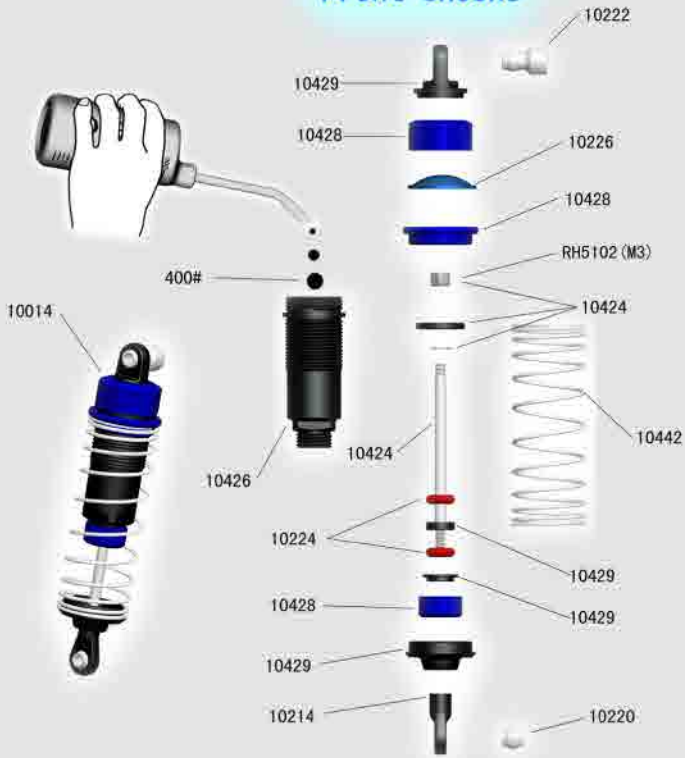


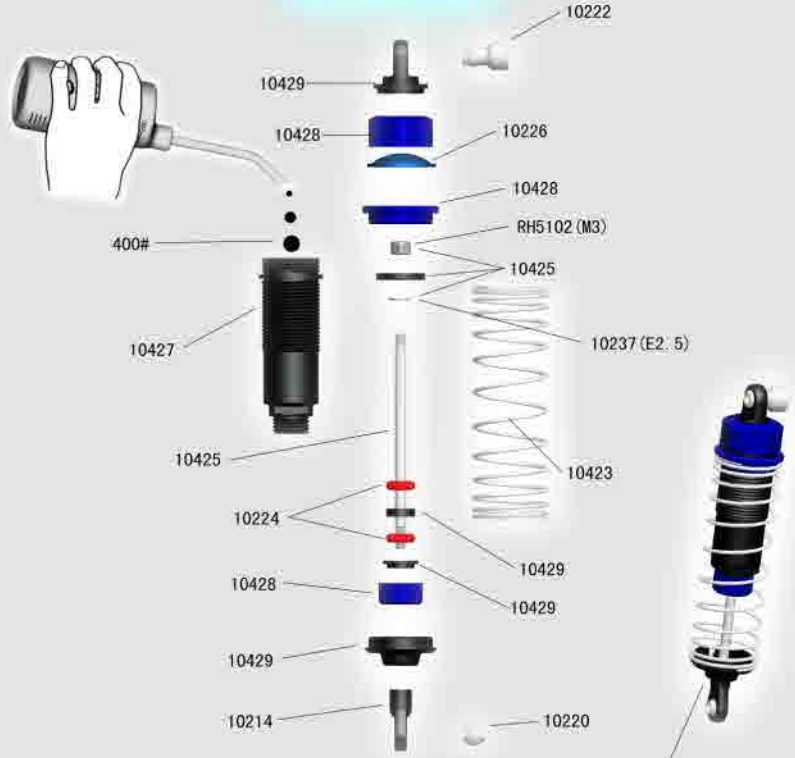
FRONT & REAR SHOCK ASSEMBLY

Front Shocks

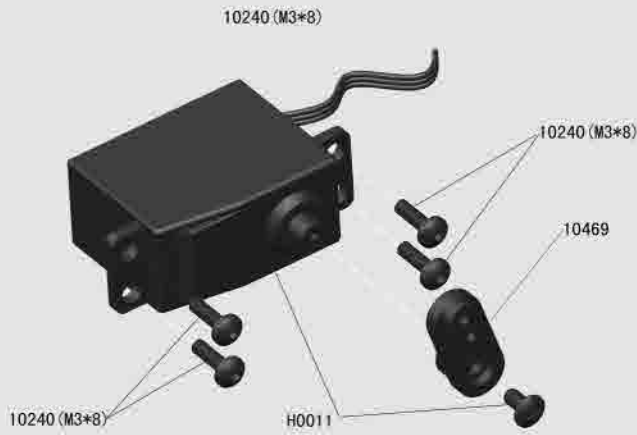


(Dia. 3-1)

Rear Shocks



(Dia. 3-2)

