



7





*Ingénierie et électronique traction control, différentiel à glissement contrôlé et stabilité.
Hyaline, aspharage électronique, aspharage pour une meilleure adhérence et sécurité.
Viel City und sicherer Fahrer durch elektronisch gesteuerte Traktion, Lenkung,
Il sistema controllo della trazione assicura un eccezionale livello di sicurezza e di stabilità.
El sistema control electrónico de la tracción proporciona una excelente adherencia y estabilidad.
Het geavanceerde tractie control zorgt voor stevige grip en stabiliteit.
Traction Control is en ingetrouwde elektronische tractie controle systeem dat de tractie controle en de stabiliteit.
Das elektronische controls de tractie controle systeme steuert die traktion und stabilität.*







● DISTINCTIVE, PURPOSEFUL, POWERFUL; ALWAYS JAGUAR

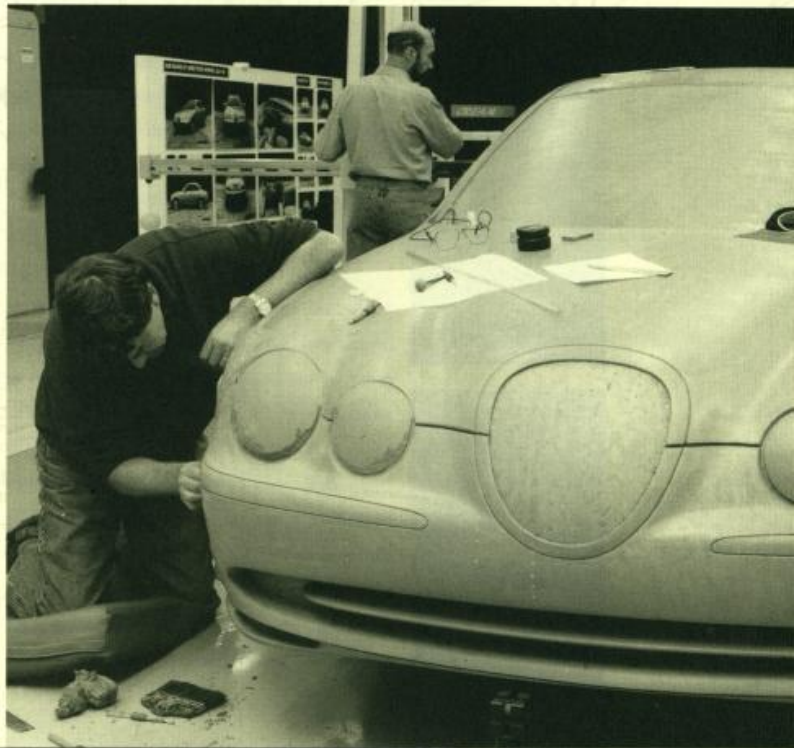
The form of the Jaguar S-TYPE is distinctive and dramatic; **UNLIKE ANY OTHER** car in the world. Yet unmistakably a Jaguar.

There is always a **SENSUOUS** and elegant quality about the design of a Jaguar. Sleek, powerful lines, expressed with originality and flair.

The styling of the Jaguar S-TYPE is timeless - **A MODERN CLASSIC**. The highly sculptured bonnet and elegant grille give the car an immediately recognisable personality. The design is contemporary, with clean, strong lines emphasised by the complete avoidance of unnecessary detail. Attractive 16" alloy wheels fitted as standard highlight the car's dynamic character; wider diameter 17" sports alloy wheels are available as an option. An extensive choice of solid and metallic paint colours, from the subtle to the striking, caters for individual preference.

The high doors, curving into the roof line, give easy access and excellent noise isolation. This new Jaguar has been designed with **SPACE AND PRACTICALITY** as well as stunning good looks.

The purposeful, powerful appearance promises an involving and **REWARDING** driving experience. In the driving seat, you'll find that the promise is kept.





● AGILITY, PRECISION AND CONTROL

On the move, the seductive magic of the new Jaguar is quickly felt. Surefooted, agile and **DYNAMICALLY BALANCED**, with refined power that is always fully under control.



S-TYPE gives you everything you could want from a luxury sports saloon, with superb, confident handling and a **TAUT, PRECISE FEEL**. Yet the ride quality is outstandingly smooth and refined.



With rear wheel drive, the Jaguar S-TYPE has the further benefit of near perfect weight distribution front to rear, contributing to its exceptionally well balanced handling. Under hard braking or acceleration, the anti-dive and anti-squat characteristics built into the suspension geometry maintain the car's **EFFORTLESS POISE**.



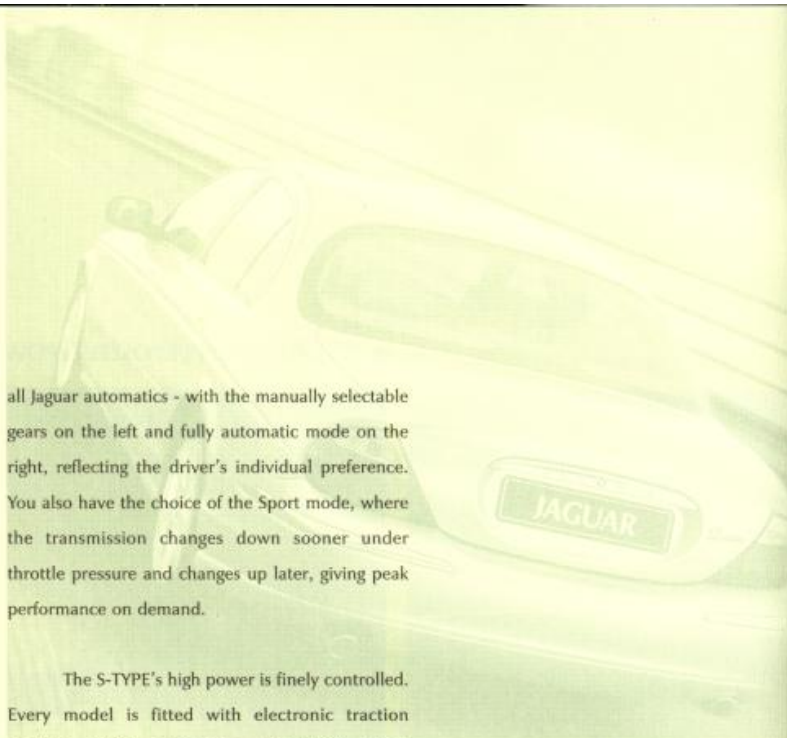
The variable ratio power steering gives an instant response for rapid manoeuvring and progressively decreases assistance at higher speeds, giving a positive, **REASSURING** steering feel and stability.

Both the manual and the electronically controlled automatic transmissions are ideal for dynamic, **ENTHUSIASTIC DRIVING**. Jaguar's new manual transmission gives fast, precise gear changing. The 5-speed electronic automatic transmission has a J-gate - the traditional layout for

all Jaguar automatics - with the manually selectable gears on the left and fully automatic mode on the right, reflecting the driver's individual preference. You also have the choice of the Sport mode, where the transmission changes down sooner under throttle pressure and changes up later, giving peak performance on demand.

The S-TYPE's high power is finely controlled. Every model is fitted with electronic traction control, which improves **STABILITY** when accelerating by reducing engine torque to prevent wheel spin. This gives improved acceleration and safety, particularly on surfaces with uneven friction - for example, one wheel on ice, the other on dry tarmac. At lower speeds (up to 25 mph), the system both reduces torque and applies pulses of brake pressure to restore traction to a spinning rear wheel.

For the **ULTIMATE EXPRESSION** of the S-TYPE's ride and handling capability, Jaguar's advanced Computer Active Technology Suspension (CATS) is optional. The system uses uprated springs for increased roll stiffness and adaptive dampers under electronic control. Depending on the driving conditions, the dampers switch to firm or soft settings, giving a unique combination of sports car handling and ride comfort.





