

1/10 SCALE RADIO CONTROLLED GAS POWERED RACING TOURING CAR

Width/198 mm (7.8")
Height/104 mm (4.1")
Track: 172 mm (6.8")
Length/380 mm (15.0")
Wheelbase/260 mm (10.2")
Gear Ratio/Low 7.55:1/High 5.82:1



Ground Clearance Front~Rear/4.5~5.5 mm (0.18~0.22")

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This radio controlled racing car is not a toy!

This high-performance R/C model is recommended for ages 14 and older.



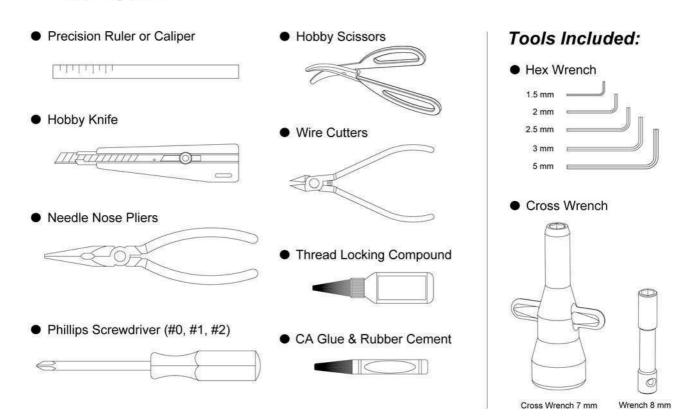
Thank you for purchasing the GS Racing **VISION RTR** nitro powered radio controlled touring car. Please read through all the instructions carefully before you attempt to operate your **VISION RTR**. This manual contains building steps and instructions to help you for the assemble/disassemble on your **VISION RTR**. Follow the directions in this manual closely so you don't encounter any problems on start up. We hope that you will enjoy your new GS Racing nitro **VISION RTR**. If you ever have any questions or need the further setup help, please feel free to contact our official dealers. See you at the track!

-GS Racing-

Required Equipment for Operation

1. Tools required for building and maintenance:

- Hobby knife
- Needle nose pliers
- Precision ruler or caliper
- Phillips screwdriver (#0, #1, #2)
- Hobby scissors
- Wire cutters
- Thread locking compound
- CA glue
- Rubber cement
- Snap ring pliers

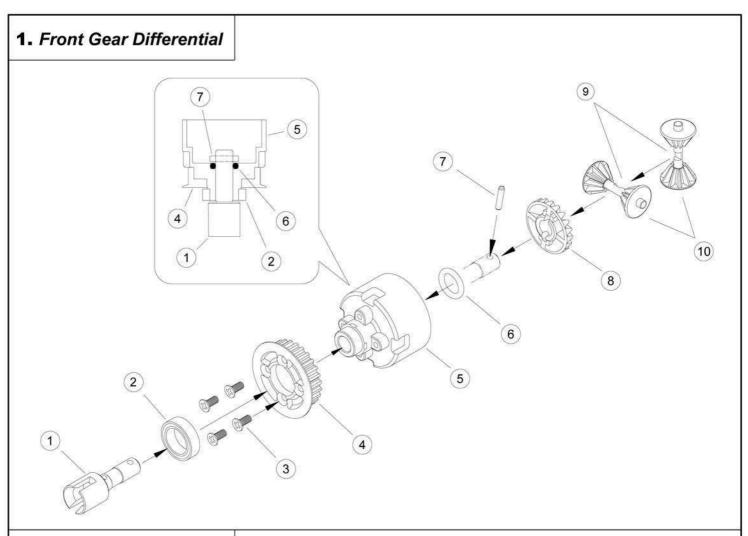


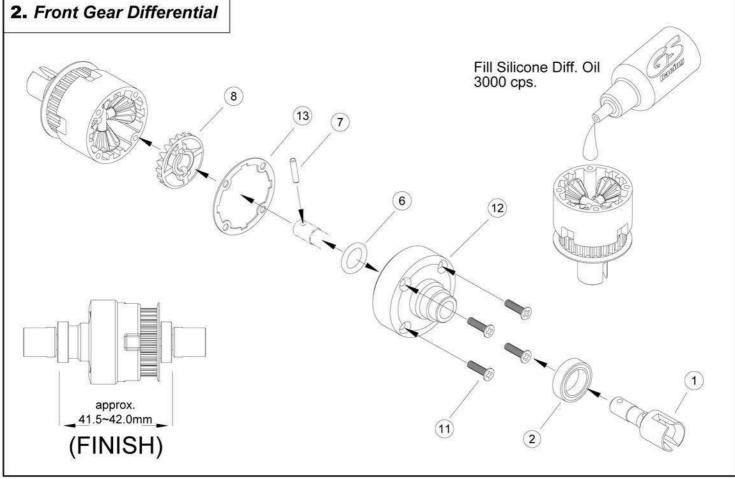
WARNING!

Do not use a power screwdriver to install screws into nylon or plastic materials. The fast rotation speed can heat up the screws being installed. They can then break the molded parts or strip the threads during installation.

2. Additional items needed for operation Vision RTR #GS 410412 (GSC 412):

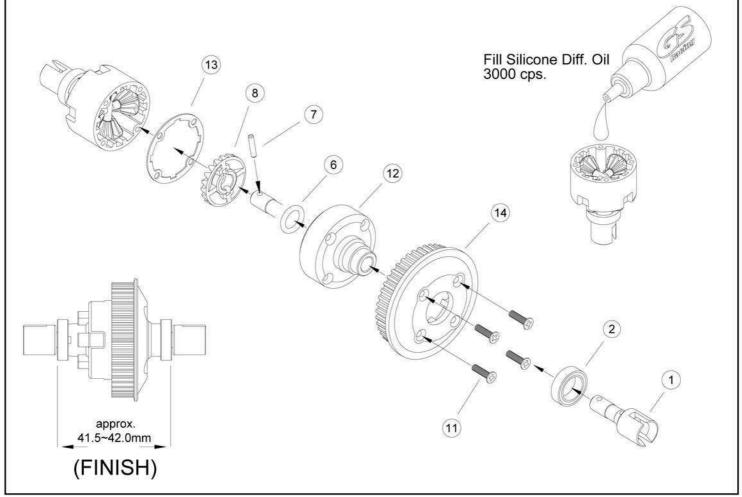
- 4-AA batteries for receiver /8-AA batteries transmitter
- Shock, diff., and air filter oils, and grease
- Glow igniter, glow fuel, and fuel bottle