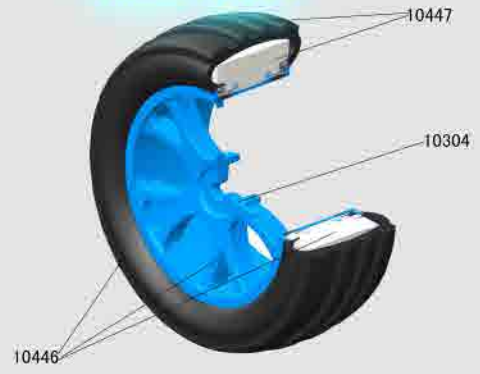


Steering Servo



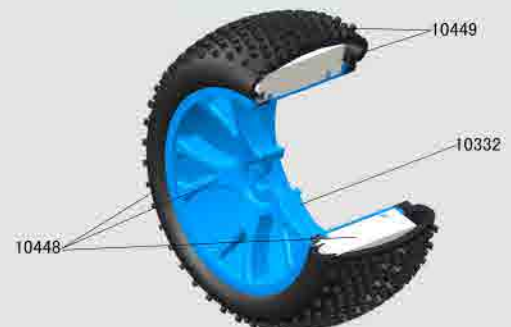
(Dia. 3-3)

FRONT Tyres

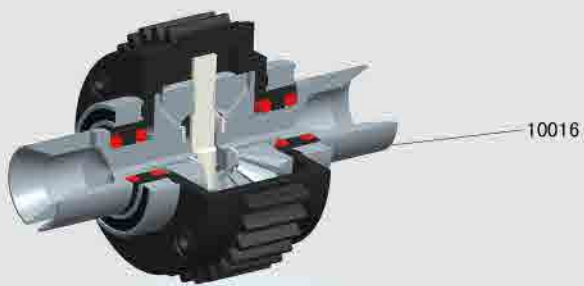


(Dia. 3-4)

Rear Tyres

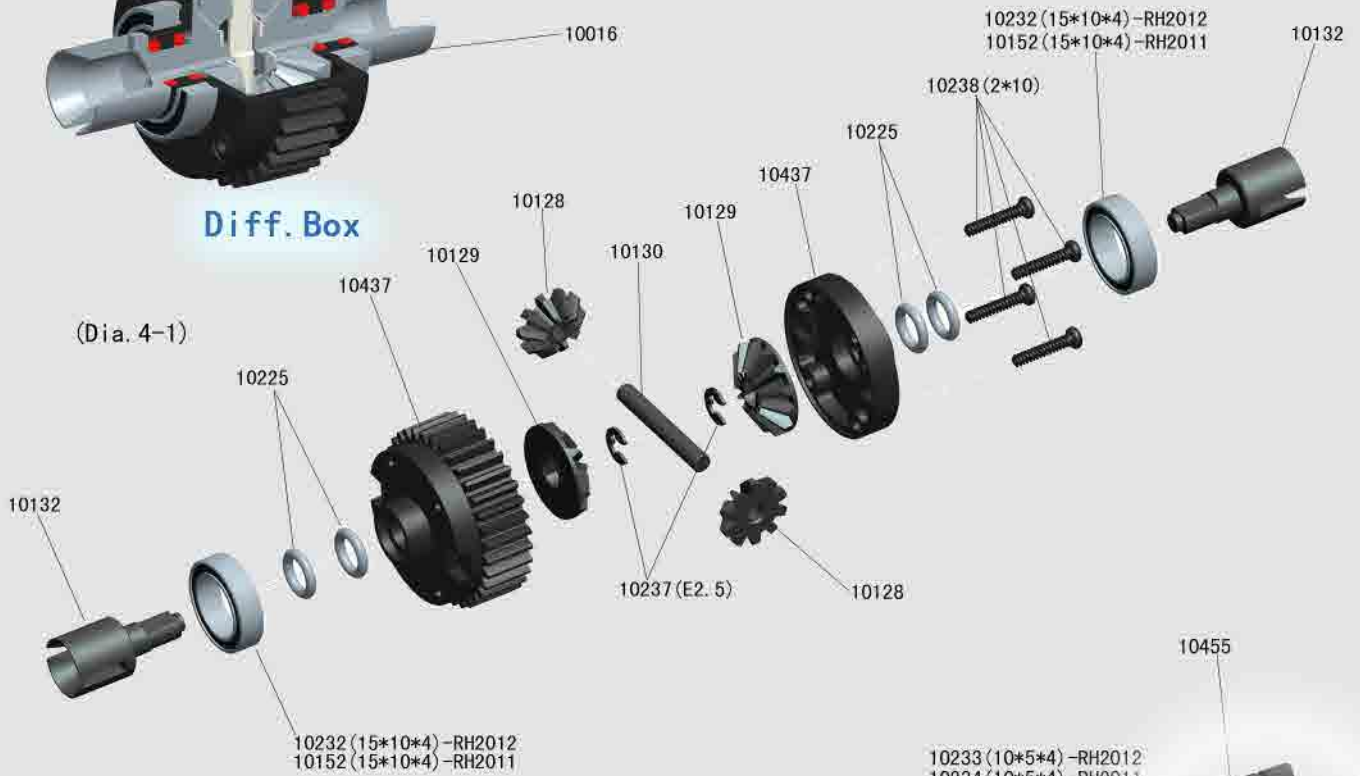


(Dia. 3-5)