● THE BALANCE OF POWER

S-TYPE's sophisticated anti-lock system features Electronic Brake Distribution for **ENHANCED STABILITY** under adverse conditions. For example, when braking during a cornering manoeuvre, the system recognises if a rear wheel is about to lock and reduces brake pressure to both rear wheels very gradually without use of the anti-lock modulator pump, thereby preventing wheel lock and maintaining vehicle stability. The EBD system is therefore more refined in operation than conventional anti-lock systems, while achieving superior wheel control.

To give still higher levels of control and confidence, Jaguar's Dynamic Stability Control system is available as an option. This monitors the **DYNAMIC CONDITION** of the vehicle and detects when oversteer is imminent. In this situation, engine torque is instantly reduced and brake pressure applied to an individual wheel, ensuring that the car follows the driver's intent.

● A DIFFERENT WORLD

The powerful, distinctive styling of the Jaguar S-TYPE invites you to explore the interior. Open the driver's door and you're welcomed by harmonious colour schemes and the **WARMTH OF MAPLE VENEER**.

Slip into the driver's seat; enjoy the intimate atmosphere, with the curving fascia and the rounded forms of the centre console and door trim. You'll appreciate the **CRAFTSMANSHIP** and the attention to detail; from the elegant upholstery, cut pile carpet and subtle touches of chrome, to the satisfying **TACTILE FEEL** of the steering wheel and gear selector. Cloth or fine leather seat trims are available; embossed, leather trimmed sports seats



are among the many options. This is a different world; an inspiring place to be, even before you turn the ignition key and summon the refined power of the Jaguar engine.

You quickly feel completely at home and **IN COMMAND**. Both front seats have eight-way powered adjustment; with fingertip control, you can tailor your driving position to suit. For extra comfort in cold weather, heated front seats are available as an option.

The leather trimmed steering wheel is manually adjustable for tilt and reach. Electric adjustment is available, in combination with convenient memory settings for the steering wheel, driver's seat and door mirrors.

Optionally available cruise control provides the additional benefit of a multi-function steering wheel which also incorporates controls for the in-car audio and phone systems. The steering wheel itself is an **ELEGANT COMBINATION** of half wood, half leather trim, on the V6 Special Equipment ("SE") and V8 whilst the V6 is equipped with a leather steering wheel.

The clear, logical instrumentation provides comprehensive information, with a message centre to keep you closely in touch with all major vehicle systems and a trip computer to enable you to measure average fuel consumption, range and speed. The trip computer also has the convenient feature of measuring business and personal miles separately.

For additional fresh air and light, an electric glass tilt/slide sunroof is available. On every model, the windows front and rear and the heated door mirrors are electrically adjustable; controls come **INSTINCTIVELY TO HAND**. Letting you give your full attention to enjoying a spirited and rewarding drive.













● A PASSION FOR PERFECTION

The intense pleasure of driving the Jaguar S-TYPE is heightened by the features designed to cater for your complete comfort and individual taste.

The in-car audio system delivers outstanding sound quality, through a speaker system **CUSTOM DESIGNED** to suit the internal acoustics of the car. It is available with an optional 6-disc CD autochanger.

The radio incorporates RDS (Radio Data System), which automatically retunes during your journey to optimise reception, so that you don't have to constantly adjust the controls. To help you avoid delays, the Traffic Announcement facility can be selected to provide local or distant traffic information. The Programme Type function helps you locate the programme of your choice quickly and easily, searching through a wide range from jazz and classical to news and weather.

The optional Jaguar Premium Sound System provides a truly **SUPERB LISTENING EXPERIENCE**, with an advanced 12-speaker system. Two active centre fill speakers with integral amplifiers enhance the 'sound stage'; bass quality is enriched by two integrated sub-woofers with amplifier mounted beneath the rear parcel shelf.

The **PREMIUM SYSTEM** includes Digital Sound Processing, giving special audio effects to enhance the type of music being played. So if you're a jazz enthusiast you can create a 'jazz club' effect; or enjoy classical music with a concert hall sound, among other options. The system also allows you to optimise the sound quality and stereo effects for the driver's seat, rear seat or all four seats.

Even in extremes of weather, you'll travel in supreme comfort in the Jaguar S-TYPE. All models have an advanced climate control system with automatic temperature control. And it's **DESIGNED FOR INDIVIDUALS** - separate temperature controls allow the driver and front seat passenger to select their own personal settings. Temperature selection needs just the touch of a button; and with the system on Auto that's all you need to do.



The temperature in each of the dual zones is then maintained fully automatically. The system also has an external temperature display feature.

On freezing mornings, heater elements beneath the wiper park area come on automatically to melt snow and ice. A heated windscreen is optional. You can also choose a **RAIN SENSING** option, which activates the wipers automatically in wet weather.

A further safety feature that helps you to see and be seen is the standard 'auto headlamps' feature, which switches on the headlamps in response to reduced light levels.

Among the many state-of-the-art options available with S-TYPE are **VOICE ACTIVATED** controls for the sound system, in-car telephone and climate control system. This technically advanced system is easy to operate. The driver gives commands using the Voice button and microphone; the system provides visual and audible responses via the message centre in the instrument pack and the sound system speakers. The S-TYPE's voice activation system can be **FINE TUNED** to recognise voice commands for up to two individuals. It also cleverly adjusts for ambient noise levels to maximise recognition of commands. The system is convenient, reducing the risk of distraction when operating the controls manually while driving. It's also very flexible; for example, you can create personal directories of nametags for fast phone dialling.

Sophisticated design - so that you can relax and enjoy the drive.

● DESIGNED FOR INDIVIDUALS

If you're going to spend any amount of time in a car, it should be a **HIGHLY ENJOYABLE** place to be. Not just comfortable and functional, but a delight to look at and touch; it's a very personal part of your life.

In the Jaguar S-TYPE, the designer's and craftsman's skills have created an interior where you'll be happy to spend many hours travelling. And you're free to add the finishing touches for

yourself, choosing from a wide range of options and accessories **CAREFULLY TAILORED** to your requirements.

If you regularly share your car with another driver, you'll find the memory pack very convenient; it's standard on certain models, optional on others. You can program two individual settings for the position of the driver's seat, steering column and door mirrors and recall either at the touch of a switch. In seconds, the driving position is **PERSONALISED TO YOU**.

The electrically adjustable steering column also makes entry and exit effortlessly easy. Remove the ignition key and the steering column tilts away while the driver's seat moves backwards. Re-insert the key and the seat and steering column move smoothly back to your memorised position.

On a hot day, you can allow fresh air into the car before you get in by using the remote handset or the key to open windows and sunroof (where fitted). And if you find that a window has been left open as you leave the car, simply turning and holding the key in the driver's door will secure the vehicle, closing the windows and sunroof in sequence, locking the doors and setting the alarm. Life is **LESS COMPLICATED** with the Jaguar S-TYPE.



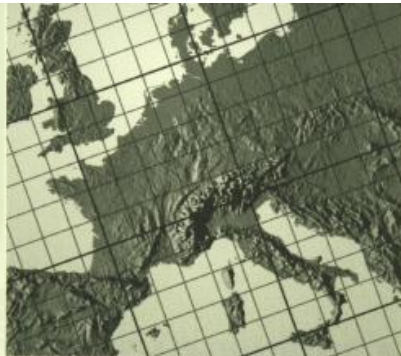


● PRACTICALITY IN A FINER FORM

The distinctive style of the Jaguar S-TYPE doesn't mean that you have to compromise on practicality and **VERSATILITY**. The spacious interior provides headroom and legroom that allow families to stretch out in comfort. And if you're travelling with a full complement of passengers, you have the reassurance of 3-point seat belts fitted for five occupants.

The luggage compartment is a good shape and size for accommodating a holiday load of suitcases; there's additional space under the floor for stowing personal belongings out of sight. And to give you **FLEXIBILITY** in swapping passenger space with loadspace, a 60/40 split folding rear seat is fitted on all models; the whole seat back folds down when you need all the space you can get. If you like to head for the ski slopes, a ski hatch for the rear seat is available as an option. Together with a superb range of accessories to further tailor your car to your way of life; from touring and towing equipment to a comprehensive roof rack system including cycle carrier, there's everything you could wish for.

