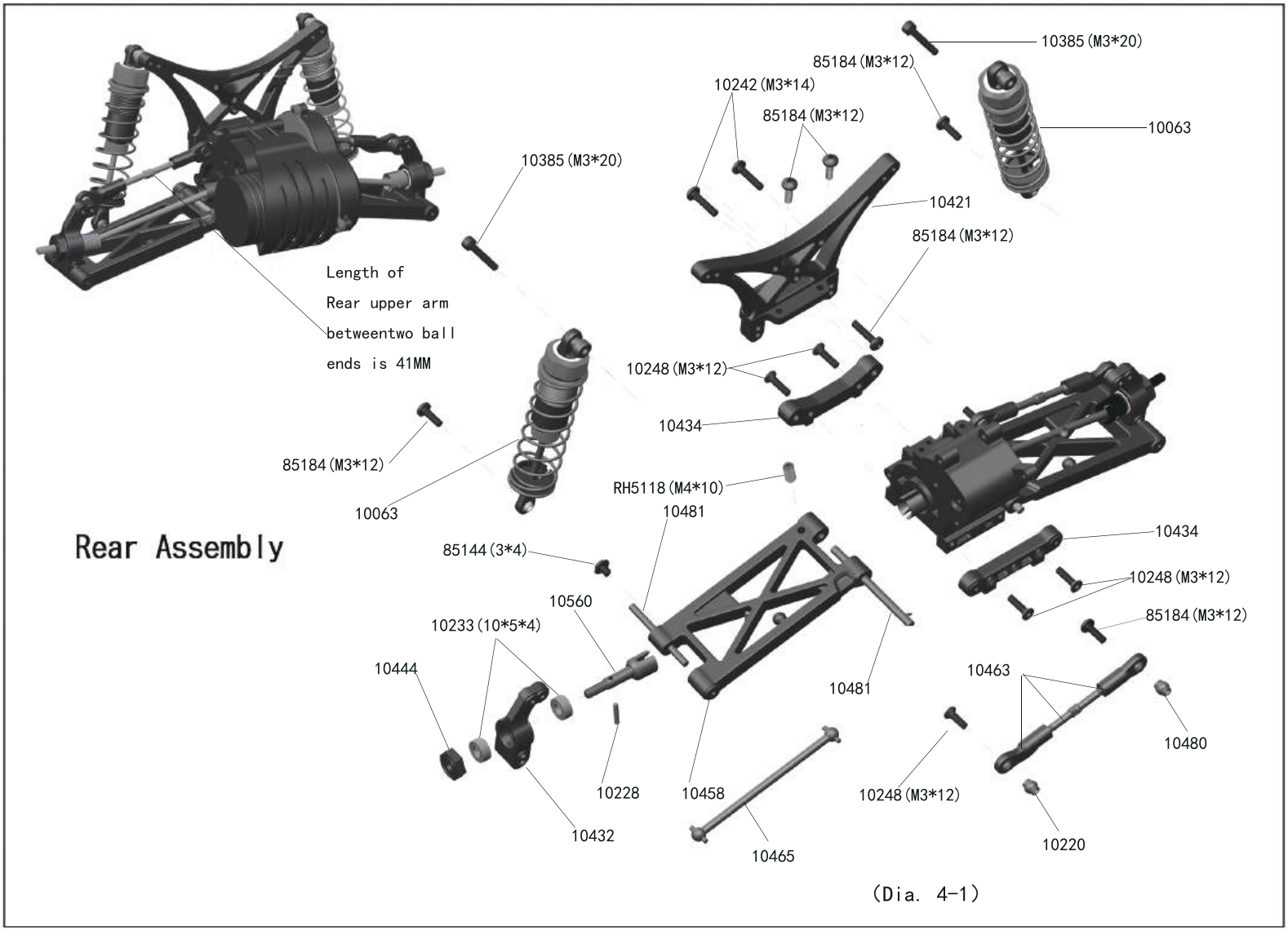
(Dia. 2-4)