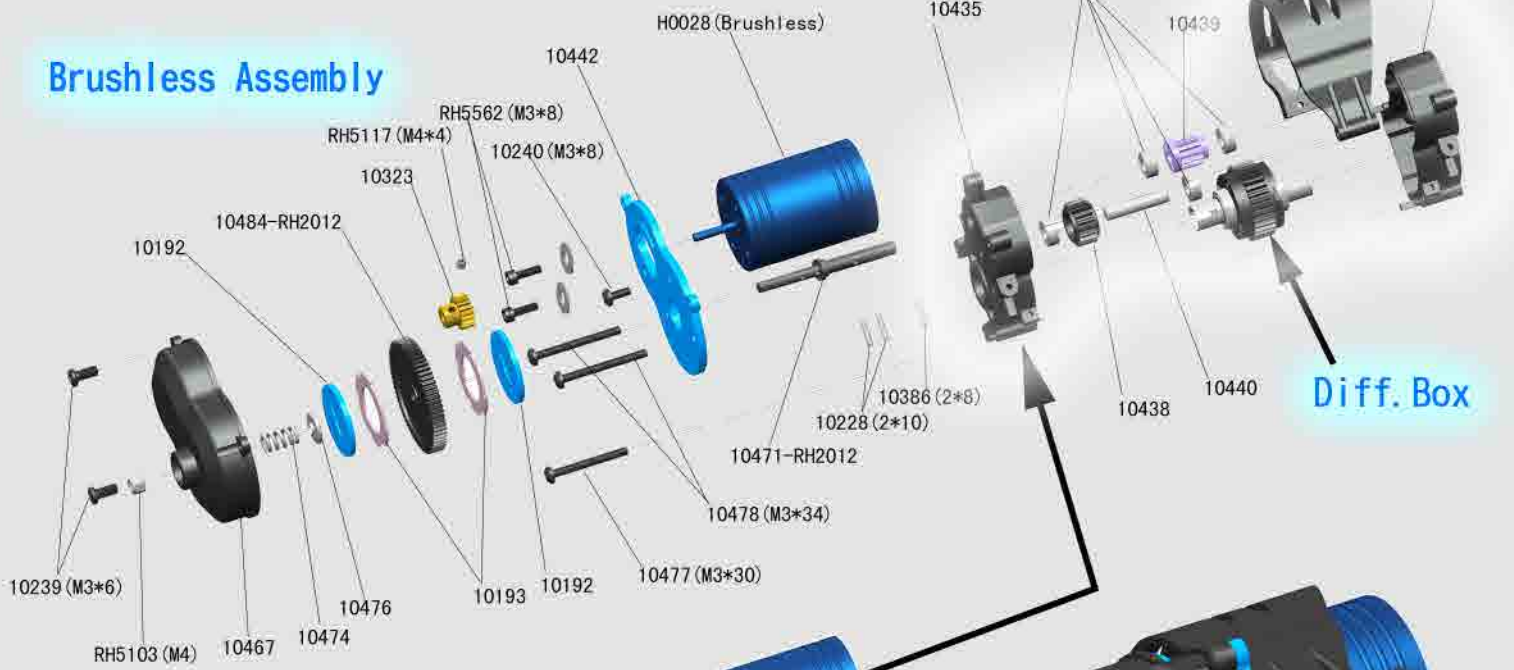


Diff. Box

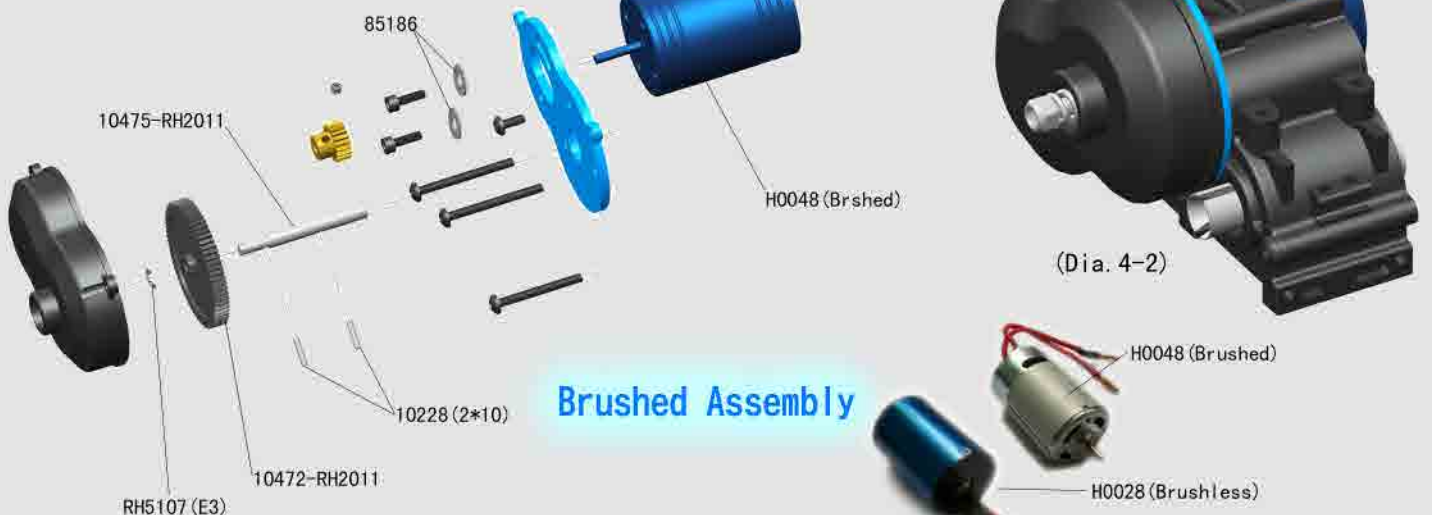
(Dia. 4-1)



