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› **GARVEE Car Dolly Set of 4 (Model PAU_0ISS3KDU) Instruction Manual**

Garvee PAU_0ISS3KDU

GARVEE Car Dolly Set of 4 Instruction Manual

Model: PAU_0ISS3KDU | Brand: Garvee

INTRODUCTION

Thank you for choosing the GARVEE Car Dolly Set of 4. This manual provides essential information for the safe and effective assembly, operation, and maintenance of your new car dollies. Designed for moving vehicles and heavy equipment, these dollies feature a robust manganese steel construction and a high load capacity. Please read this manual thoroughly before use and retain it for future reference.

30%
THICKER
PLATFORM



Heavy Duty Wheels



Image: The GARVEE Car Dolly Set of 4, showcasing the blue manganese steel construction and heavy-duty wheels.

IMPORTANT SAFETY INSTRUCTIONS

Always follow these safety guidelines to prevent injury or damage to property:

- **Read All Instructions:** Familiarize yourself with the product and its operation before use.
- **Weight Capacity:** Do not exceed the maximum load capacity of 2000 LBS per dolly or 8000 LBS for the set of four.

Overloading can cause failure and injury.

- **Flat, Level Surface:** Only use the car dollies on a hard, flat, and level concrete surface. Uneven surfaces can cause instability and vehicle movement.
- **Proper Placement:** Ensure the vehicle's tires are centered and securely seated on the concave anti-skid plate of each dolly.
- **Brakes:** Engage the brakes on the lockable wheels when the vehicle is in its desired position to prevent unintended movement.
- **Personal Protective Equipment:** Wear appropriate safety gear, such as gloves and safety shoes, when handling heavy equipment.
- **Clear Area:** Keep the work area clear of obstructions and other personnel during vehicle movement.
- **Inspect Before Use:** Before each use, inspect dollies for any signs of damage, wear, or loose components. Do not use if damaged.
- **Children and Pets:** Keep children and pets away from the work area.

PACKAGE CONTENTS

Verify that all components are present and undamaged upon opening the package:

- 4 x GARVEE Car Dolly Platforms (Manganese Steel, Blue)
- 16 x Swivel Caster Wheels (8 with quick-stop brakes, 8 free-rolling)
- Necessary mounting hardware (bolts, washers, nuts)

SETUP AND ASSEMBLY

1. Unpacking

Carefully remove all components from the packaging. Inspect each dolly and wheel for any shipping damage. If any parts are missing or damaged, do not proceed with assembly or use, and contact customer support.

2. Attaching the Wheels

Each dolly platform requires four swivel caster wheels. Two of these wheels are equipped with quick-stop brakes, and two are free-rolling. It is recommended to install the two lockable wheels on one side of the dolly for easier access and control.

1. Align the mounting plate of each caster wheel with the pre-drilled holes on the underside of the dolly platform.
2. Insert the provided bolts through the holes in the caster plate and the dolly platform.
3. Secure each bolt with a washer and nut from the top side of the dolly.
4. Tighten all nuts securely using appropriate tools. Ensure all wheels are firmly attached and can swivel freely (when brakes are disengaged).



Image: A close-up view of a dolly wheel attached to the platform, illustrating the heavy-duty construction and the thickness of the platform.

OPERATING INSTRUCTIONS

1. Preparing the Vehicle

- Ensure the vehicle is on a flat, level, and stable surface.
- Engage the vehicle's parking brake and place the transmission in 'Park' (automatic) or a low gear (manual).
- If using a jack, ensure it is rated for the vehicle's weight and is placed on a solid, stable point on the vehicle's frame or designated jack points.

2. Positioning the Dollies

- Lift one wheel of the vehicle using a suitable jack until the tire is clear of the ground.
- Slide a GARVEE car dolly underneath the lifted wheel, ensuring the tire is centered on the dolly's concave anti-skid plate. The anti-skid plate features rounded nail heads to enhance stability.
- Slowly and carefully lower the vehicle onto the dolly. Ensure the tire is fully seated and stable on the dolly.
- Repeat this process for the remaining three wheels. For optimal stability and maneuverability, use all four dollies.



Image: A heavy-duty pickup truck resting on four GARVEE car dollies, demonstrating their capacity for heavy vehicles like SUVs and trucks.

3. Moving the Vehicle

- Once all four wheels are securely on the dollies, release the vehicle's parking brake.
- Gently push the vehicle in the desired direction. The 360-degree rotatable swivel casters allow for easy movement in any direction, including rotating the vehicle in tight spaces.
- Use the integrated handle on each dolly for easier positioning and carrying.



Image: An overhead view illustrating a car being rotated 90 degrees on a flat concrete floor using the car dollies, highlighting their maneuverability.



Image: A hand demonstrating how to push a car dolly with a tire resting on it, showing the ease of movement.

4. Securing the Vehicle

- Once the vehicle is in its final position, engage the quick-stop brakes on the lockable wheels of each dolly.
- Engage the vehicle's parking brake for additional security.

MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your GARVEE car dollies:

- **Cleaning:** Wipe down the dollies with a damp cloth after use to remove dirt, grease, and debris. Avoid harsh chemicals that could damage the finish.
- **Inspection:** Periodically check all bolts, nuts, and fasteners for tightness. Retighten as necessary. Inspect the wheels for wear, damage, or flat spots.
- **Lubrication:** Apply a small amount of general-purpose lubricant to the swivel mechanisms of the caster wheels if they become stiff or noisy.
- **Storage:** Store the dollies in a clean, dry place when not in use to prevent rust and corrosion. The integrated handles allow for easy carrying or hanging.

TROUBLESHOOTING

If you encounter issues with your car dollies, refer to the following common problems and solutions:

- **Dolly not moving smoothly:**

- Check for debris on the floor or in the caster wheels.
- Ensure the quick-stop brakes are fully disengaged.
- Verify that the surface is flat and level.
- Lubricate the swivel mechanisms of the wheels.

- **Vehicle slipping on dolly:**

- Ensure the tire is properly centered on the concave anti-skid plate.
- Verify that the vehicle's weight does not exceed the dolly's capacity.
- Check the anti-skid plate for excessive wear or damage.

- **Dolly feels unstable:**

- Confirm all four dollies are used and properly positioned under each wheel.
- Ensure all wheel mounting bolts are securely tightened.
- Only use on a hard, flat, and level surface.

PRODUCT SPECIFICATIONS

Feature	Detail
Brand	Garvee
Model Number	PAU_0ISS3KDU
Material	Manganese Steel
Color	Blue
Load Capacity (per dolly)	2000 LBS
Load Capacity (set of 4)	8000 LBS
Dolly Platform Dimensions	16 inches (length) x 11.7 inches (width)

Feature	Detail
Dolly Height (with wheels)	Approximately 5.5 inches
Wheel Type	Swivel Caster (2 lockable, 2 free per dolly)
Item Weight (total)	38.1 Kilograms (83.8 pounds)
Package Dimensions	19.5 x 15 x 7 inches
UPC	196336993427



Image: A diagram illustrating the key dimensions of the GARVEE car dolly, including platform length, width, and wheel height.

WARRANTY INFORMATION

GARVEE products are manufactured to high-quality standards. For specific warranty details, including coverage and duration, please refer to the warranty card included with your purchase or visit the official GARVEE website. Keep your proof of purchase for any warranty claims.

CUSTOMER SUPPORT

If you have any questions, require assistance with assembly, or need troubleshooting support, please contact GARVEE customer service. Contact information can typically be found on the product packaging, the official GARVEE website, or through your retailer's support channels.