



Callaway Cars Inc.  
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### Technical Specifications

Callaway Cyclone V16  
4.0 liter 16 cylinder 90° V angle  
5 valve / cylinder DOHC  
bore 75.5 (3.0 in.) x stroke 55.75 mm (2.19 in) = 3994 cc (243.83 cu. in.)  
aluminium block and heads, iron liners  
12 (2 x 6) main bearings, plain  
crankshafts: en40b steel, 2x, 4 journal, flat plane, nitrided  
connecting rod, steel, plain bearing  
compression ratio 11.5-1 naturally aspirated  
power 550 bhp@10,000 rpm  
torque 340 ft/lb@ 8,500 rpm  
max rpm- 10,500

dry sump lubrication, 1 pressure, 3 scavenge stages  
super unleaded fuel  
EFI single fuel injector / single throttle / cylinder

Dimensions –  
926 length (36.45")  
540 width (21.25")  
500 height (19.7") - to top of injector trumpets

Dry weight- 152 kg (334 lbs.)  
patented, Cyclone cam drive system  
clutch- superclutch triple plate 5.5"  
water pump- ecu driven, vari-speed electric unit