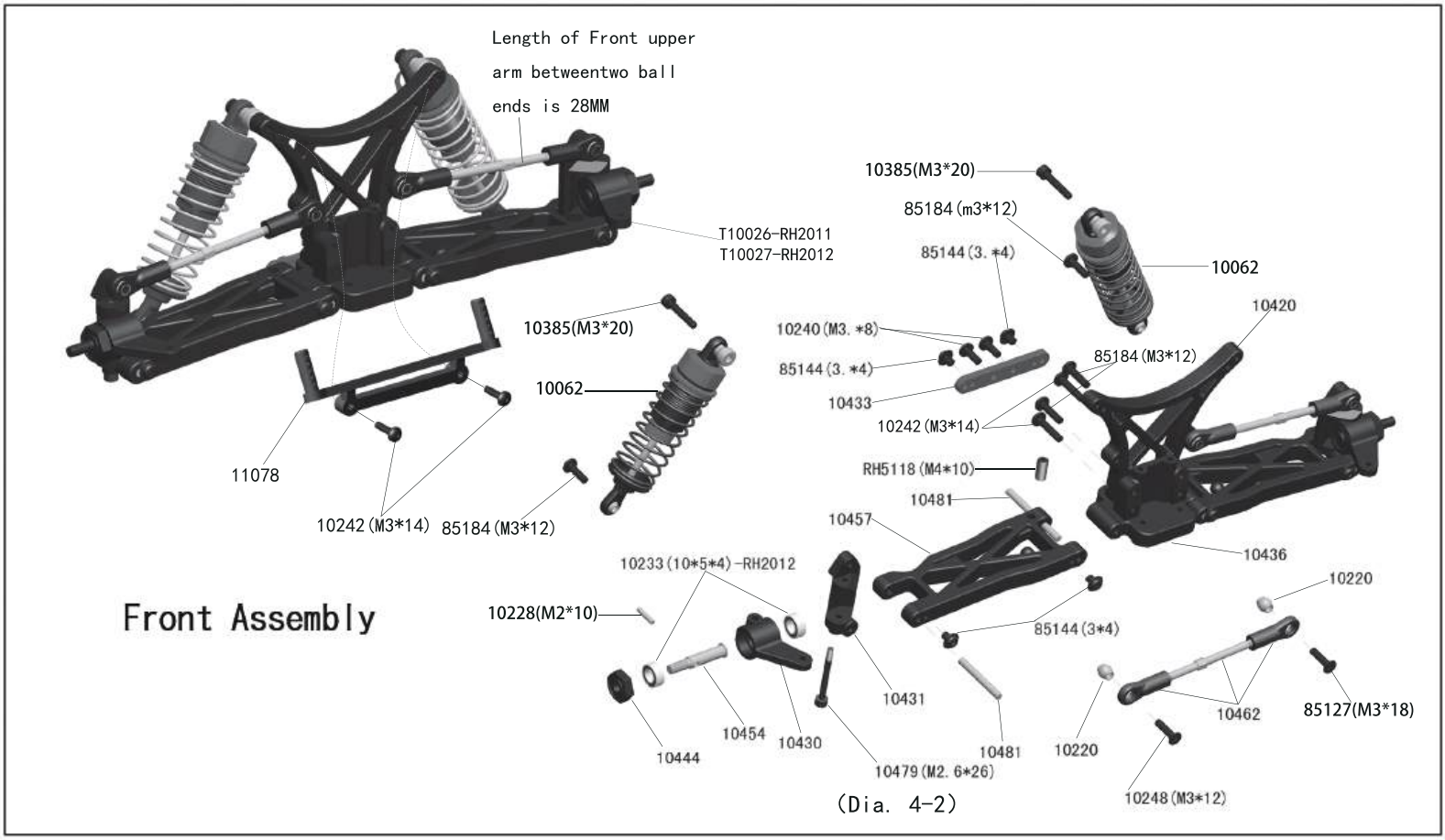
Rear wheels

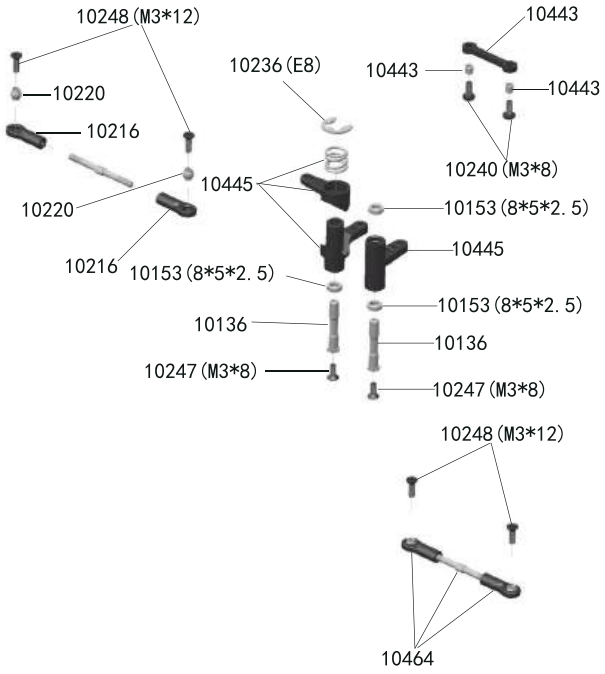
(Dia. 2-5)


10016
10232 (15*10*4)
10132
10238 (2*10)
10225
10437
10128(10T)
10129(13T)
10129(13T)
10130
10437(34T)
Diff. Box
10225
(Dia. 3-1)
10132
10237 (E2. 5)
10128(10T)
10232 (15*10*4)

