

FIRST LOOK: BEETLE TURBO S—MORE POWER AND A NEW TRANNY

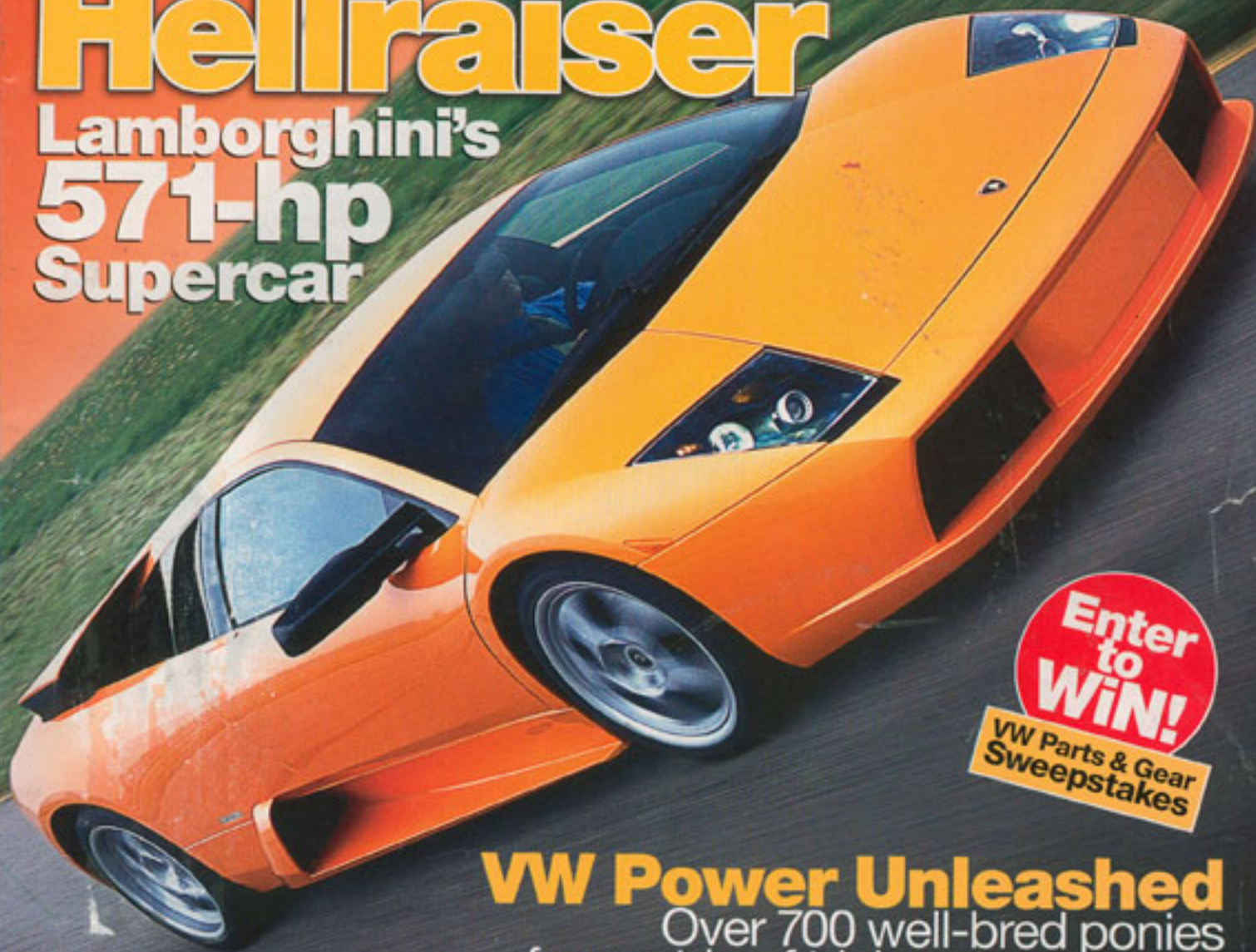


# EUROPEAN CAR

APRIL 2002 VOLUME 33, NO. 4

## Hellraiser

Lamborghini's  
571-hp  
Supercar



Enter  
to  
**WIN!**  
VW Parts & Gear  
Sweepstakes

## VW Power Unleashed

Over 700 well-bred ponies  
from a trio of trick waterpumpers

PRIMEDIA

The Automotive Source

\$4.99 • \$5.99 in Canada Display Until 03/25/02



VISIT [www.europeancarweb.com](http://www.europeancarweb.com)

assembly chores, installing Kent Cams' 258 intake (.404 lift) and exhaust camshafts, a new cam chain and Kent's adjustable cam sprocket. Kent Cams are manufactured to rigid, factory-like specs, so they'll probably last longer than the entire car. This combination results in a very good idle and a moderate power boost, along with the ability to custom tailor the power curve. Vik soaked the nasty-ass valve

cover and intake runners (I retained the stock runners to maintain low-end torque) overnight in a special, non-toxic cleaning brew. Despite my doubts, the parts emerged looking brand new (so much for skin-melting solvents of the old days). Vik included new seals and a cam chain during the head's assembly.

After a long discussion with Jeff Moss at Velocity Tuning, gearbox specifications began

to take shape. I had driven a trio of gorgeous 16V cars from Velocity (ac. 10-01) and they remained exact duplicates of what I wanted. I like the Velocity crew because, one, they build great cars and, two, they don't try to sell you stuff you don't need. Moss listens to his client's desires and formulates a strategy based on what he hears. Originally, the plan (okay, my plan) was to go with a 3.94 ring and



• Here's a comparo of the stock oil cooler and Eurosport's unit. No more accidental mixing of coolant and water, more surface area, and better performance are a few of the new cooler's benefits.



• Vik installed the Kent cams using Redline's cam lube.

## **Eurosport Accessories**

1350 N. Hundley St.

Anaheim, CA 92806

**Order: (800) 783-3876**

Tech: (714) 630-1555

Fax: (714) 630-1599

[www.eurosportacc.com](http://www.eurosportacc.com)

## **RPI**

1940 Broadway St.

Port Coquitlam, BC V3C 2N1

Canada

**(604) 944-0494**

Fax: (604) 944-1797

[www.rpi-equipped.com](http://www.rpi-equipped.com)

## **Autotech Sport Tuning**

32240-E Paseo Adelanto

San Juan Capistrano, CA 92675

**Order: (800) 553-1055**

Tech: (949) 240-4000

[www.autotech.com](http://www.autotech.com)

## **Velocity Sport Tuning Inc.**

**(310) 952-0003**

[www.velocitysport.com](http://www.velocitysport.com)

## **FAST**

767 Alpha St.

Duarte, CA 91010

**(626) 357-3361**