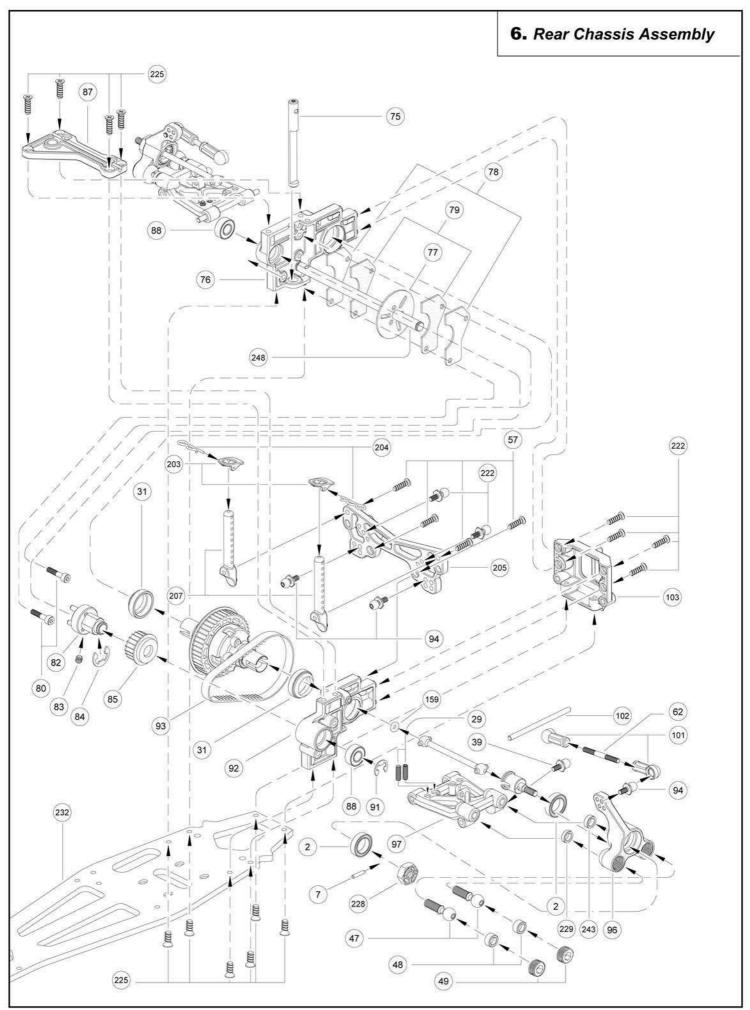


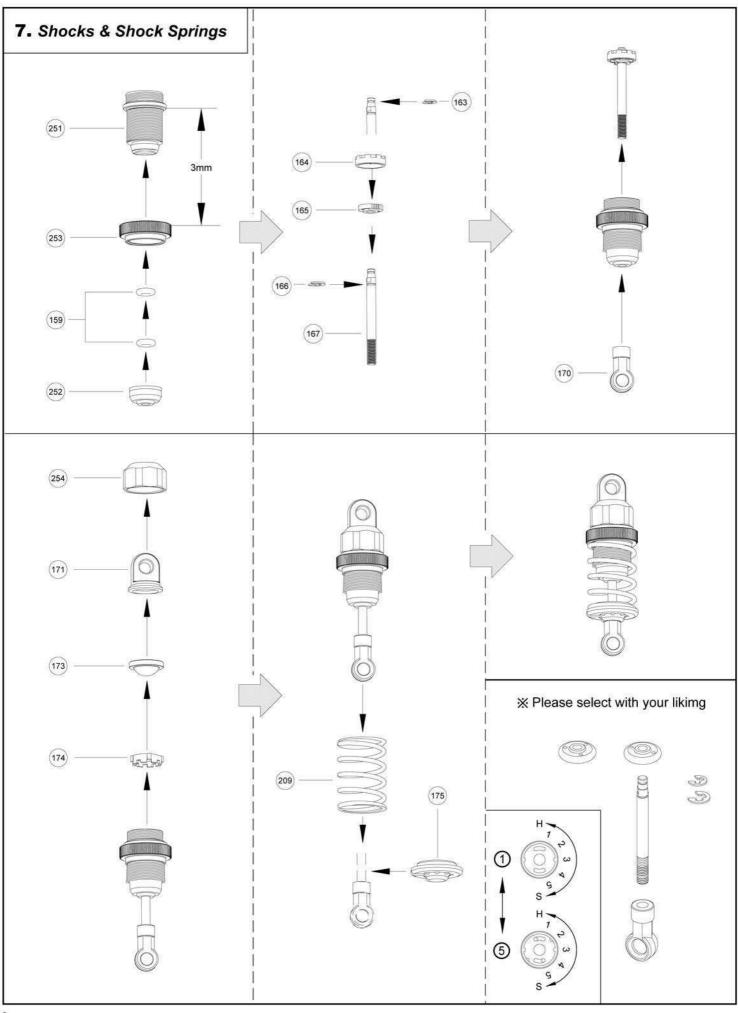
3. Rear Gear Differential 7 6 1 2 5 6

4. Rear Gear Differential

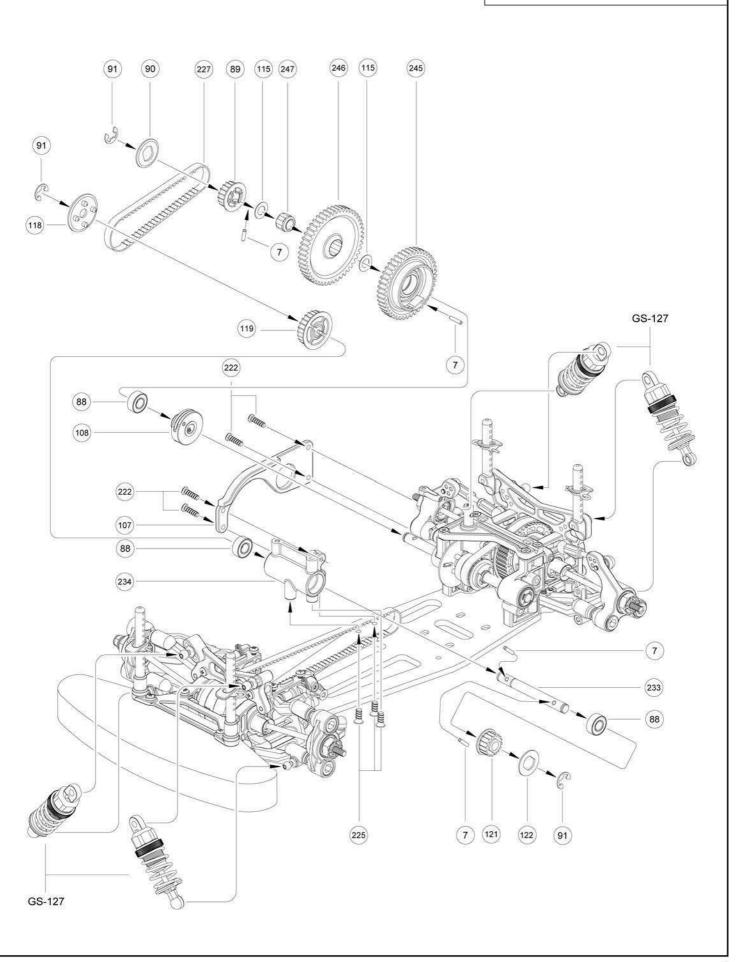


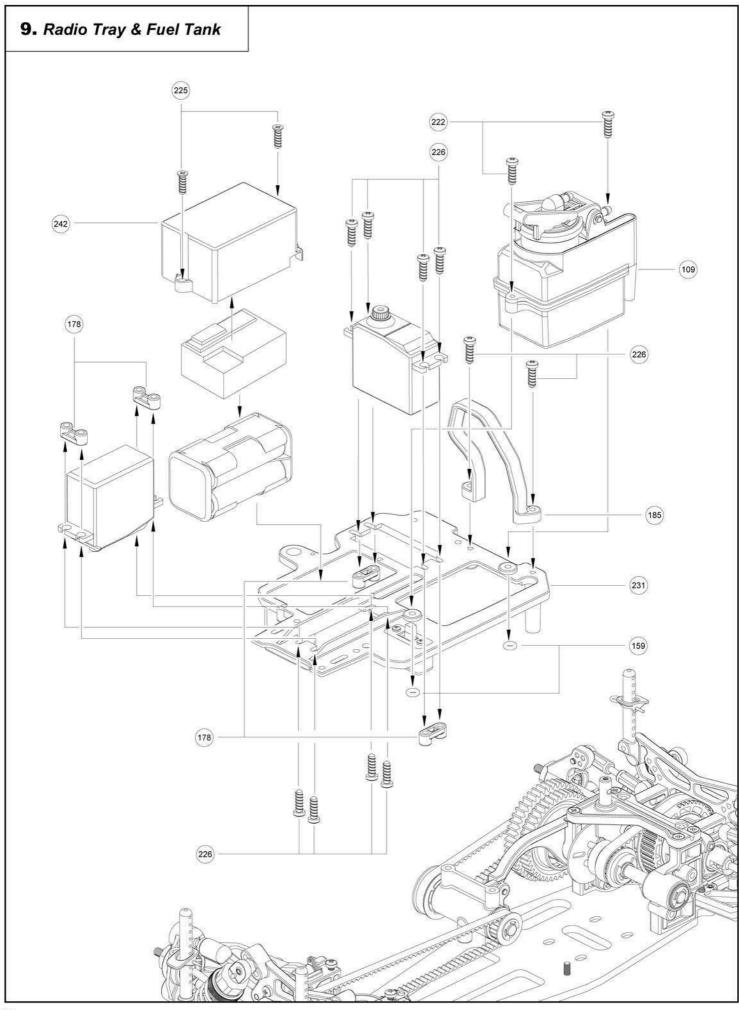
5. Front Chassis Assembly 228 7 47 (48) (43) (15) 279 (45) (46) 204 70 69 (55) 203 53 30 72 (38) 221 222 59 (57) (73) (222) 225 225 74

