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› [Tamiya 1:12 Honda CBR 1000-RR-R Fireblade SP Model Kit Instruction Manual](#)

TAMIYA 14138

Tamiya 1:12 Honda CBR 1000-RR-R Fireblade SP Model Kit Instruction Manual

Brand: TAMIYA | Model: 14138

PRODUCT OVERVIEW

This manual provides comprehensive instructions for assembling the Tamiya 1:12 Honda CBR 1000-RR-R Fireblade SP model kit. This high-quality kit allows enthusiasts to build a faithful replica of the iconic motorcycle. The model features detailed components, including aerodynamic cowlings, a meticulously replicated liquid-cooled 4-cylinder engine, and a movable side cowl. The kit is designed for independent assembly, offering a rewarding building experience.



Figure 1: Fully assembled Tamiya Honda CBR 1000-RR-R Fireblade SP model.



Figure 2: Product box art for the Tamiya Honda CBR 1000-RR-R Fireblade SP model kit.

ASSEMBLY INSTRUCTIONS

Before beginning assembly, ensure you have a clean, well-lit workspace. Carefully unpack all parts and familiarize yourself with the instruction manual. It is recommended to read through all steps before starting.

Required Tools and Materials

This model kit requires additional tools, adhesives, and paints, which are not included in the box. Please acquire the following items before starting assembly:

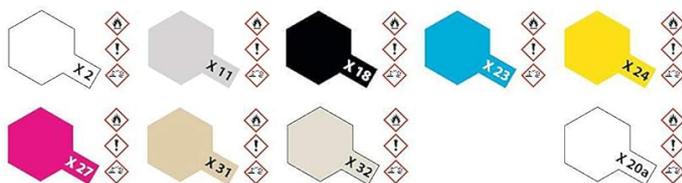
- Hobby Knife or Cutter
- Side Cutters (Nippers)
- Tweezers
- Paint Brushes (various sizes)
- Plastic Cement/Glue (e.g., Tamiya Cement)
- Masking Tape
- Decal Adhesive Softener/Setter
- Paints (Acrylic, Lacquer, or Spray as per painting guide)

1:12 Honda CBR 1000-RR-R Fireblade SP Art. Nr. 300014138

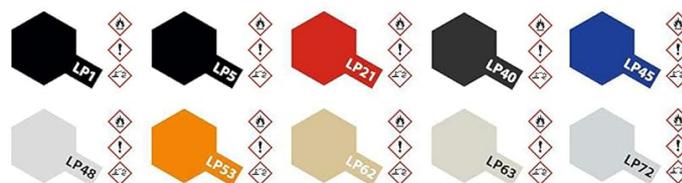


Benötigte Farben / Paints required

X-Acryl-Farben glänzend / X-Acrylic-Colors glossy, 23ml



Laquer-Farben / Lacquer-Colors, 10ml



Art. Nr.	Bezeichnung
300081002	X -2 WEIß glänzend 23 ml
300081011	X-11 CHROM SILBER glänzend 23 ml
300081018	X-18 Schwarz seidenmatt 23ml
300081023	X-23 Klar-Blau glänzend 23ml
300081024	X-24 Klar-Gelb glänzend 23ml
300081027	X-27 Klar-Rot glänzend 23ml
300081031	X-31 Titanium Gold glänzend 23ml
300081032	X-32 Titanium Silber glänzend 23ml
300081020	X-20A Verdünner 23ml Acryl
300082101	LP-1 Schwarz glänzend 10ml
300082105	LP-5 Schwarz seidenmatt 10ml
300082121	LP-21 Ital. Rot 10ml
300082140	LP-40 Metallic-Schwarz glzd. 10ml
300082145	LP-45 Racing-Blau glzd. 10ml
300082148	LP-48 Sparkling Silber glzd. 10ml
300082153	LP-53 Klar-Orange glzd. 10ml
300082162	LP-62 Titanium Gold glänzend 10ml
300082163	LP-63 Titanium Silber glänz. 10ml
300082172	LP-72 Mica Silber glz. (Glim.)10ml (VE6)

Figure 3: Recommended tools and cements for model assembly.

Painting Guide

The model parts are unpainted. Refer to the detailed painting guide provided in the kit for recommended Tamiya paint colors (XF-Acrylics, TS-Spray Paints, X-Acrylics, LP-Lacquer Paints). Ensure proper ventilation when painting.

