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> [Kyosho 1/18 Ferrari F40 Diecast Model Instruction Manual](#)

Kyosho KS08416MG

Kyosho 1/18 Ferrari F40 Diecast Model Instruction Manual

Model: KS08416MG

1. INTRODUCTION

Thank you for purchasing the Kyosho 1/18 scale Ferrari F40 diecast model. This meticulously crafted replica captures the essence of the iconic Ferrari F40, featuring high-quality materials and detailed finishes. This manual provides essential information for the proper handling, display, and care of your model to ensure its longevity and preserve its intricate details.

2. PRODUCT OVERVIEW

The Kyosho 1/18 Ferrari F40 is a pre-built, finished diecast model designed for display. It features an opening and closing mechanism for various parts, allowing for a detailed view of the interior and engine bay. This model is not intended for riding, does not emit sounds or lights, and does not require batteries or fuel.



Figure 2.1: Front view of the Kyosho 1/18 Ferrari F40 diecast model, showcasing its distinctive pop-up headlights and aerodynamic design.



Figure 2.2: Rear view of the Kyosho 1/18 Ferrari F40 diecast model, highlighting the iconic rear wing, taillights, and exhaust system.

3. FEATURES

- **Scale:** 1/18 scale replica of the Ferrari F40.
- **Material:** Constructed from high-quality metal diecast with plastic and rubber components.
- **Opening Parts:** Features functional opening doors, front hood, and rear engine cover.
- **Detailed Interior:** Replicated cockpit with racing seats and dashboard details.
- **Engine Bay Detail:** Intricately detailed engine compartment.
- **Finish:** Mint Green paint finish with carbon decal applications.

4. SETUP

The Kyosho Ferrari F40 model is a finished product and requires minimal setup. Upon receiving your model, carefully remove it from its packaging. It is recommended to handle the model by its base or main body to avoid damaging delicate parts such as mirrors, antennas, or spoilers. Place the model on a stable, flat surface away from direct sunlight, extreme temperatures, and high humidity to prevent material degradation.

5. OPERATING OPENING PARTS

This model features several opening parts for enhanced display and appreciation of its details. Exercise caution and gentle force when operating these mechanisms to prevent damage.

5.1. General Operation

- Always use clean, dry hands when handling the model.
- Apply gentle, even pressure when opening or closing parts. Avoid forcing any component.
- Do not attempt to open parts beyond their intended range of motion.

5.2. Opening the Doors

Gently insert a fingernail or a soft, thin tool into the seam between the door and the body. Carefully pry the door open. The doors are hinged and will swing outwards.



Figure 5.1: Driver's side door open, revealing the detailed interior with red racing seats and dashboard.

5.3. Opening the Front Hood

Locate the seam at the front of the hood. Gently lift the hood upwards. It is hinged at the front and will reveal the storage compartment.



Figure 5.2: Front hood open, displaying the front storage compartment and suspension details.

5.4. Opening the Rear Engine Cover

The rear engine cover is hinged at the top, near the roofline. Gently lift the rear section of the cover upwards. It will pivot to expose the detailed engine bay.



Figure 5.3: Rear engine cover open, providing a clear view of the intricately replicated engine and chassis components.

