



Detail and options

Thank you for your interest in owning a Jensen Interceptor R.

The following pages outline the works necessary to transform an original Jensen Interceptor into a Jensen Interceptor R and set out options and extras available.





I N T E R C E P T O R

The Jensen Interceptor R Series is a unique, hand-built design concept to breathe new life into an iconic car

Design Brief

June 2011

When we set out to offer a restored and modernised interpretation of the Jensen Interceptor, it was clear to us that we must retain the authentic spirit of the car and only change those things necessary to achieve significant improvements in power, ride and handling.



Modern road and traffic conditions require far more from a car than those of the 1970s and the car had to be capable of handling them without fuss. In addition, technology and expectations of reliability have moved on in the intervening period and the Interceptor R needed to be able to respond accordingly. On the other hand,

the expectation of our owners is to drive (and be seen to be driving) a car that remains authentic to its period, therefore much careful thought was given to this before any work commenced.

The Jensen Interceptor R is first and foremost a Jensen Interceptor remaining instantly recognisable from a distance and up-close. We have deliberately interfered as little as possible with the visible design. The external shape is modified to accommodate technology and improve air-flow. Internally, the car remains close to the period. From the refurbished 'slab' Mark III dashboard with its original air-flow system and curious glove-box, to the dials and the seat shapes, there is no mistaking the car you are driving. This is an authentic, period car rebuilt in its original form to give a constant reminder of the definition of luxury from a past era.



It is under the bonnet that the first serious departure takes place. But is it such a departure? The engine is a large, American, v8 with the typical 'torque' characteristics that would be expected, as was the original. Admittedly this is a Corvette engine and the original was Chrysler; however the LS3 engine is widely recognised as the industry standard for such installations and therefore follows Jensen's reputation for using 'best-of-breed' items. The use of a GM gear-box ensures compatibility and proven technology throughout the drive train package. Complemented by the purpose built, stainless steel exhaust the car delivers the same distinctive roar that was such a part of the original Interceptors.

Of course, the addition of such technology means that the car is capable of acceleration and speeds considerably in excess of the original and more in keeping with its more modern counterparts. Independent rear suspension and larger brakes, mounted inside larger wheels with modern tyre technology improve ride and handling so that the power can be delivered as efficiently as possible.



The Jensen Interceptor R offers a unique driving experience. The driver remains acutely aware of the heritage of the car and at the same time, enjoys the power, ride and handling of a far more contemporary vehicle. In short, we believe it is the best of both worlds.

ReBorn

The ultimate status car of the 1970s has become an exclusive owner experience for today.

powerful, reliable, efficient... timeless.



INTERCEPTOR **R**

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Fact Sheet

June 2011

Jensen Interceptor R



Using an original vehicle, each car is extensively renovated to bring it up to more modern standards and then substantially re-engineered to deliver power and performance efficiently and effortlessly.

Cars are subtly modernised on the exterior and carry the Interceptor R badge on the grille.

Jensen Interceptor R =

- ⇒ Original car
- ⇒ Interceptor R engineering works
- ⇒ Interceptor R renovation works
- ⇒ Optional extras

Jensen Interceptor R - Classic



Using a suitably robust original or restored car, each vehicle is renovated to the degree required and then substantially re-engineered to deliver power and performance efficiently and effortlessly.

Cars retain the classic shape and grilles and carry original badges.

Jensen Interceptor R Classic =

- ⇒ Original car
- ⇒ Interceptor R engineering works
- ⇒ Appropriate renovation by separate quotation
- ⇒ Optional extras

Jensen International will usually purchase a suitable original vehicle on your behalf to transform it into a Jensen Interceptor R, however we can use your own vehicle if it is robust enough. We can either transform the car fully into the "R" specification or we can manage the restorative element to maintain an even more original look to the car. The choice is yours.

A suitable RHD MkIII Jensen Interceptor coupe costs £7,500, however others such as LHD cars or convertibles will vary in price depending on availability.

