



ENJOY





## OWN THE ROAD

The road can be your friend or your adversary. Some roads are benign and easy to enjoy time with. Others make it their business to challenge you - throwing you cheeky turns, switchbacks and gradients.

These are the roads that the Caterham driver, with their light feet and fast hands, actively seeks out; the roads that give it all they've got but never quite have enough to take down the expert pilot and the legendary Seven - a tag team made in automotive combat heaven.

Driving doesn't have to be a fight. It's just more fun sometimes if you get in the ring.



At a little over 500kg and with engines ranging from 135 to 237ps, the Seven offers a broad range of performance from swift to astonishing, with the key attribute being copious amounts of fun.



#### SEVEN275

Plenty of smiles, as the Seven 275's free-revving Ford Sigma engine provides all-round driving enjoyment.



0-100 KM/H TOP SPEED **5.00 SECS 196 KPH** 





POWER PACKS
135 PS SR

ENGINE 1.6 LITRE FORD SIGMA



## SEVEN485

Stepping up a gear in performance, the Seven 485 provides the most ardent sports car fan real driving thrills. The Seven 485 is the most potent EU6-Compliant Seven we've ever made.





ENGINE 2.0 LITRE FORD DURATEC







ENGINE 2.0 LITRE FORD DURATEC



#### SEVEN485 CSR

A car which eats up cross-continental miles with ease. The Seven 485 CSR brings a balance of comfort and speed with a wider chassis to accommodate the F1-style in-board front suspension, fully independent rear suspension and 237PS Duratec engine.

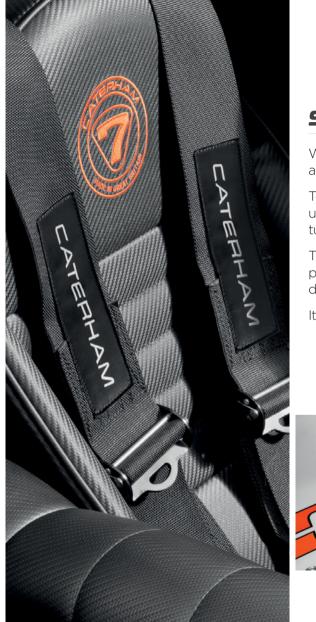












## SEVEN275

With little more than 500kg to push along, the 135ps that the Seven 275 packs, quietly delivers an unexpected but satisfying thump.

To put the wily power of this Seven into context, your average family hatch would need 350ps under the bonnet to match it. Even then, it would come a cropper when it came to stopping or turning corners at any speed.

The Seven 275's agile frame lets it sneak around in the performance pack and with enough power to get the job done - 0-100km/h in five seconds - it can leave much of the opposition for dead without the enemy ever knowing it was there.

It will do it all with an understated sense of style.











# SEVEN485

Some cars just aren't afraid of any road that comes into view. The Seven 485 is one of those cars. The Seven 485 is the fastest production car we've ever built in Europe.

A 237ps champion ready to take on any highway one-on-one, the Seven 485 delivers huge dollops of torque, backed up by a high-revving, dry-sumped engine that makes it a wild, but intensely visceral ride.

This isn't a car it's a missile. With Wheels. And you're in it.

Do you dare...?











# SEVEN485 CSR

Europe plays host to some of the greatest driving roads in the world and the Seven 485 CSR is the perfect car to make the most of them.

Hand-built by our skilled team in Dartford, Kent, the Seven 485 CSR pairs a 237PS engine with inboard F1-style front suspension, fully independent rear-suspension, 15-inch wheels and wider rear tyres making for a more relaxing ride – with the ability to thrill when the roads get twisty. A wider chassis and slight aerodynamic tweaks make the CSR standalone from other Sevens in the range.

Leather seats, carpeted interior panels and a carbon dashboard come as standard in this cross-continent cruiser. Built with long-distance touring in mind, the 485 CSR is at home everywhere from exciting mountain passes right down to gentle coastal roads.

