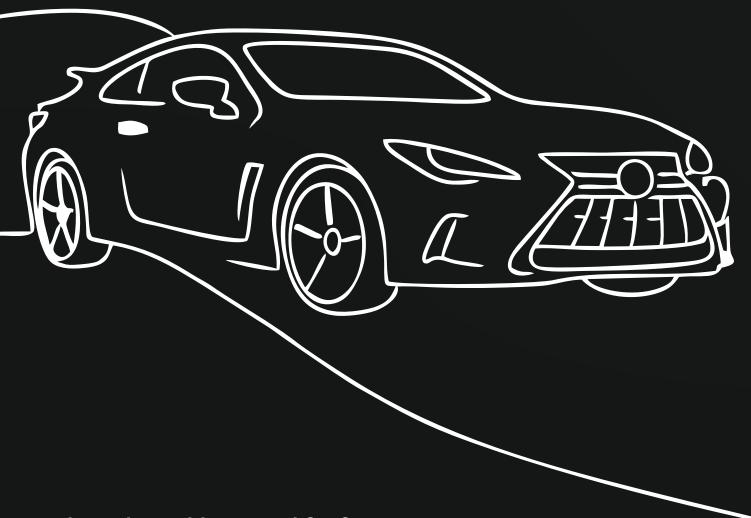
## HOW TO STORE A 2011 BMW 1281 CONVERTIBLE TRANSMISSION PROPERLY

### **User Manual**



Please keep this manual for future reference on transmission installation tips.

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Car Model/Year: 2013 Honda Odyssey
How to Install Used Transmission

The purpose of this manual is to help you store the 2011 BMW 128i Convertible Transmission properly and make the process simple for you. It is written in a clear, easy-to-read format with step-by-step instructions that leave no detail out. If you're someone who loves getting hands-on with your car and prefers solving problems on your own, then this guide is for you. We hope this manual helps you take care of your transmission the right way; confidently and correctly.

#### 1. Introduction

This user-manual will explain you how to properly store a used transmission from a 2011 BMW 128i Convertible. Storing it properly will help you to preserve the transmission condition. Also, prevent it from internal corrosion, contamination and mechanical degradation.

#### 2. Safety Information

- Use gloves and protective eyewear when working on a transmission.
- Don't lift the transmission alone.
- Use a jack or hoist to list the transmission.
- Store the transmission in a ventilated and dry area.
- Ensure all work is done on a stable and clean surface.

#### 3. Tools and Materials Needed

- Transmission jack or engine hoist
- Clean shop rags
- Drain pan
- Socket and wrench set
- Sealing caps or plastic plugs
- Plastic wrap or storage bag
- High-quality transmission fluid
- Light coating oil or fogging oil
- Desiccant packs, optional
- Pallet or wooden platform
- Protective cover or tarp

#### 4. Pre-Storage Inspection

- Identify the transmission code for automatic transmission.
- Make a quick thorough visual inspection for damages and cracks.
- Check for any old fluid leaks around seals and housing.
- Make a list of any missing or damaged external parts.



#### 5. Draining the Transmission

- Place the transmission securely on a bench or lift.
- Position a drain pan underneath the fluid drain plug.
- Remove the plug and allow fluid to drain completely.
- Once fluid is removed, reinstall the drain plug.
- Dispose the fluid as per the local environmental regulations.

#### 6. Cleaning External and Internal Areas

- Wipe off the dirt, oil, and residue with the help of degreaser and clean cloths.
- Avoid using pressure washers, as water can enter into the sensitive openings.
- Remove external components.
- Inspect shafts for wear or corrosion.

#### 7. Lubricating and Protecting Internal Components

- Apply a little clean transmission fluid inside the bellhousing.
- Spray fogging oil into internal gear areas through the dipstick tube or vent.
- Rotate the input shaft slowly using your hands to distribute the protective fluid, equally.
- Also, make sure that gears and synchronizers are coated evenly.

#### 8. Sealing All Openings

- Using rubber or plastic caps, plug all the ports.
- Cover shafts with plastic wrap and seal it using tape.
- You need to make sure that there is no opening left which is exposed to air or dust.

#### 9. Selecting a Suitable Storage Location

- You should always choose a clean, dry, and enclosed space.
- Avoid the areas which are exposed to direct sunlight.
- Do not place the transmission directly on concrete, use a wooden block as a stand.

#### 10. Placing and Covering the Transmission

- Rest the transmission horizontally on a flat, stable surface.
- Wrap the transmission in plastic or place inside a vapor-proof bag.
- Add desiccant packs inside the wrapping if storing long-term.
- Cover the entire unit with a tarp or thick cloth to protect from dust.

#### 11. Monthly Storage Checks

- Inspect the covering for any moisture buildup.
- Check that plugs and seals remain in place.
- Rotate the input shaft by hand every 30 days to avoid internal sticking.
- If you notice signs of corrosion or leaking, reapply fogging oil and adjust sealing.

#### 12. Steps to Prepare for Reinstallation

- Unwrap the unit and inspect for any external rust or damage.
- Remove plugs and caps from all sealed ports.
- Check that fluid passages are clear.
- Refill with fresh transmission fluid before installation.
- Replace any worn seals or gaskets.
- Follow the vehicle manufacturer's installation process.



#### **13.Troubleshooting During Storage**

Issue	Possible Cause	Solution
Moisture inside covering	Humid storage or loose wrapping	Replace wrapping and add desiccant packs
Rust forming on shafts	Lack of fogging oil	Reapply protective oil and rotate input shaft
Leakage stains on platform	Old seal failure	Replace seal or re-check drain plug

#### 14. Contact Information

If you need help with proper storage products, replacement seals, or installation advice, contact us at:

Website: www.usedtransmission.forsale





#### 15. Appendix

- Transmission Model Codes for 2011 BMW 128i Convertible
- Torque Specifications for Mounting Bolts
- Compatible Storage Fluids and Fogging Oils
- Pre-Installation Checklist
- Printable Inspection Log Sheet

# Thank You

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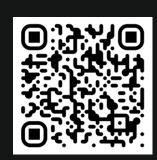
Fast, Reliable & Quality
Auto Parts Delivered Nationwide





## REFER TO THIS MANUAL FOR EASY TRANSMISSION STORAGE TIPS

REFER TO THIS MANUAL FOR EASY TRANSMISSION STORAGE TIPS. IF YOU ARE UNABLE TO REACH US



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