



# Service Circular

## 2005 Touareg Scheduled Maintenance Intervals

Date: July 1, 2004  
Number: VMS-04-03

| Miles (in thousands)   | 5 | 10 | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50 | 55 | 60 | 65  | 70  | 75  | 80  | 85  | 90  | 95  | 100 |
|--|---|----|----|----|----|----|----|----|----|----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|
| Kilometers (in thousands)  | 8 | 16 | 24 | 32 | 40 | 48 | 56 | 64 | 72 | 80 | 88 | 96 | 104 | 112 | 120 | 128 | 136 | 144 | 152 | 160 |
| Engine: Change engine oil and oil filter ( <i>Caution: for 6 and 8 cylinder engines use only oil fulfilling the VW 500 00, 501 01 or 502 00 specifications and for vehicles with 10 cylinder TDI engine use only oil fulfilling the VW 505 01 specifications with the viscosity 5W40</i> ) | • | •  |    | •  |    | •  |    | •  |    | •  |    | •  |     | •   |     | •   |     | •   |     | •   |
| Engine: Check for leaks  |   |    |    | •  |    |    |    | •  |    |    |    | •  |     |     |     | •   |     |     |     | •   |
| Exhaust system: Check for damage or leaks  |   |    |    | •  |    |    |    | •  |    |    |    | •  |     |     |     | •   |     |     |     | •   |
| Battery: Check battery voltage (12.5v) ( <i>Recharge if necessary</i> )  |   | •  |    | •  |    | •  |    | •  |    | •  |    | •  |     | •   |     | •   |     | •   |     | •   |
| Door check straps: Lubricate   |   |    |    | •  |    |    |    | •  |    |    |    | •  |     |     |     | •   |     |     |     | •   |
| Windshield washer fluid: Check level; add if necessary   |   | •  |    | •  |    | •  |    | •  |    | •  |    | •  |     | •   |     | •   |     | •   |     | •   |
| Fuel filter: Replace ( <i>TDI engine only</i> )  |   |    |    | •  |    |    |    | •  |    |    |    | •  |     |     |     | •   |     |     |     | •   |
| Dust & pollen filter: Replace (where applicable)   |   |    |    | •  |    |    |    | •  |    |    |    | •  |     |     |     | •   |     |     |     | •   |
| Automatic shift lock: Check operation including park/neutral/safety switch   |   | •  |    | •  |    | •  |    | •  |    | •  |    | •  |     | •   |     | •   |     | •   |     | •   |
| Automatic transmission: Check for leaks  |   |    |    | •  |    |    |    | •  |    |    |    | •  |     |     |     | •   |     |     |     | •   |
| Manual transmission: Check oil level; add if necessary; check for leaks  |   |    |    | •  |    |    |    | •  |    |    |    | •  |     |     |     | •   |     |     |     | •   |
| Tires/spare wheel: Check condition and pressure  |   |    |    | •  |    |    |    | •  |    |    |    | •  |     |     |     | •   |     |     |     | •   |
| Wheels: Rotate front to rear   |   | •  |    | •  |    | •  |    | •  |    | •  |    | •  |     | •   |     | •   |     | •   |     | •   |