There is no better way to experience the ultimate European road trip.









#### BUILT UPON DECADES OF CRAFTSMANSHIP

In this era of automation and technology, it's too easy to let science do everything for you. Your car can now park itself and moves are afoot to allow it to drive you around too.

At Caterham, we hold with the theory that less is more.

Driving a Seven is all about just that - no driver aids or frills, just stripped back driving - a pure and responsive driving experience.

Our crack team of technicians create your Seven lovingly and apply their own sense of pride into every component they attach to the car's iconic frame. When they're not bolting our British bundles of fury together, they're hard at work theorising and ruminating on how they can save even more weight, refine the chassis further and extract every last drop of power from the Seven.

That's why every car that leaves our factory carries with it the name of the technicians who built it.

## OUR PRIDE; YOUR JOY



#### EVER DREAMED OF BECOMING A RACING DRIVER?

The Caterham name has always been synonymous with motorsport and today the Seven remains one of the most successful and popular race cars in the world. It isn't really surprising, as when the Seven was conceived it was always first and foremost a race car. After dominating races across the World, by the 1960s the car was declared "too fast to race" and was subsequently banned from competing in many established race championships. This ban effectively led to the birth of what Caterham racing is now most famous for – incredibly competitive and closely fought one make racing championships. Today the Seven is raced by more than a thousand competitors globally in both Caterham's official motorsport championships and other independent series' who choose the Seven for it's ability to deliver dramatic racing for all levels of racing driver.

Please contact your nearest Caterham retailer for information on local championships and events.



 $<sup>^{\</sup>ast}$  Caterham Motorsport official race championships.

Championships, events and race car specifications vary from country to country due to local rules and regulations.

#### ENHANCE YOUR SEVEN EXPERIENCE

Road or track: whatever's in front of you, turn it into an experience. Challenge yourself, raise your heart rate and ensure you're equipped with the right tool for the job. Our S and R Packs are designed to enhance your driving preferences, so whether you're a track day dominator with the R Pack or a 'captain slow' Sunday driver with the S Pack, we've got you covered.

Breaking free of the daily grind and enjoying the open road, never felt so good with the S Pack. Including sumptuous leather seats, heaters, wide track suspension and a fully carpeted interior, the S Pack ensures you leave each and every drive feeling as though you conquered it.

For the full-blooded track-ready Caterham it has to be the R Pack. The race-bred package is engineered to maximise the performance of the already impressive Seven platform and includes a limited-slip differential, sports suspension, four-point road harnesses, carbon leather seats and numerous other race-inspired upgrades. The R Pack allows you to explore your Seven's racing prowess, closer to insanity, closer to the apex - feel the thrill of finding the limit.



- Fully carpeted interior
- Unique key, gear knob & instruments
- Black leather seats
- 12V socket
- 15" Orcus alloy wheels with Avon tyres
- Unique key, gear knob & instruments

- - Limited-slip differential
- Aero filler cap
- Wide track suspension

Composite Wind

deflector

- Choice of four paint finishes
- Lightweight flywheel
- Rear anti-roll bar
- Sport suspension pack
- 15" Orcus alloy wheels with Avon tyres
- Carbon fibre dashboard
- Carbon leather tunnel
- Carbon leather seats
- Carbon wind deflector

- PACK
  ENGINEERED FOR THE TRACK
  - Carbon wings & sill protectors
  - 4-point road harnesses
  - Black pack
  - Unique key, gear knob & instruments
  - Shift light 12V socket
  - Aero filler cap
  - Choice of four paint finishes































# FROM INITIAL PURCHASE TO MAINTENANCE AND AFTERSALES SUPPORT, WE'VE GOT YOU COVERED

#### **AFTERSALES**

Our retailers are able to look after and offer bespoke service packages for you and your vehicle for the full duration of your Caterham ownership. We have numerous Aftersales services that we offer to our customers including:

- Servicing
- Repairs and maintenance
- Upgrades: both engine and vehicle
- Motorsport preparation\*

Any Caterham job is carried out passionately to the highest of standards to ensure the best quality of work is produced.