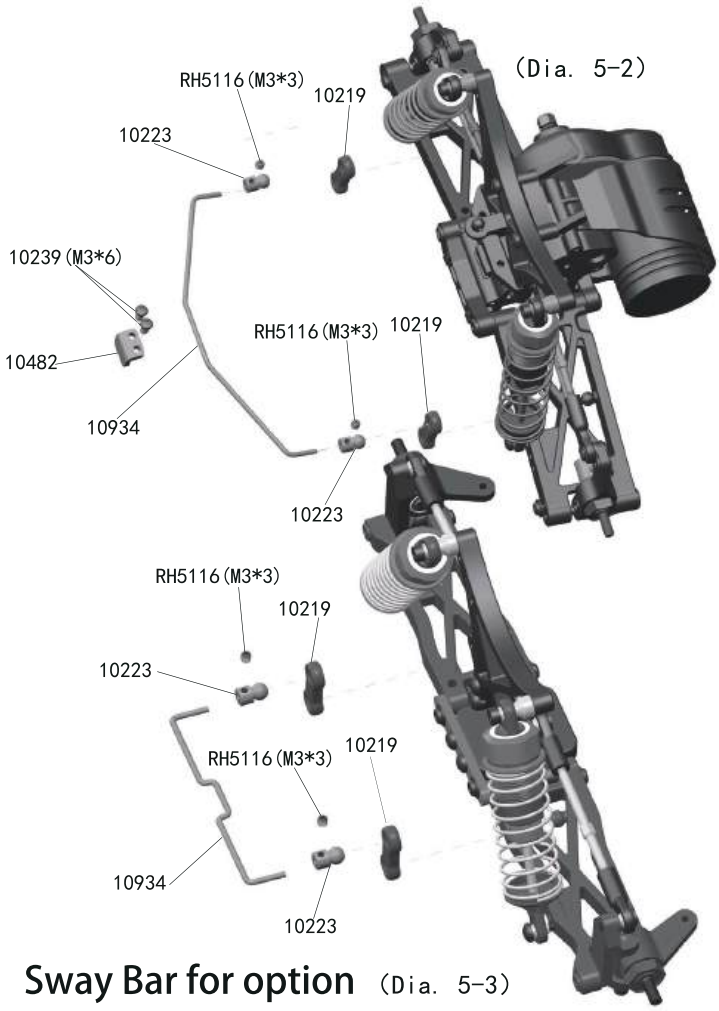

10455
10435
10234 (10*5*4)
10435
10439 (13T)
H0048 (Brushed) RH2015
540-20T
H0028 (Brushless) RH2016
(3650)
10440
Diff. Box
10438 (19T)
10240 (M3*8)
RH5117 (M4*4)
85186
10323 (23T)
RH5562 (M3*8)
10475
H0048 (Brshed)
10478 (M3*34)
10442
10477 (M3*30)
10386 (2*8)
RH5107 (E3)
10472 (70T)
(Dia. 3-2)
Motor/Transmission Assembly


Rear Assembly
Length of
Rear upper arm
betweentwo ball
ends is 41MM
10385 (M3*20)
85184 (M3*12)
10242 (M3*14)
85184 (M3*12)
10063
10421
85184 (M3*12)
10248 (M3*12)
10434
85184 (M3*12)
10063
RH5118 (M4*10)
10481
85144 (3*4)
10560
10233 (10*5*4)
10444
10228
10432
10458
10465
10481
10434
10248 (M3*12)
85184 (M3*12)
10463
10480
10248 (M3*12)
10220
(Dia. 4-1)


Front Assembly
Length of Front upper
arm betweentwo ball
ends is 28MM
T10026-RH2011
T10027-RH2012
10385(M3*20)
10062
11078
10242 (M3*14)
85184 (M3*12)
10385(M3*20)
85184 (m3*12)
85144 (3.*4)
10062
10420
10240 (M3.*8)
85144 (3.*4)
10433
85184 (M3*12)
10242 (M3*14)
RH5118 (M4*10)
10481
10457
10436
10233 (10*5*4) -RH2012
10228(M2*10)
10454
10444
10430
10431
10481
10479 (M2.6*26)
85144 (3*4)
10220
10462
85127(M3*18)
10220
10248 (M3*12)
(Dia. 4-2)