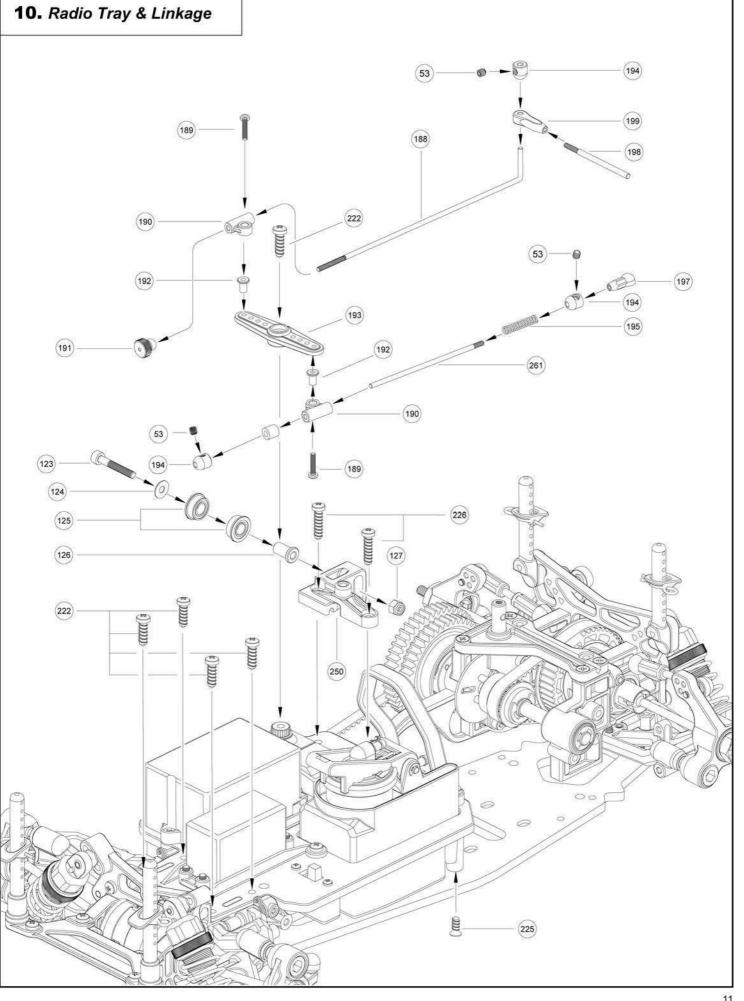


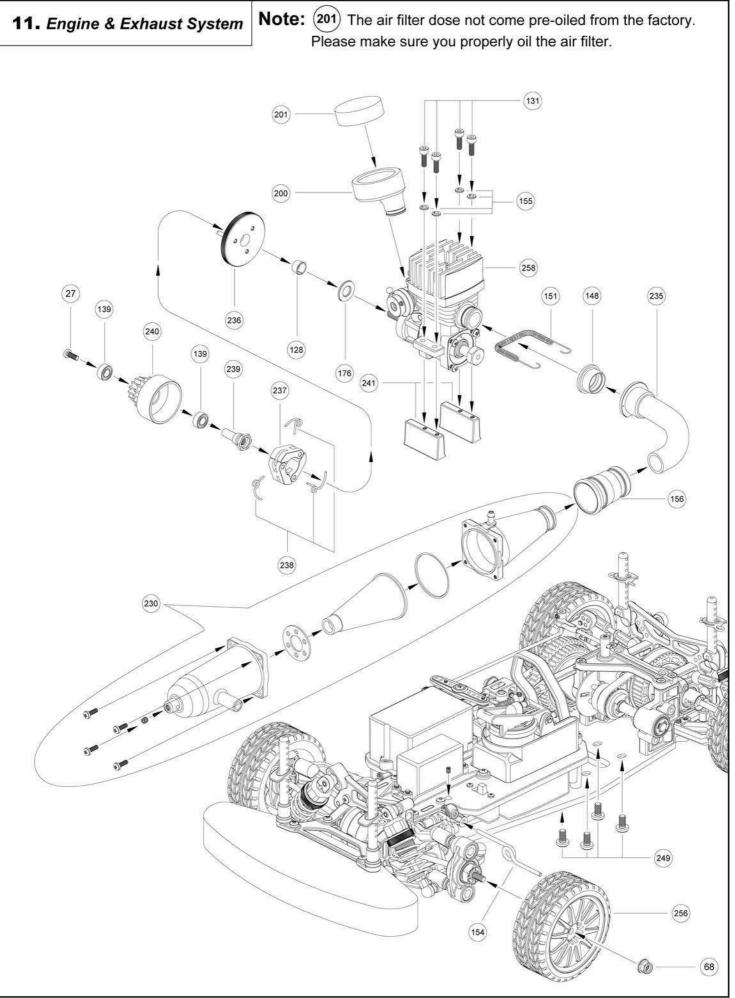


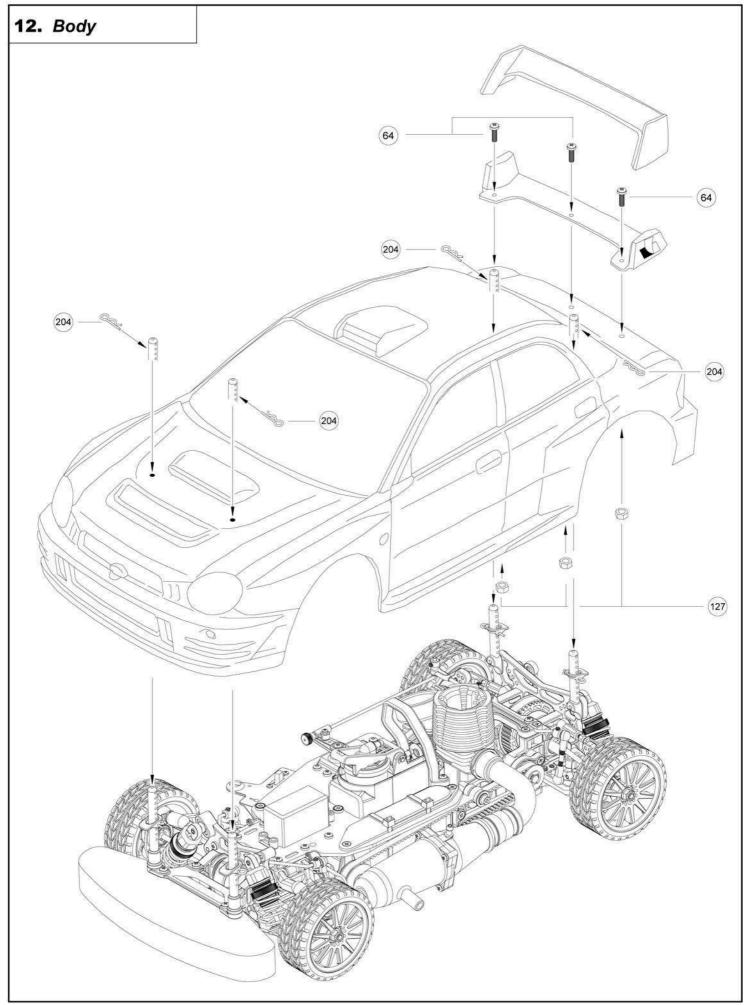
8. Transmission & Shocks











Before You Run Your VISION

About Glow Fuel:

The engines used for the GS Racing nitro **VISION** require glow fuel. To get the proper fuel is very important for long engine life. Improper fuel can cause starting problems, poor performance, and excessive wear on the engines. There are many brands of glow fuels; however, they must meet the following requirements:

- 1. Use a popular name brand of glow fuel.
- 2. Try to keep the nitro (nitro methane) between 10% ~ 20%!
- 3. Do not use any type of airplane or helicopter fuels. The fuels for airplanes and helicopters may not have the necessary oil types and ratios needed for R/C cars.
- 4. Be careful not to purchase gasoline or kerosene by mistake. Both cannot be used! Also, be very careful when handling glow fuel. It is highly flammable and explosive!

** About Radio System (Refer to radio manual):

Read the instructions that come with your radio. You should understand the operation of your transmitter. Place eight AA batteries in the transmitter, and transmitter, and place four AA batteries in the battery holder as receiver pack. It is important that all the batteries are fresh or fully charged.

Always check the path and the condition of the battery pack wires as well as the switch wires. A broken wire can cause a short circuit and lead to a loss of control.

Always turn your transmitter on first and off last. If you start your car before turning on your transmitter, you will lose control of the car and cause damage to property and your car.

Test the following radio functions without the engine running:

- 1. Turn on the transmitter.
- 2. Turn on the car receiver battery pack switch. Both the steering and throttle servos should move to their respective neutral settings.
- 3. Turn the steering wheel on the transmitter left and right. The front wheels should turn left and right (when viewed from behind). Use the steering trim adjustment to set the neutral (wheels pointing straight ahead) setting on your car. If your servos are slow, check your batteries.
- 4. Pull the throttle trigger. The carburetor should open on the engine.
- 5. Push the throttle trigger open and forward. This will activate the brakes.
- 6. Use the throttle trim adjustment to set the neutral (carburetor closed, brakes starting to engage) setting on your car.
- 7. Hold the throttle open and roll the car on the ground. The car should roll freely. While it is still rolling, push on the brakes. The car should come to an immediate stop. If these steps do not produce these results refer to the linkage assembly setup in this manual.
- ** Refer to your radio instruction manual.

** About the Carburetor:

Let's check the carburetor linkage before you fire up the engine for the first time.

Pull off the air filter. Turn the transmitter on first, followed by the car.

With your finger off the throttle, which is the neutral position, the throttle should be almost closed, with an opening about $0.7 \sim 1$ mm.

Pull the throttle wide open and look into the carburetor and see if it's opening all the way up. If you don't see the gap, adjust the "Throttle End Point Adjustment" on your transmitter according to the radio manual, or adjust the linkage shown earlier in this manual to achieve full throttle. When everything is adjusted OK, turn the switch off in your car first, followed by your transmitter. You must remember to turn off your car's electronics overtime in this order.

Now, place the air filter back on your carburetor and fasten it with a tie wrap.

^{**} Refer to your engine instruction manual.

Checklist before Running

- Ensure all screws are securely tightened.
- Ensure all moving parts move without binding.
- Install an oiled air filter. Ensure it is clean and not clogged.
- Ensure the fuel line is leak proof, with no cracks. Ensure it is not clogged.
- Ensure the muffler and exhaust are damage-free.
- Ensure the radio batteries are fresh. Ensure they are securely installed.
- Ensure servos and linkages move without binding.
- Ensure the area of operation is safe.
- Ensure no one is on your frequency.

**Break-in the Engine

The break-in step is required for brand new engines. If you fail to properly break-in an engine, you will cause permanent and premature damage to your engine. Engine operation and tuning will become difficult and engine life will be shortened. During the break-in period, do not operate the engine at high rpm's!

Please check the following steps for breaking-in your engine.

- 1. Start the engine using either a Starter Box or Pull Starter.
- Fill the tank with the proper nitro fuel. For breaking in purposes, fill the tank completely. For tuning purposes, fill the tank half way. The GSV12RSX engine supplied with your Vision RTR has factory preset needle settings.
- 3. Place the car on top of a stand with the wheels off the ground.
- 4. Here's a tip to aid in starting the engine. If it is a cold start (engine and pipe are both at ambient temperature), place your finger (or other object) over the exhaust stinger outlet and pull the starter cord 3 or 4 times. This will force fuel into the engine and help start it quicker. The engine should now start within the first 3 or 4 pulls. If it is a hot start (engine and pipe at operating temperature), simply pull the throttle open about 10% and pull the starter cord. If engine does not start within 4-5 pulls, you may need to let it cool down first. You can spray a small amount of alcohol directly on the carb and engine head. This usually helps restart the engine.
- 5. Slowly raise the throttle and check to make sure the tires spin and the brakes work. (If the tires do not spin at all, or they spin poorly, refer to the assembly instruction manual.)
- 6. Break-in the engine. Allow the engine to idle for 5 minutes, then shut down and allow it to cool. Repeat this procedure for an entire tank of fuel. After the first tank, begin to run the car at low speeds. After each tank of fuel is consumed, tighten the main needle valve 10° ~ 20°. Monitor engine temperature during this process. You want to slowly bring the temperature of the motor up to around 200F. Make sure there is plenty of smoke coming out of the exhaust. The factory settings for the idle and bottom end screw should be fine during this time. You may need to raise or lower the idle depending on many variables, but the bottom end screw should be left alone. Idle should be just high enough to prevent the engine from shutting off.
- 7. Run the engine a total of 5 tanks of fuel to complete the brake-in.

^{**} Refer to your engine instruction manual.

**Engine Adjustment

Adjust in the order 1, 2, and 3 after completing the break-in.

