

Clipper hits a sharp corner hard. Although wheels dig in deep, the body holds an even keel-a benefit from new torsion bars.

Packard Road Test

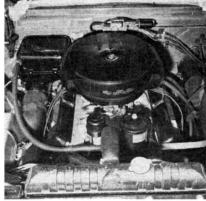
New engine and new suspension that's the Clipper Custom

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SPECIFICATIONS	
Engine type OHV V-8	
Displacement 352 cubic inches	
BHP 245 @ 4600 rpm	
Compression ratio 9.5 - TO - 1	1
Bore 4" Stroke 1 1/2"	5
Torque 355 ftlbs. @ 2400 rpm	=7/
Transmission TWIN ULTRAMATIC	
Rear axle ratio 3.23 - Ta - 1	ENGINE
Wheelbase inches	from a new
Dry weight 3915 lbs.	for '55 in

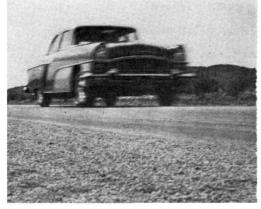
Steering lock-to-lock _	4 3/4 turns
PRICE Car \$ 2925 Transmission \$ 199 Radio \$ 92 - 132 Heater \$ 82	Power \$115 Steering \$115 Power #40 Brakes #40 Air Conditioning

Turning circle .

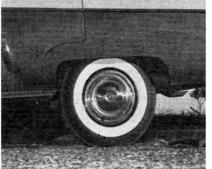
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of the Clipper Custom comes w V-8 family that holds top spot n torque and hp ratings and displacement. Although pre-introduction rumors were wild, the V-8 is conventional in design, is also noted for its physical size. The four-inch bore is equalled by only one other make and, when engineers are so inclined, overboring will make it easy to achieve 300 hp. Accessibility for regular servicing is good, except for fuel pump, distributor and spark plugs.



TOP SPEED AND ACCELERATION place the car in the upper-middle performance bracket. This is surprising, since the enormous power output indicates much higher figures. In other words, the performance is good, but not recordbreaking. Evidence points to the Twin Ultramatic transmission (standard on Packards, optional on Clippers) as the chief retarding factor. Road testers made repeated runs in both directions, and used various shift combinations.



RIDE calls for a flat and unequivocal statement: it is the best among current American cars. Example: when going through a deep road dip at speed, the wheels follow the pavement down and up, but the subsequent bouncing is gone. The car bottoms, rises and then the rear settles gently into position.



HANDLING QUALITIES are definitely superior and the car is obviously easier to control, as the torsion bars wind and unwind. Through sharp bends, steering is sure and steady. Body heel is so slight that a new feeling of flat cornering is present. When traveling at speed on a straight and level road, there is a sensa-

tion of "snaking" along. After some experience at the wheel, the feeling disappears. Packard servicemen say torsion bar system is trouble-free. The load-compensator, which contributes to good handling, allowed exhaust pipe on test car to scrape ground when coming out of driveways, but adjustment is easy.



INTERIOR is in keeping with Packard tradition of luxury and quality. Cranking up windows is almost effortless, but rearview mirror does not provide adequate vision, either horizontally or vertically. And the black upholstery and floor mats show dirt and lint easily. Polished dash top is in horizontal plane to eliminate annoving reflections.



like the engine, was basis for inaccurate ment favorably upon. Although front speculation before 1955 models were introduced. Instead of radical changes, appearance is characteristic of the manufacturer, with wrap-around windshields (free of distortion), chrome trim and paint used to keep pace with the times. Most drastic alterations came in the front end

STYLING of the Packard-Clipper lines. treatment, which many observers comdoors do not open wide, entrance is easy, while all four fenders are visible from the driver's seat. The 1955 bodies are the first in recent years that have been built by Packard itself (they had been supplied by a vendor) and the changeover has not



BRAKING TESTS, conducted on dry pavement, produced stopping distances of 52-78-156 feet from 30-45-60 mph. This is about par. The brake pedal is located on the same plane as the accelerator pedal, but apparently is not designed for left-foot use. Interesting point: of all '55 cars tested, Clipper engine was only one that did not stall in panic stops from all speeds. When brakes were locked and car came to a screeching halt, engine continued to run smoothly and quietly.

MOTOR Life, July, 1955



FUEL CONSUMPTION brought a surprise. The Clipper Custom, with its 245 hp, gets really superior mileage out of a gallon of gasoline. The top gear of the twin-drive Ultramatic will really pay off in the long run, and the performance with overdrive could very well be astonishing. Good example of how high horsepower does not have to be expensive when it comes to operating costs. Unusual fact: the Clipper got better mileage at 45 mph, than it did at a steady 30!

CAR TESTED: 1955 PACKARD CLIPPER CUSTOM V-8

affected the make's excellent finish.

TEST CONDITIONS Altitude 2800 Temperature ___ Wind GUSTY - 17 Gasoline TEXACO PREMIUM

ACCELERATION AND TOP SPEED MPH 0-30 0-45 0-60 30-50 40-60 Seconds 4.4 8 12 5 6.6 Fastest one-way run 106 Top speed avg. 4 runs 104 SDEEDOMETED |

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MOTOR Life, July, 1955