

Daytyona Coupe

Originally referred to as the "Daytona Car," the coupe officially earned its name while being built for the Daytona Race. These cars were built to provide a more aerodynamic Cobra, allowing Shelby American to successfully compete with Ferrari on the higher speed road courses. Shelby commissioned Peter Brock to design a Coupe body for the Cobra chassis. Dubbed the Daytona Coupe, the 20 mph faster Cobra made its debut in the 1964 season. In 1965 the Coupe won eight of the eleven races it entered and it was also the first and only American made car to win the World Manufacturer's Championship for Grand Touring Racecars. Originally, only six Daytona Coupes were built by Shelby American who raced them between 1963 and 1965. At the end of the 1965 race season rule changes left the Cobras

pretty much obsolete for racing. The Daytona Coupe transformed American road racing and has become one of the most collectible cars to currently own.

Now, Shelby is recreating history with this new Shelby Cobra Daytona Coupe which is the street version of the great American racer.



Standard Features

- A Genuine Shelby Product.
- Available in fiberglass or aluminum bodies.
- The Shelby Cobra Daytona Coupe carries a CSX9000 serial number.
- Sales recorded in the Shelby World Registry.
- Shelby Etched door handles.
- · Shelby Branded Brakes.
- Shelby Sill Plates.
- Shelby Badges and Logo's.
- Upgraded Air conditioner for Modern comfort.
- Spacious interior with Shelby Signature Seats.
- Stewart Warner electronic gauges.
- Shelby issued MSO certificate and Shelby Tag.
- Shelby Branded Deep dish 18"inch American Racing Wheels.
- Fully independent suspension.
- Power steering.
- · Power windows.
- Remote entry with central locking.
- Race ready coil-overs.
- Limited slip differential.

Drive Train (not supplied)

The Coupe is designed to accommodate a Ford 351 Windsor engine that can be stroked up to 427 cu in. The chassis was engineered for a 6-speed Tremec T56 transmission or 5 speed. It is fitted with a 3.46:1 ZF limited slip differential, arguably the most modern slip-controlled differential available for road cars today.

Cockpit

The luxurious two-seater, all-black leather-trimmed cockpit is climate controlled (custom-made air conditioner with heating & cooling, multi-speed fans and directional control); 3-point retractable seat belts; modern Stewart Warner instrument gauges include a 160 mph speedometer, 8,000 rpm tachometer, water, oil temp and oil pressure gauges, and ammeter and fuel gauges. There is 35.75" of headroom and 3" seat travel. The door handles and the door sills are etched with Carroll Shelby's signature, and the seats are embroidered with the logo "Shelby 9000 Edition" Other occupant-friendly features: a lockable dashboard glove box; a remote immobilizer, remote central locking and alloy exterior "Shelby" door handles are all standard. A roll bar and a black-padded roof liner complete the package.

Dimensions & Capacities

• Wheelbase: 93"

Length: 175"Height: 49"

• Width (overall): 73.5"

• Track front: 56.5"

• Track rear: 60.5"

Fuel tank: 21 GallonsFront wheels: 18"x8"

Rear wheels: 18" x 11"Ground clearance: 6.25"

• Differential ratio: 3:46 with limited slip

Empty weight: 2,750 lbs.Trunk Space: 9.5 cu. ft.

Chassis



Round-tube space frame design that combines a '60s-period persona, but conforms to modern packaging and engineering requirements. The chassis layout was originally done by Jim Price. It has been updated from the design that was optimized by the late Bob Negstad. The torsion stiffness of the chassis alone is in the order of 6,000-lbs per degree.

General

Modern high capacity air-conditioning, central locking, power windows, power steering, vacuum assisted brakes. Oil cooler has been separated from the radiator and fitted with adequate air flow, the radiator core diameter has been increased and efficient radiator fans are fitted.