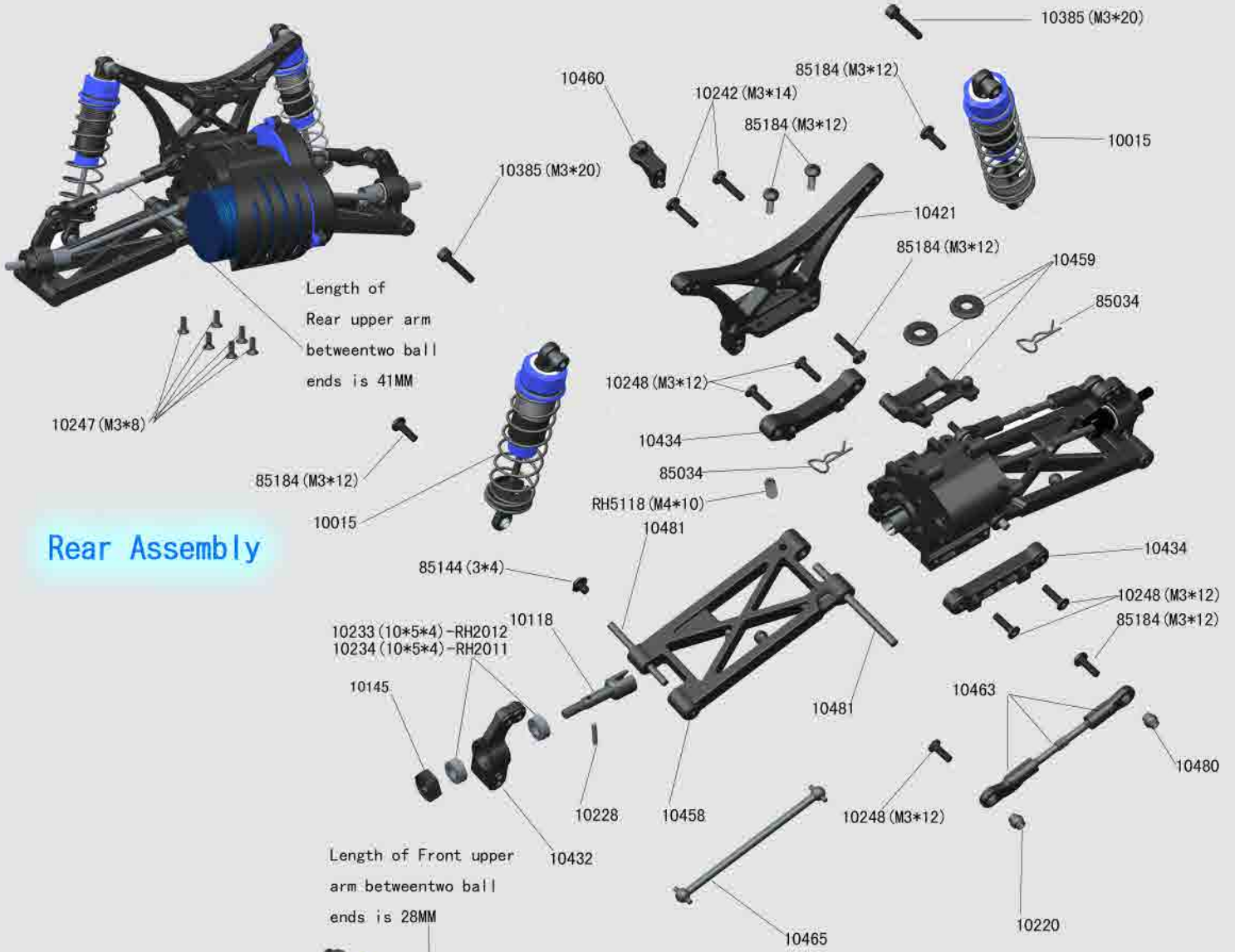
Brushless Assembly



Diff. Box

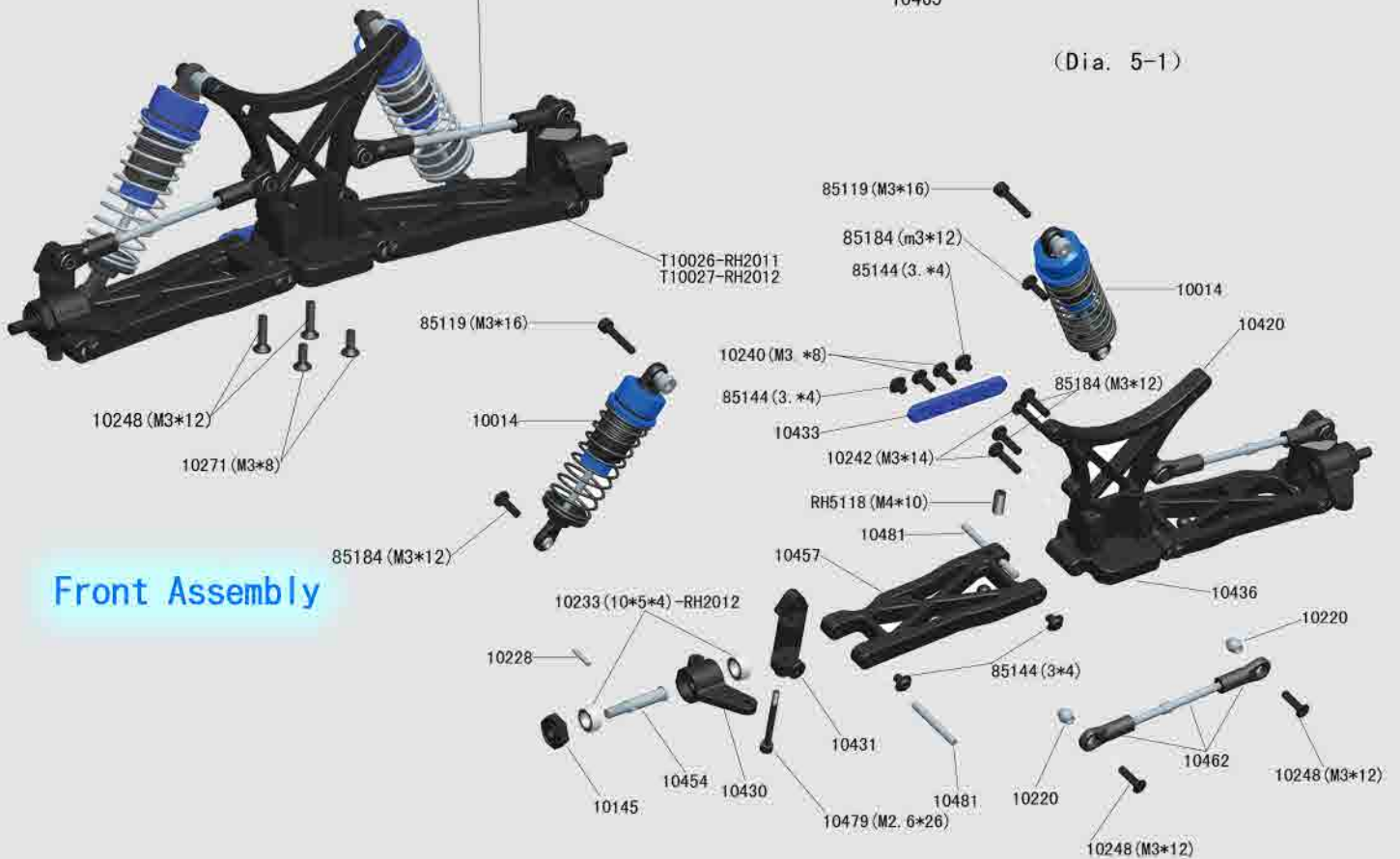


Brushed Assembly



Rear Assembly

(Dia. 5-1)



Front Assembly

(Dia. 5-2)

ASSEMBLY STEPS:

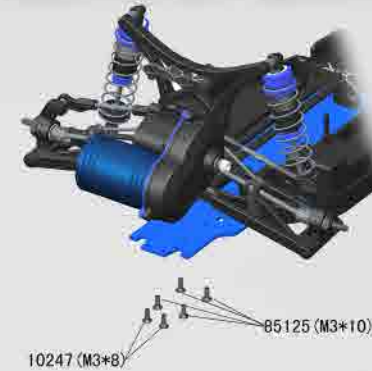
1. Assembly center chassis part (See Dia. 6-1)