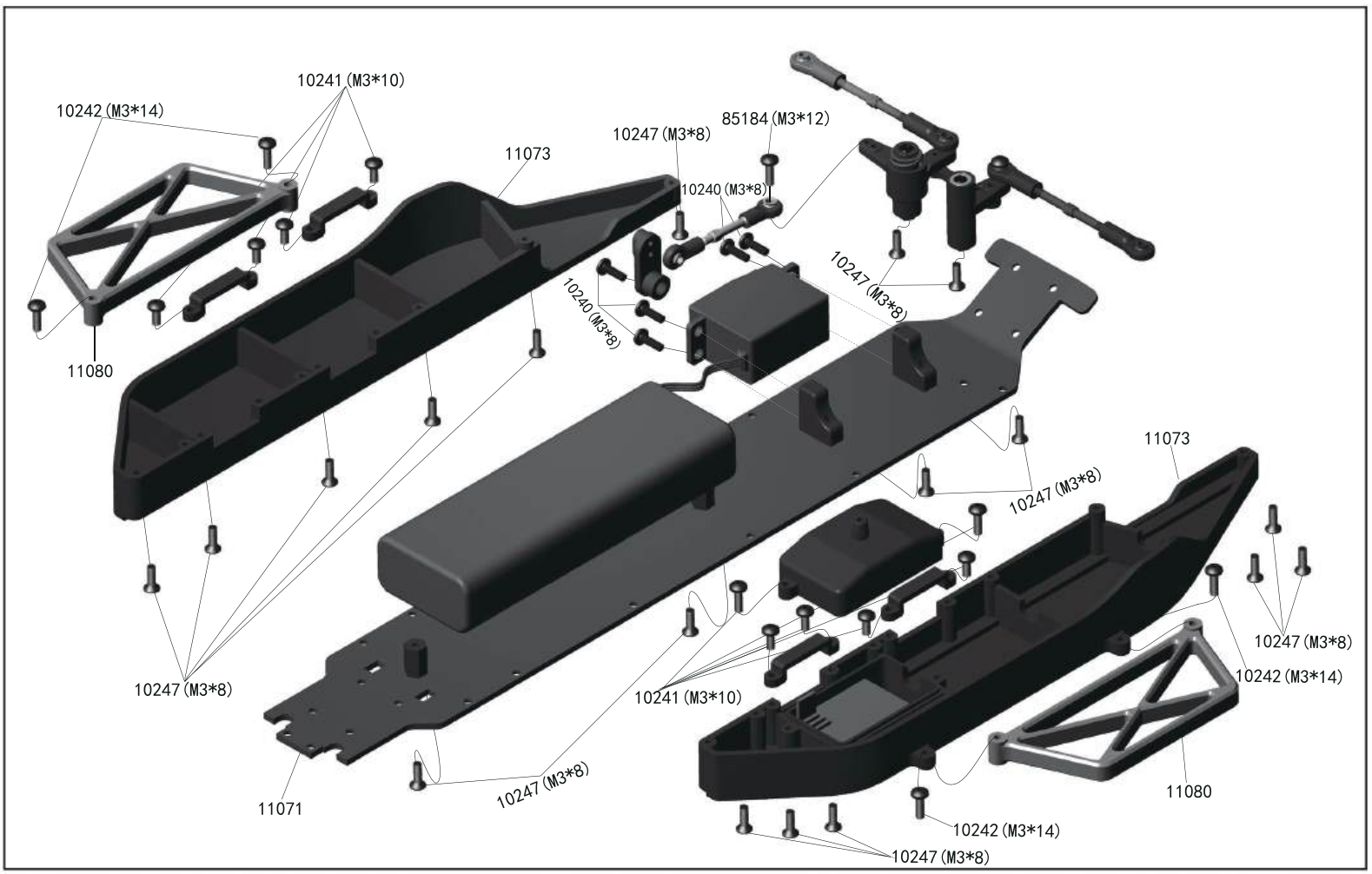