So you can have the **BEST OF BOTH WORLDS**; a luxury sports saloon with superb looks and a unique pedigree, that's well equipped for your own personal requirements.



● KEEPING IN TOUCH WITH THE WORLD ABOUT YOU

Today, we can connect with GLOBAL COMMUNICATIONS and information systems in seconds.

You can do the same in the Jaguar S-TYPE, which provides quick and easy communication with your colleagues and family.

To keep you in touch, an advanced in-car phone system is available as an option, providing hands free operation within the car, and use outside the car as a portable phone.

When in the car, the phone can be securely located out of sight in the easily accessible phone presenter or if navigation is fitted, in the cubby box. The phone interfaces with the audio system, so, for example, you can recall stored numbers by using the Tuning/Seek control; or by simply giving a command, if voice activation is fitted.

Jaguar also provides a highly useful tool to help you reach your destination easily, without having to plan the route and map read on the way. The optional NAVIGATION SYSTEM has an extremely comprehensive range of features, yet is straightforward to operate. The system uses signals from the satellite Global Positioning System and is able to calculate the position of the vehicle to within metres. Giving both voice and visual guidance, it can then direct you to your required destination. If you miss a turn, the system calculates a new route showing the easiest way back to where you want to go. It's **VERY FLEXIBLE**; you can input motorway numbers and junctions, even house numbers as destination points and it will count you down to the next turn or action.









● A NEW JAGUAR: A NEW VISION

A new Jaguar; dramatically beautiful, **INTENSELY EXCITING**. An inspiring vision of the future.

The Jaguar S-TYPE. A different breed of Jaguar; sporting, **SPIRITED AND DYNAMIC**. Giving exciting high performance; with a ride and handling balance that transcends other cars in its class.

The S-TYPE is a **PRECISION ENGINEERED** luxury sports saloon that achieves the highest standards of technical excellence. It's powered by Jaguar's all-new 3.0 litre AJ-V6 engine and proven 4.0 litre AJ-V8; featuring advanced cylinder head technology for performance, efficiency and emissions control. Power is delivered with outstanding refinement. Traction control and Jaguar's new optional Dynamic Stability Control system enhance the poised, safe handling and **SUPERB ROADHOLDING**.

The **ELEGANT INTERIOR** is a richly crafted environment, intimate and involving. Where you can tailor your driving position at the touch of a button and controls come to hand like second nature; driving is fluent and intuitive. Sophisticated automatic climate control, in-car audio and communications systems make the experience still more rewarding and enjoyable. And there's all the **SPACE AND VERSATILITY** you need.

S-TYPE. Designed with a passion for driving that is at the heart of the Jaguar character.



● SAFETY AND SECURITY FOR THOSE WHO MATTER MOST

The design of the Jaguar S-TYPE works for your safety in many ways. Hands free features such as auto headlamps and optional rain sensing help the driver to concentrate on the road. The car's **OUTSTANDING AGILITY** and dynamic safety help you avoid danger, supported by the standard ABS and traction control and optional Dynamic Stability Control. And as an aid when reversing, a Reverse Park Control system is available as an option, with an audible signal which increases in frequency as an obstacle is approached.

In an impact, the Jaguar S-TYPE provides exceptional levels of protection. The body structure is **EXTREMELY RIGID**, with the passenger compartment forming a strong safety cell between the front and rear zones, which are designed to absorb impact forces in a controlled way. High strength steel beams in the doors give additional protection against side impact.

Twin front airbags are fitted, operating together with the front seatbelt pre-tensioners in a forward impact. Side airbags - located within the front seats so that they are always in the correct position - help protect the head and thorax.



Energy absorbing head impact zones in the door pillars and the headlining are among the many **PROTECTIVE FEATURES**.

You'll be reassured to know that the Jaguar S-TYPE is also thoroughly well equipped to help protect against theft. The S-TYPE is protected by Jaguar's **PASSIVE ANTI-THEFT SYSTEM**, including an immobiliser which is virtually impossible for a thief to by-pass. The ignition key is electronically programmed to the vehicle electronics with an encrypted code that changes after each turn of the key.

The steering column lock is positioned in the fascia, away from the ignition switch and controlled electronically so that as soon as the key is removed, the steering column is locked.

Other security features available are double locking, a perimeter alarm, ultrasonic intrusion sensing and as a dealer fit accessory, inclination sensing.

The S-TYPE's security system also enhances both **CONVENIENCE AND SAFETY**. The ingenious 'smart' locking feature helps to prevent locking the keys in the vehicle. If the driver's door is open and an attempt is made to lock the doors using the driver's door interior locking lever, all doors will lock except the driver's door. The vehicle can then be locked as normal with the key or the remote transmitter.

For personal security, all the doors lock as soon as the driver prepares to move off. And to light your way when you leave the car at night, the headlamps have a programmable delay which allows them to remain on for up to three minutes after the key is removed from the ignition.

● PRECISION, QUALITY, COMMITMENT

Years before the Jaguar S-TYPE went into production, prototypes were covering hundreds of thousands of miles in a relentless proving and development programme. High speed **DURABILITY TESTING** was carried out in Texas, hot weather endurance in the roasting heat of Arizona. Prototype vehicles were frozen in the subzero temperatures of Northern Ontario and rigorously assessed in day to day usage throughout the UK, North America and Germany. Extensive rig testing punished the cars over simulated lifetimes of usage. Prototypes were used to prove out the durability of every system to the equivalents of 10 years and 150,000 miles in service.

Jaguar's new production facility at Castle Bromwich in Birmingham, England is spacious and airy; designed to provide an efficient, flexible and ergonomic working environment which is part of the culture of quality and precision engineering.

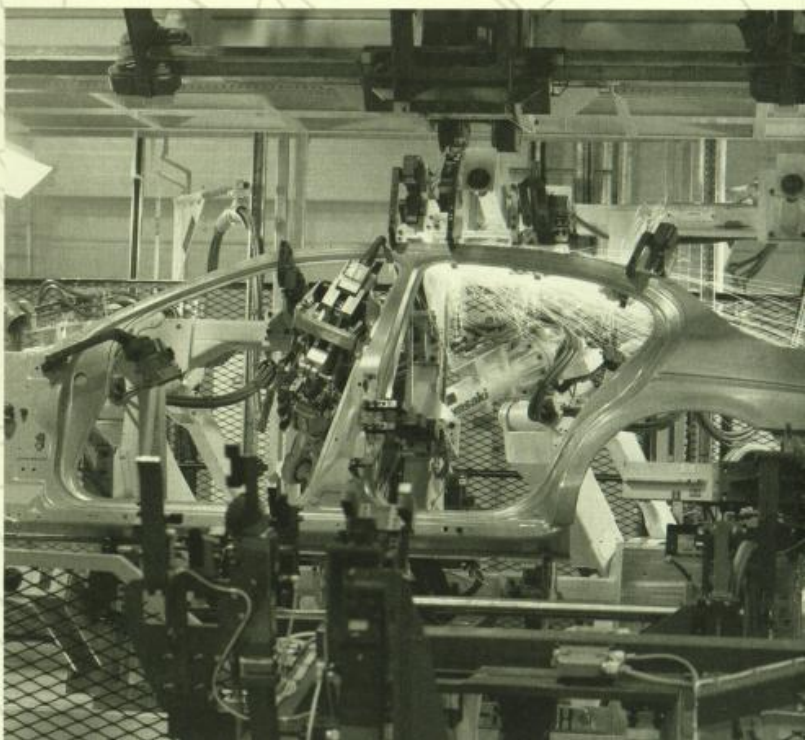
A high level of automation ensures that the body construction is carried out with **STRINGENT ACCURACY**. Critical dimensions are checked by laser down the entire assembly line.

The body structure of the Jaguar S-TYPE features a one-piece bodyside for strength. Among the distinctive features is the 'limousine' style of the large doors, which extend into the roof-line to further increase rigidity. To achieve **CLASS LEADING** isolation of wind noise, all doors have a highly engineered triple seal design which optimises contact of the seal to the body.



