

HENNEY-PACKARD

HENNEY MOTOR COMPANY INC.

FREEPORT, ILLINOIS, U.S.A.

NU-3-WAY

SIDE SERVICING P.C.

ELECDRAULIC
LEVELDRAULIC
MANUAL

C. COPYRIGHTED
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HENNEY-PACKARD LANDAULET Side Servicing Funeral Car Available with Electraulic or Manual Nu-3-Way Table

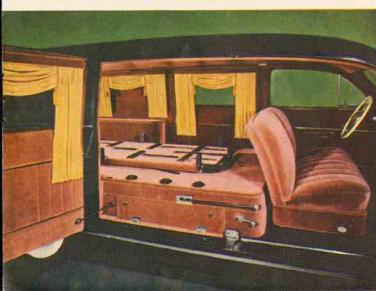
This illustration of the Henney-Packard Landaulet pictures its formal dignity, its sophisticated style and appointments, worthy of the traditions surrounding a body type that had its beginning in 1783.

The Henney-Packard Landaulet is the choice of Funeral Directors who choose Cars of Distinction. Henney-Packard Funeral cars are noted for beauty, distinction, mechanical superiority and enduring identity, features that engender pride, loyalty and enthusiasm among their owners. The Funeral Directing profession has learned to expect the finest things first from Henney.

All illustrations here-in are reproductions of natural color photographs







HENNEY-PACKARD ELECDRAULIC

Interior views on this page picture strikingly the favorable impression people get when viewing the Henney-Packard side servicing Funeral Car through its ample side doors as they are opened for servicing the casket.

The driver's compartment with "Prestor-Justment" front seat. Seat back is divided and either half may be tipped forward when desired. Instrument panel with all instruments clearly visible to driver is impressively beautiful.

The built-in church truck compartment at the rear of the full length casket table is just inside the rear door opening.

The inside dimensions of the Henney-Packard Landaulet body provide ample space for transporting any casket. Tailored trim combined with polished chrome and black table hardware produce strikingly beautiful interiors that blend with and enhance the appearance of the burial case.

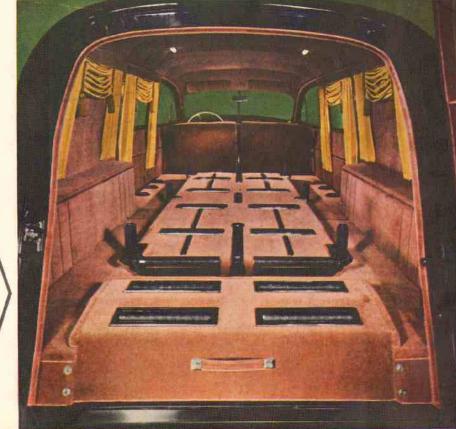
In this view the richly draped wide side door harmonizes with the interior trim and appointments and highlights the entire interior effect. The table lock lever and the electrical control for table motor are clearly shown as is the drop door to the utility compartment beneath the table mound. On the opposite side of the body in the same location is the compartment for spare wheel and tire.

With the cover to church truck compartment closed it has the same smooth tailored appearance as has the entire interior. Four casket table rollers are mounted on this cover for ease of servicing the casket from the rear of the vehicle.

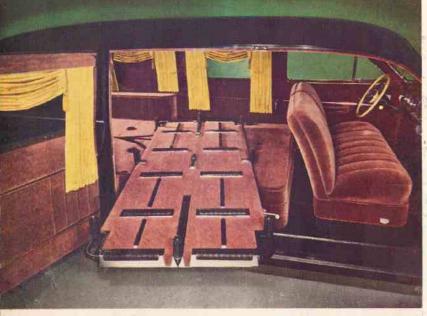
INTERIORS AVAILABLE IN VARIED
COLOR COMBINATIONS

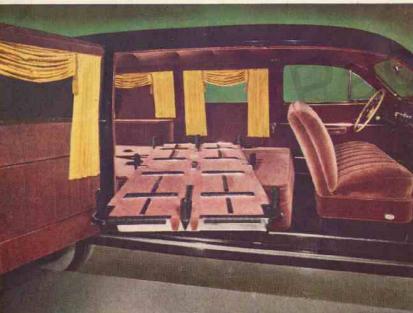
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HENNEY-PACKARD LEVELDRAULIC





This picture shows the angle at which a car sets on the average crowned street, low at the curb side and high on the street side. It was to overcome this condition that Henney developed the Leveldraulic.

At unusually high curbs it is sometimes impossible to open the side doors without danger of damage. This pictures how the doors barely clear when car is in normal position at curb of crowned street. With doors open and table extended and car not leveled the slant of the casket table is clearly shown in this picture. It is easy to see how difficult placing the casket would be under such conditions.

In this view the car has been leveled, note the clearance between bottom line of the car body and top line of curb and walk. Not only is the table level for easy placing of the casket but the entire appearance of the interior is enhanced to produce dignity, reverence and consideration for the casket bearers.

Here by the use of the Henney Leveldraulic you see the car brought to a level position on both sides. The operation of the Henney Leveldraulic is simple and effortless.