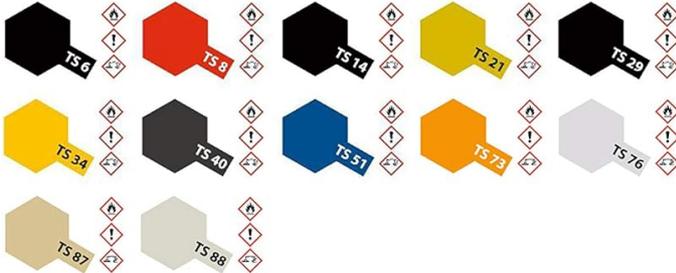


Benötigte Farben / Paints required

XF-Acryl Farben matt / XF-Acrylic Paints flat



TS-Sprühfarben für Kunststoffe / TS-Paint-Spray for Plastics, 100ml



Art. Nr.	Bezeichnung
300081301	XF-1 Schwarz matt 23ml
300081316	XF-16 Aluminium matt 23ml
300081356	XF-56 Metallic Grau matt 23ml
300081780	XF-80 Brit.Marine-Grau matt 10ml
300081785	XF-85 Gummi-schwarz matt 10ml Acryl (6)
300085006	TS-6 Schwarz matt 100ml
300085008	TS-8 Italienisch Rot glänzend 100ml
300085014	TS-14 Schwarz glänzend 100ml
300085021	TS-21 Gold glänzend 100 ml
300085029	TS-29 Schwarz seidenmatt 100ml
300085034	TS-34 Camelgelb glänzend 100ml
300085040	TS-40 Metallic Schwarz glänzend 100ml
300085051	TS-51 Racing Blau (Tf) glänzend 100ml
300085073	TS-73 Orange Transpar./Klar glänz. 100ml
300085076	TS-76 Mica Silber (Glimmer) glänz. 100ml
300085087	TS-87 Titan Gold 100ml Spray
300085088	TS-88 Titan Silber 100ml Spray

Figure 4: Required matte acrylic and spray paints.

Decal Application

Decals are provided to add realistic markings and livery to your model. Carefully cut out each decal, dip it in water for a few seconds, and slide it onto the desired position on the model. Use decal softener/setter for better adhesion and to conform to curved surfaces. Allow decals to dry completely before handling.



Figure 5: Decal Sheet 1, including main body markings.