For durability, a quarter of all body components are high strength steel. To give lasting corrosion resistance, 85% of panels (by weight) are zinc coated steel. The Jaguar S-TYPE is designed and built to withstand the toughest tests that time and the elements can inflict.

Dedicated 'Craftsmanship' teams of engineers work with their manufacturing colleagues, scrutinising every tiny detail, in a collaboration that produces the highest standards of fit and finish. Standards that will satisfy the most **DISCERNING CUSTOMERS**.





● ENGINEERING FOR THE NEW GENERATION

In the same manufacturing facility, the drivetrain is assembled; **FINE BALANCED** and aligned by laser for the utmost precision. Each engine is designed and built to industry leading standards.

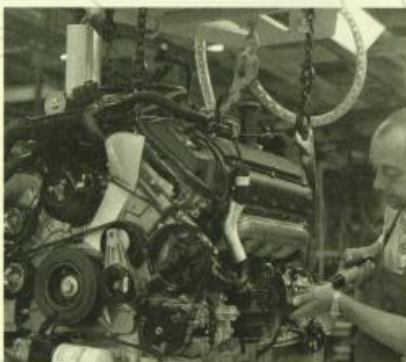
The new 3.0 litre AJ-V6 is the latest of a new generation of Jaguar engines. All-aluminium, it is light weight for performance and efficiency and **EXTREMELY RIGID** to give outstanding refinement and durability.

Drive the V6 S-TYPE and you'll experience seemingly endless reserves of **SMOOTH POWER**. The V6 delivers an instant, eager response even at low engine speeds, giving rapid acceleration on demand; making driving intensely enjoyable.

Two specific features of the advanced cylinder head design help to deliver high torque and **EXCEPTIONAL FLEXIBILITY** in all driving conditions.

The interior geometry of the air intake manifold is variable and is controlled by the engine management module. At different engine speeds, the effective volume of the manifold is increased or reduced, providing the ideal fuel/air ratio for optimised torque delivery at all times.

The sophisticated camshaft-phasing system, also under the control of the engine management module, further helps to **OPTIMISE TORQUE** output, particularly at mid and high engine speeds. Engine torque output is optimised by advancing or retarding the opening and closing of the inlet valves at different engine speeds. This benefits fuel economy, emissions control and engine idle quality, as well as performance.





● THE HEART OF THE JAGUAR S-TYPE: POWER, REFINEMENT, EFFICIENCY

Touch the accelerator pedal of a V6 or V8 Jaguar S-TYPE and you communicate directly with a powerful microprocessor; throttle control is fully electronic rather than mechanical. This technology gives very precise throttle control, so you'll enjoy the **SPIRITED**, exhilarating response.



The 4.0 litre AJ-V8 engine is among the leading power units of its generation; powerful and refined it delivers superb performance feel. It shares many of the features of the AJ-V6, including electronic throttle control and - in a different form - a variable camshaft phasing system, giving excellent **RESPONSIVENESS** at low engine speeds.



The AJ-V8 also features air-assisted injection, where air is introduced with fuel into the injector itself. The resulting improved combustion efficiency reduces hydrocarbon emissions and benefits fuel economy.

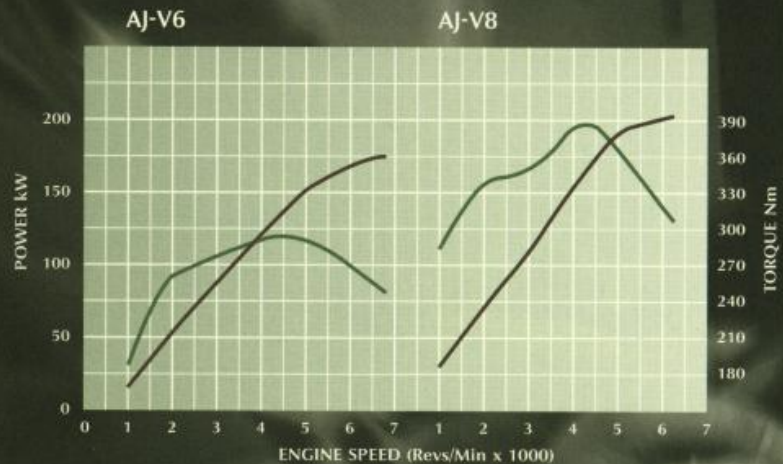


Highly engineered transmissions ensure that power is delivered with control and refinement. The 5-speed manual transmission available with the S-TYPE V6 gives an extra edge to **SHEER FUN** with its smooth, swift gear changing. The 5-speed electronic automatic transmission, available with the V6 and standard with the V8, gives seamless changes of ratio and also has no requirement for oil changes, further reducing your running costs.

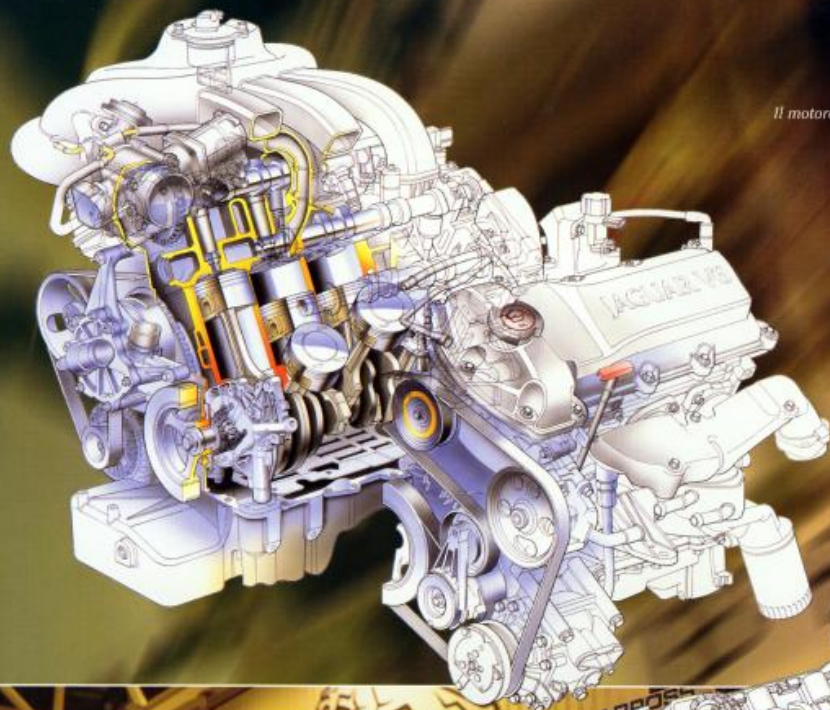
Jaguar S-TYPE 3.0 litre AJ-V6, 2967cc, compression ratio 10.5:1. Maximum power 238 PS EEC @ 6800 rpm. Maximum torque 293 Nm EEC @ 4500 rpm. The 'V' all-aluminium construction gives **GREAT STRENGTH**, rigidity and refinement.

Lightweight valve gear (5.5 mm valve stems) reduces overall engine weight, enhancing fuel economy. Variable geometry air intake system and 2-position variable camshaft timing optimise torque delivery. Full electronic throttle gives very precise throttle control, enhancing engine idle stability, emissions control and fuel economy.

Jaguar S-TYPE 4.0 litre AJ-V8, 3996cc, compression ratio 10.75:1. Maximum power 276 PS EEC @ 6100 rpm. Maximum torque 378 Nm @ 4300 rpm. Incredibly light valve gear (5.0 mm valve stems). Nikasil plated cylinder bores minimise oil consumption and reduce emissions. Advanced cylinder head technology; linear variable camshaft timing and air assisted fuel injection deliver optimum torque across the rev band and **MINIMISE EMISSIONS** and fuel consumption. Returnless fuel system gives improved hot starting. Full electronic throttle as 3.0 litre V6.



The V6 and V8 engines have similar torque characteristics. A smooth torque curve across the main usable rev range gives thrilling reserves of power at all times.



The 3.0 litre AJ-V6; best in class performance feel and economy.