Standard configuration engineering works cost £57,000 and the restoration of the original car to bring it to "R" specification typically costs £48,000.

It takes approximately 6 months to transform an original Interceptor.



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Fact Sheet

Jensen Interceptor R & Classic



R Series engineering works

Description

Engine

General Motors LS3 429 bhp 6,200cc V8 engine

Gearbox

GM 4L70E 4-speed auto + reverse gearbox c/w full GM ECU controlled management system.

Rear Axle & Suspension

Fully independent bespoke system with single lower wishbone and stressed driveshaft as upper link.

2.89:1 Salisbury power-loc mechanical limited slip differential

Front Suspension & Steering

Original refurbished independent double wishbone system retained with geometry alterations for increased caster and negative camber. Anti roll bar.

Steering rack fully re-conditioned with new column joints and bushes

Brakes

Front - 6-pot AP Racing Ltd. progressive calipers

Rear - Single pot callipers with separate internal handbrake system

Tyres & Wheels

New 7Jx17" alloy wheels reproduced in original 'Jensen' design
235/55 17 VR tyres

Other

New air-con system

Bespoke design fuel tank

Bespoke exhaust system

New electronic tachometer and speedometer.

Other gauges replaced with electronic or adapted for new input signals

Options

Engine

General Motors LS3 Supercharged 6,200cc V8 engine delivering over 600bhp

Gearbox

Tremec T56 6-speed manual gearbox + reverse and 290mm Ø single plate clutch

R Series renovation works

Description

Body Shell

Original shell completely stripped of all components, chemically stripped and new full or repair panels fitted where necessary.

Shell seam sealed, and waxoiled in all cavities

Extended front and rear valance

Body fully restored, primed and painted in customer's colour of choice

Exterior Items

All exterior brightwork re-chromed or re-polished

New stainless steel bumpers supplied and fitted

New electrically operated 'period' door mirrors

Glass re-furbished or replaced as needed

All door and window rubbers replaced

New replacement external brightwork including new design front and side mesh, sill covers and branded kick-plate.

Interior Seating

Original seats and all other applicable trim items including headlining recovered in high quality leather hide to JIA Interceptor R design with double stitched seams.

Carpets

New carpet set to JIA improved design with leather edging.

Dashboard

Original dashboard re-furbished and fitted with new instruments, switches and Mota-Lita steering wheel.

Other

New, as original design, interior mirror

New carpet and recovered trim to boot area

Electrical

New wiring loom fitted throughout car incorporating new design features to allow for easier maintenance

New halogen headlamps (x4), Rear lamp assemblies and other lighting including side repeaters.

Options

Interior Seating

Original seats and all other applicable trim items including headlining recovered in 'Bridge of Weir' (or other similar high quality) leather hide to ORIGINAL JENSEN MKIII design with seamed edges.



INTERCEPTOR R

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Fact Sheet

Jensen Interceptor R & Classic



R Series other options



Description

Enhanced Traction System

Wider 8Jx17" rear wheels
Matching 7Jx17" front wheels
255/55 x17" rear tyres
Flaring of rear arches to suit
Larger ventilated rear brake discs

Paddle Shift

Manual gear change via fixed paddles mounted behind steering wheel

Park Distance Control

Front and rear sensors with internal over-ride switch

Traction Control System

Full 'Race-Logic' system with digital adjustment including launch control.

No Cost Options

Exterior Colour : Any colour of your choice providing we can source an appropriate sample or mix

Leather : A wide choice of colours in excellent quality leather

Carpets : A wide choice of colours in high grade fitted carpets

Centre Console : A wide choice of finishes in either period or contemporary styles

In-Car entertainment : Your choice from a range of period-looking or more contemporary digital radio, CD & Satellite Navigation systems. Alternatively, we can fit many different systems at an appropriate cost depending on complexity.

Any of the above can be tailored to meet specific requirements and we can offer a "Concours Renovation" over and above the Interceptor R specification should you require it. For details please call us on the numbers below and we will be delighted to discuss any element of the Jensen Interceptor R with you.



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