2. Assemble front assembly to chassis front. (See Dia. 5-2)



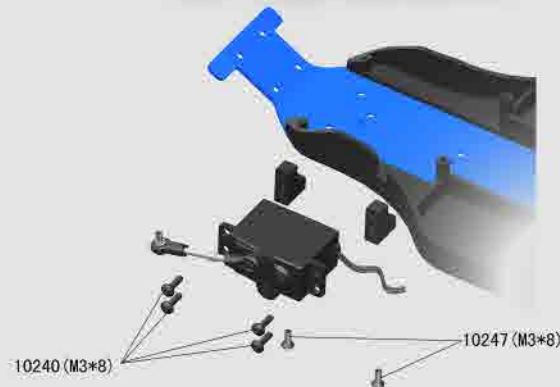
3. Assemble rear assembly to chassis rear part. (See Dia. 4-1, 4-2, 5-1)



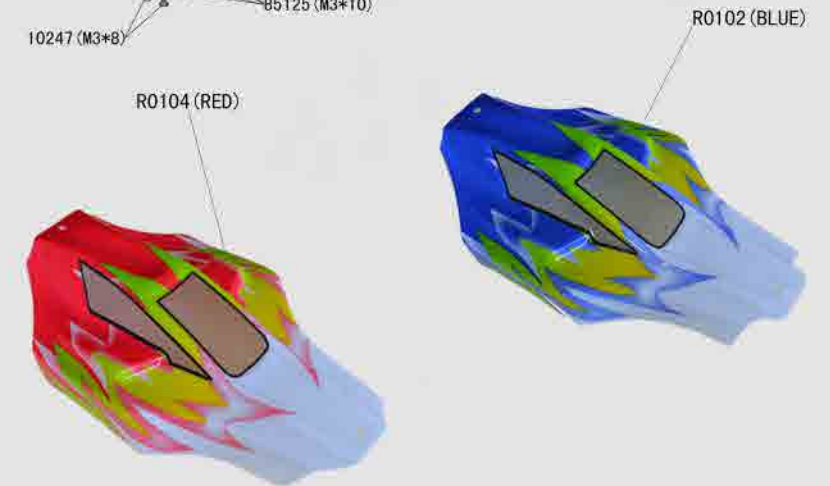
4. Mount the wheels. (See Dia. 3-4, 3-5, 6-4)