Le moteur AJ-V6 3.0 litres ; performances incomparables et sobriété.

Die neue Sechszylinder-Klasse, made by Jaguar: 3.0 Liter V6.

Il motore AJ-V6 da 3.0 litri: al vertice della categoria per prestazioni ed economia di consumi.

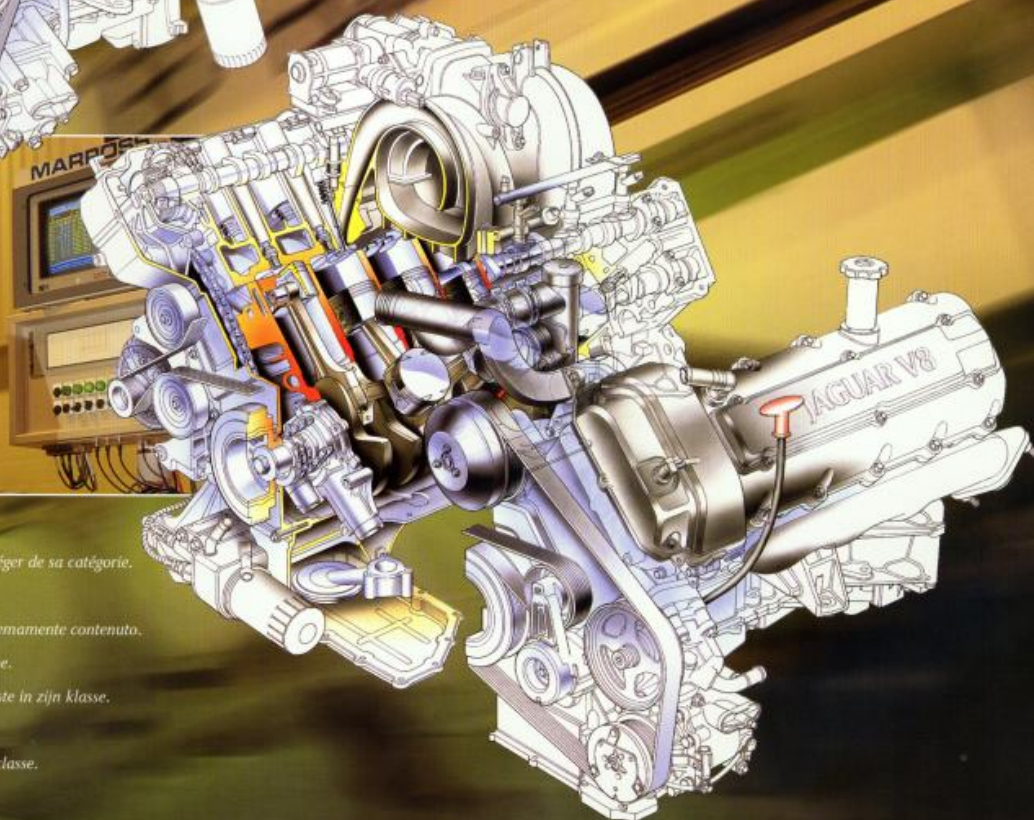
El AJ-V6 3.0 litros; líder en su clase en prestaciones y economía.

De 3.0 liter AJ V6; toonaangevende prestaties en een voorbeeldig brandstofverbruik.

V6-motorn har topprestanda i sin klass.

O 3.0 litros AJ-V6; o melhor da sua classe em termos de performance e economia.

33



The 4.0 litre AJ-V8; powerful, efficient, lightest in class.

Le moteur AJ-V8 4.0 litres ; puissance et efficacité, le plus léger de sa catégorie.

Das leichteste Kraftwerk seiner Klasse: 4.0 Liter V8.

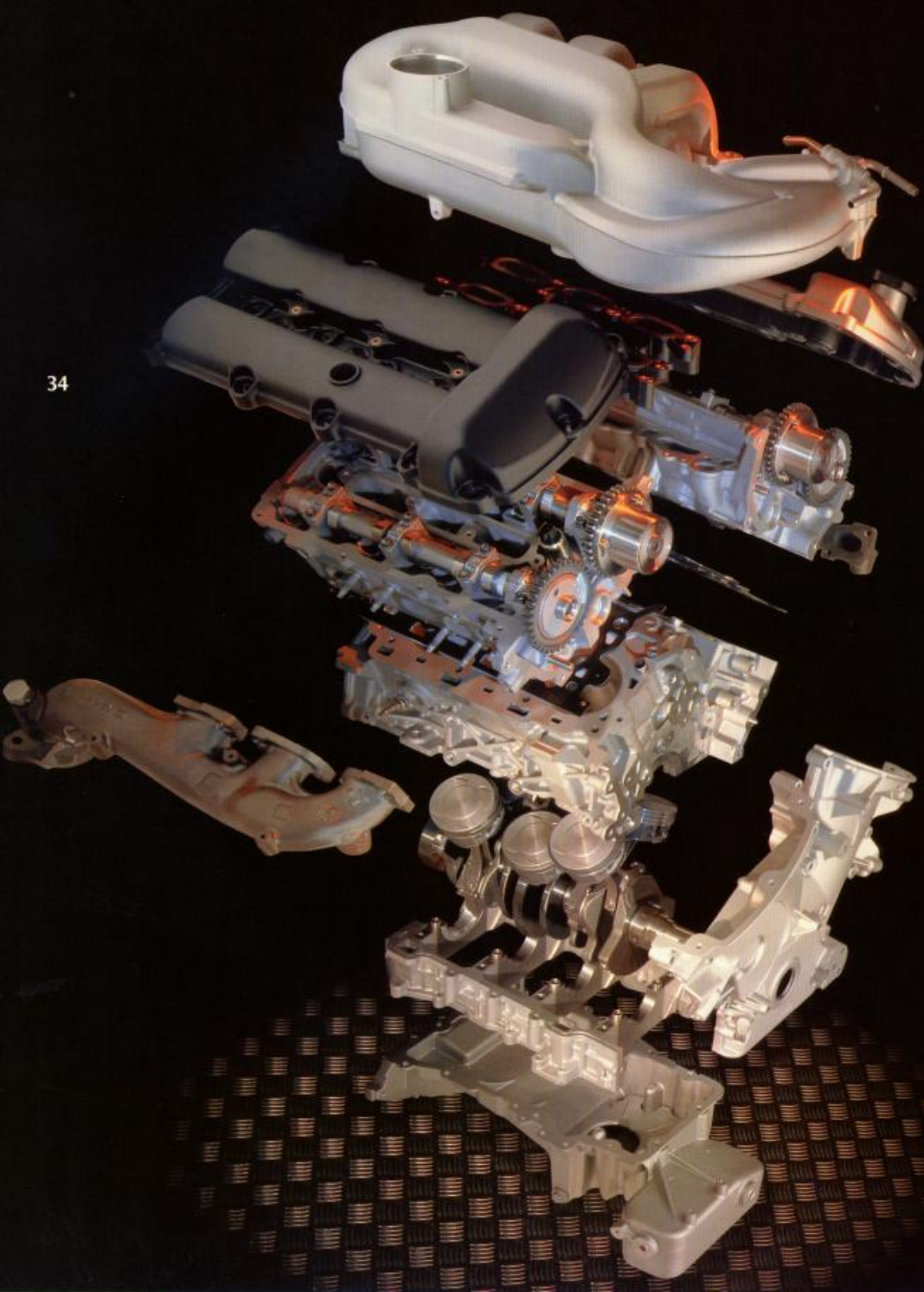
Il motore AJ-V8 da 4.0 litri: potente, efficiente, di peso estremamente contenuto.

El AJ-V8 4.0 litros; el más potente, eficaz y ligero de su clase.

De 4.0 liter AJ V8; krachtig, efficiënt en qua massa de lichtste in zijn klasse.

V8-motorn är den lättaste i klassen.

O 4.0 litros AJ-V8; poderoso, eficiente, o mais leve da sua classe.



JAGUAR S-TYPE AJ-V6

The 3.0 litre AJ-V6 'V' all-aluminium construction.

