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› **LEGO DUPLO F1 Team Race Cars & Drivers Playset (Model 10445) Instruction Manual**

LEGO 10445

LEGO DUPLO F1 Team Race Cars & Drivers Playset

Model: 10445 | Brand: LEGO DUPLO

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1. INTRODUCTION

The LEGO DUPLO F1 Team Race Cars & Drivers Playset (Model 10445) offers an engaging building and play experience for toddlers aged 2 and up. This 70-piece set is designed to introduce young children to the exciting world of Formula 1 racing through hands-on construction and imaginative role-play. It encourages the development of fine motor skills, spatial awareness, and creative thinking.

2. WHAT'S INCLUDED

Your LEGO DUPLO F1 Team Race Cars & Drivers Playset includes the following components:

- Buildable F1 race cars (10 car tops representing different teams)
- 3 driver figures
- A start/finish line arch with lights
- A winner's podium with a trophy
- A crane toy for pit stop scenarios
- Various DUPLO bricks for building and customization

The set contains 70 pieces in total, all designed for small hands to easily grasp and connect.

3. SETUP AND ASSEMBLY

Assembly of the LEGO DUPLO F1 Team Race Cars & Drivers Playset is straightforward and designed to be a fun activity for both children and adults. The larger DUPLO bricks are easy to handle and connect, making the building process accessible for toddlers.

General Assembly Steps:

1. **Unpack all components:** Carefully remove all LEGO DUPLO bricks and figures from the packaging.
2. **Build the race cars:** Attach the colorful car tops and driver figures to the wheeled bases. The set includes

various car tops to represent different F1 teams.

3. **Construct the start/finish line:** Assemble the arch structure using the provided bricks, ensuring the flags and lights are securely placed.
4. **Assemble the podium:** Build the winner's podium and place the trophy on top.
5. **Set up the crane:** Assemble the small crane for pit stop play.

Refer to the included visual instructions for detailed step-by-step guidance on building each element of the playset.



Figure 3.1: The complete LEGO DUPLO F1 Team Race Cars & Drivers Playset, ready for action.



Figure 3.2: A child engaging with the assembled playset, demonstrating the scale and playability.

CREATIVE
SOLUTIONS



LEARN
PATIENCE

LEARN SPATIAL AWARENESS + KEEP TRYING



Figure 3.3: An assortment of LEGO DUPLO F1 car components, highlighting the interchangeable nature of the pieces.

4. PLAYING WITH YOUR F1 TEAM RACE CARS

This playset encourages imaginative play and helps develop various skills in toddlers. Here are some ways to enjoy the set:

Interactive Play Ideas:

- **Organize Races:** Line up the cars at the start/finish line and race them across the floor. Encourage children to cheer for their favorite cars.
- **Pit Stop Fun:** Use the crane to lift cars for pretend repairs or tire changes, simulating a real F1 pit stop.
- **Award Ceremonies:** After a race, place the winning driver on the podium and present the trophy.
- **Role-Playing:** Encourage children to create their own race scenarios, assigning roles to the driver figures and other elements of the set.

Educational Benefits:

- **Fine Motor Skills:** Connecting and disconnecting DUPLO bricks, pushing cars, and manipulating figures helps develop hand-eye coordination and dexterity.
- **Spatial Awareness:** Arranging the track elements and maneuvering cars through the course enhances understanding of space and distance.

- **Color Recognition:** The brightly colored cars and bricks provide opportunities for learning and sorting colors.
- **Problem-Solving:** Children can experiment with different car configurations and track layouts, fostering early problem-solving skills.

Video 4.1: An official overview of the LEGO DUPLO F1 Team Race Cars & Drivers Playset, demonstrating various play scenarios and features.



**Includes 10 buildable race cars
and F1® details**

Figure 4.2: A toddler actively playing with the race cars and start line, showcasing interactive engagement.



**With cars to represent all
current 10 F1® teams**

Figure 4.3: Close-up of a child's hands customizing a race car, illustrating the ease of interchangeable parts.



Figure 4.4: A child using the crane to interact with a race car, demonstrating pit stop play.

5. CUSTOMIZATION AND EXPANSION

The LEGO DUPLO F1 Team Race Cars & Drivers Playset is designed for extensive customization. The car tops, driver figures, and other bricks are interchangeable, allowing children to create unique combinations and designs. This flexibility encourages creativity and extends play possibilities.

Creative Building:

- Mix and match car tops and bases to create new F1 team cars.
- Reconfigure the start/finish line or podium using different DUPLO bricks.
- Combine this set with other LEGO DUPLO sets to build larger and more complex play environments.

Video 5.1: A 360-degree view of the LEGO DUPLO F1 Team Race Cars & Drivers Playset, showcasing its components and potential for customization.

6. SAFETY INFORMATION

LEGO DUPLO products are designed with safety as a top priority. This set is suitable for children aged 2 years and older. All pieces are larger than standard LEGO bricks to prevent choking hazards for younger children.

- **Choking Hazard:** This set contains small parts that may pose a choking hazard for children under 2 years. Always supervise young children during play.
- **Supervision:** Adult supervision is recommended to ensure safe play and to guide children in building and imaginative activities.
- **No Warning Applicable:** According to product information, there are no specific Proposition 65 warnings applicable to this product.

7. CARE AND MAINTENANCE

To ensure the longevity and hygiene of your LEGO DUPLO playset, follow these care instructions:

- **Cleaning:** LEGO DUPLO bricks can be cleaned by hand using lukewarm water (up to 40°C or 104°F) and a mild detergent. Rinse thoroughly with clear water and allow to air dry. Do not use hot water, dishwashers, or washing machines, as this may damage the bricks.
- **Storage:** Store the bricks in a clean, dry place away from direct sunlight and extreme temperatures to prevent warping or discoloration.
- **Inspection:** Regularly inspect all pieces for any signs of wear or damage. Discard any broken or cracked pieces to prevent injury.

8. SPECIFICATIONS

Product Name	LEGO DUPLO Town F1 Team Race Cars & Drivers Building Toy Playset
Model Number	10445
Item Model Number (Internal)	6526179
Brand	LEGO
Recommended Age	24 months and up
Number of Pieces	70
Product Dimensions	21.26 x 11.1 x 3.09 inches
Item Weight	2.05 pounds
Release Date	January 1, 2025

9. WARRANTY AND SUPPORT

For any questions regarding your LEGO DUPLO F1 Team Race Cars & Drivers Playset, including missing pieces, assembly assistance, or product information, please contact LEGO Customer Service.

LEGO products are manufactured to high-quality standards. While specific warranty details may vary by region, LEGO is committed to customer satisfaction. Please visit the official LEGO website or refer to the contact information provided in your product packaging for the most up-to-date support options.

Online Support: www.lego.com/service