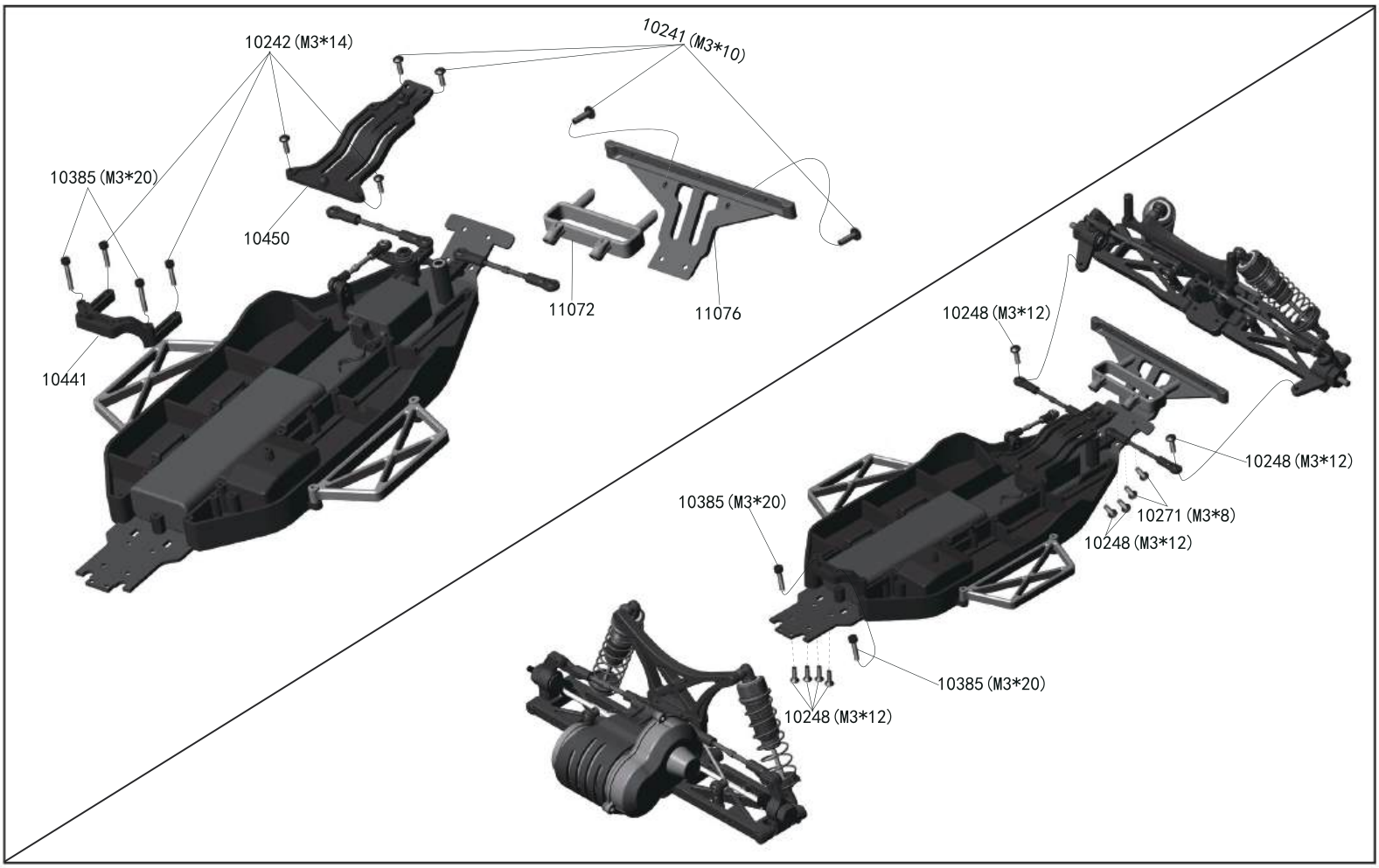
(Dia. 5-1)