Construction tout aluminium du moteur en "V" AJ-V6 3.0 litres.

Kompaktes Leichtgewicht aus Aluminium: 3.0 Liter V6.

La struttura tutta in alluminio del motore a V AJ-V6 da 3.0 litri.

El AJ-V6 3.0 litros 'V' de construcción integral en aluminio.

De 3.0 liter AJ V6 is volledig uit aluminium geconstrueerd.

3-liters motorn är byggd helt av aluminium.

A construção em «V», toda em alumínio do 3.0 litros AJ-V6.



JAGUAR S-TYPE AJ-V8

The 4.0 litre AJ-V8 Nikasil plated cylinder bores minimise oil consumption and reduce emissions.

Le traitement Nikasil des alésages de cylindres réduit la consommation d'huile et le niveau des émissions.

Nikasil-vergütete Zylinderlaufbahnen für niedrigen Ölkonsum und geringe Emissionen: 4.0 Liter V8.

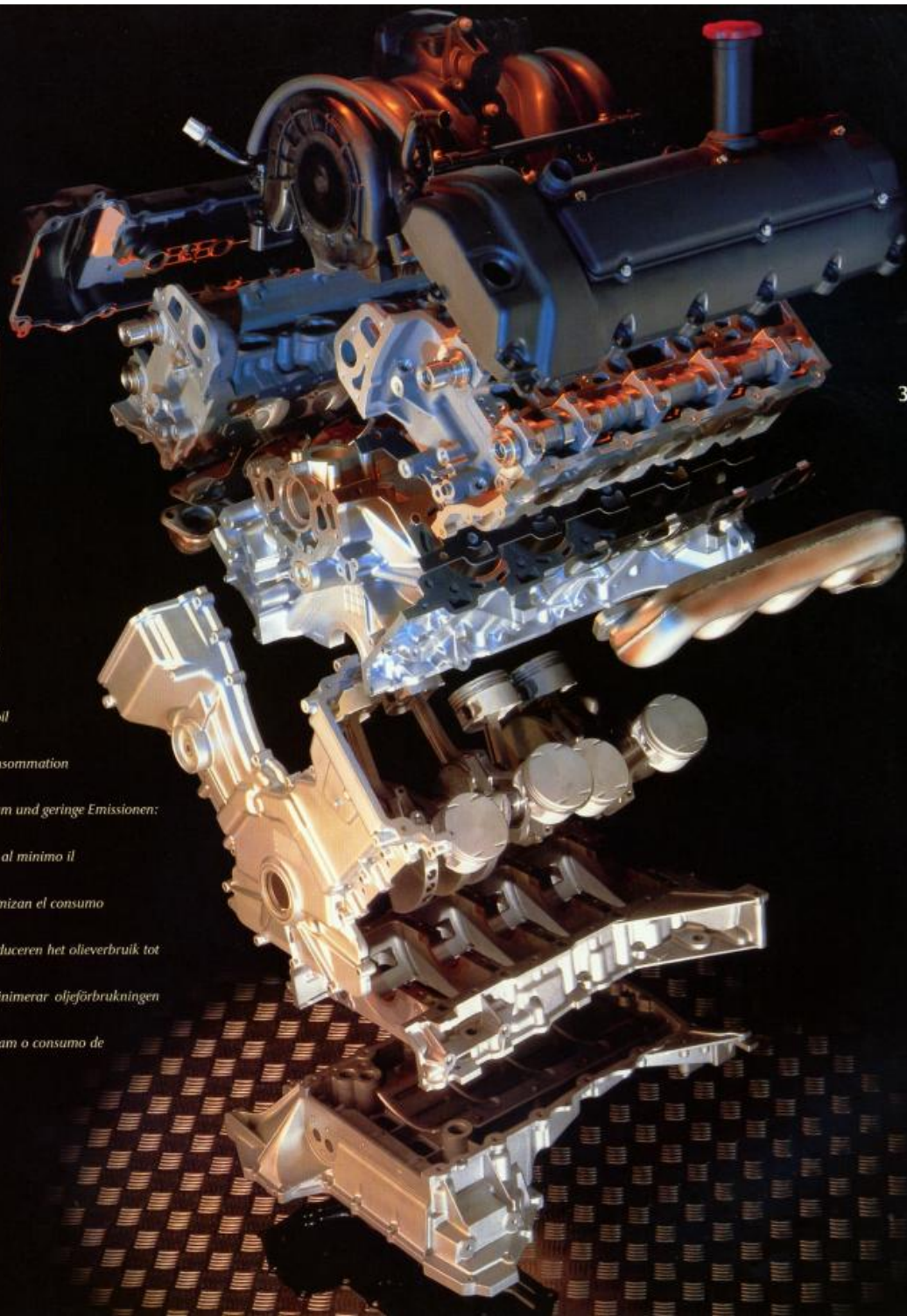
Le camicie dei cilindri con rivestimento in nikasil riducono al minimo il consumo di olio e le emissioni.

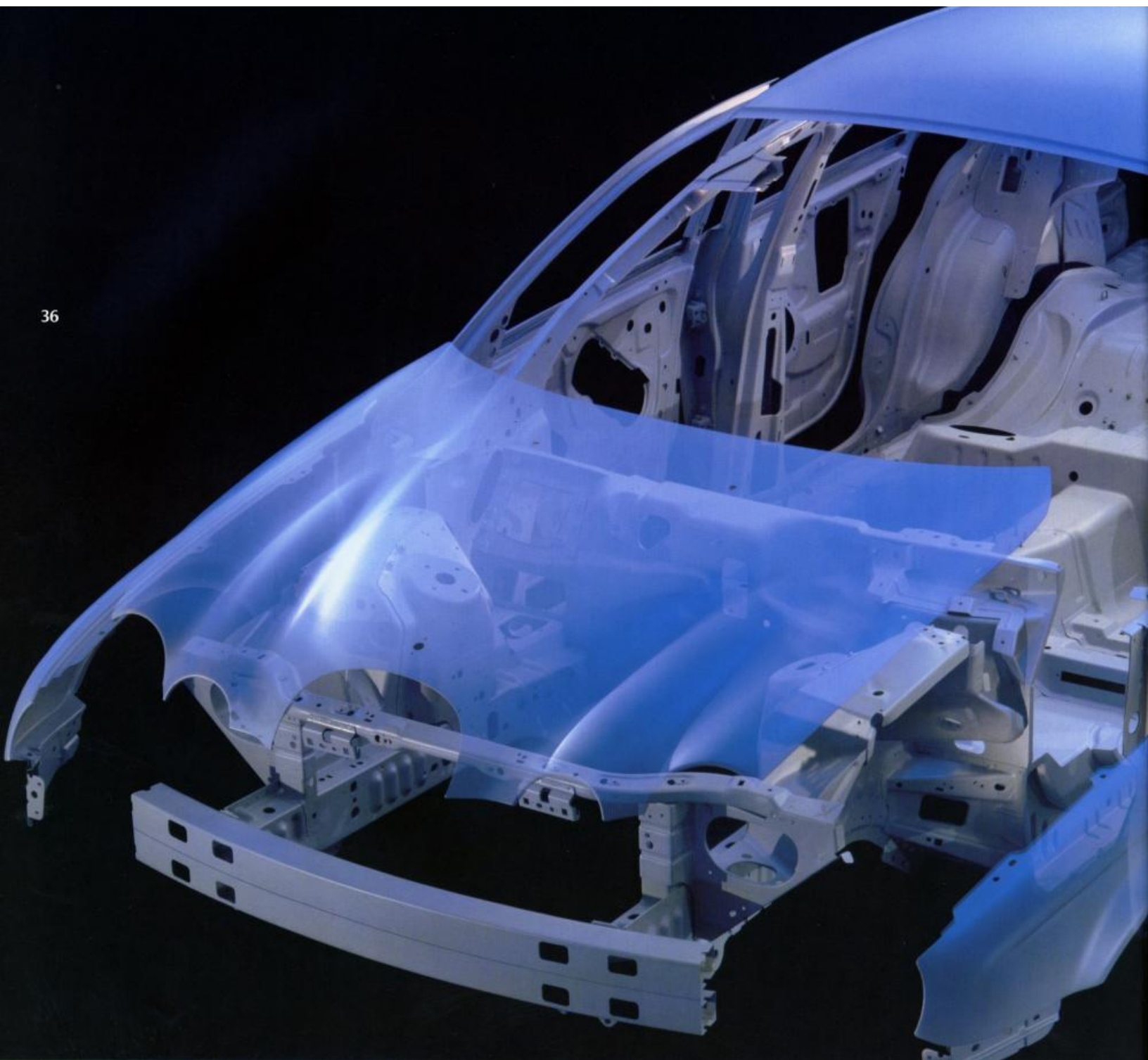
Los cilindros chapados en Nikasil del AJ-V8 4.0 litros minimizan el consumo de aceite y reduce las emisiones.

