


JAGUAR

# XJ

## VIRTUAL REALITY

From concept to reality. The aesthetic beauty of the XJ's streamlined body was a prime consideration in its creation. Before a single part of the car became a physical reality, the XJ was reviewed virtually in one of the world's most advanced three dimensional virtual reality suites. Every component was painstakingly modelled in over 43,000 separate simulations.

Intent on creating the most luxurious and comfortable Jaguar ever, the designers could sit in, test, and alter every part of the XJ assuring ergonomic and aesthetic perfection far beyond the scope of traditional drawn car design. Only then was the XJ prototype constructed. In a computerised testing chamber simulating some of the roughest and most harsh driving environments in the world, the XJ was paced through a gruelling four million kilometres.

| **Engine and transmission** | | |
|---|---|---|
| Engine | 5.0 V8 petrol AJ-V8 GEN III | |
| Transmission | Six-speed automatic transmission with Jaguar Sequential Shift™ | |
| Capacity (cc) | 5000 | |
| Power (PS @ rpm) | 385 @ 6500 | |
| Torque (Nm @ rpm) | 515 @ 3500 | |
| Top speed km/h (mph) | 250 (155) | |

| | Standard wheelbase | Long wheelbase |
|---|---|---|
| Fuel tank capacity (litres) | 82 | 82 |

| **Weight** | | |
|---|---|---|
| Kerb weight (kg) | 1770 | 1795 |
| Gross vehicle weight (kg) | 2310 | 2325 |

| **Dimension** | | |
|---|---|---|
| Width (mm) (mirrors folded/unfolded) | 1899/2105 | 1899/2105 |
| Length (mm) | 5127 | 5252 |
| Height (mm) | 1456 | 1457 |
| Wheelbase (mm) | 3032 | 3157 |
| Front track (mm) | 1626 | 1626 |
| Rear track (mm) | 1604 | 1604 |
| Turning circle (m) | 11.9 | 12.3 |

## STANDARD FEATURES

### POWERTRAIN AND DRIVING DYNAMICS

- JaguarDrive Control™ with dynamic mode
- JaguarDrive Selector™
- DSC (Dynamic Stability Control) with Trac DSC mode
- Electric Parking Brake (EPB) - drive-away release
- Adaptive dynamics
- Cruise control with Automatic Speed Limiter (ASL)

### EXTERIOR FEATURES

- Twin tailpipes
- Heated rear window with timer
- Rain sensing windscreen wipers
- Bi-function HID xenon headlamps with washers and front LED signature lights
- LED taillamps
- Solar attenuating, hydrophobic and acoustically laminated glass
- Exterior mirrors with electric adjustment, heated, power folding, auto dimming with puddle lamps and memory function
- Premium, special or race inspired paint

### SAFETY AND SECURITY

- Emergency brake assist
- Rear parking aid with touch-screen visual indicator
- Pedestrian Contact Sensing™
- 3-flash lane change indicators
- Remote control central locking with deadlocking and drive-away locking function
- Power boot lid (open and close)
- Airbags, front and side (driver and front passenger)
- Side curtain airbags
- Front seats - whiplash protection system seat belt reminder (front and rear) ISOFIX anchor points for rear child seats

### WHEELS

- Alloy space saver spare wheel

### INTERIOR FEATURES

- Front and rear electric windows with one-touch open/close and anti-trap
- Panoramic glass roof - tilt/slide front section with electric blinds
- Steering column with electric adjustment for reach and height with entry and exit tilt-away
- Auto-dimming interior rear view mirror
- Front centre console with illuminated stowage, auxiliary power socket and armrest
- 3-spoke leather steering wheel
- Sun visor - driver and front passenger, with illuminated vanity mirrors
- Front and rear courtesy footwell lights
- Phosphor blue halo illumination and interior mood lighting
- Approach illumination (automatic via remote)
- JaguarSense™ - glovebox opening
- JaguarSense™ - overhead light console operation (front)
- Intaglio ('Jaguar' script)
- Jaguar Smart Key System™ with keyless entry

### MULTIMEDIA

- Virtual instruments, 8 inch touch-screen, single slot CD/DVD, interactive voice, interactive controls, media hub including front media interface, Bluetooth® audio streaming
- Navigation system with HDD mapping

### STANDARD ON LONG WHEEL BASE

- Four zone automatic climate control with air filtration, humidity sensing and four zone temperature control for driver, front passenger and independent control for left and right rear passengers
- Illuminated rear vanity mirrors
- Privacy glass
- Electric rear window sunblind
- Manual rear side window sunblinds

Notes:
- The company reserves the right to change the vehicle specifications and features described in this publication at any time
- Vehicle specifications and features may vary in different markets
- Images are for illustrative purpose only and may appear different to the actual vehicle

For more specific details please contact **City Automobiles Co., Ltd.** | Tel 02 651 4545 | sales@jaguarthailand.com | **www.jaguarthailand.com**