### **SERVICING**

A car as special as a Caterham deserves to be meticulously looked after. To keep your car in tip-top condition, only an official Caterham service is good enough. Available at all of our retailers, our dedicated Aftersales departments offer everything from routine maintenance to upgrades and repair work. Our trained technicians are on hand to help maintain your Seven to the highest possible standard.

New car service intervals are as below:

- First service three months or 1.500 kms
- 6 months service or 5,000 kms
- Annual service 12 months or 10,000 kms

To find your nearest Caterham retailer, please visit our website.

<sup>\*</sup>Selected retailers only, please enquiry with your local retailer for this service.

# THE ONLY WAY TO UNDERSTAND A SEVEN IS TO DRIVE ONE

#### HIRE

The Caterham Seven is known for being one of the most unmistakable and desirable British sports cars of all time. So why wouldn't you want to take one for a spin?

Grab your sunglasses, strip back the hood, step over the side exit exhaust and climb in. Whether you're treating it as a long test drive or treasuring the day as your first glimpse at a Caterham's awe-inspiring power, the hire will be unforgettable.

Many of our retailers have a broad fleet of hire cars on offer in either Standard or Large size chassis to suit everyone.

For more information on hire costs, mileage restrictions and full terms and conditions, please contact your nearest hire centre directly.

#### **EXPERIENCE**

Our Caterham Driving Experiences are operated through our European retailer network. These events take place across the UK, France and Germany.

Wherever you go, however, the experience is the same; a fantastic day's driving behind the wheel of a car once branded 'too fast to race'.

Suitable for everyone, even those with no track experience, all Caterham Driving Experiences are operated by professional driving instructors who share both our passion for the Seven and our desire to offer you the most exhilarating day's driving possible.

For more information on our Caterham Experience days and to book onto an event please contact your nearest Caterham Experience centre.



































1957	1959	1965	1973	1987	1995	2000	2002	2005	2007	2008	2011	2012	2013	2016	2017
July 1957 construction of chassis #400 - the first Seven begins	Cars, located	Caterham supplies Seven Series Il registered KAR 120C for The Prisoner TV series	Caterham takes over production rights for the Seven from Lotus	Production moves to Dartford	New racing Academy for novices in the UK	Launch of the new Large Chassis	R400 wins its class at the 24 hours Nurburgring by 10 laps	Nearn family sells to Corven Ventures	50 years of the Seven celebrations held at Donington Park	R500 wins Top Gear Car of the Year	Corven Ventures sells to Tony Fernandes and Kamarudin Meranun	Caterham enters and competes in the FIA Formula 1 World Championship	Launch of the fastest ever production Seven, the Seven 620	Caterham teams up with LEGO to produce model Seven 620R	Another milestone in the Caterham story as the Seven turns 60

#### EQUIPMENT

ENGINE	275	485	485 CSR
Ford Sigma 4 cylinder 1596cc naturally aspirated engine	•	-	-
Ford Duratec 4 cylinder 1999cc naturally aspirated engine	-	•	•
Lightened flywheel	R	•	•
Dry sump oil system	-	•	•
Oil to air cooler	-	•	•
12V battery	•	•	•

TRANSMISSION	275	485	485 CSR
5-speed gearbox	•	•	•
Transmission tunnel insulation	•	•	•
Limited-slip differential		S+R	•

<ul><li>Standard</li></ul>	O Option	<b>S</b> Standard on S Pack (available a	s an option on non-S models)	R Standard on R Pack (available as an option on non-R models)
S* Only ava	ilable on S Pa	ck <b>R*</b> Only available on R Pack	S+R Standard on S and R	Pack (available as an option on non-S and R models)