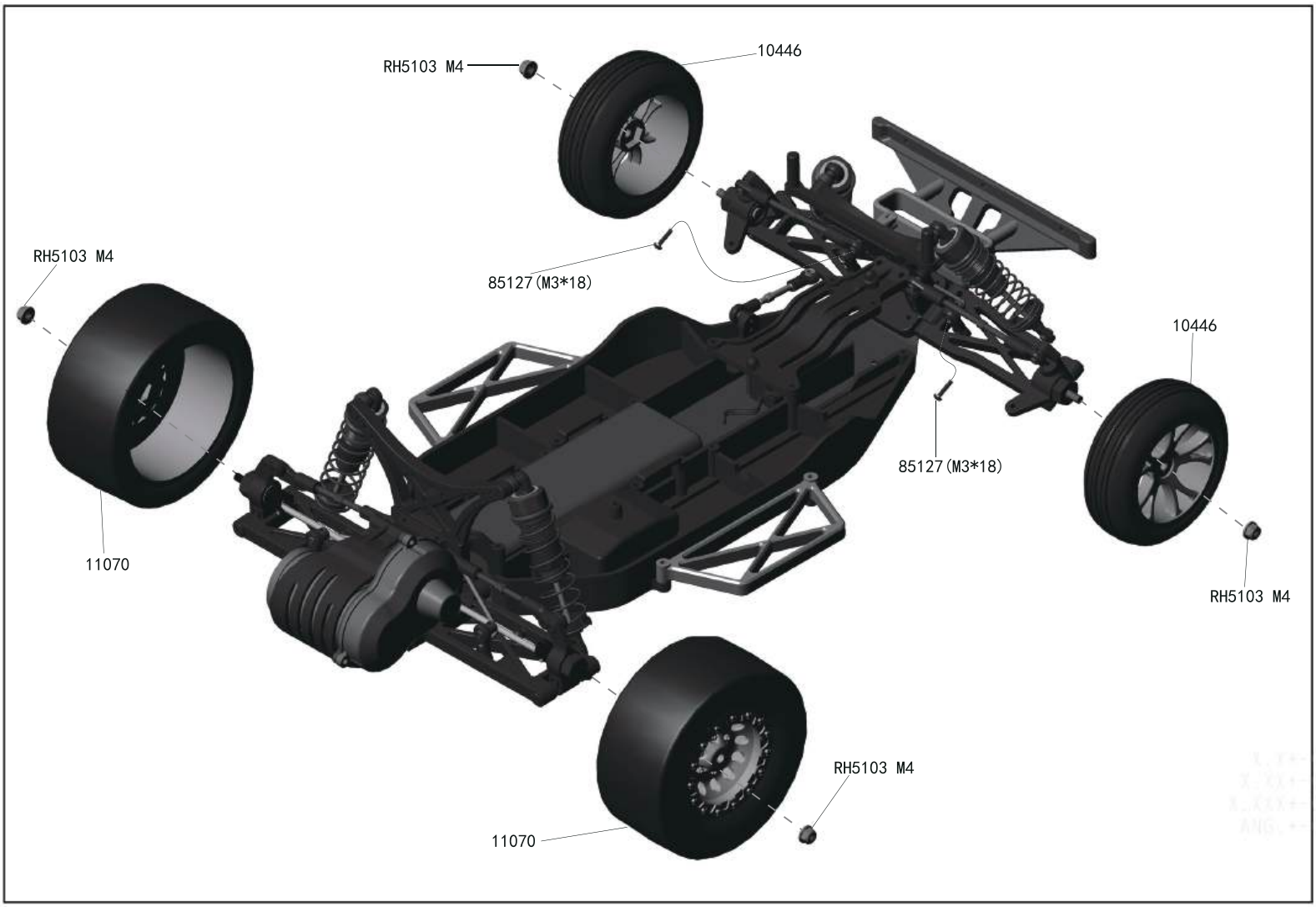


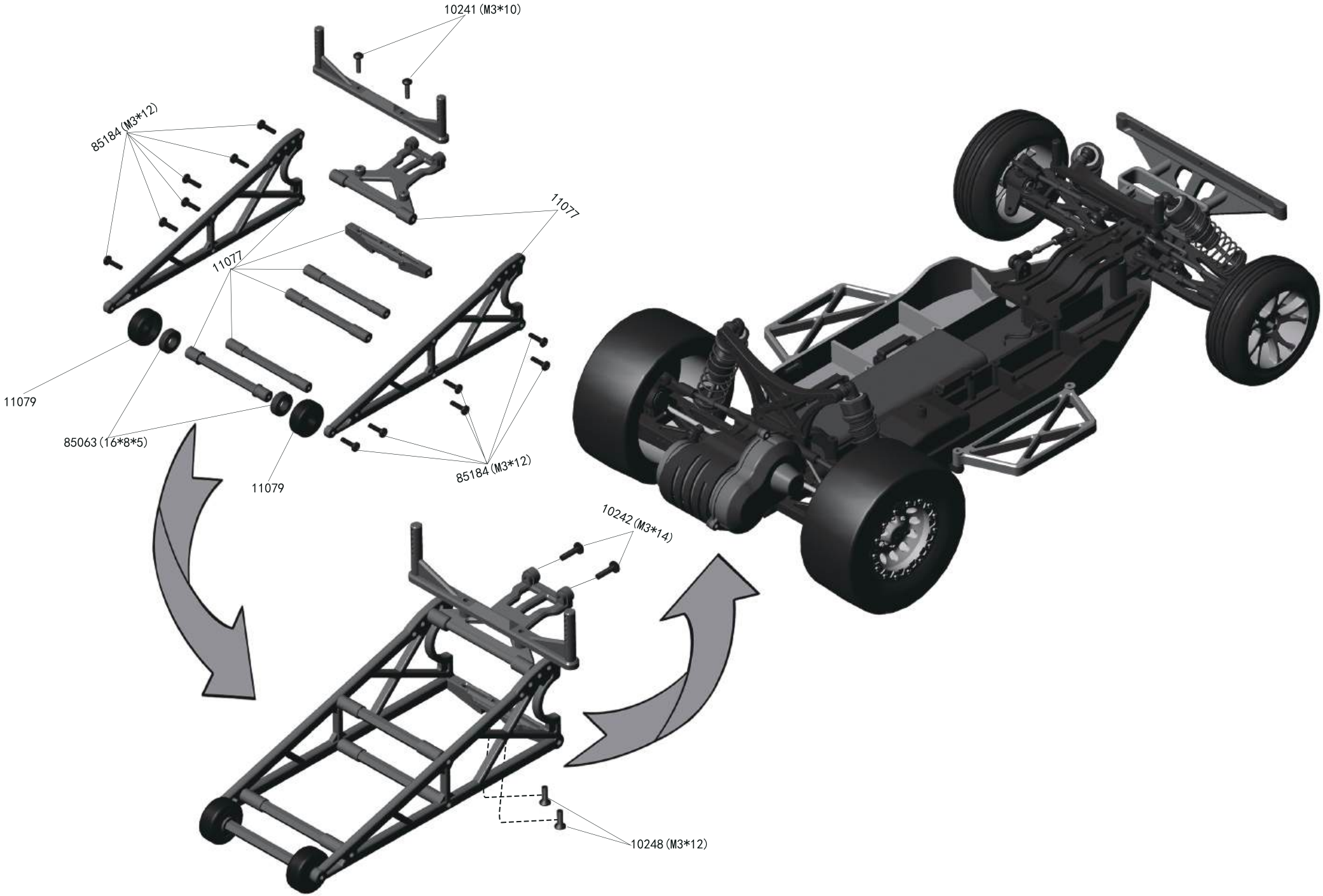
(Dia. 5-2)