5. Assemble steering servo and linkage. (See Dia. 3-3)



8. Assemble ESC, receiver, battery and connect them to setup. (See Dia. 7-3, 7-5)



R0105 (RED)

R0103 (BLUE)



Brushless System:























Brushed system:





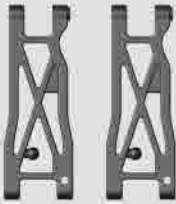
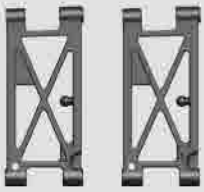


















Common Part List

<p>10420-Front Shock Tower 1pc</p>  <p>RH2011/RH2012</p>	<p>10421-Rear Shock Tower 1pc</p>  <p>RH2011/RH2012</p>	<p>10014-Front Shocks 2pcs</p>  <p>RH2011/RH2012</p>	<p>10015- Rear Shocks 2pcs</p>  <p>RH2011/RH2012</p>
<p>10422-Front Shock Spring 2pcs</p>  <p>RH2011/RH2012</p>	<p>10423-Rear Shock Spring 2pcs</p>  <p>RH2011/RH2012</p>	<p>10424-Front Shock Shaft & Piston Set 2sets</p>  <p>RH2011/RH2012</p>	<p>10425-Rear Shock Shaft & Piston Set 2sets</p>  <p>RH2011/RH2012</p>
<p>10426-Front Shock Body 2pcs</p>  <p>RH2011/RH2012</p>	<p>10427-Rear Shock body 2pcs</p>  <p>RH2011/RH2012</p>	<p>10428-Shock Cap&Adjust Ring 2sets</p>  <p>RH2011/RH2012</p>	<p>10429-Shock Lower holder 2sets</p>  <p>RH2011/RH2012</p>
<p>10146-Antenna Pipe Set 2sets</p>  <p>RH2011/RH2012</p>	<p>10430-Steering Knuckle Arm 1set</p>  <p>RH2011/RH2012</p>	<p>10431-Uprights 2pcs</p>  <p>RH2011/RH2012</p>	<p>10432-Rear Hub Carrier 2pcs</p>  <p>RH2011/RH2012</p>
<p>10118-Rear Drive Shaft 2pcs</p>  <p>RH2011/RH2012</p>	<p>10433-Front Susp. Holders 1pc</p>  <p>RH2011/RH2012</p>	<p>10434-Rear Susp. Holders 2pcs</p>  <p>RH2011/RH2012</p>	<p>10435-Gearbox Housing Set 2pcs</p>  <p>RH2011/RH2012</p>
<p>10436-Front shock tower holder 1pc</p>  <p>RH2011/RH2012</p>	<p>10476-Slipper Spring Bracket 1pc</p>  <p>RH2012</p>	<p>10016-Diff Gearbox Set 1set</p>  <p>RH2011/RH2012</p>	<p>10437-Diff Case 2pcs</p>  <p>RH2011/RH2012</p>












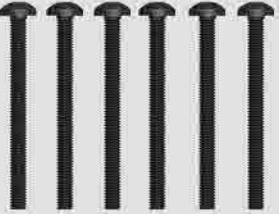







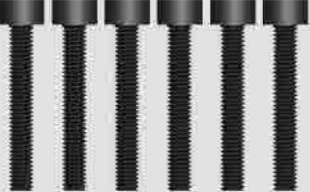




Common Part List

<p>10438-19T Gear 1pc</p>  <p>19T</p> <p>RH2011/RH2012</p>	<p>10439-13T Gear 1pc</p>  <p>13T</p> <p>RH2011/RH2012</p>	<p>10128-Diff Bevel Gear S: 4pcs</p>  <p>10T</p> <p>RH2011/RH2012</p>	<p>10129-Diff Bevel Gear B: 4pcs</p>  <p>13T</p> <p>RH2011/RH2012</p>
<p>10130-Diff Pin 2pcs</p>  <p>RH2011/RH2012</p>	<p>10440-Gear shaft 1pc</p>  <p>RH2011/RH2012</p>	<p>10132-Diff Drive Cup 4pcs</p>  <p>RH2011/RH2012</p>	<p>10441-Rear top deck 1pc</p>  <p>RH2011/RH2012</p>
<p>10442-Motor Mount 1pc</p>  <p>RH2011/RH2012</p>	<p>10136-Servo Saver Post 2pcs</p>  <p>RH2011/RH2012</p>	<p>10443-Steering Ackerman 1set</p>  <p>RH2011/RH2012</p>	<p>10145-Wheel Hub 4pcs</p>  <p>RH2011/RH2012</p>
<p>10192-Slipper Pad 2pcs</p>  <p>RH2012</p>	<p>10445-Servo Saver 1set</p>  <p>RH2011/RH2012</p>	<p>10446-Front buggy tyre set 2sets</p>  <p>RH2011/RH2012</p>	<p>10447-Front tyres & inner foams 2sets</p>  <p>RH2011/RH2012</p>
<p>10448-Rear buggy tyre set 2sets</p>  <p>RH2011/RH2012</p>	<p>10449-Rear tyres & inner foams 2sets</p>  <p>RH2011/RH2012</p>	<p>10304-Front Rim 2pcs 10332-Rear Rim 2pcs</p>  <p>RH2011/RH2012</p>	<p>10450-Upper plate 1pc</p>  <p>RH2011/RH2012</p>
<p>10451-Battery Cover 1pc</p>  <p>RH2011/RH2012</p>	<p>10452-Chassis mud guard(L) 1pc</p>  <p>RH2011/RH2012</p>	<p>10453-Chassis mud guard(R) 1pc</p>  <p>RH2011/RH2012</p>	<p>10454-Front drive shaft 2pcs</p>  <p>RH2011/RH2012</p>













