

Technical specifications

ENGINE SPECIFICATIONS

| Data | 5.0 V8 (Normally Aspirated) | 5.0 V8 (Supercharged) |
|-------------------|---|---|
| Capacity | 5000 cm ³ (305 inch ³) | 5000 cm ³ (305 inch ³) |
| Bore | 92.5 mm (3.64 inch) | 92.5 mm (3.64 inch) |
| Stroke | 93 mm (3.66 inch) | 93 mm (3.66 inch) |
| Compression ratio | 11.5:1 | 9.5:1 |

LUBRICANTS AND FLUIDS

| Part | Variant | Specification |
|--|-------------------|---|
| Engine oil | V8 Petrol engines | SAE 5W-20 engine oil meeting Jaguar specification: WSS M2C925-A only. |
| Power steering fluid | All vehicles | Pentosin CHF202 power steering fluid. |
| Brake fluid | All vehicles | Shell DOT ESL is preferred. If unavailable, a low viscosity brake fluid that meets ISO 49225 class 6 specification may be used. |
| Screen washer | All vehicles | Screen wash with frost protection. |
| Coolant | All vehicles | 50% mixture of water and antifreeze specification WSS M97B44 (coloured orange) Extended Life Coolant. |
| If in doubt about the required specification of a lubricant or fluid for your vehicle, seek advice from your Dealer/Authorised Repairer. | | |