SUSPENSION	275	485	485 CSR
Quick ratio steering rack	•	•	•
Standard width dual front unequal length wishbones	•	•	-
Widetrack dual front unequal length wishbones	S+R	S+R	•
Front anti-roll bar	•	•	•
Dedion rear suspension with A frame and trailing arms	•	•	-
Dedion rear suspension with A frame and Watt's linkage	-	•	-
Adjustable rear anti-roll bar	R	R	-
Road optimised dampers	•	•	-
Road optimised dampers with adjustable spring platforms	s	-	-
Track optimised dampers with adjustable spring platforms	R	s	•
Race optimised dampers with adjustable spring platforms	0	R	-
F1 style inboard front suspension with adjustable spring platforms	-	-	•
Full independent rear suspension with adjustable spring platforms	-	-	•
BRAKES	275	485	485 CSR
Solid front discs	•	~	-
Ventilated front discs	0	•	•
Grooved ventilated front discs	-	-	-
Disc rear brakes	•	•	•
Quad piston callipers	0	•	•

Uprated brake master cylinder

WEATHER PROTECTION	275	485	485 CSR
Aeroscreen - composite	•	•	•
Aeroscreen - carbon fibre	R	R	0
Half doors - vinyl (with aeroscreen only)	0	0	0
Half doors - carbon (with aeroscreen only)	0	R	0
Tonneau cover - vinyl	0	0	0
Tonneau cover - carbon vinyl	0	R	0
Half hood	0	0	0
Hood bag	0	0	0
Boot cover - vinyl	•	•	•
Boot cover - carbon vinyl	0	R	0

TRACK OPTIONS	275	485	485 CSR
Inertia reel seat belt	•	-	-
4 point road harness with steel adjusters	R	S+R	•
Plumbed-in fire extinguisher	0	0	0
Battery master cut-off switch	0	0	0
Roll over bar	•	•	•
Trackday roll over bar	0	0	0

INTERIOR	275	485	485 CSR
Rubber floor mats	S+R	S+R	•
Tunnel carpets	•	•	•
Bulkhead tunnel carpet	s	s	•
Boot floor carpet	•	•	•
Fully carpeted boot	s	s	•
Dashboard - black textured finish	•	-	-
Dashboard - carbon fibre	R	R	•
12V socket	S+R	S+R	•
Tunnel top - black vinyl	•	•	•
Tunnel top – carbon leather	R	R	0

SEATS	275	485	485 CSR
Cloth	•	-	-
Black leather	s	s	•
Carbon leather	R	R	0
Lowered floor seating position	0	0	0

CONTROLS	275	485	485 CSR
MOMO collapsible steering wheel	•	•	•
Black faced instruments	•	-	-
Grey faced instruments with 'S' detail	S*	S*	•
Black faced instruments with 'R' detail	R*	R*	-
Gear knob – aluminium silver	•	-	-
Gear knob - aluminium grey with 'S' detail	S*	S*	•
Gear knob - aluminium black with 'R' detail	R*	R*	-
Shift light	R	R	0

EXTERIOR	275	485	485 CSR
Nose - composite	•	•	•
Front cycle wings - composite	•	-	•
Front cycle wings - carbon	0	•	0
Rear wings – composite	•	•	•
Rear wings - carbon	0	0	0
Rear wing protectors - stainless steel	•	-	-
Rear wing protectors - carbon	R	•	•
Filler cap – aluminium aero type silver	•	•	•
Filler cap – aluminium aero type black	R	R	•
Spare wheel and carrier	0	0	-
Headlights - Halogen	•	•	•
Headlights - LED	0	0	0

WHEELS	275	485	485 CSR
13" Apollo - HiPower Silver (6" front & 6" rear)	0	-	-
13" Apollo - HiPower Silver (6" front & 8" rear)	0	R	-
13" Apollo - Black with diamond cut rim (6" front & 6" rear)	0	-	-
13" Apollo - Black with diamond cut rim (6" front & 8" rear)	0	R	-
14" Classic - Silver (6" front & 6" rear)	•	-	-
15" Orcus - Silver (6.5" front & 6.5" rear)	s	s	-
15" Orcus - Anthracite (6.5" front & 6.5" rear)	R	s	-
15" CSR Anthracite (6.5" front & 9" rear)	-	-	•











