

2006 Acura MDX

2003-06 MAINTENANCE Lubricants & Fluids - MDX

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LUBRICANTS AND FLUIDS

For details of lubrications points and type of lubricants to be applied, refer to and various work procedures (such as Assembly/Reassembly, Replacement, Overhaul, Installation, etc.)

| Lubrication Points | | Lubricant |
|--------------------|--|--|
| A | Engine | Acura Motor Oil: American Honda P/N 08798-9023A (5W-20), Honda Canada P/N CA66806 (5W-20) Look for the API certification seal on the oil container as shown below. Make sure it says "For Gasoline Engines." SAE Viscosity: See chart below. |
| B | Automatic transmission | Acura Automatic Transmission Fluid (ATF-Z1): American Honda P/N 08200-9001A, Honda Canada P/N CA66689 Always use Acura ATF-Z1. Using a non-Acura ATF can affect shift quality. |
| C | Transfer assembly | Hypoid gear oil GL4 or GL5 Use a SAE 90 or SAE 80W-90 viscosity hypoid gear oil, API classified GL 4 or GL5 only. Viscosity SAE 90: above 0 °F (−18 °C) SAE 80W-90: below 0 °F (−18 °C) |
| D | Rear differential | Acura VTM-4 Differential Fluid: P/N 08200-9003A |
| E | Brake system (including VSA line) | Acura DOT 3 Brake Fluid: P/N 08798-9008A Always use Acura DOT 3 Brake Fluid. Using a non-Acura brake fluid can cause corrosion and decrease the life of the system. |
| F | Power steering gearbox | Steering Grease: P/N 08733-B070E |
| G | Throttle cable end (below dashboard) | Honda Silicone Grease: P/N 08C30-B0234M |
| H | Brake booster clevis | Multipurpose Grease |
| I | Battery terminals | |
| J | Pedal linkage | |
| K | Fuel fill door | |
| L | Hood hinges and hood latch | |
| M | Door hinges: upper and lower | Honda Silicone Grease: P/N 08C30-B0234M |
| N | Tailgate hinges and tailgate latch | |
| O | Caliper piston boot, caliper pins, and boots | Acura Power Steering Fluid: P/N 08206-9002A Always use Acura Power Steering Fluid. Using any other type of power steering fluid or automatic transmission fluid can cause increased wear and poor steering in cold weather. |
| P | Power steering system | |
| Q | Air conditioning compressor | Compressor oil: DENSO ND-OIL 8 (P/N 38897-PR7-A01) for refrigerant HFC-134a (R-134a) |

API CERTIFICATION SEAL



Recommended Engine Oil

Engine oil viscosity for ambient temperature ranges

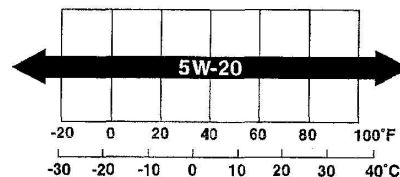


Fig. 1: Identifying Lubrication Points And Lubricant (1 Of 2)
Courtesy of AMERICAN HONDA MOTOR CO., INC.

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NOTE:

- Lubricate all hinges, latches, and locks once a year.
- In corrosive areas, more frequent lubrication is necessary.

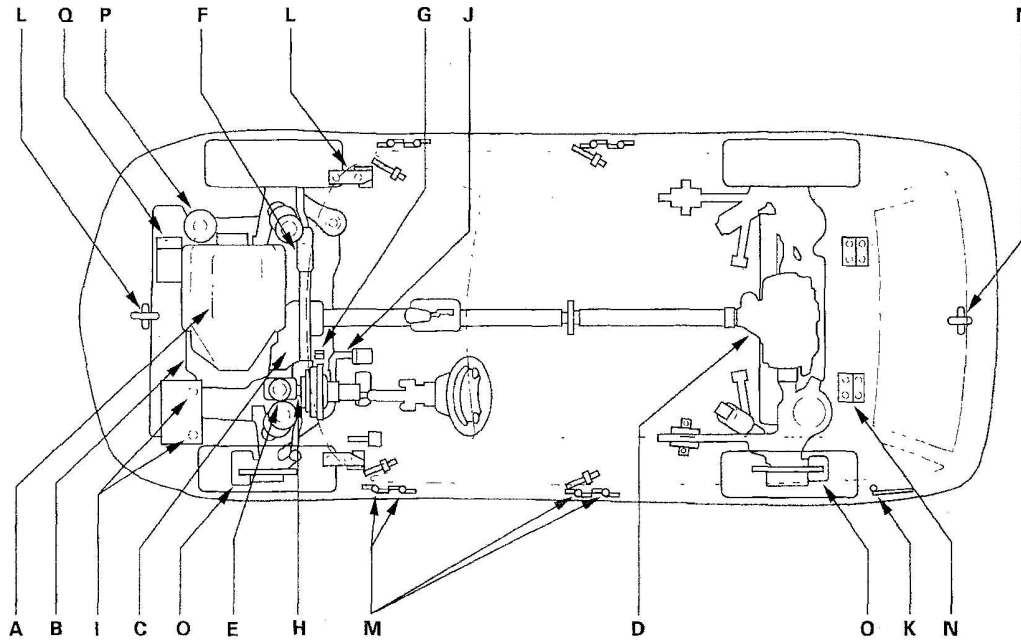


Fig. 2: Identifying Lubrication Points And Lubricatio (2 Of 2)
Courtesy of AMERICAN HONDA MOTOR CO., INC.