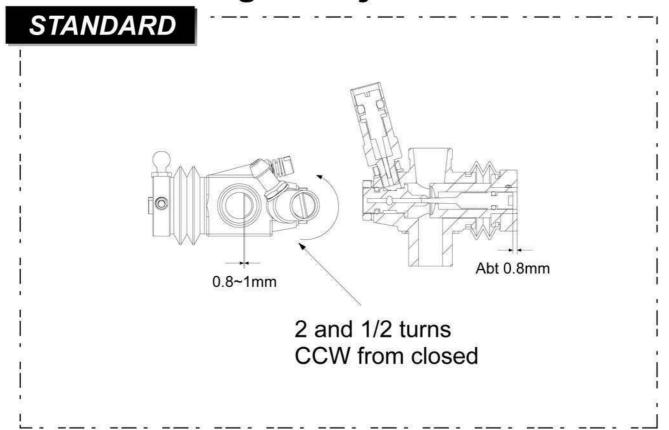
- 1. Main Needle Adjustment (Top End R.P.M. Adjustment)
 - Start the engine and run your car until motor reaches operating temperature.
 Always make Main Needle Adjustments with the fuel tank half full.
 NEVER MAKE NEEDLE VALVE ADJUSTMENTS UNTIL MOTOR REACHES OPERATING TEMPERATURE!
 - Monitor the top speed of your car at full throttle. When tightening (leaning) the main needle valve 10°~ 20° degrees, speed increases. As your car reaches top speed, the needle valve setting is optimal.
 - Factory setting are very close to actual setting you will use. Depending on fuel, weather, type of plug, etc., actual bottom end setting will likely be within 1 turn in from the factory setting.
 - Tightening the main needle valve further will cause a decrease in both engine rpm and exhaust emissions. Running the engine with this setting (too lean) will cause engine damage. Unscrew (richen) the needle valve at once. Note that for normal operation,unscrew the main needle valve 10°~ 20° from the optimal setting position! Normal operating temperature for most motors is between 200F to 250F.
- 2. Idle Adjustment Screw (Idle R.P.M. Adjustment)
 - Set throttle position to neutral (carburetor in closed position.)
 - I. The engine stalls. --- Tighten by 1/8 ~ 1/4 turns.
 - II. The car rolls forward or idle is too high. ---- Unscrew by $1/8 \sim 1/4$ turns.
 - Adjust the idle so the car will not speed off when the throttle is in neutral and the brakes are not applied.
- 3. Bottom End Adjustment Screw (Low end R.P.M.)
 - Allow motor to reach maximum rev's for 1 ~ 2 seconds then set throttle position to neutral (carburetor in closed position.)
 - I. Idle stays high for 5 ~ 6 seconds, then drops to normal idle, then shuts off.
 - --- Tighten by 1/8 ~ 1/4 turns (bottom end too rich.)
 - II. Idle drops to normal then rises.
 - --- Loosen by 1/8 ~ 1/4 turns (bottom end too lean)
 - Adjust bottom end so that engine idles smooth for at least 30 seconds. Upon applying throttle, the engine should emit a good amount of exhaust smoke. After applying full throttle and returning to the neutral position, engine should return to normal idle within 1 ~ 3 seconds.

IMPORTANT!

NEVER run your nitro powered R/C cars without an oiled air filter on. The air filter is essential for keeping dirt out of the engine. The air filter should be inspected carefully every time you refuel. When the air filter starts to get dirty, do the following steps:

- Clean the foam out with fuel or alcohol. Do this by pouring a small amount in a small can and kneading the filter in it. When the foam is clean, dispose of the fuel or alcohol properly.
- 2. Squeeze out the fuel with a paper towel until it's dry.
- 3. Apply the air filter oil around the filter, put the filter in a plastic bag and knead it until the filter is saturated, but not soaked.
- ** Refer to your engine instruction manual!

**Engine Adjustment



Shutting off the Engine:

There are several ways to shut the engine off. Here are some suggestions. Please exercise caution when attempting to shut the engine off to avoid any bodily harm.

- 1. You can simply allow the engine to run until there is no more fuel in the tank. If your engine is tuned properly, you will notice a slight rise in idle just before the engine shuts off. If the engine idles erratically well before it shuts off, your engine settings may be lean.
- You may place an object (a rag, the sole of your shoe, etc.) over the tip of the exhaust stinger. By covering the exhaust stinger, the engine will shut off immediately. Do not use your bare fingers as you risk injury.
- 3. You may bump the flywheel with an object (a rag, the sole of your shoe, the handle of a screwdriver, etc.). Do not use your bare fingers as you risk injury.
- 4. You may press your finger (or other blunt, clean object) over and into the air filter. This method is recommended only in case of emergency. Pressing into the air filter may force dirt into the engine. Contact with the engine or carburetor may cause burns.
- 5. You may pinch the fuel line (the tubing that goes from the tank to the engine) with a pair of needle nose pliers until the engine shuts off. Use caution as to not cut or damage the fuel line. If your engine is tuned properly, you will notice a slight rise in idle just before the engine shuts off If the engine idles erratically well before it shuts off, your engine settings may be lean.

Maintenance

- Before storing your car away, draw out any fuel from the fuel tank.
- Next, restart the engine to combust remaining fuel. Leaving fuel inside the engine will make engine starting difficult and may cause rust to form. Apply after-run oil to the engine.
- Wipe off dirt and oil.
- Check all parts for loose screws.
- Disconnect the receiver batteries.

Operating Your Model Safely

- 1. Operate the model in open areas with no people around! Do not operate it:
 - · on public roads!
 - in places where children and people are present!
 - · in residential districts and parks!
 - indoors and in confined areas!

Non-observance may account for personal injury and property damage!

2. Always check the batteries in the transmitter and the battery pack for the receiver!

When the batteries get weak, the transmission and reception of the radio decrease. You may lose control of your model when operating it under such conditions. This may lead to accidents!

3. Keep in mind that people around you might also be operating a radio control model!

Never share the same frequency with somebody else at the same time! Signals will be mixed and you will lose control of your model. This may lead to accidents!

- 4. Always use approved ground frequencies!
- 5. When the model is behaving strangely...!

Immediately stop the model and check for the cause. As long as the problem is unclear, do not operate the car! This may lead to further trouble and unforeseen accidents!

Handle fuel outdoors only!

Fuel vapors and exhausts are toxic!

7. Do not put fingers or any objects inside rotating and moving parts!

Parts rotate/move at high speeds, you may be seriously injured!

8. After using, do not touch equipment on the model such as the engine and muffler, because they generate high temperatures!

You may cause severe burns to yourself by touching them!

- 9. Use only glow fuel for this radio control model!
- 10. Fuel is highly flammable and explosive!
 - Never use fuel indoors or in places with open fires and sources of heat!
 - Store fuel in cool, dry and dark places. Keep out of children's reach! Shut the cap tightly!
 - Do not dispose of empty fuel cans into a fire! There is danger of explosion.
- 11. Do not swallow fuel. Do not allow for contact to eyes, nose, face and ears!

If fuel is swallowed, induce vomiting. If fuel gets into eyes, rinse them with water and seek medical help.

Key No.	Kit / Part Name	Q'ty in Use	Part No.	Description
1	Differential Outdrive	4	GS-VS1304	Differential Outdrive (2)
2	10x15mm Ball Bearing	12	GS-690010	10x15mm Ball Bearing (4)
3	M2.6x6 FH Screw	4	GS-620016	M2.6x6 FH Screw (10)
4	Front Drive Belt Pulley- 27T	1	GS-VS1305	Drive Belt Pulley Set
5	Differential Gear Case-A	2	GS-VS1301	Differential Gear Case Set
6	P6 O-ring	4	GS-ST067	P6 O-ring
7	2x10mm Pin	12	GS-602013	2x10mm Pin (10)
8	Differential Bevel Gear-B	4	GS-VS1302	Differential Bevel Gear Set
9	Differential Bevel Gear Shaft	4	GS-VS1302	Differential Bevel Gear Set
10	Differential Bevel Gear-A	8	GS-VS1302	Differential Bevel Gear Set
11	M2.6x10 FH Screw	8	GS-620018	M2.6x10 FH Screw (10)
12	Differential Gear Case-B	2	GS-VS1301	Differential Gear Case
13	Differential Gear Case Gasket	2	GS-VS1303	Differential Gear Case Gasket (3)
14	Rear Drive Belt Pulley - 45T	1	GS-VS1305	Drive Belt Pulley Set
15	5mm Ball Cup (Long)	4	GS-900011	5mm Ball Cup (Long) (10)
17A	Servo Saver Adapter-KO/Sanwa	1	GS-900008BK	
17B	Servo Horn Adapter-KO/Sanwa	1		Servo Horn/Black
18A	Servo Saver Adapter-JR	1	GS-900008BK	Property Comments of the Comme
18B	Servo Horn Adapter-JR	1	GS-900007BK	Control of the Contro
19A	Servo Saver Adapter-F	1	GS-900008BK	S. descending the control of the survival of t
19B	Servo Horn Adapter-F	1	GS-900007BK	
20A	Servo Saver Adapter-H	1	GS-900008BK	
20B	Servo Horn Adapter-H	1	GS-900007BK	PAN VOS WORST III
21	Servo Saver/Black	1	7.2.5	Servo Saver/Black
22	2-Speed Lever Cam	1	GS-VS1324A	2-Speed Repair Pack
23	2-Speed Lever Cam Spring	1	GS-VS1324A	2-Speed Repair Pack
24	5mm Ball Stud (Short)	4	GS-900016	5mm Ball Stud (Short) (10)
25	3.175mm Ball for 2-Speed	1	GS-900010	2-Speed Repair Pack
28	M3 Flanged Nut	2	GS-603010	M3 Flanged Nut (10)
29	M3x10 Set Screw	8	GS-610005	M3x10 Set Screw (10)
30	Front Bulkhead-R	1	GS-VS1005	Front Bulkhead-R
31		4	OPPOPARAGES TANCED TANGETONING	COL TOPO COLTANO PERSONAL DE CALAMANTO COL COLTANA DE C
030303	Bulkhead Bearing Collar	35	GS-VS1008	Bulkhead Bearing Collar
32	Front Bulkhead-L	1	GS-VS1004	Front Bulkhead-L
36	Front Upper Suspension Arm-L	1	GS-VS1012	Front Upper Suspension Arm-L
37	Front Lower Suspension Arm-L	1	GS-VS1013	Front Lower Suspension Arm-L
38	Front Down/Up Stop Arm	2	GS-VS1024	Front Down/Up Stop Arm
39	5mm Ball Stud (Long)	8	GS-900017	5mm Ball Stud (Long) (10)
43	Steering Knuckle-L	1	GS-VS1020	Steering Knuckle-L
44	Steering Knuckle-R	1	GS-VS1021	Steering Knuckle-R
45	Front Upper Suspension Arm-R	1	GS-VS1014	Front Upper Suspension Arm-R
46	Front Lower Suspension Arm-R	1	GS-VS1015	Front Lower Suspension Arm-R
47	8mm Pivot Ball	8	GS-VS1027	8mm Pivot Ball (42x4, 47x4)
48	8mm Pivot Cup	8	GS-VS1028	8mm Pivot Ball Nut
49	8mm Pivot Nut	8	GS-VS1028	8mm Pivot Ball Nut
53	M3x3 Set Screw	3	GS-610000	M3x3 Set Screw (10)
54	Front Lower Suspension Hinge Pin	2	GS-VS1018	Front Lower Suspension Hinge Pin (2)