Sway Bar for option (Dia. 5-3)

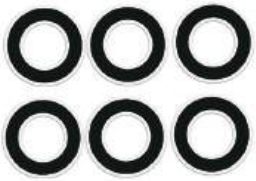



10242 (M3*14)
10241 (M3*10)
10385 (M3*20)
10450
11072
11076
10441
10248 (M3*12)
10248 (M3*12)
10385 (M3*20)
10271 (M3*8)
10248 (M3*12)
10385 (M3*20)
10248 (M3*12)

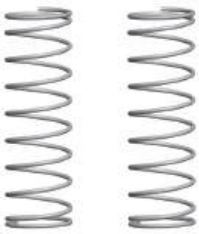

RH5103 M4
10446
RH5103 M4
85127 (M3*18)
10446
85127 (M3*18)
11070
RH5103 M4
RH5103 M4
11070


10241 (M3*10)
85184 (M3*12)
11077
11077
11079
85063 (16*8*5)
11079
85184 (M3*12)
10242 (M3*14)
10248 (M3*12)

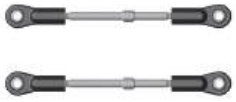
Part List

10016-Diff Gearbox Set 1set	10062-Front Shocks 2pcs	10063- Rear Shocks 2pcs	10128-Diff Bevel Gear S. 4pcs
10129-Diff Bevel Gear B. 4pcs	10130-Diff Pin 2pcs	10132-Diff Drive Cup 4pcs	10136-Servo Saver Post 2pcs
10146-Antenna Pipe Set 2sets	10153-Metal Bushing 8*5*2.5 6pcs	10214-Shock Ball End 6pcs	10215-Servo Link Ball End 6pcs
10216-Steering Linkage Ball End 6pcs	10217-Rear Upper Linkage Ball End 6pcs	10219-Sway Bar Holders 6pcs	10220-Ball A 6pcs
10222-Ball C 6pcs	10223-Ball E 6pcs	10224-Shock O-ring(Lower) 6pcs	10225-Diff O-ring Seal 6pcs
10226-Shock seal cover 4pcs	10228-Pin ∮2*10 6pcs	10232-Ball Bearing 15*10*4 6pcs	10233-Ball Bearing 10*5*4 6pcs 

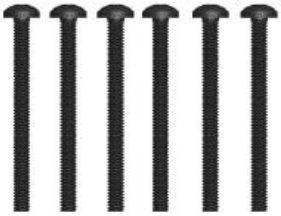
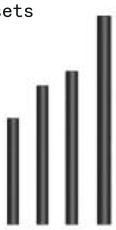
Part List

10235-Ball Bearing 8*5*2.5 6pcs	10237-E clip-2.5mm 6pcs	10238-Round Head Self Tapping Hex Screw 2*10 6pcs	10239-Round Head Self Tapping Hex Screw M3*6 6pcs
10240-Button Head Hex Screw M3*8 6pcs	10241-Button Head Hex Screw M3*10 6pcs	10242-Button Head Hex Screw M3*14 6pcs	10244-Cap Head Hex Screw M3*14 6pcz
10247-Flat Head Hex M3*8 6pcs	10248-Flat Head Hex M3*12 6pcs	10323-Pinion Gear 23T 1pc	10385-Cap Head Hex Screw M3*20 6pcs
10386-Pin ∮2*8 6pcs	10420- Front Shock Tower 1pc	10421-Rear Shock Tower 1pc	10422-Front Shock Spring 2pcs
10423-Rear Shock Spring 2pcs 	10424-Front Shock Shaft & Piston Set 2sets	10425-Rear Shock Shaft & Piston Set 2sets	10426-Front Shock Body 2pcs
10427-Rear Shock body 2pcs	10428BL-Shock Cap&Adjust Ring 2sets	10429-Shock Lower holder 2sets	10430-Steering Knuckle Arm 1set