The Leveldraulic leveling device is but one more of the number of ever growing features originated by Henney, to add to the utility, comfort and convenience of the vehicles built by them.

The Leveldraulic for keeping the Casket table level, and the Elecdraulic for operating the casket table into and out of the funeral car, are two of the greatest conveniences ever provided for the use of funeral car operation.

These features were introduced by Henney, approximately ten years ago, and because of extensive use over so long a period, have earned for themselves a reputation for stability and reliability.



HENNEY - PACKARD NU-3-WAY Side Servicing Funeral Car Available with Electraulic or Manual Nu-3-Way Table

The balanced design, coupled with richly tailored interior, make this model the type of Motor Vehicle any Funeral Director can be proud to own and use.

Back of every Model in the Henney line of vehicles is the engineering, research and rigorous tests of two great automotive companies, with a single purpose—to produce for the use of Funeral Directors vehicles notable for beauty of line, ease and economy of operation, superb riding and driving qualities, ready to perform every duty expected of this type of vehicle and performing each duty masterfully. Again we say of the current Models of Henney-Packard, they are the best designed, the best balanced and the best performing Funeral Cars and Ambulances ever offered to the Profession by anyone, ourselves included.







What has been said as applying to other Henney Models regarding interior trim and appointments can be repeated as applying to the Henney-Packard Manually operated Nu-3-Way. It has been our purpose to design interiors for each Henney Model that will furnish a proper setting for the casket. An examination of these illustrations and the vehicle itself will prove how well we have succeeded.

The driver's compartment is as complete and comfortable as that of any passenger vehicle. Ample leg room, Hydraulic seat and window control, instruments plainly visible to operator and seats with finest coil spring and foam rubber construction are items that contribute to ease of handling and driver's comfort.

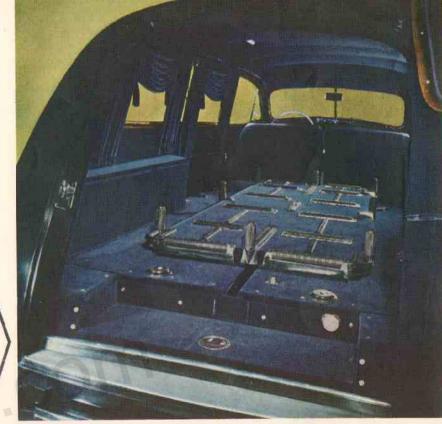
This interior view through rear door shows the casket table in normal position. Note the roominess of Henney Nu-3-Way bodies and the completeness of appointments. The panel just inside rear door opening covers the church truck compartment. (See Page 7 for Specifications, Page 8 for dimensional diagram.)

The Henney Nu-3-Way Casket Table may be operated through right or left side doors, and extends to rear door opening for receiving casket.

Table locking control is at side of table mound at front. Also pictured is storage compartment door in side of table mound. On opposite side of table mound is matching spare tire compartment.

This view pictures Casket Table extended to rear door opening ready to receive the casket when rear loading is necessary or desirable. Henney Nu-3-Way table locks in this extended position and when returned to normal position also locks at that point.

Henney Nu-3-Way Casket Table extended through side doors ready to receive casket. Note the richness of interior appearance. We could not picture the wide selection of color choices for interiors with matching fabrics for drapes. Please mail the return postage paid card and we will be glad to furnish full information about these color options.





SPECIFICATIONS PACKARD CUSTOM EIGHT CHASSIS

CHASSIS: Packard Custom 156" wheelbase Commercial Chassis.

ENGINE: L-head type, 8 cylinders in line. Bore 31/2"; stroke 45/4"; piston displacement 356 cubic inches. A.M.A. rating, 39.2 Horsepower; maximum braking horsepower is 160 at 3600 R.P.M. Neutro-poised engine mountings. Compression ratio 7.00 to 1. Cast iron cylinder head.

CARBURETOR: Duplex down-draft carburetor with automatic choke. Air cleaner and silencer—oil bath type. Gasoline filter incorporated in mechanically operated fuel pump. GASOLINE TANK: Mounted in rear, Capacity 20 gallons, Electric gas gauge on in-

strument panel.

MUFFLER: Low back pressure type. Exhaust pipe, muffler and tail pipe are floated on rubber mountings to prevent transmission of vibration.

GENERATOR: Autolite GGJ-4804A 40 ampere-hour capacity cutting in at 625 r.p.m.

BATTERY: 21 plate. 150 ampere-hour capacity at 20 min. rate.

STARTER: Autolite starting motor. Operated by accelerator when ignition switch is turned on. Pressure on accelerator pedal closes a switch in the carburetor that supplies current to operate the starter motor, engaging the Bendix mechanism with the flywheel.

FRAME: Frame especially engineered to provide great rigidity. Tapered I-Beam X member construction is used with new corner braces used on both sides at top and bottom of the intermediate rear cross member. The section of the frame which carries the engine is of box section construction. Chassis flange width is 2" at critical

point, side rail thickness &". 5 Cross Members.