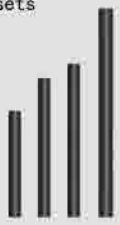


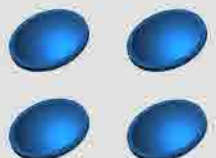




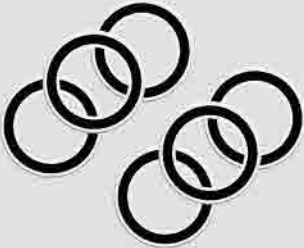
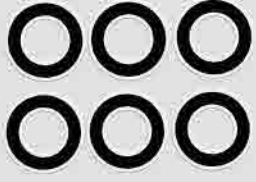


Part List

<p>10455-Motor cover 1pc</p>  <p>RH2011/RH2012</p>	<p>10456-Front Bumper 1pc</p>  <p>RH2011/RH2012</p>	<p>10457-Front Lower Susp. Arm 2pcs</p>  <p>RH2011/RH2012</p>	<p>10458-Rear Lower Susp. Arm 2pcs</p>  <p>RH2011/RH2012</p>
<p>10459-Wing Holder 1set</p>  <p>RH2011/RH2012</p>	<p>10460-Buggy Body Mount 1set</p>  <p>RH2011/RH2012</p>	<p>10461-Servo Linkage 1set</p>  <p>RH2011/RH2012</p>	<p>10462-Front Upper Susp. Arm 2sets</p>  <p>RH2011/RH2012</p>
<p>10463-Rear Upper Susp. Arm 2sets</p>  <p>RH2011/RH2012</p>	<p>10464-Steering Arm 2sets</p>  <p>RH2011/RH2012</p>	<p>10465-Rear Dogbone 2pcs</p>  <p>RH2011/RH2012</p>	<p>10466-Chassis Plate 1pc</p>  <p>RH2011/RH2012</p>
<p>10467-Gear cover 1pc</p>  <p>RH2011/RH2012</p>	<p>10468-Receiver Box 1set</p>  <p>RH2011/RH2012</p>	<p>10469-Servo Horn 1pc</p>  <p>RH2011/RH2012</p>	<p>10470-Servo post 2pcs</p>  <p>RH2011/RH2012</p>
<p>10471-Slipper shaft (EBL) 1pc</p>  <p>RH2012</p>	<p>10228-Pin ϕ2*10 6pcs</p>  <p>RH2011/RH2012</p>	<p>10193-Slipper Gasket 2pcs</p>  <p>RH2012</p>	<p>10472-70T Spur Gear 1pc (Brushed) 10484-70T Spur Gear 1pc (Brushless)</p>  <p>RH2011/RH2012</p>
<p>RH5107-E clip-3mm 6pcs</p> 	<p>10474-Slipper Spring 1pc</p>  <p>RH2012</p>	<p>10475-Slipper shaft (EBD) 1pc</p>  <p>RH2011</p>	<p>10323-Pinion Gear 23T 1pc</p>  <p>RH2011/RH2012</p>

Part List

<p>10236-E clip-8mm 4pcs</p> 	<p>10237-E clip-2.5mm 6pcs</p> 	<p>RH5103-Nylon Lock Nut-M4 6pcs</p> 	<p>RH5102-Nylon Lock Nut-M3 6pcs</p> 
<p>10239-Round Head Self Tapping Hex Screw M3*6 6pcs</p> 	<p>10238-Round Head Self Tapping Hex Screw 2*10 6pcs</p> 	<p>10240-Button Head Hex Screw M3*8 6pcs</p> 	<p>10241-Button Head Hex Screw M3*10 6pcs</p> 
<p>85184-Button Head Hex Screw M3*12 6pcs</p> 	<p>10242-Button Head Hex Screw M3*14 6pcs</p> 	<p>10477-Button Head Hex Screw M3*30 6pcs</p> 	<p>10478-Button Head Hex Screw M3*34 6pcs</p> 
<p>85144-Ring Self Tapping Screw 3*4 4pcs</p> 	<p>RH5117-Set Screw M4*4 6pc</p> 	<p>RH5118-Button Head Hex Screw M4*10 6pcs</p> 	<p>10479-Cap Head Hex Screw M2.6*26 6pcs</p> 
<p>RH5562-Cap Head Hex Screw M3*8 6pcs</p> 	<p>10244-Cap Head Hex Screw M3*14 6pcz</p> 	<p>85119-Cap Head Hex Screw M3*16 6pcs</p> 	<p>10385-Cap Head Hex Screw M3*20 6pcs</p> 
<p>10247-Flat Head Hex M3*8 6pcs</p> 	<p>85125-Flat Head Hex M3*10 8pcs</p> 	<p>10248-Flat Head Hex M3*12 6pcs</p> 	<p>85186-Washer ϕ 6*ϕ 3.1*0.5 6pcs</p> 






