




P20.20-2094-09

- 1 Coolant line on radiator to coolant pump
- 2 Radiator
- 3 Clamp
- 4 O-ring
- 5 Coolant line on radiator to thermostat housing
- 6 Clamp
- 7 O-ring
- 8 Bracket

- 9 ATF line
- 10 ATF line
- 11 Clips
- 12 Bracket
- 13 Clips
- 14 Capacitor
- 15 Bracket

 	Remove/install		
⚠ Danger!	Risk of death caused by vehicle slipping or toppling off the lifting platform.	Align vehicle between columns of vehicle lift and position four support plates at vehicle lift support points specified by vehicle manufacturer.	AS00.00-Z-0010-01A 
⚠ Danger!	Risk of injury caused by fingers being pinched or crushed when removing, installing or aligning hoods, doors, trunk lids, liftgates or sliding roof	Keep body parts and limbs well clear of moving parts.	AS00.00-Z-0011-01A
1	Lift/jack up vehicle	Model 171.473 Model 203, 209	AR00.60-P-1000V AR00.60-P-1000P
2	Open engine hood	Model 171.473 Model 203 MODEL 209	AR88.40-P-1000V AR88.40-P-1000P AR88.40-P-1000Q
3	Remove electric fan	All except model 171.473, 203.076 /276 Model 171.473 Model 203.076 /276	AR20.40-P-5000PV AR20.40-P-5000V AR20.40-P-5000AC

<p>⚠ Danger!</p> <p>4</p> <p>ⓘ</p>	<p>Risk of injury to skin and eyes caused by scalding from contact with hot coolant spray. Risk of poisoning caused by swallowing coolant.</p> <p>Drain coolant</p> <p>Notes on coolant</p>	<p>Do not open cooling system unless coolant temperature is below 90°C. Open cap slowly and release the pressure. Do not pour coolant into beverage containers.</p> <p>Wear protective gloves, protective clothing and safety glasses.</p> <p>All engines</p>	<p>AS20.00-Z-0001-01A</p> <p>AR20.00-P-1142PV</p> <p>AH20.00-N-2080-01A</p>
<p>5</p>	<p>Take off coolant line for radiator to coolant pump (1) at radiator (2)</p>	<p>i Use screwdriver to push back clamp (3) until it locks in place.</p> <p>i Installation: Replace O-ring (4) for coolant line on radiator to coolant pump (1).</p>	
<p>6</p>	<p>Take off coolant line for radiator to thermostat housing (5) at radiator (2)</p>	<p>i Use screwdriver to push back clamp (6) until it locks in place.</p> <p>i Installation: Replace O-ring (7) of coolant line for radiator to thermostat housing (5).</p>	
<p>7</p>	<p>Remove bracket (8) for ATF line (9) and ATF line (10)</p>	<p>On transmissions 722.6 /722.907</p>	
<p>8</p>	<p>Remove ATF line (9) and ATF line (10) at radiator (2)</p>	<p>On transmissions 722.6 /722.907</p> <p>i Installation: Check clips (11), replace if necessary Replace O-rings for ATF line (9) and ATF line (10).</p>	
<p>9</p>	<p>Push ATF line (10) out of bracket (12)</p>	<p>On transmissions 722.6 /722.907</p>	
<p>10</p>	<p>Remove front bumper</p>	<p>Only on model 203.065/ 265</p>	<p>AR88.20-P-2000P</p>
<p>11</p>	<p>Remove low temperature radiator</p>	<p>Only on model 203.065/ 265</p>	<p>AR09.41-P-6831SVK</p>
<p>12</p>	<p>Push back clamps (13) at radiator (2) on right and left</p>	<p>i Pull condenser (14) forward at the top for this step and detach at the bottom.</p> <p>Installation: Ensure that the condenser (14) is located at the bottom in the brackets (15) on the right and left; the clamps (13) must, at the same time, be locked in place.</p>	
<p>13</p>	<p>Lift radiator (2) up and out</p>	<p>Except model 171.473.</p> <p>i Installation: When installing, ensure that the studs of the radiator at the bottom are located in the rubber mounts.</p>	
<p>14</p>	<p>Lift radiator (2) downwards and out</p>	<p>Only on model 171.473.</p>	
<p>15</p>	<p>Install in the reverse order</p>		
<p>16</p>	<p>Inspect cooling system for leaks</p>		<p>AR20.00-P-1010P</p>
<p>⚠ Danger!</p> <p>17</p>	<p>Risk of accident caused by vehicle starting off by itself when engine is running. Risk of injury caused by contusions and burns during starting procedure or when working near the engine as it is running</p> <p>Check transmission oil level and correct if necessary</p>	<p>Secure vehicle to prevent it from moving by itself.</p> <p>Wear closed and snug-fitting work clothes. Do not touch hot or rotating parts.</p> <p>Transmission 722.6</p> <p>Transmission 722.907</p>	<p>AS00.00-Z-0005-01A</p> <p>AR27.00-P-0100AC</p> <p>AR27.00-P-0270W</p>
<p>18</p>	<p>Check for leaks with engine running</p>		