Part List

10431-Uprights 2pcs	10432-Rear Hub Carrier 2pcs	10433-Front Susp. Holders 1pc	10434-Rear Susp. Holders 2pcs
10435-Gearbox Housing Set 2pcs	10436-Front shock tower holder 1pc	10437-Diff Case 2pcs	10438-19T Gear 1pc 19T
10439-13T Gear 1pc 13T	10440-Gear shaft 1pc	10441-Rear top deck 1pc	10442-Motor Mount 1pc
10443-Steering Ackerman 1set	10444-Wheel Hub 4pcs	10445-Servo Saver 1set	10446-Front buggy tyre set 2sets
10447 Front Buggy Tyre & inner foams 2sets	10450-Upper plate 1pc	10454-Front drive shaft 2pcs	10455-Motor cover 1pc
10457-Front Lower Susp.Arm 2pcs	10458-Rear Lower Susp.Arm 2pcs	10461-Servo Linkage 1set	10462-Front Upper Susp.Arm 2sets 

Part List

10463-Rear Upper Susp.Arm 2sets	10464-Steering Arm 2sets	10465-Rear Dogbone 2pcs	10467-Gear cover 1pc
10469-Servo Horn 1pc	10470-Servo post 2pcs	10472-70T Spur Gear 1pc(Brushed)	10475-Sliper shaft(EBD) 1pc
10477-Button Head Hex Screw M3*30 6pcs	10478-Button Head Hex Screw M3*34 6pcs 	10479-Cap Head Hex Screw M2.6*26 6pcs	10480-Ball D 6pcs
10481-Hinge Pins(long & short) 1sets 	10560-Rear Drive Shaft 2pcs	10482-Sway bar holder 1pc	10854 Rims 2pcs
11068-E clip-7.3mm 4pcs	11069 Rear tyre w/foam 2pcs	11070 Rear wheel complete 2pcs	11071 Alum chassis plate 1pc
11072 Bumper holder 1pc	11073 Side guard L/R 1set	11074 Battery posts 2pcs	11075 RX cover 1pc

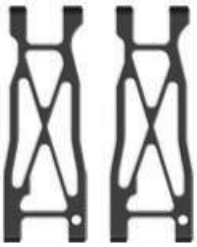
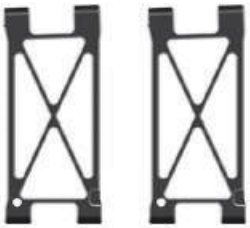
Part List

11076 Bumper 1pc	11077 Wheelie parts 1sets	11078 Body mounts 2pcs	11079 Wheelie mini wheel 2pcs
11080-Body Bracket 2pcs	11081 Battery strap mounts 4pcs	85029-Body Clip(Small Size) 6pcs	85034-Body Clip(Medium Size)6pcs
85063 Bearings 16x8x5 8pcs	85119-Cap Head Hex Screw M3*16 6pcs	85125-Flat Head Hex M3*10 8pcs	85127-Flat Head Hex M3*18 6pcs
85144-Ring Self Tapping Screw 3*4 4pcs	85184-Button Head Hex Screw M3*12 6pcs	85186-Washer ∮6*∮3.1*0.5 6pcs	85274-Li-Po 3300mAh 7.4V 1pc
H0011 - 3kg/cm Servo 1pc	H0026 - Brushless ESC 1pc	H0028 - 3650 Brushless Motor 1pc	H0030 - Ni-MH 7.2V 1800mAh 1pc H0031 - Ni-MH 7.2V 3000mAh 1pc
H0048 - 540 Brushed Motor 1pc	R0341 - drag body/wing 1pc	RH5102-Nylon Lock Nut M3 6pcs	RH5103-Nylon Lock Nut-M4 6pcs

Part List

RH5107-E clip-3mm 6pcs	RH5117-Set Screw M4*4 6pc	RH5118-Button Head Hex Screw M4*10 6pcs	RH5562-Cap Head Hex Screw M3*8 6pcs

Upgrade Parts List

10934 -Sway Bar 1set	10935-Upper plate(AL) 1set	10936-Front shock tower holder(AL)1pc	10937-Uprights(AL) 1set
10938-Steering Knuckle Arm(AL) 1set	10939-Front Lower Susp.Arm(AL) 2pcs 	10940-Rear Lower Susp.Arm(AL) 2pcs 	10915 - Rear Hub Carrier(AL) 2pcs
10942- Front Shock Tower(AL) 1pc	10943-Rear Shock Tower(AL) 1pc	10944-Front Shocks (AL) 2pcs	10945-Rear Shocks (AL) 2pcs
10946-Rear Susp. Holders(AL) 2pcs	10947-Rear top deck(AL) 1pc		