



# MUSTANG COBRA

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## ENGINE

### Configuration

Longitudinally mounted, 90-degree V8, cast aluminium block and heads, iron cylinder liners, fully counter-weighted forged crankshaft

Bore x Stroke	90.2 x 90.0 mm
Displacement	4,601 cc/280 cid
Compression ratio	9.85:1
Horsepower	320 hp @ 6,000 rpm
Torque	317 lbs./ft @ 4,750 rpm
Redline	6,800 rpm (fuel shut-off occurs at 7,000 rpm)

### Valvetrain

Double overhead camshafts, chain drive to exhaust cams, secondary chains from exhaust to intake cams, roller finger followers with hydraulic lash adjustment, oval-wire beehive-shaped valve springs, four valves per cylinder

Intake valves	2 per cylinder, 37 mm head diameter
Exhaust valves	2 per cylinder, 30 mm head diameter
Ignition system	Distributorless coil-on-plug
Fuel system	Sequential electronic fuel injection
Intake manifold	Cast aluminium, tuned equal length runners
Throttle body	57 mm twin bore
Mass-air sensor	80 mm diameter
Exhaust manifolds	Cast iron
Exhaust system	Dual, stainless steel, 2.25 inch diameter, 3.0 inch polished exhaust tips

## DRIVETRAIN

Rear axle	8.8 in. ring gear with 3.27:1 limited slip differential, aluminium case	
Driveshaft	Steel, with hardened yoke	
Transmission	Tremec™ T45 5-speed manual	
Clutch	11.0 in. single-plate	
Gear	Ratio	Speed
1st	3.37	45 mph (72 kph)
2nd	1.99	77 (124)
3rd	1.33	115 (185)
4th	1.00	150 (241)
5th	0.67	
Reverse	3.22	
Final drive	3.27	

### Traction Control

Accomplished by engine ignition timing, cylinder cut-off, brake application. Linked to ABS module and engine control module. Driver-controlled on-off switch

## SUSPENSION

Front	Modified gas charged MacPherson strut, with separate 500 lbs./in. spring on lower arm, 28 mm tubular stabiliser bar
Rear	Multi-link independent, steel upper control arm, aluminium lower control arm, fixed toe-control tie rod, aluminium spindle, gas charged tubular shock absorber, 470 lbs./in. coil spring, 26 mm tubular stabiliser bar

### Steering

Type	Rack and pinion, power assist
Gear ratio	15.0:1
Turns, lock to lock	2.5
Turning diameter	37.9 ft.

## BRAKES

Front	13.0 in. (330mm) vented Brembo™ disc, PBR™ twin-position caliper
Rear	11.65 in. (296mm) vented disc, single position caliper
ABS	Four-channel, four-sensor system. Linked to all-speed traction control

## WHEEL & TYRES

Wheels	17 x 8 in., five spoke, forged aluminium alloy, painted surface, exposed lugs
Tyres	BFGoodrich™ Comp T/A, 245/45ZR-17

## COBRA INCLUDES

- Supplemental restraint system: driver and passenger airbags. Always wear your safety belt & secure children in the rear seat
- Independent rear suspension (IRS)
- Anti-lock brake system (ABS)
- All-speed traction control
- SecuriLock™ passive anti-theft system
- Articulated front sport seats (standard six-way power for driver) with leather seating surfaces and power lumbar support
- Tilt steering wheel
- MACH® 460 electronic AM/FM stereo cassette and CD player
- Power Equipment Group: Dual electric remote control mirrors, power side windows, power door locks, power deck lid release
- Rear window defroster
- Air-conditioning (manual control)
- Speed Control
- Front floor mats
- Dual illuminated visor mirrors
- Remote keyless illuminated entry

## COLOUR & TRIM

### Exterior

Crystal White Clearcoat, Ebony Clearcoat, Laser Red Tinted Clearcoat, Medium Atlantic Blue Clearcoat, Metallic, Silver Clearcoat, Mystic Gold Clearcoat

### Interior

Dark Charcoal, Medium Parchment

## DIMENSIONS, CAPACITIES

Wheelbase	101.3 in.; 2,573 mm
Length	183.5 in.; 4,661 mm
Height	53.2 in (53.5 in.); 1,351 mm (1,359 mm)
Width	73.1 in.; 1,857 mm
Track, F/R	59.9 in./59.9 in.; 1,521 mm/1,521 mm
Head room, F/R	38.1 in./35.5 in.; 968 mm/901 mm
Leg room, F/R	41.8 in./29.9 in.; 1,062 mm/759 mm
Curb weight	3,430 lbs. (3,560 lbs.); 1,557 kg (1,617 kg)
Fuel capacity	15.7 gal.; 59.4 litres
Weight Distribution, F/R	55.5%/44.5%

(Numbers in parentheses are for convertible)

## PERFORMANCE

0-60 mph	5.4 Seconds
0-100 kph	5.6 seconds
Quarter mile	13.8 seconds @ 102 mph
Top speed	150 mph
Braking, 60-0 mph	127 ft.
100 ft. skidpad	0.90g

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