Suspension

Redesigned fully adjustable independent suspension. Included is front toe, caster, camber and rear static toe and camber. Rose joints have now been replaced by ball joints for quieter operation. The rear suspension has been optimized for ease of user adjustment and optimal vehicle setup. Computer simulations and CAD were used to achieve the final design.

Coachwork

Combined with the original shape and form styled by Peter Brock, the composite body includes integrated air scoops, supplemented with advanced aerodynamics. The windscreen is a tinted shatterproof unit; the door windows are of safety glass and are electronically powered.



Interior

Modern air conditioning controls, race inspired toggle switches, Easy access on the center console.

Automatic window controls within the drivers reach.

Central locking standard on all coupes and provides modern feel to the classic race heritage.





Shelby branded leather steering wheels provides good grip during cornering.





A fully carpeted interior, along with alcantara dash and ceiling is standard on every CSX9000. The built in roll bar is structurally integrated into the frame of the car. A large rear hatch is standard and allows for multiple suitcases or golf bags to be carried. The rear has storage compartments built in.

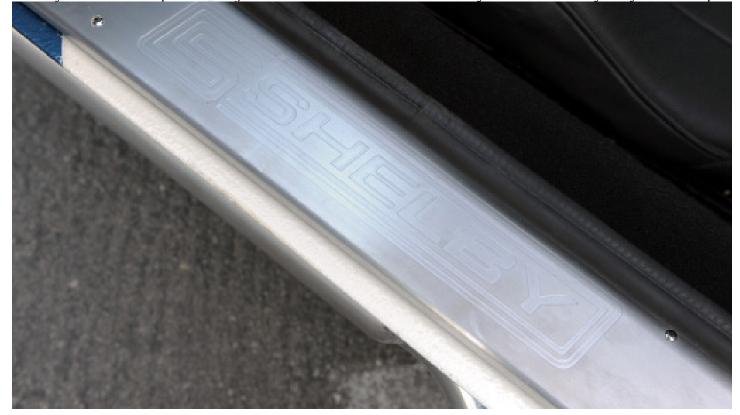
Full leather seating with Shelby embroidering compliments every interior.





Stewart Warner gauges keep your eye on all the important engine information while maintaining the original race cockpit feel. All coupes come prefitted to add an aftermarket radio of your choice.

Shelby branded sill plates are just another standard feature on your new Shelby Daytona Coupe.





Body

Rear brake duct scoops are integrated into the fiberglass or aluminum Daytona Coupe's. These scoops can channel air in excess of 200 mph*. (*310km/h).

These exclusive Shelby badges and plaques further endorse the authenticity of your Shelby Cobra Daytona Coupe.







The headlights are recessed into the body and covered with a removable shield for protection and easy maintenance.

Shelby etched door handles have a unique push, pull engagement that keeps the handle in line with the body and do not ruin the body line or aerodynamics.

18 Wheels are standard on every car. These wheels are built to resemble and function like original style Halibrand knock off wheels while incorporating an appealing polished dish.







Side pipes and headers come standard with every Daytona Coupe. Primered is no charge. Optional silver ceramic coated and black ceramic coated pipes.

*Engine pictured is for reference only, all chassis are sold minus engine and transmission.





Cooling

Dual thermostatically controlled, high efficiency, electronic fans are coupled to a custom high flow, multi pass, aluminum radiator.

Custom high capacity airconditioning is installed on every new Daytona Coupe.

Custom High flow oil coolers are standard on all new CSX9000 Daytona Coupes.

Brakes

All Daytona coupes feature vacuum assisted Shelby branded brakes.

Suspension

All suspension has been meticulously engineered to provide the best possible handling available. Unequal length arms coupled with coil-over shock and spring combos ensure your Daytona stays planted.









Exterior color options available (Not limited to).













Half cove paint.

Wilment stripes

One color paint is standard on all Daytona Coupes. We do offer traditional paint options including Stripes, Roundels, and painted cove variations, including full and half cove paint.

Options: Twin Stripes, with roundels.



*Guardsman Blue with Wimbledon white twin stripes and white roundels shown.



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