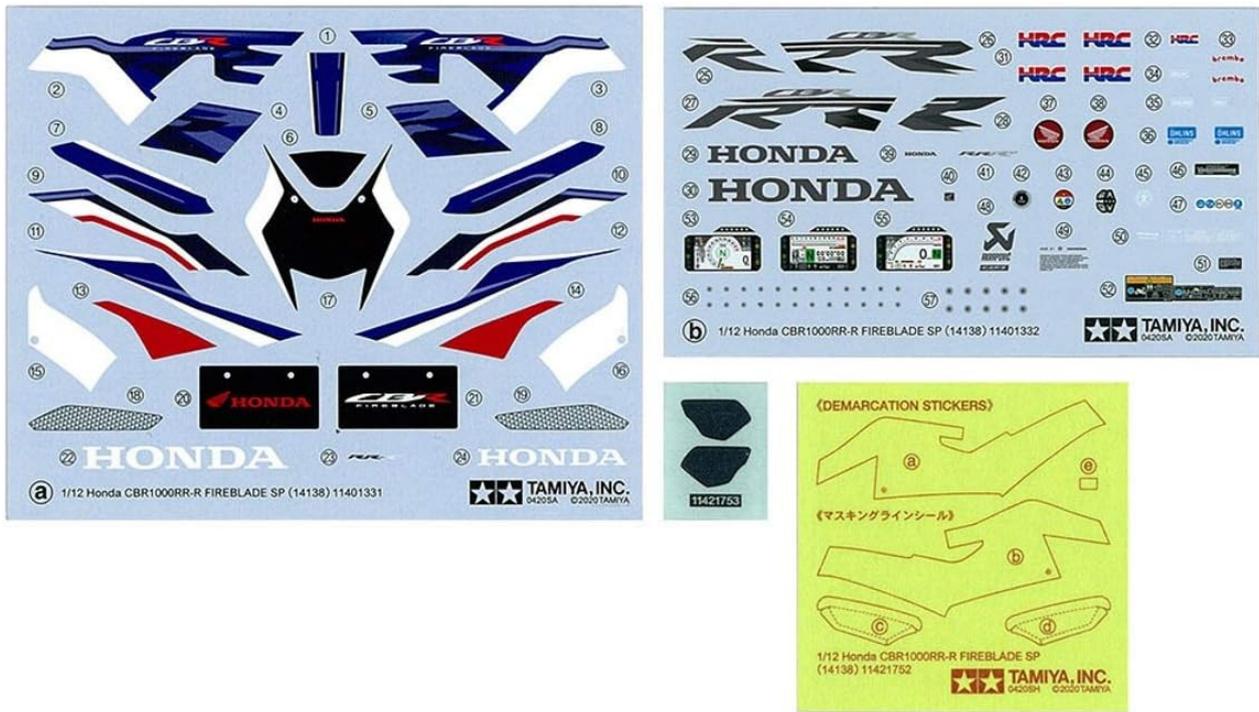


Figure 6: Decal Sheet 2, including smaller details and dashboard elements.

Detailed Component Views

The kit offers exceptional detail in its components, allowing for a highly realistic finished product. Pay close attention to the assembly of intricate parts such as the engine and cockpit for optimal results.

1:12 Honda CBR 1000-RR-R Fireblade SP Art. Nr. 300014138

Empfohlenes Werkzeug / Recommended Tools

Werkzeuge / Tools



Art. Nr.	Bezeichnung
300074003	Pinzette abgewinkelt
300074013	Cutter-Messer
300074031	Decal-Schere
300074035	Seitenschneider Spitz für Kunststoff
300087066	Pinset-Set "Basic"
300087031	Masking Tape 10mm mit Abroller
300087003	Plastikkleber 40ml Tamiya
300087038	Plastikkleber 40ml extradünn Tamiya
300087135	Mark Fit (Strong) Dekorweichmacher 40ml
300087193	Decal Adhesive Soft / Haftmittel 10ml

Klebstoffe / Cement:



Figure 7: Detailed view of the engine assembly.



Figure 8: Detailed view of the cockpit and dashboard.

DISPLAY AND HANDLING

This Tamiya model is a static display piece and is not intended as a toy. Once assembled, handle the model with care to prevent damage to delicate parts. It is recommended to display the model on a stable, flat surface away from direct sunlight, extreme temperatures, and high humidity to preserve its finish and structural integrity.

CARE AND MAINTENANCE

To maintain the appearance of your model, regularly dust it using a soft, dry brush or a can of compressed air. Avoid using harsh chemicals or abrasive materials, as these can damage the paint and plastic. For stubborn dust, a slightly damp cloth can be used, but ensure no water seeps into crevices. Store the model in an enclosed display case if possible to minimize dust accumulation.

TROUBLESHOOTING COMMON ISSUES

Parts Not Fitting

- Ensure you are using the correct parts for the step. Double-check part numbers against the instruction

manual.

- Carefully remove any excess plastic (flash) from the parts using a hobby knife or sandpaper.
- If a part is too tight, gently sand down the connecting surfaces. If too loose, a small amount of extra cement or a thin layer of paint can sometimes help.

Decal Issues

- **Silvering:** Ensure the surface is glossy before applying decals. Use decal softener/setter to help the decal conform and eliminate air bubbles.
- **Wrinkling:** Apply a small amount of decal softener/setter and gently press down with a cotton swab to smooth out wrinkles.
- **Tearing:** Handle wet decals very carefully. Use tweezers to position them.

Paint Application Problems

- **Uneven Coat:** Apply paint in thin, multiple coats rather than one thick coat. Ensure paint is properly thinned if using brush or airbrush.
- **Bubbles/Orange Peel:** Ensure the surface is clean and free of dust. Adjust paint consistency and application technique.
- **Drying Time:** Allow adequate drying time between coats to prevent smudging or lifting.

PRODUCT SPECIFICATIONS

Specification	Detail
Brand	TAMIYA
Model Number	14138
Scale	1:12
Product Type	Plastic Model Kit (Motorcycle)
Assembled Dimensions (L x W x H)	17.6 cm x 6.8 cm x 9.6 cm (approx.)
Recommended Age Range	Adults, teenagers, pensioners
Primary Colors (Model)	Matte Pearl Morion Black, Grand Prix Red (requires painting)

WARRANTY AND SUPPORT

Specific warranty information for this Tamiya model kit is not provided within the product details. For any inquiries regarding product defects, missing parts, or assembly assistance, please contact TAMIYA customer support directly through their official website or authorized distributors. Keep your purchase receipt as proof of purchase.

For general model building tips and community support, consider visiting online forums or hobby groups dedicated to Tamiya models.

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