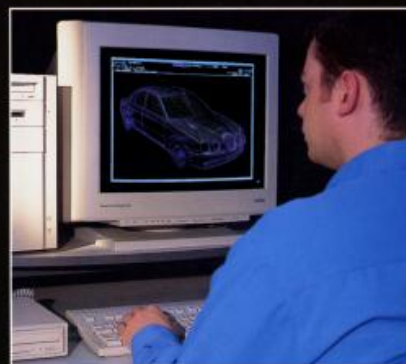
De spiegelgladde Nikasil-cilinders van de 4.0 liter AJ V8 reduceren het oliebruik tot een absoluut minimum en verlagen de emissie.

4-liters motorn har Nikasilbelagda cylinderfoder som minimerar oljeförbrukningen och minskar avgasutsläppen.

Os cilindros cobertos a Nikasil do 4.0 litros AJ-V8 minimizam o consumo de óleo e reduzem emissões.







The S-TYPE's immensely strong body structure is 25% high strength steel; 85% is zinc coated for strength that will last.

Un quart de tous les éléments de la carrosserie de la Jaguar S-TYPE est en acier haute résistance ; 85% des panneaux (en poids) sont en acier galvanisé.

Langzeitqualität: Gewichtsbezogen sind 25% der Karosserie aus hochfestem Stahl und 85% beidseitig zinkvergütet.

La struttura estremamente robusta della S-TYPE è costituita per il 25% in acciaio di elevata resistenza e per l'85% è in acciaio zincato sui due lati per una solidità che dura nel tempo.

La enormemente rígida carrocería del S-TYPE en un 25% de acero de gran rigidez; Está galvanizado en un 85%, para que la rigidez dure.

De zeer stijve carrosserie van de S-TYPE is voor 25% vervaardigd uit staal met een hoge treksterkte.

De carrosserie is voor 85% verzinkt en behoudt daardoor langdurig zijn stijfheid.

I kaross/chassi används höghållfast stål till 25% för att ge hög krocksäkerhet och vridstyvhet. 85% av plåten är förzinkad för att tåla rostangrepp.

A carrosserie extremamente rígida do S-TYPE é feita de 25% de aço de alta resistência; 85% é coberta a zinco, para uma rigidez durável.

● QUALITY, EFFICIENCY, CARE FOR THE ENVIRONMENT

The Jaguar S-TYPE is the result of a £400 million investment in product development and manufacturing facilities. The new model is assembled in the all-new, dedicated Castle Bromwich plant in Birmingham, England, working to the most rigorous disciplines. The entire engineering and manufacturing process is based on the principle of **ADVANCED QUALITY PLANNING**, from design conception, development through to production.

Jaguar's quality culture includes a sense of responsibility for the **WORLD WE SHARE**. The paint facility uses waterborne base coat technology, which cuts solvent emissions by 85% over traditional paint applications, whilst maintaining paint quality. Harmful asbestos, cadmium and PCBs (polychlorinated biphenyls) form no part of the product or the production process. The vehicle is at least 80% recyclable (by weight).

The S-TYPE's 3.0 litre AJ-V6 and 4.0 litre AJ-V8 engines exceed the toughest exhaust emissions standards in the world and are designed to meet the still more stringent requirements of the future.

This has been achieved whilst maintaining an outstanding combination of performance and fuel economy. Jaguar's new 3.0 litre AJ-V6 engine delivers smooth, refined power; with a sophisticated air intake system and variable cam phasing, high torque is available across the rev range, giving exceptionally **RESPONSIVE PERFORMANCE**. The 3.0 litre AJ-V6 is available with Jaguar's new, wonderfully precise and smooth manual transmission; or with an optional advanced 5-speed electronic automatic transmission.

The performance leader of the S-TYPE range is powered by Jaguar's 4.0 litre AJ-V8, widely acknowledged as one of the finest engines of its kind and well-proven in the XK and V8 XJ Series. The AJ-V8 engine has been further

developed for its new application, with improved torque delivery and fuel economy.

Proof of the confidence you can have in Jaguar quality is the S-TYPE's 3 years or 60,000 mile Vehicle Warranty; together with a 3 years unlimited mileage Paint Surface Warranty and a 6 years unlimited mileage Corrosion (perforation) Warranty.



You'll have the support of **RAC INCIDENT MANAGEMENT**, providing 24 hour assistance, a short onward journey and hotel accommodation in the UK. And Mondial Assistance will allow you to travel similarly well covered in continental Europe.

Drive the new Jaguar S-TYPE. And discover spirited, rewarding and refined performance.



160.000 miles hot and cold climate endurance testing.

250.000 km de tests d'endurance effectués sous toutes les conditions climatiques.

Unter Extrembedingungen getestet und bewährt.

Test di durata in climi estremamente caldi e freddi per percorrenze di 250.000 chilometri.

250.000 km de prueba de resistencia al frío y al calor.

Het uithoudingsvermogen onder extreem koude en en extreem hete omstandigheden werd getest tijdens beproevingen gedurende ruim 250.000 km.

Prototyper för S-Type har genomgått 250.000 mils hårda köld-, värme- och tillförlighetstester före produktionsstarten.

160.000 milhas de testes de endurance em climas quentes e frios.









SPECIFICATIONS	3.0 V6	3.0 V6 Special Equipment ("SE")	4.0 V8
ENGINE			
Cylinders/valves per cylinder	6/4	6/4	8/4
Bore/stroke - mm	89.0/79.5	89.0/79.5	86.0/86.0
Capacity - cc	2967	2967	3996
Maximum power - DIN BHP (kW)	240 (179)	240 (179)	281 (209)
EEC PS (kW)	238 (175)	238 (175)	276 (203)
@ rev/min	@ 6800	@ 6800	@ 6100
Maximum torque - DIN lb.ft. (Nm)	221 (300)	221 (300)	287 (390)
EEC lb.ft. (Nm)	216 (293)	216 (293)	279 (378)
@ rev/min	@ 4500	@ 4500	@ 4300
Compression ratio :1	10.5	10.5	10.75
Transmission	5 speed manual	5 speed automatic	5 speed automatic
PERFORMANCE (manufacturer's estimates)			
Acceleration 0-60 mph (0-100 km/h) - sec	6.9 (7.6)	8.0 (8.5)	6.6 (7.1)
Top speed - mph (km/h)	146 (234)	141 (226)	150 (240)
FUEL CONSUMPTION *			
Urban - mpg (l/100km)	17.7 (15.9)	17.0 (16.6)	16.1 (17.5)
Extra urban - mpg (l/100km)	34.1 (8.2)	31.0 (9.1)	29.7 (9.5)
Combined - mpg (l/100km)	25.4 (11.1)	23.8 (11.8)	22.7 (12.4)
Tank capacity - gals (Ltr) approx. (incl. 5 Ltr reserve)	15.0 (69.5)	15.0 (69.5)	15.0 (69.5)
WEIGHT**			
Kerb weight - lb (kg)	3610 (1637)	3758 (1704)	3805 (1725)
Gross vehicle weight - lb (kg)	4696 (2130)	4793 (2174)	4839 (2195)
Permissible trailer load, braked - lb (kg)	4079 (1850)	4079 (1850)	4079 (1850)
WHEELS/TYRES			
Wheel type	Classic Alloy 7" x 16"	Dynamic Alloy 7.5" x 16"	Dynamic Alloy 7.5" x 16"
Tyre size	225/55 ZR16	225/55 ZR16	225/55 ZR16
Turning circle ft. (m)	40 ft 7" (12.4)	40 ft 7" (12.4)	40 ft 7" (12.4)
Boot volume - cu.ft. (VDA l)	13.1 (370)	13.1 (370)	13.1 (370)

* The fuel economy figures were obtained from tests carried out in line with the Passenger Car Fuel Consumption Amendment Order 1996. These figures were correct at the time of going to press.