Front Upper Suspension Hinge Pin M4x6 Set Screw 5.8mm Ball Stud (Short) Front Shock Tower Rod-25mm M3x6 BH Screw M4 Nylon Lock Nut Caster Clip- 2mm (2) Caster Clip-1mm (4) Front Bumper	2 1 4 1 2 2 4 2	GS-VS1017 GS-610022 GS-900018 GS-VS1009 GS-250174 GS-640020	Front Upper Suspension Hinge Pin (2) M4x6 Set Screw (10) 5.8mm Ball Stud (Short) (10) Front Shock Tower Rod-25mm (2)
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Caster Clip- 2mm (2) Caster Clip-1mm (4)	2	CC 602024	M3x6 BH Screw (10)
Caster Clip-1mm (4)		GS-603021	M4 Nylon Lock Nut (10)
AND STATE OF THE S		GS-VS1025	Caster Clip Set
Front Bumper	2	GS-VS1025	Caster Clip Set
. Total Barripo.	1	GS-VS1001	Front Bumper Set
Front Body Mount Post	2	GS-VS1011	Body Mount
Front Bumper Supports	1	GS-VS1001	Front Bumper Set
Foam Bumper	1	GS-VS1002	Urethane Bumper
Brake Cam	1	GS-VS1327	Brake Cam
Rear Bulkhead-R	1	GS-VS1007	Rear Bulkhead-R
Brake Disc	1	GS-VS1325	Brake Set
Brake Caliper	2	GS-VS1325	Brake Set
Brake Pad	2	GS-VS1326	Brake Pad (6)
	-	ONESCHEDO INTERNATIONAL	Brake Disc Pulley Mount
M4x4 Set Screw	2	GS-610020	M4x4 Set Screw (10)
E-clip 7mm	1	GS-600014	E-clip 7mm (10)
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			Brake Bracket
CONTRACTOR	-		6x13mm Ball Bearing (2)
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	-		Drive Belt Pulley Set
			E-clip 5mm (10)
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	9		Fuel Tank 75cc
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			Drive Belt Pulley Set
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			Drive Belt Pulley Set
			Drive Belt Tensioner
ACTIVE PARAGRAPH DECEMBER OF THE PARAGRAPH D			5x10mm Flanged Ball Bearing (2)
	1 92		Drive Belt Tensioner
	Front Bumper Supports Foam Bumper Brake Cam Rear Bulkhead-R Brake Disc Brake Caliper Brake Pad Brake Disc Pulley Mount	Front Bumper Supports 1 Foam Bumper 1 Brake Cam 1 Rear Bulkhead-R 1 Brake Disc 1 Brake Disc 1 Brake Disc 1 Brake Disc 2 Brake Pad 2 Brake Disc Pulley Mount 1 M4x4 Set Screw 2 E-clip 7mm 1 Rear Drive Belt Pulley -20T 1 Brake Bracket 1 6x13mm Ball Bearing 4 Rear/Side Drive Belt Pulley-18T 1 Rear/Side Drive Belt Pulley Flange-18T 1 E-clip 5mm 3 Rear Bulkhead-L 1 Rear Belt 60 S3M-186W 6mm 1 5.8mm Ball Stud (Short) (Vision) 4 Rear Upright-R 1 Rear Lower Suspension Arm 2 5.8mm Ball Cup (M) 4 Rear Lower Suspension Hinge Pin 2 Rear Plate 1 2-Speed 1 Fuel Tank 75cc 1 <	Front Bumper Supports 1 GS-VS1002 Brake Cam 1 GS-VS1327 Rear Bulkhead-R 1 GS-VS1007 Brake Disc 1 GS-VS1325 Brake Caliper 2 GS-VS1325 Brake Pad 2 GS-VS1326 Brake Disc Pulley Mount 1 GS-VS1328 M4x4 Set Screw 2 GS-610020 E-clip 7mm 1 GS-600014 Rear Drive Belt Pulley -20T 1 GS-VS1305 Brake Bracket 1 GS-VS1305 Brake Bracket 1 GS-VS1207 6x13mm Ball Bearing 4 GS-690011 Rear/Side Drive Belt Pulley-18T 1 GS-VS1305 Bear/Side Drive Belt Pulley Flange-18T 1 GS-VS1305 E-clip 5mm 3 GS-600012 Rear Bulkhead-L 1 GS-VS1305 E-clip 5mm 3 GS-600012 Rear Bulk 60 S3M-186W 6mm 1 GS-VS1305 E-clip 5mm 3 GS-VS1006 Rear Upright-L 1 GS-VS1022

Key No.	Kit / Part Name	Q'ty in Use	Part No.	Description	
127	M3 Lock Nut	3	GS-603007	M3 Lock Nut (10)	
128	Tapered Collet-7mm	1	GS-VS1426	Tapered Collet-7mm	
131	M3x8 Cap Screw	4	GS-611021	M3x8 Cap Screw (10)	
139	5x10mm Ball Bearing	2	GS-690001	5x10mm Ball Bearing (2)	
148	.12 Exhaust Gasket (TBL)	-1	GS-E12 (TBL)	.12 Exhaust Gasket (TBL)	
151	Manifold Spring	1	GS-VS1407	Manifold Spring	
154	Muffler Holder	1	GS-VS1404	Muffler Holder	
155	M3 Spring Washer	4	GS-601005	M3 Spring Washer (10)	
156	Exhaust Coupler (Purple)	1	GS-CMS-10 (PR)	Exhaust Coupler (Purple)	
159	P3, O-ring	14	GS-VS1507	O-ring Set	
163	E-clip 2mm	4	GS-600007	E-clip 2mm (10)	
164	Shock Piston-B	4	GS-VS1506	Shock Piston	
165	Shock Piston-A	4	GS-VS1506	Shock Piston	
166	E-clip 2.5mm	4	GS-600008	E-clip 2.5mm (10)	
167	Shock Shaft Rod-32mm	4	GS-VS1504	Shock Shaft Rod (2)	
170	5.0mm Ball Cup (Medium)	4	GS-900012	5.0mm Ball Cup (Medium) (10)	
171	Shock Top	4	GS-VS1505	Shock Top	
173	Shock Bladder (Vision Only)	4	GS-340027BL	Shock Bladder (Vision Only)	
174	Shock Piston Stopper	4	GS-VS1506	Shock Piston	
175	Shock Spring Cup	4	GS-VS1508	Shock Spring Cup	
176	7x14x1mm Washer	1	GS-VS1426	Tapered collet 7mm	
178	Servo Mount	4	GS-VS1219	Servo Mount (4)	
181	Antenna Tube	1	GS-180001	Antenna Tube And Cap	
182	Antenna Cap	1	GS-180001	Antenna Tube And Cap	
185	Roll Bar	1	GS-VS1209	Roll Bar	
188	Brake Linkage Rod	1	GS-VS1218A	Throttle / Brake Linkage (RTR)	
189	M2x10 BH Screw	1	GS-640001	M2x10 BH Screw (10)	
190	Throttle Linkage Holder	1	GS-VS1218A	Throttle / Brake Linkage (RTR)	
191	Brake Adjustment Collar	1	GS-VS1218A	Throttle / Brake Linkage (RTR)	
192	Throttle Collar	1	GS-VS1218A	Throttle / Brake Linkage (RTR)	
193	Servo Horn	1	GS-900007BK	Servo Horn / Black	
194	2mm Linkage Stop	2	GS-250177	2mm Stopper Set (10)	
195	Linkage Spring	1	GS-VS1218A	Throttle / Brake Linkage (RTR)	
197	Throttle Lever 4.8mm Ball Cup	1	GS-VS1218A	Throttle / Brake Linkage (RTR)	
198	Brake Cam Lever	4	GS-VS1218A	Throttle / Brake Linkage (RTR)	
199	Brake Cam Lever End	1	GS-VS1218A	Throttle / Brake Linkage (RTR)	
200	1/10 Air Filter (Fits 10mm Carb)	1	GS-900030	1/10 Air Filter (Fits 10mm Carb)	
201	1/10 Air Filter Foam	1	GS-900030A	1/10 Air Filter Foam (2)	
203	Body Supports	4	GS-VS1011	Body Mount Set	
204	Body Pin-S	8	GS-600006	Body Pin-S (10)	
205	Rear Nylon Shock Stay	1	GS-VS1010	Rear Nylon Shock Stay	
207	Rear Body Mount Post	2	GS-VS1011	Body Mount Set	
209	Shock Spring-1.5mm	4	GS-VS1511	Shock Spring-1.5mm	
210	Fuel Filter	1	GS-100105	Fuel Filter	
221	M3x14 BH / ST Screw	2	GS-670026	M3x14 BH / ST Screw (10)	
222	M3x10 BH / ST Screw	24	GS-670023	M3x10 BH / ST Screw (10)	
223	Drive Shaft (SPORT.RTR)	4	GS-VS1313	Drive Shaft (SPORT.RTR) (2)	