13" APOLLO

14" CLASSIC

15" ORCUS

#### TECHNICAL SPECIFICATIONS

ENGINE	275 485		485 CSR	
Engine type	4 cyl in-line	4 cyl in-line	4 cyl in-line	
Capacity	1596cc	1596cc 1999cc 199		
Fuelling	Fuel injected	Fuel injected	Fuel injected	
Bore	79.0mm	87.5mm	87.5mm	
Stroke	81.4mm	83.1mm	83.1mm	
Cylinder head	16v DOHC	16v DOHC	16v DOHC	
Compression ratio	11.0:1	13:1	13:1	
Induction system	Single butterfly	4 Port Roller Barrel	4 Port Roller Barrel	
Lubrication system	Wet sump	Dry sump	Dry sump	
Fuel type	Unleaded 95 RON	Unleaded 95 RON	Unleaded 95 RON	
CO <sub>2</sub> Emissions	WLTP combined: 145 g/km NEDC combined: 162 g/km	WLTP combined: 191 g/km NEDC combined: 206 g/km	WLTP combined: 191 g/km NEDC combined: 206 g/km	
Fuel consumption (WLTP values)	Combined: 6.409 l/100 km	Combined: 8.454 l/100 km	Combined: 8.454 l/100 km	

POWER	275	485	485 CSR
Maximum power	135ps @ 6800rpm	237ps @ 8500rpm	237ps @ 8500rpm
Maximum torque	160Nm @ 4100rpm	206Nm @ 6300rpm	206Nm @ 6300rpm
Maximum RPM	6800rpm	8500rpm	8500rpm

PERFORMANCE (maximum)	275 485		485 CSR	
0-100km/h	5.0s 3.4s		3.9s	
Maximum speed	122mph (196km/h)	136mph (225km/h)	136mph (225km/h)	

TRANSMISSION - 5-speed	275	485	485 CSR	
1st	3.136	3.136	3.136	
2nd	1.880	1.880	1.880	
3rd	1.330	1.330	1.330	
4th	1.000	1.000	1.000	
5th	0.814	0.814	0.814	
Final drive	3.91:1	3.64	3.64	

DIMENSIONS	Standard Chassis Large Chassis		CSR	
Wheelbase	2225mm	2305mm	2305mm	
Front track	1270mm <sup>+</sup> / 1336mm <sup>++</sup>	1473mm	1505mm	
Rear track	1357mm	1473mm	1475mm	
Length (without spare wheel)	3180mm	3350mm	3360mm	
Length (with spare wheel)	3400mm	3570mm	-	
Width	1575mm	1685mm	1700mm	
Typical height	1090mm	1115mm	1115mm	
Internal width	930mm	1110mm	1110mm	
Luggage capacity	120L	130L	130L	
Fuel tank capacity	32L	36L	36L	







3180mm

LARGE CHASSIS





CSR





3360mm

#### TYRE FITMENT

	Avon ZT7	Avon ZZS			Avon ZZR		
	185/60	185/55	195/50	215/55	245/40	185/55	215/55
13" Apollo x 6"	-	•	-	-	-	0	-
13" Apollo x 8"	-	-	-	•	-	-	0
14" Classic	•	-	-	-	-	-	-
15" Orcus	-	-	•	-	-	-	-
15" CSR	-	-	•	-	•	-	-

<sup>\*</sup> Road suspension \*\* Sports, track and race suspension

All Seven models are available in our selected range of paint finishes\*
We can also paint your Caterham in any major manufacturer's colour\*\*.

## **STANDARD**



<sup>\*</sup>Prices vary depending on model & specification.

Colours shown are representative of Caterham Custom Paint Range and may vary on actual vehicles. Please visit your nearest Caterham retailer for more information.



<sup>\*\*</sup> Paint code required. Some colours require specific materials and processes which may increase build time and cost.



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#### **CATERHAMCARS**·COM