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| Kilometers (in thousands)  | 8 | 16 | 24 | 32 | 40 | 48 | 56 | 64 | 72 | 80 | 88 | 96 | 104 | 112 | 120 | 128 | 136 | 144 | 152 | 160 |
| Drive shafts: Check boots  |   |    |    | •  |    |    |    | •  |    |    |    | •  |     |     |     | •   |     |     |     | •   |
| On-Board Diagnostic system: Check fault memory; purge if necessary           |   |    |    | •  |    |    |    | •  |    |    |    | •  |     |     |     | •   |     |     |     | •   |
| Brake system: Check for damage/leaks, brake pad thickness, brake fluid level |   | •  |    | •  |    | •  |    | •  |    | •  |    | •  |     | •   |     | •   |     | •   |     | •   |
| Cooling system: Check coolant level; add if necessary                        |   |    |    | •  |    |    |    | •  |    |    |    | •  |     |     |     | •   |     |     |     | •   |
| Automatic transmission: Check ATF  |   |    |    | •  |    |    |    | •  |    |    |    | •  |     |     |     | •   |     |     |     |     |
| Front axle: Check dust seals on ball joints and tie rod ends; check tie rods |   |    |    | •  |    |    |    | •  |    |    |    | •  |     |     |     | •   |     |     |     | •   |
| Air cleaner: Replace filter  |   |    |    |    |    |    |    | •  |    |    |    |    |     |     |     | •   |     |     |     |     |
| Headlights: Check & adjust if necessary                                      |   |    |    | •  |    |    |    | •  |    |    |    | •  |     |     |     | •   |     |     |     | •   |
| Interior/Exterior lights: Check function                                     |   |    |    |    |    |    |    | •  |    |    |    |    |     |     |     |     |     |     |     |     |
| Sunroof frame: Clean and lubricate   |   |    |    | •  |    |    |    | •  |    |    |    | •  |     |     |     | •   |     |     |     | •   |
| Power steering: Check fluid level  |   |    |    | •  |    |    |    | •  |    |    |    | •  |     |     |     | •   |     |     |     | •   |
| Water separator: Drain water <i>(TDI engines only)</i>                       |   | •  |    | •  |    | •  |    | •  |    | •  |    | •  |     | •   |     | •   |     | •   |     | •   |
| Spark plugs: Replace <i>(Touareg V8 only)</i>                                |   |    |    |    |    |    |    |    |    |    |    | •  |     |     |     |     |     |     |     |     |
| Spark plugs: Replace <i>(Except Touareg V8)</i>                              |   |    |    |    |    |    |    | •  |    |    |    |    |     |     |     |     |     |     |     |     |
| Air suspension: Check for damage or leaks                                    |   |    |    |    |    |    |    | •  |    |    |    |    |     |     |     |     |     |     |     |     |
| Underbody: Check for damage  |   |    |    |    |    |    |    | •  |    |    |    |    |     |     |     |     |     |     |     |     |
| Timing belt: Replace <i>(Touareg V8 only)</i>                                |   |    |    |    |    |    |    |    |    |    |    |    |     |     |     | •   |     |     |     |     |
| V-belt/ribbed belt: Check; adjust if necessary                               |   |    |    |    |    |    |    | •  |    |    |    |    |     |     |     | •   |     |     |     |     |



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| Kilometers (in thousands)  | 8 | 16 | 24 | 32 | 40 | 48 | 56 | 64 | 72 | 80 | 88 | 96 | 104 | 112 | 120 | 128 | 136 | 144 | 152 | 160 |
| Road Test: Check kickdown, braking, steering, heating and ventilation, air conditioning, power accessories and electrical systems  |   |    |    | •  |    |    |    | •  |    |    |    | •  |     |     |     | •   |     |     |     | •   |
| Airbag system: Visual check every 12 months <u>regardless</u> of miles (kilometers)  |   | •  |    | •  |    | •  |    | •  |    | •  |    | •  |     | •   |     | •   |     | •   |     | •   |
| Every 2 years, regardless of mileage (kilometers): Change brake fluid.   |   |    |    |    |    |    |    |    |    |    |    |    |     |     |     |     |     |     |     |     |
| Every 2 years for vehicles driven less than 40,000 miles (60,000 km) in 2 years: Replace dust and pollen filter and clean housing. |   |    |    |    |    |    |    |    |    |    |    |    |     |     |     |     |     |     |     |     |
| Every 4 years: Replace tire filling bottle in breakdown set (if equipped). <i>Observe expiration date.</i>                         |   |    |    |    |    |    |    |    |    |    |    |    |     |     |     |     |     |     |     |     |
| Every 4 years for vehicles driven less than 80,000 miles (120,000 km) in 4 years: Replace air filter and clean housing             |   |    |    |    |    |    |    |    |    |    |    |    |     |     |     |     |     |     |     |     |
| Every 4 years for vehicles driven less than 40,000 miles (60,000 km) in 4 years: Replace spark plugs ( <i>V6 engine only</i> ).    |   |    |    |    |    |    |    |    |    |    |    |    |     |     |     |     |     |     |     |     |
| Every 6 years: Replace tire pressure sensor batteries.   |   |    |    |    |    |    |    |    |    |    |    |    |     |     |     |     |     |     |     |     |
| Every 6 years for vehicles driven less than 60,000 miles (90,000 km) in 6 years: Replace spark plugs ( <i>V8 engine only</i> ).    |   |    |    |    |    |    |    |    |    |    |    |    |     |     |     |     |     |     |     |     |