2001 Chevrolet Corvette

Z06 Hardtop

MODEL: Hardtop 2 Dr. 1YY07

WB: 104.5" **OAL:** 179.7" **WEIGHT:** 3126 lbs.

ENGINE: L26 5.7L V8; 385HP@6000 rpm; 385 lb. ft. @4800; Bore/Stroke: 3.90x3.62;

SFI; Comp: 10.5:1

TRANS: 6-Speed Manual w/ revised ratios

DRIVE AXLE: Independent Rear RATIO: 3.42:1 Posi

SUSPENSION: Independent w/single transverse composite leaf springs both front and rear

FRAME: All welded full perimeter constructed frame

BRAKES: Power; Front 12.6" and Rear 11.8" Disc

TIRES: Eagle F: P265/40ZR-17; R: P295/35ZR-18 **WHEELS:** 10-spoke; F: 17"x9.5"; R: 18"x10.5"

COLOR: White (was code 70) INT: Graphite leather PRICE: \$47,500

BUILT: 35,627 TOTAL; 5,773 Z06 models

In 2001, Chevrolet re-awakened the performance enthusiasts with the Z06. This car, which only came in the lightweight hardtop body style, was enhanced with a host of go-fast upgrades, designed to make it the highest-performance production Corvette built to-date. Z06's highlight was the all new LS6, featuring a redesigned intake manifold, revised cylinder heads, stronger pistons, a hotter camshaft, higher compression and new exhaust manifolds. These collective changes resulted in 385 hp at 6000 rpm, 385 lb. ft. torque at 4800 rpm.

The LS6 engine delivers its 40 more hp to the rear wheels via a beefed-up clutch, a larger-diameter driveshaft and a revised 6-speed manual transaxle. A new FE4 suspension provided revised shock calibrations, a stiffer rear transverse leaf spring and stiffer anti-roll bars front and rear. With all these modifications, combined with larger wheels and tires, handling was significantly improved over the standard Corvette. The Z06 was capable of 0-60 mph in 4.0 seconds flat and 12.6 seconds at 114 mph in the 1/4 mile. That made the Z06 quicker than the mighty ZR-1 model that ruled the Corvette roost from 1990-1995.

