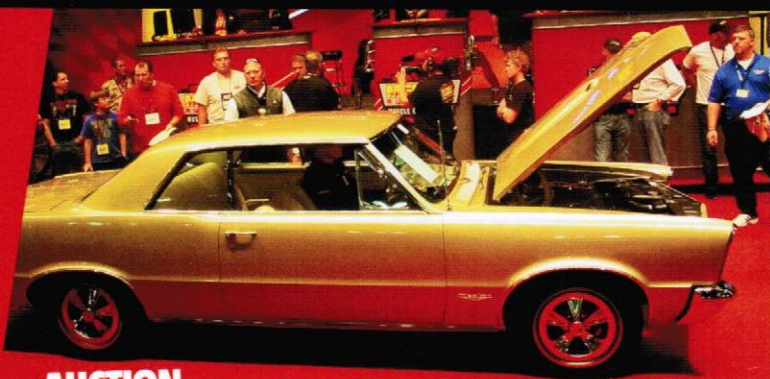


JUNK OR GEM? HOW TO BUY SWAP MEET PARTS

MUSCLE CAR

R E V I E W



AUCTION ACTION! IN ARIZONA & FLORIDA

REAL OR CLONE

DOCUMENTING RARE MUSCLE



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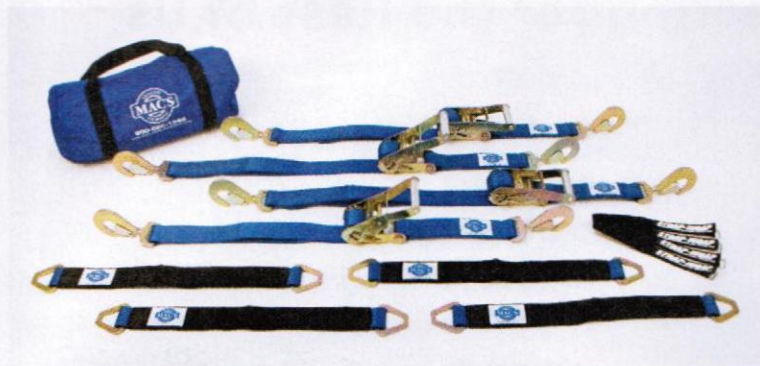
U.S.A. \$5.99 CANADA \$6.99

MAY 2011



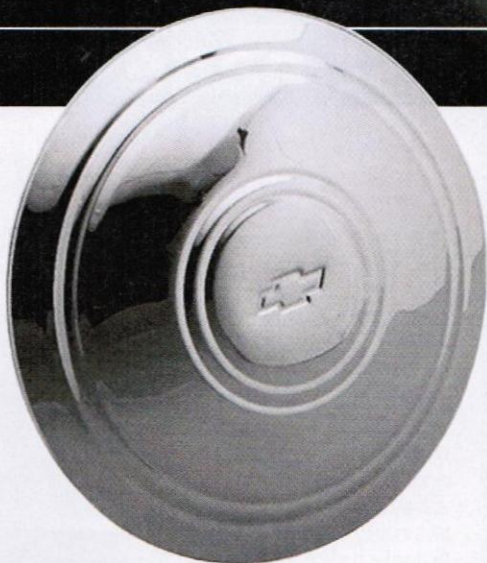
A SOURCE INTERLINK MEDIA PUBLICATION

DRIVER TECH: 4-SPEED TRANSMISSION SWAP



Ultra Pack

When it's time to trailer your beautifully restored muscle car, don't trust shoddy or worn tie-down straps. Mac's Custom Tie-Downs offers the Ultra Pack, a complete tie-down system that includes four 6- or 8-foot ratchet straps (or a combination of both), four axle straps, four strap wraps, and a duffel bag to stow the gear. The straps are available in red, blue, black, or yellow. The hardware on the axle straps is shaped to allow for tight clearances. The Ultra Pack system's capacity is rated at 10,000 pounds. Information: Mack's Custom Tie-Downs, 866/386-5992, www.macstiedowns.com.



Police Cap

If you think dog-dish hubcaps are just a little too common, but you still want the "poverty cap" look for your steel wheels, check out the police caps from Wheel Vintiques. The caps come in either a chrome or stainless finish, and they fit wheels from 14 to 17 inches in diameter. Information: Wheel Vintiques, 559/251-6957, www.wheelvintiques.com.

Wooden Tool Chests

Looking for an alternative to the painted metal tool chests on the market? Wrenchers tool chests are hand-crafted from solid hardwoods that are sprayed with five coats of satin acrylic urethane. The rubber-lined drawers are built from nine-ply prefinished maple and mounted on heavy-duty, self-closing Blumotion glides. Wrenchers offers four standard models; shown here is the five-drawer, undercounter unit with a stainless steel top. The company can also create custom tool chests to suit any application or garage design. Information: Wrenchers Tool Chest, 408/728-5281, www.wrencherstoolchest.com.



Engine Components & Usage

Application: Drag Race and Set Usage: Serious Street, 3000-Rpm Stall Speed Conversion Nitrous Injection: No
 Block: Chevy Manufacturer: Aft Cyl: Chevy 350 Size: Fuel System: Carb
 Lifter Type: Hydraulic-Rise Vehicle Weight: 3000 Forced Induction: No

CamQuest™ Results

Engine Family: Chevrolet 262-400 ci 8 Cyl 1985-1989 Bore: 4.00 in Stroke: 3.48 in
 No. Cylinders: 8 Cylinder Volume: 717.48 cc CID: 366.25 in³

Recommended Camshafts

Great	Great Fit	Fit
<p>1. 262-400 ci 8 Cyl 1985-1989 Duration (base to base): 200.00 Valve Lift (int. mod.) 2: 0.322 Valve Lead: Push</p>	<p>2. 262-400 ci 8 Cyl 1985-1989 Duration (base to base): 200.00 Valve Lift (int. mod.) 2: 0.322 Valve Lead: Push</p>	<p>3. 262-400 ci 8 Cyl 1985-1989 Duration (base to base): 200.00 Valve Lift (int. mod.) 2: 0.322 Valve Lead: Push</p>

Camshaft Specifications

Cam Description: Hydraulic-Rise/Mid-Rise Tracer™ High performance street/strip, needs 81 CR, 2500+ stall, intake gears and...

Intake	Exhaust	Intake	Exhaust
Duration (1000 in): 200.00	200.00	Intake (1000 in): 14.00	14.00
Duration (base to base): 200.00	200.00	Trailing (1000 in): 14.00	14.00
Valve Lift (int. mod.) 2: 0.322	0.322	Lead Centerline: 0.00	0.00
Valve Lead: Push	Push	Intake Centerline: 0.00	0.00

Buttons: Dyno Results, Recommended Components, Live Help, Email A Tech, Print

CamQuest Software

The right camshaft can make a huge difference in your engine's performance, and finding the right grind is now easier thanks to Comp Cams' redesigned CamQuest cam selection software. The free online program now provides real-time usage info in your web browser (no download required), an improved user interface, and even greater accuracy. PC and Mac users can select a camshaft by answering 10 application-specific questions. The program then suggests the camshafts that best match your application and performance desires, and also lists matching valvetrain components. A built-in virtual dyno will even calculate your engine's estimated horsepower and torque. The program also integrates with the Comp Cams online store so you can order your new camshaft and everything needed for or installation with just a few mouse clicks. Information: Comp Cams, www.compcams.com. MCR