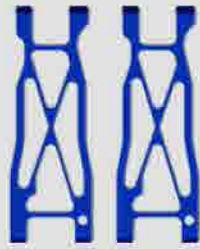
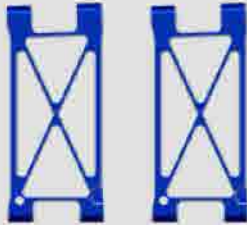








Part List

<p>85034-Body Clip(Medium Size) 6pcs</p> 	<p>85029-Body Clip(Small Size) 6pcs</p> 	<p>10214-Shock Ball End 6pcs</p> 	<p>10215-Servo Link Ball End 6pcs</p> 
<p>10216-Steering Linkage Ball End 6pcs</p> 	<p>10217-Rear Upper Linkage Ball End 6pcs</p> 	<p>10219-Sway Bar Holders 6pcs</p> 	<p>10482-Sway bar holder 1pc</p> 
<p>10220-Ball A 6pcs</p> 	<p>10222-Ball C 6pcs</p> 	<p>10480-Ball D 6pcs</p> 	<p>10223-Ball E 6pcs</p> 
<p>10481-Hinge Pins (long & short) 1sets</p> 	<p>10224-Shock O-ring(Lower) 6pcs</p> 	<p>10225-Diff O-ring Seal 6pcs</p> 	<p>10226-Shock seal cover 4pcs</p> 
<p>10153-Metal Bushing 8*5*2.5 6pcs</p> 	<p>10152-Metal Bushing 15*10*4 6pcs</p> 	<p>10234-Metal Bushing 10*5*4 6pcs</p> 	<p>10235-Ball Bearing 8*5*2.5 6pcs</p> 
<p>10232-Ball Bearing 15*10*4 6pcs</p> 	<p>10233-Ball Bearing 10*5*4 6pcs</p> 	<p>10386-Pin ϕ2*8 6pcs</p> 	<p>H0011 - 3kg/cm Servo 1pc</p> 

Part List

<p>10253 - 1/10 Charger CE 1pc 10254 - 1/10 Charger UL 1pc 10255 - 1/10 Charger BS 1pc</p> 	<p>H0013-AM Transmitter 1pc H0007-AM RX 1pc</p> 	<p>H0014 - 2.4GHz Transmitter 1pc</p> 	<p>H0026 - Brushless ESC 1pc</p> 
<p>H0027-300A ESC 1pc</p> 	<p>H0028 - 3650 Brushless Motor 1pc</p> 	<p>H0048 - 540 Brushed Motor 1pc</p> 	<p>H0030 - Ni-MH 7.2V 1800mAh 1pc H0031 - Ni-MH 7.2V 3000mAh 1pc</p> 
<p>85274-Li-Po 3250mAh 7.4V 1pc</p> 	<p>H0050 -400A ESC 1pc</p> 	<p>H0049 -3kg/cm Servo 1pc</p> 	<p>R0102-Printed Body (BLUE) 1pc</p> 
<p>R0103 -Wing (BLUE) 1pc</p> 	<p>R0104 -Printed Body (RED) 1pc</p> 	<p>R0105 -Wing (RED) 1pc</p> 	

Upgrade Parts List

<p>10934 -Sway Bar 1set</p>  <p>RH2011/RH2012</p>	<p>10935-Upper plate (AL) 1set</p>  <p>RH2011/RH2012</p>	<p>10936-Front shock tower holder (AL) 1pc</p>  <p>RH2011/RH2012</p>	<p>10937-Uprights (AL) 1set</p>  <p>RH2011/RH2012</p>
<p>10938-Steering Knuckle Arm (AL) 1set</p>  <p>RH2011/RH2012</p>	<p>10939-Front Lower Susp. Arm (AL) 2pcs</p>  <p>RH2011/RH2012</p>	<p>10940-Rear Lower Susp. Arm (AL) 2pcs</p>  <p>RH2011/RH2012</p>	<p>10941-Battery Cover 1pc</p>  <p>RH2011/RH2012</p>
<p>10942- Front Shock Tower (AL) 1pc</p>  <p>RH2011/RH2012</p>	<p>10943-Rear Shock Tower (AL) 1pc</p>  <p>RH2011/RH2012</p>	<p>10944-Front Shocks (AL) 2pcs</p>  <p>RH2011/RH2012</p>	<p>10945-Rear Shocks (AL) 2pcs</p>  <p>RH2011/RH2012</p>
<p>10946-Rear Susp. Holders (AL) 2pcs</p>  <p>RH2011/RH2012</p>	<p>10947-Rear top deck (AL) 1pc</p>  <p>RH2011/RH2012</p>	<p>10915 - Rear Hub Carrier (AL) 2pcs</p>  <p>RH2011/RH2012</p>	