**Please consult your dealer for details of changes associated with option fitment. Kerb weights reflect vehicles to standard specifications. Optional extras increase weight.

This brochure describes the general features of the S-TYPE Saloon range. However, specifications and availability do vary from country to country and it is therefore essential to refer to your dealer for specific details of the cars available in any particular country.

Engines - AJ-V6 3.0 litre, 60 degree, 24-valve V6. AJ-V8 4.0 litre, 90 degree 32-valve V8. All aluminium with lightweight valve gear. Variable cam timing: V6 2-position, V8 linear variable. Full authority electronic throttle control, electronic engine management system and returnless fuel system. Variable air intake system on the V6. Air assist on the V8.

Transmissions - 5-speed manual transmission available on V6, with twin mass clutch flywheel, knockover reverse protection and 60,000 mile oil change. Electronic 5-speed automatic transmission with low-inertia torque converter and pre-programmed software strategies for different driving conditions. Gearshift interlock protection, J-gate gear selector facilitating manual and automatic selection. Sport and Normal modes. Maintenance free.

Braking System - large diameter, ventilated front and rear discs. Four channel anti-lock system with electronic brake distribution for enhanced stability in adverse conditions. Electronic traction control provides highly accurate control of wheel slip. Hand operated, self-adjusting parking brake operates on the main rear caliper pads.

Steering - rack and pinion steering gear with variable assist power steering and variable rack ratio; 3.0 turns lock to lock. Energy absorbing steering column with tilt and reach adjustment and airbag steering wheel.

Front Suspension - fully independent, double wishbone axle type, with aluminium control arms. Lower control arm mounted to separate cross members. Control arms are unequal length to minimise changes in track and camber. Inclination of the upper control arm axis provides anti-dive front suspension action. Steel coil springs, dampers, in strut type assembly. Anti-roll bar.

Rear Suspension - fully independent, double wishbone with aluminium control arms mounted to isolated steel crossbeam, mounted to body by 4 bushes. Coil springs co-axial with damper, mounted between lower control arm and body. Toe control links, individual toe setting. Anti-roll bar.

Body Construction - 4 door saloon. All steel monocoque construction, 25% (by weight) high strength steel, with one-piece bodyside. One-piece 5mph bumpers with interior beam. Limo style doors with integral frames and side impact beams. Full height reinforcements at A pillar and B/C post.

Paint and Protection - 85% (by weight) double sided zinc coated steel. Chip resistant coating on sills, PVC underseal. Colour co-ordinated primer coat. Base coat application uses waterborne technology, reducing paint solvent emissions by 85% over traditional painting applications.

DIMENSIONS



Note: The dimension details refer to a nominal car but may vary marginally from car to car due to design and production tolerances. The nominal condition has been used wherever possible.

STANDARD AND OPTIONAL EQUIPMENT

	V6	V6 SE	V8
Mechanical			
Anti-lock braking system	■	■	■
CATS - Suspension with adaptive damping (including 17" Sport wheels)	○	○	○
Dynamic Stability Control (only available with automatic transmission)	(○)	○	○
Front and side airbags - driver and front passenger	■	■	■
Power assisted steering - speed sensitive and variable ratio	■	■	■
Spare wheel	■	■	■
- space saver	○	○	○
- full size	○	○	○
Traction Control	■	■	■
Transmission	■	△	□
- 5 speed manual	○	○	○
- 5 speed electronic automatic	○	○	○
Wheels	■	□	□
- cast alloy 7" x 16" Classic	■	■	■
- cast alloy 7.5" x 16" Dynamic	○	○	○
- cast alloy 7.5" x 17" Sport	○	○	○
Exterior			
Automatic headlights	■	■	■
Central locking and security system with ultrasonic intrusion sensing, radio frequency remote control and engine immobiliser	■	■	■
Door mirrors with power fold back	○	○	○
Electric glass sunroof with tilt and slide	○	■	■
Front fog lamps	○	■	■
Headlamp levelling	■	■	■
Headlamp powerwash	○	○	○
Heated door mirrors	■	■	■
Heated front windscreen	○	○	○
Heated rear window with timer	■	■	■
Metallic paint	○	△	△
Rain sensing windscreen wipers (only available with electrochromic rear view mirror)	(○)	(○)	(○)
Reverse park control	○	○	○
Interior			
Audio equipment	■	■	■
- Jaguar sound system with 4 twin cone speakers, EON RDS, PTY, TA and automatic volume control, CD compatible	○	○	○
- CD autochanger (6 disc capacity)	○	○	○
- Jaguar Premium sound system with 12 speakers, DSP, power amplifier, CD autochanger	○	○	○
Automatic climate control with dual zone system for driver and passenger temperature control with air filtration	■	■	■
Cruise control with multi-function steering wheel	○	■	■
Electric rear sunblind	○	○	○
Electrochromic rear view mirror	○	○	○
First aid kit	○	○	○
Footwell rugs - carpet mats	○	○	○
Fold down rear seat (split 60/40)	■	■	■
Front cupholder	■	■	■
Front seats	■	■	■
- 8 way electrically adjustable	○	○	○
- electrically adjustable lumbar support	○	○	○
- heated	○	○	○
Illuminated survivors	■	■	■
Integrated GSM telephone system	○	○	○
Interior trim	○	△	△
- cloth seats	○	○	○
- leather seats	○	○	○
- leather sports seats (1)	○	○	○
Ivory leather	(○)	○	○
Memory pack	○	■	■
- power adjusted steering column and lumbar support, memory for driver's seat, door mirrors and steering column	○	○	○
Navigation system (2)	○	○	○
Ski hatch (available from mid 1999)	○	○	○
Tool kit	○	○	○
Twin Trip computer	■	■	■
Voice activation for audio system, telephone and climate control (only available with cruise control and multi function steering wheel)	(○)	○	○
Warning triangle	○	○	○
Winter pack	○	○	○
- headlamp powerwash, heated front windscreen, heated front seats	○	○	○
Wood/leather steering wheel (including wooden gearknob with automatic transmission)	○	■	■

■ Standard ○ Optional at extra cost △ Optional at no extra cost □ Not available (○) Linked option A Accessory

(1) Sports seats not available in Ivory trim.

(2) The navigation system is available in all European countries. Country mapping CD's are available for Germany, Belgium, Netherlands, Luxembourg and the United Kingdom. Austria, France and Switzerland, Italy and Spain will follow through 1999. Please contact your dealer for further details.

Specifications may vary. Please contact your dealer for details.



SPINDRIFT



BRITISH RACING GREEN



WESTMINSTER BLUE



7" x 16"
Classic Wheel



7.5" x 16"
Dynamic Wheel



7.5" x 17"
Sport Wheel



TOPAZ



EMERALD



SEAFROST



CARNIVAL



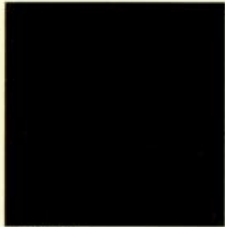
MISTRAL



METEORITE



SAPPHIRE



ANTHRACITE



ALPINE



ALMOND/MINK



CASHMERE/SABLE



PEWTER/GRANITE



WARM CHARCOAL/WARM CHARCOAL



IVORY/SABLE



ALMOND/MINK



CASHMERE/SABLE



PEWTER/GRANITE



WARM CHARCOAL/WARM CHARCOAL