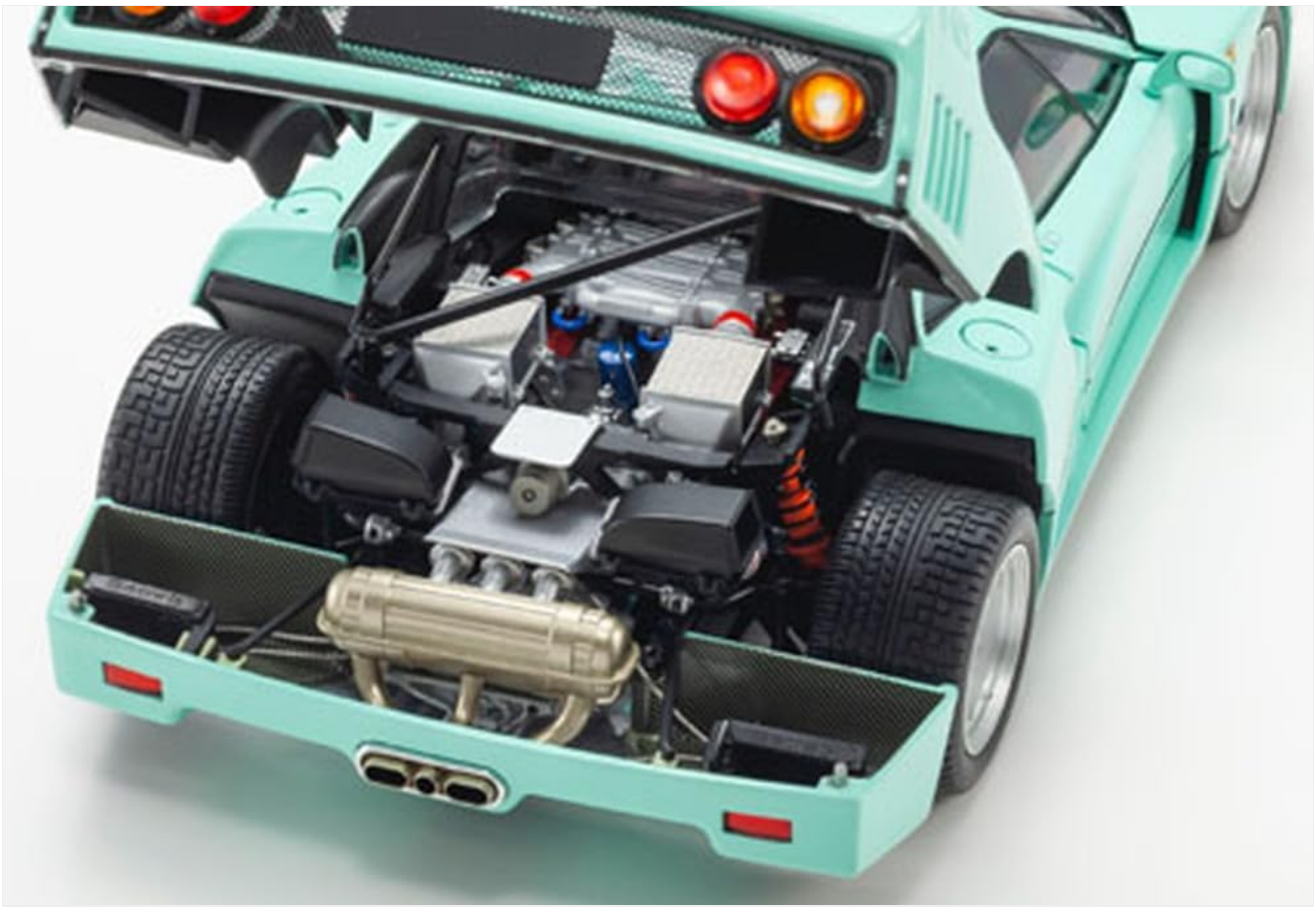


Figure 5.4: Close-up view of the detailed engine bay, highlighting the twin-turbo V8 engine and associated plumbing.



Figure 5.5: The Kyosho Ferrari F40 model with all functional parts (doors, front hood, and engine cover) in the open position, showcasing its full detail.

6. MAINTENANCE

Proper maintenance will help preserve the appearance and condition of your diecast model.

6.1. Cleaning

- **Dusting:** For light dust, use a soft, dry brush (such as a makeup brush or a dedicated model brush) or a microfiber cloth to gently wipe surfaces.
- **Fingerprints/Smudges:** For fingerprints or smudges, lightly dampen a microfiber cloth with water (distilled water is preferred) and gently wipe the affected area. Avoid using harsh chemicals, abrasive cleaners, or solvents, as these can damage the paint finish or plastic components.
- **Delicate Areas:** Use cotton swabs for cleaning intricate areas like grilles, vents, or interior details.

6.2. Storage

When not on display, store the model in its original packaging or a dust-proof display case. Keep it in a cool, dry environment away from direct sunlight, which can cause paint fading and material degradation over time.

7. TROUBLESHOOTING

While this is a finished product, minor issues may arise. Here are some common concerns and solutions:

- **Stiff Opening Parts:** If a door or hood feels stiff, do not force it. Gently wiggle the part while applying light pressure. Over time, the mechanism may loosen slightly with careful use.
- **Loose Parts:** If a small, non-critical part (e.g., a mirror) becomes loose, it can often be reattached using a small amount of model-specific adhesive. Ensure the adhesive is suitable for both metal and plastic.
- **Dust Accumulation in Hard-to-Reach Areas:** Use compressed air (designed for electronics) from a safe distance to dislodge dust from crevices. Always test on an inconspicuous area first.

8. SPECIFICATIONS

| Attribute | Detail |
|-----------------------------|--------------------------------------|
| Brand | Kyosho |
| Model Number | KS08416MG |
| Scale | 1/18 |
| Theme | Car (Ferrari F40) |
| Color | Mint Green |
| Material | Metal (Diecast) |
| Item Dimensions (D x W x H) | 11.81" x 4.72" x 4.72" (approximate) |
| Product Care Instructions | Light Dusting |
| Additional Features | Portable, Opening Parts |
| Recommended Uses | Display (Car, Home, Table) |

9. SAFETY INFORMATION

- This product is a collectible model, not a toy. It contains small parts that may pose a choking hazard. Keep out of

reach of small children.

- Avoid dropping the model, as this can cause irreparable damage to its delicate components and finish.
- Do not expose the model to open flames or extreme heat sources.
- Handle with care to prevent sharp edges or points from causing injury.

10. WARRANTY AND SUPPORT

For information regarding warranty coverage or product support, please refer to the retailer where the product was purchased or visit the official Kyosho website. Please retain your proof of purchase for any warranty claims.