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› Genuine Hyundai Fluid 00232-19012 SP III Automatic Transmission Fluid - 1 Quart User Manual

Genuine Hyundai 00232-19012

Genuine Hyundai Fluid 00232-19012 SP III Automatic Transmission Fluid

OFFICIAL USER MANUAL

Product Overview

Genuine Hyundai Fluid 00232-19012 SP III Automatic Transmission Fluid is a specialized lubricant designed for vehicles equipped with self-shifting or automatic transmissions. This fluid is engineered to meet the specific requirements of a transmission system, ensuring optimal performance and longevity.



This image displays a black plastic bottle of Genuine Hyundai SP-III Automatic Transmission Fluid. The label on the bottle is blue and black, featuring the Hyundai logo, the text 'AUTOMATIC TRANSMISSION FLUID', 'SP-III', and 'PART NO: 00232-19012, 1 U.S. QT. (946ML)'.

Key Features:

- Provides outstanding resistance to oxidation, sludge, and varnish deposits at extreme temperatures.
- Reduces wear or scoring of gears, clutch bands, and discs.
- Provides excellent friction control for smooth shifting and a cooler running transmission.
- Allows maximum engine performance and protection at all operating temperatures.
- Specially formulated using only the finest lubricating oils and a technologically advanced additive system.

Safety Information

Always handle automotive fluids with care. Observe the following safety guidelines:

- **Eye Protection:** Wear safety glasses or goggles to protect eyes from splashes.
- **Skin Protection:** Wear gloves to prevent prolonged skin contact. Wash hands thoroughly after handling.
- **Ventilation:** Use in a well-ventilated area to avoid inhaling fumes.
- **Flammability:** Keep away from open flames, sparks, and hot surfaces. Do not smoke while handling.
- **Storage:** Store in a cool, dry place, out of reach of children and pets. Keep container tightly closed.
- **Disposal:** Dispose of used fluid responsibly according to local environmental regulations. Do not pour into drains or on the ground.
- **First Aid:** In case of contact, refer to the product's Safety Data Sheet (SDS) or seek medical attention if irritation persists.

Application and Usage

This fluid is specifically formulated for Hyundai vehicles requiring SP-III specification Automatic Transmission Fluid. Always consult your vehicle's owner's manual for the correct fluid type and capacity before adding or changing transmission fluid.

1. **Vehicle Preparation:** Ensure the vehicle is on a level surface. For accurate fluid level checks, the engine typically needs to be at operating temperature and running, with the transmission in Park (P) or Neutral (N), depending on your vehicle's specific procedure. Refer to your vehicle's owner's manual for precise instructions.
2. **Locate Dipstick/Fill Port:** Identify the transmission fluid dipstick (if equipped) or fill port. It is usually located near the engine, often with a red or yellow handle.
3. **Check Fluid Level:** Remove the dipstick, wipe it clean, reinsert it fully, then remove it again to read the fluid level. The fluid should be between the 'MIN' and 'MAX' marks on the dipstick.
4. **Adding Fluid:** If the fluid level is low, carefully add small amounts of Genuine Hyundai SP-III Automatic Transmission Fluid through the dipstick tube or fill port using a funnel. Add gradually, rechecking the level frequently to avoid overfilling.
5. **Secure Cap:** Once the correct level is achieved, securely replace the dipstick or fill port cap.

Important: Using the incorrect type of transmission fluid can cause severe damage to your vehicle's transmission. Always verify the fluid specification required by your vehicle manufacturer.

Maintenance

Regular maintenance of your vehicle's transmission fluid is crucial for the longevity and smooth operation of the transmission system. The frequency of fluid checks and changes varies significantly by vehicle model, driving conditions, and manufacturer recommendations.

- **Fluid Level Checks:** It is recommended to check your transmission fluid level regularly, for example, during routine oil changes or at least once every 6 months.
- **Fluid Condition:** Beyond just the level, observe the fluid's color and smell. Healthy SP-III fluid is typically red or reddish-brown and has a slightly sweet smell. If the fluid appears dark brown or black, smells burnt, or contains metallic particles, it may indicate a problem and requires immediate attention.
- **Change Intervals:** Refer to your vehicle's owner's manual for the recommended transmission fluid change intervals. These can range from 30,000 miles to 100,000 miles or more, depending on the vehicle and driving conditions (e.g., heavy towing, frequent stop-and-go traffic may require more frequent changes).
- **Professional Service:** Transmission fluid changes can be complex. If you are unsure, it is advisable to have this service performed by a qualified mechanic.

Troubleshooting

If you experience issues related to your vehicle's transmission, it could sometimes be linked to the transmission fluid. Common symptoms include:

- **Slipping Gears:** The engine revs but the vehicle does not accelerate smoothly, or the transmission feels like it's "slipping" out of gear.
- **Hard Shifting:** Gears engage harshly or with a noticeable jolt.
- **Delayed Engagement:** A noticeable delay when shifting from Park to Drive or Reverse.
- **Unusual Noises:** Whining, clunking, or humming sounds coming from the transmission.
- **Overheating:** The transmission temperature warning light illuminates.
- **Leaking Fluid:** Red or brown fluid puddles under the vehicle.

Actions to Take:

- 1. Check Fluid Level and Condition:** Immediately check the transmission fluid level and inspect its color and smell as described in the Maintenance section.
- 2. Consult Owner's Manual:** Review your vehicle's owner's manual for specific troubleshooting steps related to transmission issues.
- 3. Seek Professional Diagnosis:** If symptoms persist or are severe, it is crucial to have your vehicle inspected by a certified mechanic. Transmission problems can escalate quickly if not addressed.

Specifications

Attribute	Detail
Brand	Genuine Hyundai
Model Number	00232-19012
Liquid Volume	1 Quart (946 mL)
Item Weight	1 Pound
Recommended Use	Automatic Transmission Fluid
Viscosity	High (SP-III Specification)
Item Form	Liquid
Manufacturer	Hyundai
Product Dimensions	8.3 x 5 x 3.1 inches

Warranty and Support

For specific warranty information regarding Genuine Hyundai Fluid products, please refer to the official Hyundai warranty documentation provided with your vehicle or contact an authorized Hyundai dealership. Product support and technical assistance can be obtained through official Hyundai service centers or by visiting the official Hyundai website.

For additional information or inquiries, please visit the [Official HYUNDAI Store on Amazon](#) or consult your local Hyundai service center.

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This manual is for informational purposes only. Always consult a qualified professional for vehicle maintenance and repairs.