Key No.	Kit / Part Name	Q'ty in Use	Part No.	Description
224	Wheel Axle (SPORT.RTR)	4	GS-VS1314	Wheel Axle (SPORT.RTR) (2)
225	M3x10 FH / ST Screw	27	GS-650024	M3x10 FH / ST Screw (10)
226	M3x12 BH / ST Screw	12	GS-670024	M3x12 BH / ST Screw (10)
227	Middle Belt (RTR)	1	GS-VS1309	Middle Belt (RTR)
228	Nylon Wheel Hub	4	GS-VS1316	Nylon Wheel Hub (4)
229	Camber Angle Collar 2.5mm-RTR	6	GS-VS1026A	Camber Angle Collar Set-RTR
230	Muffler (RTR)	1	GS-VS1403	Muffler (RTR)
231	Radio Tray (RTR)	1	GS-VS1206	Radio Tray (RTR)
232	Main Chassis (RTR)	1	GS-VS1203	Main Chassis (RTR)
233	Middle Shaft (RTR)	1	GS-VS1320	Middle Shaft (RTR)
234	Middle Shaft Housing (RTR)	1	GS-VS1212	Middle Shaft Housing (RTR)
235	Manifold-S (RTR)	1	GS-VS1406	Manifold-S (RTR)
236	Flywheel 36mm (SPORT.RTR)	1	GS-VS1423	Flywheel 36mm (SPORT.RTR)
237	Clutch Shoe	3	GS-ST004	Clutch Shoe (3)
238	Clutch Shoe Spring	3	GS-ST003	Clutch Shoe Spring (3)
239	Pilot Shaft Nut (SPORT.RTR)	1	GS-VS1424	Pilot Shaft Nut (SPORT.RTR)
240	Clutch Bell / 1418T (RTR)	1	GS-VS2418	Clutch Bell / 1418T (RTR)
241	Engine Mount (SPORT.RTR)	2	GS-VS1402	Engine Mount (SPORT.RTR)
242	Radio Receiver Box (RTR)	1	GS-VS1217	Radio Receiver Box (RTR)
243	Camber Angle Collar 3mm-RTR	2	GS-VS1026A	Camber Angle Collar Set-RTR
244	Front Belt (RTR)	1	GS-VS1308	Front Belt (RTR)
245	2nd Spur Gear-44T (RTR)	1	GS-VS2144	2nd Spur Gear-44T (RTR)
246	1st Spur Gear-48T (RTR)	1	GS-VS2148	1st Spur Gear-48T (RTR)
247	One-way Bearing (RTR)	1	GS-690016	One-way Bearing (RTR)
248	2-Speed Lay Shaft (RTR)	1	GS-VS1318	2-Speed Lay Shaft (RTR)
249	M4x8 BH Screw	4	GS-640040	M4x8 BH Screw (10)
250	Drive Belt Tensioner Holder (RTR)	1	GS-VS1311A	Drive Belt Tensioner Holder (RTR)
251	Nylon Shock Cylinder (SPORT.RTR)	4	GS-VS1501	Nylon Shock Cylinder (SPORT.RTR)
252	Nylon Shock Cylinder O-Ring Stopper (SPORT.RTR)	4	GS-VS1501	Nylon Shock Cylinder (SPORT.RTR)
253	Nylon Shock Spring Adjust Nut (RTR.SPORT)	4	GS-VS1518	Nylon Shock Spring Adjust Nut (RTR.SPORT)
254	Nylon Shock Cylinder Cap (RTR.SPORT)	4	GS-VS1520	Nylon Shock Cylinder Cap (RTR.SPORT)
255	1 / 10 VISION S-Body-Painted	1	GS-150002B	1 / 10 VISION S-Body-Painted
256	1 / 10 Touring Car Rubber Tire	4	GS-350003	1 / 10 Touring Car Rubber Tire
257	1 / 10 Touring Car Rubber Tire Inner Foam	4	GS-350003	1 / 10 Touring Car Rubber Tire
258	V12RSX Engine	1	GS-890060	V12RSX Engine
259	1 / 10 Rubber Tire Wheel-5SP / White	4	GS-100108A-WH	1 / 10 Rubber Tire Wheel-5SP / White
261	Throttle Linkage Rod (55mm)	1	GS-VS1218A	Throttle / Brake Linkage (RTR)
262	Vision RTR Instruction Manual / S-Body	1	GS-VS3013	Vision RTR Instruction Manual / S-Body
263	Vision RTR Instruction Manual / Impreza	1	GS-VS3014	Vision RTR Instruction Manual / Impreza
271	Shock Piston-2 holes	4	GS-VS1506	Shock Piston
272	Shock Piston-3 holes	4	GS-VS1506	Shock Piston
279	1 / 10 VISION IMPREZA Painted	1	GS-150003B	1 / 10 VISION IMPREZA Painted
280	1 / 10 Rubber Tire Wheel-12SP / White	4	GS-100109B-WH	1 / 10 Rubber Tire Wheel-12SP / White

^{**} In North, Central, and South America, please convert the "GS-" prefix to "GSC" for all part numbers.

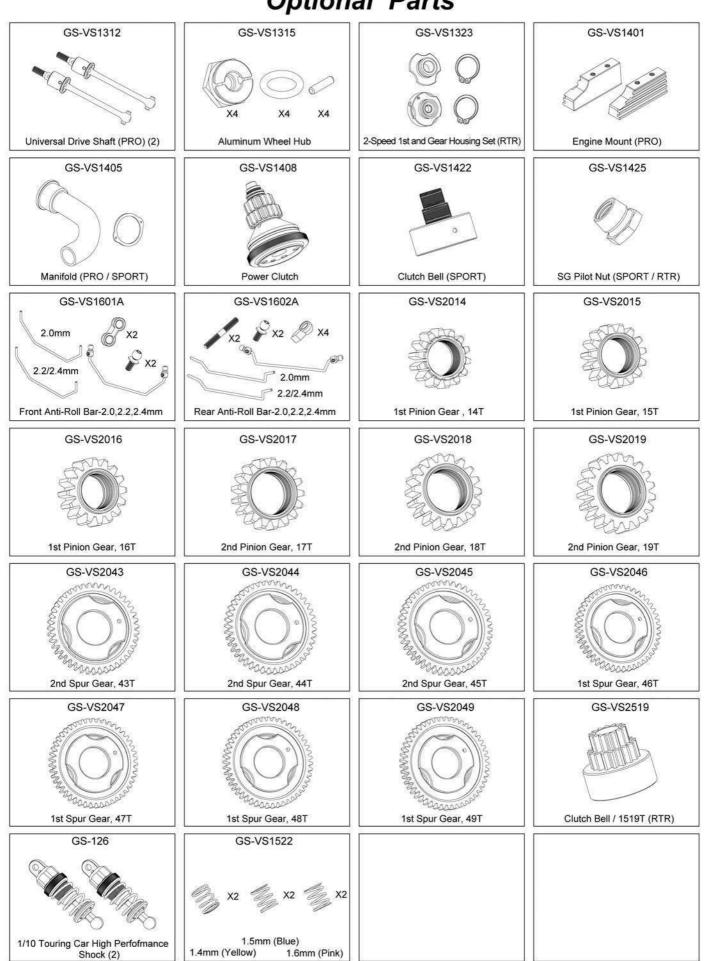
Item No.	Part Name
GS-VS1312	Universal Drive Shaft (PRO) (2)
GS-VS1315	Aluminium Wheel Hub (5)
GS-VS1323	2-Speed 1st Gear Housing Set (RTR)
GS-VS1401	Engine Mount (PRO)
GS-VS1405	Manifold (PRO / SPORT)
GS-VS1408	Power Clutch
GS-VS1422	Clutch Bell (SPORT)
GS-VS1425	SG Pilot Nut (SPORT / RTR)
GS-VS1601A	Front Anti-Roll Bar-2.0,2.2,2.4mm
GS-VS1602A	Rear Anti-Roll Bar-2.0,2.2,2.4mm
GS-VS2014	1st Pinion Gear, 14T
GS-VS2015	1st Pinion Gear, 15T
GS-VS2016	1st Pinion Gear, 16T
GS-VS2017	2nd Pinion Gear, 17T
GS-VS2018	2nd Pinion Gear, 18T
GS-VS2019	2nd Pinion Gear, 19T
GS-VS2043	2nd Spur Gear, 43T
GS-VS2044	2nd Spur Gear, 44T
GS-VS2045	2nd Spur Gear, 45T
GS-VS2046	1st Spur Gear, 46T
GS-VS2047	1st Spur Gear, 47T
GS-VS2048	1st Spur Gear, 48T
GS-VS2049	1st Spur Gear, 49T
GS-VS2519	Clutch Bell / 1519T (RTR)
GS-126	1/10 Touring Car High Performance Shock (2)
GS-VS1522	Shock Spring 1.4mm(Yellow) 1.5mm(Blue) 1.6mm(Pink

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МЕМО:

Item No.	Part Name
GS-70004	Pure Silicone Shock Oil,250 cps.
GS-70005	Pure Silicone Shock Oil,300 cps.
GS-70006	Pure Silicone Shock Oil,350 cps.
GS-70007	Pure Silicone Shock Oil,400 cps.
GS-70008	Pure Silicone Shock Oil,450 cps.
GS-70009	Pure Silicone Shock Oil,500 cps.
GS-70019	Pure Silicone Diff. Oil,1000 cps.
GS-70021	Pure Silicone Diff. Oil,3000 cps.
GS-70023	Pure Silicone Diff. Oil,5000 cps.
GS-70025	Pure Silicone Diff. Oil,7000 cps.
GS-70028	Pure Silicone Diff. Oil,10000 cps.
GS-70030	Pure Silicone Diff. Oil,30000 cps.
GS-70032	Pure Silicone Diff. Oil,50000 cps.
GS-700105	Pure Silicone Shock Oil,20 wt.
GS-700107	Pure Silicone Shock Oil,25 wt.
GS-700109	Pure Silicone Shock Oil,30 wt.
GS-700111	Pure Silicone Shock Oil,35 wt.
GS-700113	Pure Silicone Shock Oil,40 wt.
GS-700115	Pure Silicone Shock Oil,45 wt.
GS-700117	Pure Silicone Shock Oil,50 wt.
GS-700119	Pure Silicone Shock Oil,55 wt.
GS-700121	Pure Silicone Shock Oil,60 wt.
GS-CMS-10PR	Exhaust Coupler (PR)
GS-CMS-10BL	Exhaust Coupler (BL)
GS-CMS-10FG	Exhaust Coupler (FG)
GS-CMS-10FP	Exhaust Coupler (FP)
GS-CMS-10FR	Exhaust Coupler (FR)
GS-CMS-10FY	Exhaust Coupler (FY)
GS-CMS-10GR	Exhaust Coupler (GR)
GS-CMS-10LB	Exhaust Coupler (LB)
GS-CMS-10RD	Exhaust Coupler (RD)
GS-CMS-10TBL	Exhaust Coupler (TBL)
GS-CMS-10YL	Exhaust Coupler (YL)
GS-E12TBL	.12 Exhaust Gasket (TBL)
GS-E12BL	.12 Exhaust Gasket (BL)
GS-E12FG	.12 Exhaust Gasket (FG)
GS-E12FO	.12 Exhaust Gasket (FO)
GS-E12FP	.12 Exhaust Gasket (FP)
GS-E12FY	.12 Exhaust Gasket (FY)
GS-E12FR	.12 Exhaust Gasket (FR)
GS-E12GR	.12 Exhaust Gasket (GR)
GS-E12LB	.12 Exhaust Gasket (LB)
GS-E12LOR	.12 Exhaust Gasket (LOR)
GS-E12PR	.12 Exhaust Gasket (PR)
GS-E12YL	.12 Exhaust Gasket (YL)

Optional Parts



Foam Tire List

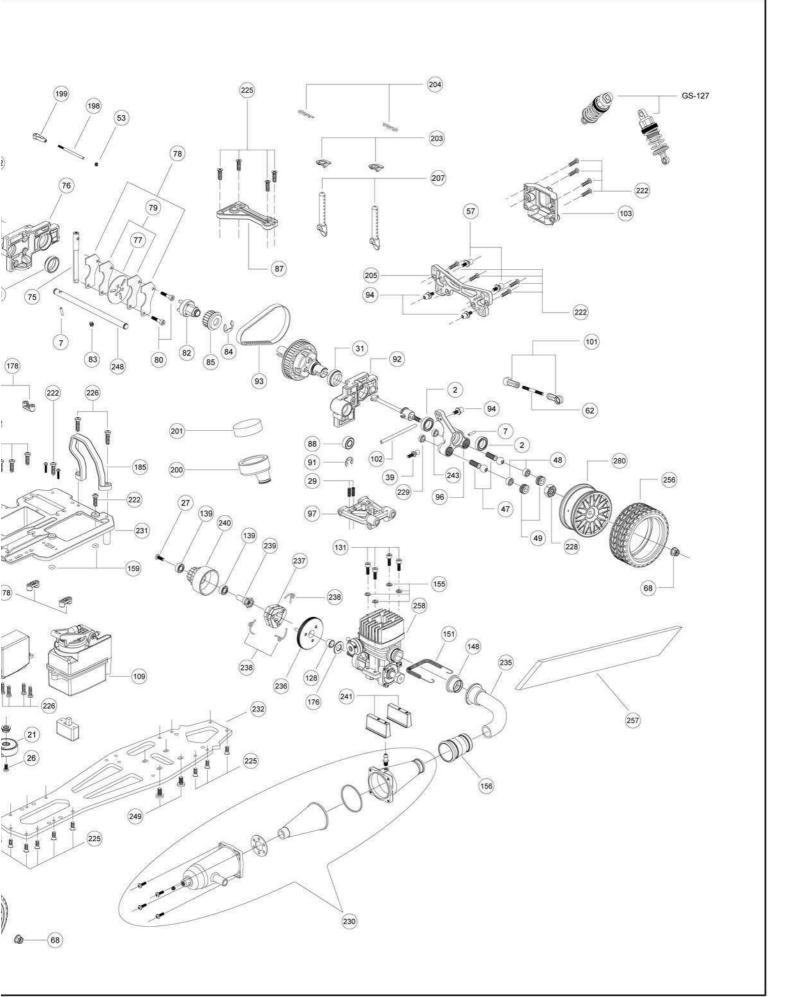
New Item No.	Description
GS-910004A-WH	Dish Foam Tire / Front 30 White / D48W26mm
GS-910004B-WH	Dish Foam Tire / Front 32 White / D48W26mm
GS-910004C-WH	Dish Foam Tire / Front 35 White / D48W26mm
GS-910004D-WH	Dish Foam Tire / Front 37 White / D48W26mm
GS-910004E-WH	Dish Foam Tire / Front 40 White / D48W26mm
GS-910004F-WH	Dish Foam Tire / Front 42 White / D48W26mm
GS-910004G-WH	Dish Foam Tire / Front 45 White / D48W26mm
GS-910005A-WH	Dish Foam Tire / Rear 30 White / D48W26mm
GS-910005B-WH	Dish Foam Tire / Rear 32 White / D48W26mm
GS-910005C-WH	Dish Foam Tire / Rear 35 White / D48W26mm
GS-910005D-WH	Dish Foam Tire / Rear 37 White / D48W26mm
GS-910005E-WH	Dish Foam Tire / Rear 40 White / D48W26mm
GS-910005F-WH	Dish Foam Tire / Rear 42 White / D48W26mm
GS-910005G-WH	Dish Foam Tire/Rear 45 White / D48W26mm
GS-910014A-WH	Dish Foam Tire / Front 30 White / D50W26mm
GS-910014B-WH	Dish Foam Tire / Front 32 White / D50W26mm
GS-910014C-WH	Dish Foam Tire / Front 35 White / D50W26mm
GS-910014D-WH	Dish Foam Tire / Front 37 White / D50W26mm
GS-910014E-WH	Dish Foam Tire / Front 40 White / D50W26mm
GS-910014F-WH	Dish Foam Tire / Front 42 White / D50W26mm
GS-910014G-WH	Dish Foam Tire / Front 45 White / D50W26mm
GS-910015A-WH	Dish Foam Tire / Rear 30 White / D50W26mm
GS-910015B-WH	Dish Foam Tire / Rear 32 White / D50W26mm
GS-910015C-WH	Dish Foam Tire / Rear 35 White / D50W26mm
GS-910015D-WH	Dish Foam Tire / Rear 37 White / D50W26mm
GS-910015E-WH	Dish Foam Tire / Rear 40 White / D50W26mm
GS-910015F-WH	Dish Foam Tire / Rear 42 White / D50W26mm
GS-910015G-WH	Dish Foam Tire / Rear 45 White / D50W26mm
GS-910014A-BK	Dish Foam Tire / Front 30 Black / D50W26mm
GS-910014B-BK	Dish Foam Tire / Front 32 Black / D50W26mm
GS-910014C-BK	Dish Foam Tire / Front 35 Black / D50W26mm
GS-910014D-BK	Dish Foam Tire / Front 37 Black / D50W26mm
GS-910014E-BK	Dish Foam Tire / Front 40 Black / D50W26mm
GS-910014F-BK	Dish Foam Tire / Front 42 Black / D50W26mm
GS-910014G-BK	Dish Foam Tire / Front 45 Black / D50W26mm
GS-910015A-BK	Dish Foam Tire / Rear 30 Black / D50W26mm
GS-910015B-BK	Dish Foam Tire / Rear 32 Black / D50W26mm
GS-910015C-BK	Dish Foam Tire / Rear 35 Black / D50W26mm
GS-910015D-BK	Dish Foam Tire / Rear 37 Black / D50W26mm
GS-910015E-BK	Dish Foam Tire / Rear 40 Black / D50W26mm
GS-910015F-BK	Dish Foam Tire / Rear 42 Black / D50W26mm
GS-910015G-BK	Dish Foam Tire / Rear 45 Black / D50W26mm
GS-910014A-YL	Dish Foam Tire / Front 30 Yellow / D50W26mm
GS-910014B-YL	Dish Foam Tire / Front 32 Yellow / D50W26mm
GS-910014C-YL	Dish Foam Tire / Front 35 Yellow / D50W26mm
GS-910014D-YL	Dish Foam Tire / Front 37 Yellow / D50W26mm

