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Mopar 68218890AC, 68191349AC

Mopar MaxPro 5W-20 Oil and Filter Kit Instruction Manual

For Dodge Challenger and Charger 3.6L Engines

1. INTRODUCTION

This manual provides essential instructions for the proper use and maintenance of your Mopar MaxPro 5W-20 Oil and Filter Kit. This kit is specifically designed for Dodge Challenger and Charger vehicles equipped with a 3.6L engine, ensuring optimal performance and protection. Adherence to these guidelines will help maintain your vehicle's engine health and longevity.

2. PRODUCT OVERVIEW

The Mopar MaxPro 5W-20 Oil and Filter Kit includes all necessary components for a complete engine oil change. It features six quarts of Mopar MaxPro SAE 5W-20 engine oil and one Mopar oil filter, engineered to meet the specific requirements of your vehicle.



Figure 1: Mopar MaxPro 5W-20 Oil and Filter Kit components, including six quarts of engine oil and one oil filter.

2.1 Engine Oil Details



Figure 2: Close-up view of a Mopar MaxPro SAE 5W-20 engine oil bottle label, showing API SN PLUS and ILSAC GF-5 certifications.

Mopar MaxPro SAE 5W-20 engine oil is formulated to provide superior protection and performance. It meets API SN PLUS and ILSAC GF-5 standards, ensuring compatibility with modern engine systems.



Figure 3: Side view of a Mopar MaxPro engine oil bottle, displaying volume measurements in milliliters and fluid ounces.



Figure 4: Rear view of a Mopar MaxPro engine oil bottle, detailing product information, safety warnings, and UPC 0840984173198.

2.2 Oil Filter Details



Figure 5: Mopar oil filter element with a new O-ring, ready for installation.

The included Mopar oil filter is a genuine part designed for precise fitment and efficient filtration, capturing contaminants to protect your engine's internal components.



Figure 6: End view of the Mopar oil filter element, showing its pleated design and internal structure.



Figure 7: Mopar oil filter packaging box, displaying the Mopar logo and 'MO-349' model number.

3. SETUP AND INSTALLATION (OIL CHANGE PROCEDURE)

Performing an oil change requires basic mechanical knowledge and adherence to safety precautions. If you are unsure about any step, consult a qualified technician.

3.1 Safety Precautions

- Always work on a level surface.
- Ensure the engine is cool before starting.
- Use appropriate personal protective equipment, including gloves and eye protection.
- Secure the vehicle with jack stands if lifting is required.
- Dispose of used oil and filter responsibly according to local regulations.

3.2 Required Tools (Not Included)

- Wrench for drain plug
- Oil filter wrench (if applicable)
- Drain pan
- Funnel
- Clean rags

3.3 Installation Steps

1. **Drain Old Oil:** Place the drain pan under the oil pan. Remove the drain plug and allow all old oil to drain completely. Reinstall the drain plug and tighten to manufacturer specifications.
2. **Replace Oil Filter:** Locate the old oil filter. Use an oil filter wrench to remove it. Ensure the old O-ring

is removed from the filter housing. Lubricate the new filter's O-ring with a small amount of new engine oil. Install the new Mopar oil filter (part number 68191349AC) and tighten according to manufacturer specifications.

3. **Refill New Oil:** Using a funnel, slowly add the six quarts of Mopar MaxPro SAE 5W-20 engine oil (part number 68218890AC) into the engine's oil fill port.
4. **Check Oil Level:** After refilling, start the engine and let it run for a few minutes to circulate the new oil. Turn off the engine and wait for a few minutes for the oil to settle. Check the oil level using the dipstick and add more oil if necessary, ensuring it is within the recommended range.
5. **Inspect for Leaks:** Visually inspect the drain plug and oil filter area for any signs of leaks.

4. OPERATING AND USAGE

Once the oil change is complete, your vehicle is ready for operation. The Mopar MaxPro 5W-20 engine oil provides lubrication and protection for your engine's moving parts, while the Mopar oil filter ensures clean oil circulation by trapping harmful contaminants.

5. MAINTENANCE

Regular oil and filter changes are crucial for engine health. Refer to your vehicle's owner's manual for the recommended oil change intervals. Typically, this is every 5,000 to 10,000 miles or every 6 to 12 months, depending on driving conditions and vehicle usage. Consistent maintenance with genuine Mopar parts helps preserve engine performance and fuel efficiency.

6. TROUBLESHOOTING

If you encounter issues after an oil change, consider the following:

- **Low Oil Pressure Light:** Immediately check the oil level. If low, add oil. If the light persists, check for leaks or consult a mechanic.
- **Oil Leaks:** Re-check the tightness of the drain plug and oil filter. Ensure the old oil filter O-ring was completely removed before installing the new one.
- **Unusual Engine Noises:** If new noises occur after an oil change, stop the engine and verify the oil level and proper installation of the filter. Seek professional assistance if the issue continues.

7. SPECIFICATIONS

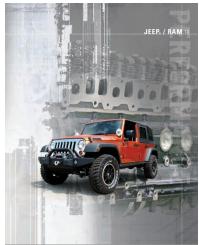
Brand	Mopar
Engine Oil Viscosity	SAE 5W-20
Engine Oil Quantity	6 Quarts (approx. 5.68 Liters)
Engine Oil Part Number	68218890AC
Oil Filter Part Number	68191349AC (MO-349)
Compatible Vehicles	Dodge Challenger 3.6L, Dodge Charger 3.6L

8. WARRANTY AND SUPPORT

Mopar products are backed by a manufacturer's warranty. For specific warranty details or technical support, please refer to the official Mopar website or contact your authorized Mopar dealer. Keep your purchase receipt as proof of purchase for any warranty claims.

For further assistance, you may visit the official Mopar store online:[Mopar Store](#)

Related Documents - 68218890AC, 68191349AC



[Mopar Performance Parts Catalog for Jeep and Ram Vehicles](#)

This catalog features a comprehensive range of Mopar performance parts for Jeep and Ram vehicles, including engine components, drivetrain, suspension upgrades, exhaust systems, air intake systems, and exterior body parts. It provides detailed product descriptions, part numbers, and application information.

Documents - Mopar – 68218890AC, 68191349AC



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