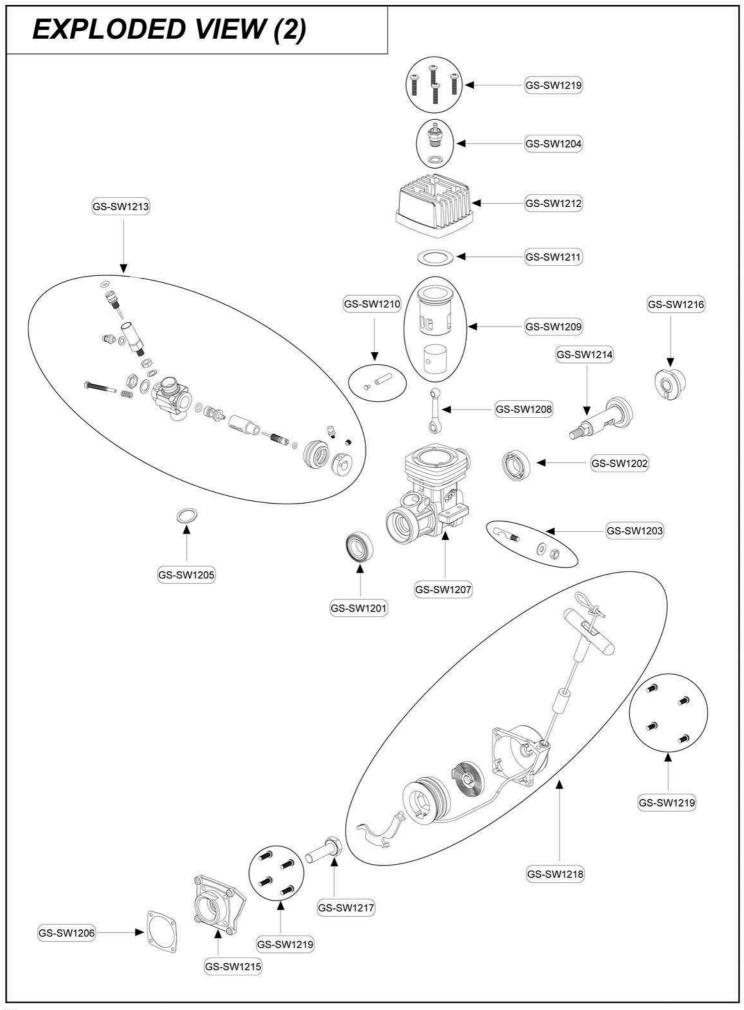
New Item No.	Description
GS-910014E-YL	Dish Foam Tire / Front 40 Yellow / D50W26mm
GS-910014F-YL	Dish Foam Tire / Front 42 Yellow / D50W26mm
GS-910014G-YL	Dish Foam Tire / Front 45 Yellow / D50W26mm
GS-910015A-YL	Dish Foam Tire / Rear 30 Yellow / D50W26mm
GS-910015B-YL	Dish Foam Tire / Rear 32 Yellow / D50W26mm
GS-910015C-YL	Dish Foam Tire / Rear 35 Yellow / D50W26mm
GS-910015D-YL	Dish Foam Tire / Rear 37 Yellow / D50W26mm
GS-910015E-YL	Dish Foam Tire / Rear 40 Yellow / D50W26mm
GS-910015F-YL	Dish Foam Tire / Rear 42 Yellow / D50W26mm
GS-910015G-YL	Dish Foam Tire / Rear 45 Yellow / D50W26mm
GS-910024A-WH	BBS (12Y) Foam Tire / Front 30 White / D48W26mm
GS-910024B-WH	BBS (12Y) Foam Tire / Front 32 White / D48W26mm
GS-910024C-WH	BBS (12Y) Foam Tire / Front 35 White / D48W26mm
GS-910024D-WH	BBS (12Y) Foam Tire / Front 37 White / D48W26mm
GS-910024E-WH	BBS (12Y) Foam Tire / Front 40 White / D48W26mm
GS-910024F-WH	BBS (12Y) Foam Tire / Front 42 White / D48W26mm
GS-910024G-WH	BBS (12Y) Foam Tire / Front 45 White / D48W26mm
GS-910025A-WH	BBS (12Y) Foam Tire / Rear 30 White / D48W26mm
GS-910025B-WH	BBS (12Y) Foam Tire / Rear 35 White / D48W26mm
GS-910025C-WH	BBS (12Y) Foam Tire / Rear 35 White / D48W26mm
GS-910025D-WH	BBS (12Y) Foam Tire / Rear 37 White / D48W26mm
GS-910025E-WH	BBS (12Y) Foam Tire / Rear 40 White / D48W26mm
GS-910025F-WH	BBS (12Y) Foam Tire / Rear 42 White / D48W26mm
GS-910025G-WH	BBS (12Y) Foam Tire / Rear 45 White / D48W26mm
GS-910034A-WH	BBS (12Y) Foam Tire / Front 30 White / D50W26mm
GS-910034B-WH	BBS (12Y) Foam Tire / Front 32 White / D50W26mm
GS-910034C-WH	BBS (12Y) Foam Tire / Front 35 White / D50W26mm
GS-910034D-WH	BBS (12Y) Foam Tire / Front 37 White / D50W26mm
GS-910034E-WH	BBS (12Y) Foam Tire / Front 40 White / D50W26mm
GS-910034F-WH	BBS (12Y) Foam Tire / Front 42 White / D50W26mm
GS-910034G-WH	BBS (12Y) Foam Tire / Front 45 White / D50W26mm
GS-910035A-WH	BBS (12Y) Foam Tire / Rear 30 White / D50W26mm
GS-910035B-WH	BBS (12Y) Foam Tire / Rear 32 White / D50W26mm
GS-910035C-WH	BBS (12Y) Foam Tire / Rear 35 White / D50W26mm
GS-910035D-WH	BBS (12Y) Foam Tire / Rear 37 White / D50W26mm
GS-910035E-WH	BBS (12Y) Foam Tire / Rear 40 White / D50W26mm
GS-910035F-WH	BBS (12Y) Foam Tire / Rear 42 White / D50W26mm
GS-910035G-WH	BBS (12Y) Foam Tire / Rear 45 White / D50W26mm
GS-910036A-WH	BBS (12Y) Foam Tire / Rear 30 White / D50W30mm
GS-910036B-WH	BBS (12Y) Foam Tire / Rear 32 White / D50W30mm
GS-910036C-WH	BBS (12Y) Foam Tire / Rear 35 White / D50W30mm
GS-910036D-WH	BBS (12Y) Foam Tire / Rear 37 White / D50W30mm
GS-910036E-WH	BBS (12Y) Foam Tire / Rear 40 White / D50W30mm
GS-910036F-WH	BBS (12Y) Foam Tire / Rear 42 White / D50W30mm
GS-910036G-WH	BBS (12Y) Foam Tire / Rear 45 White / D50W30mm
GS-910036G-WH	BBS (12Y) Foam Tire / Rear 45 White / D50W30mm

EXPLODED VIEW (1) 203 192 72 53 (73) 123 124 225 44 31) GS-127 (29) 159

(2)

GS-127





V12RSX Engine Parts List

Part No.	Name of Parts
GS-SW1201	Crank Shaft Bearing (FRONT)
GS-SW1202	Crank Shaft Bearing (REAR)
GS-SW1203	Carburetor Retainer Set
GS-SW1204	Glow Plug Set (w/Gasket)
GS-SW1205	Carburetor Gasket
GS-SW1206	Cover Plate Gasket
GS-SW1207	Crank Case for V12RSX
GS-SW1208	Conrod for V12RSX
GS-SW1209	Piston & Cylinder Set for V12RSX
GS-SW1210	Wrist Pin Set for V12RSX
GS-SW1211	Head Shims for V12RSX
GS-SW1212	Heat Sink Head (Cast Aluminum) for V12RSX
GS-SW1213	5.0mm Slide Carburetor Assembly for V12RSX
GS-SW1214	Crank Shaft for V12RSX
GS-SW1215	Cover Plate for Pull Start
GS-SW1216	One Way Bearing
GS-SW1217	One Way Bearing Shaft
GS-SW1218	Pull Start Assembly (w/o One Way Bearing)
GS-SW1219	Screw Set for V12RSX

** In North, Central, and South America, please convert the "GS-" prefix to "GSC" for all part numbers.

MEMO:

Name Standard Date Track		Track Conditions	· Size: · Traction: · Surface:	· Open X High X Smooth	X Med · Med · Bumpy	· Tight · Low
Front Suspension	Track width Ride height Camber angle	198 5 1	mm mm degree	Front shocks	Piston Oil # Spring Tension	GS 1000 cps 1.5 mm 3.5 mm
	Caster angle Toe angle	0	mm	Shock position Middle	n e	
				Front Diff. Oil	#G	3000 cps
Rear Suspension	Track width Ride height Camber angle	198 5.5 3	mm mm degrees	Rear shocks Shock position	Spring Tension	2 GS 1000 cps 1.5 mm 3.5 mm
				Middle Signature		3000 cps.
				Clutch	Clutch shoes	stock 3 sho
Engine Type GSV12RSX	· Ferral	15%	17		Spring	stock
Type GSV12RSX Gasket 0.2 Plug standard	Fuel mm Muff	200	d		Clutch bell cl	earance mm
Tires & Wheels Front Tire	Rear	Tire			Clutch spring	adj. nut mm
					1st 2nd	18/44

Body & Wing- VISION "S" Body

Comments

VISION RTR Set Up Sheet

Name Date Track		Track Conditions	· Size: · Traction: · Surface:	· Open · High · Smooth	· Med · Tight · Med · Low · Bumpy
Front Suspension	Track width Ride height Camber angle Caster angle Toe angle		mm mm	Front shocks Shock position	Piston Oil # Spring Tension
0				Front Diff. Oi	ı #
Rear Suspension	Track width Ride height Camber angle		mm	Rear shocks	Piston Oil # Spring Tension
				Shock position	
	Upper arm pos	ition		Rear Diff. Oil Clutch	#
Engine			#		Spring
Type Gasket Plug	mm Muff	fler			Clutch bell clearance mm
Tires & Wheels Front Tire	Rea	r Tire			Clutch spring adj. nut
				Gear Ratio	1st 2nd
		Comments			