REAR AXLES: Heavier rear axle assembly of greater capacity. Semi-floating type with hypoid gears. Axle shaft material is chrome molybdenum steel. Driving pinion is mounted in two large tapered roller bearings. Differential and ring gear are also mounted on tapered roller bearings. A special roller bearing is built in behind the ring gear exactly opposite to the driving pinion. This bearing holds the ring gear in perfect alignment under great driving power. Outer ends of rear axle shafts are carried on large tapered roller bearings requiring lubrication only every 30,000 miles. Ratio: 4.54 to 1. With Overdrive 4.7 to 1. Tread: Rear, 65", front 59%".

TIRES: 7.50x16 six ply, heavy-duty, low pressure type. 5 wheels standard equipment. SPARE TIRE AND WHEEL: Located in compartment under floor at left rear side door.

BRAKES: Servo-Hydraulic, internal expanding, self-energizing on all four wheels.

Brake drums front and rear 12" Centrifuse x 2½". Total effective braking area service brakes 260 square inches. Hydraulic fluid tubing installed on frame in manner that protects it from flying stones.

LIGHTING: Sealed beam headlights assure excellent night vision. Spaced wide for complete coverage of the road. Red signal light on instrument panel indicates the up-

TURN INDICATORS: Turn indicators are located in the parking and rear lights. These are operated by a lever located on the left side of the steering column. Lever

returns to neutral position when turn is completed.

FRONT SUSPENSION: Packard independent suspension is of the parallelogram type employing a single coil spring designed for greater loads. Large rubber bumpers between springs and frame limit vertical wheel travel in both directions. Front shock absorbers are double acting, end to end discharge type. Vertical wheel support which carries front wheel spindle is rugged steel forging and to it are yoked the upper and lower support levers. The steering knuckle spindle has a needle bearing at the top, a bushing of special alloy at the bottom, and a ball thrust bearing between.

WHEELS: Demountable pressed steel, disc type, with slots at rim for mounting indi-

vidual tire chains. Rim size 5.50x16.

CHASSIS LUBRICATION: Chassis is fitted with high pressure fittings for lubrication of all parts not otherwise lubricated. Chassis lubrication is only necessary at 2,000 mile intervals.

REAR SPRINGS: Semi-elliptical, slung under axle. Length of spring 54%"x2" wide.

Both ends of rear spring mounted in live rubber.

FRONT SPRINGS: Helical coil type made of Silico manganese.

SHOCK ABSORBERS: Delco Hydraulic Two-Way, end to end discharge type, front. Rear shock absorbers are Monroe Direct Acting, airplane type.

ROLL CONTROL BAR: Made of spring steel mounted at front of chassis, fastened near wheels and is formed so it passes through rubber cored brackets on the frame. STANDARD BODY SPECIFICATIONS Applying to Models Illustrated

Page 2-Model 14990-L Henney-Packard Nu-3-Way Side Servicing Hearse with Elecdraulic Power Operated Table Assembly

Page 5-Manual 14992 Hand Operated Nu-3-Way Side Servicing

LEVELDRAULIC: The devise that levels the funeral car body and casket table, can be furnished at extra charge.

CHASSIS: PACKARD Model Custom Eight 156" Wheelbase Commercial Chassis.

BODY: Model 14990 Nu-3-Way side servicing funeral car body. Model 14992

FRAME: Henney All-Steel body construction. Body frame members are die formed from heavy gauge steel, these members are then fabricated by welding while locked in master framing jigs to form a one piece body frame. To this body frame the heavy gauge steel body panels are applied. This Henney body construction eliminates relying on the body panels for rigidity.

RUST-PROOFING: The entire frame work and inside of all panels are treated with a

rustproof primer.

PANELS: The entire tonneau is paneled with the best grade deep drawing auto body

METAL ROOF: One piece, all steel roof deck supported and reinforced by all steel

roof frame assembly.

DOORS: Doors are all-steel built on jigs that hold to rigid limits. Doors are hung on heavy forged steel hinges. Front doors hinged to all steel cowl designed and built to support weight of doors large enough for a hearse body. Door dimensions: one single 42" door in rear hinged on right side; rear side doors, one on each side 43" wide; and front doors, one on each side 46" wide. Front doors are equipped with No-draft ventilating system.

GLASS: Fine quality polished Safety Glass in all window openings. Landaulet bodies have solid rear quarter panels with bow braces and side pillar lamps.

REGULATORS: The driver's compartment doors are equipped with Hydraulic Window Regulators. Control button located on each door with master control buttons operating regulating windows located on left front door beside driver's position. Windows may be regulated at the window itself or from the driver's position. All regulating glass operate in noiseless channel. Balance of glass is set solid.

COMPARTMENTS: Parcel compartment in instrument panel. Church truck compartment at rear of body, inside rear door, 10"x1214"x29 1/2". Utility compartment un-

der floor at right rear side door.

INTERIOR EQUIPMENT: Casket table—Nu-3-Way Side Servicing Electraulic Power Operated Table Assembly in Model 14990-L. Hand operated Nu-3-Way Table Assembly in Model 14992. Sturdy 7-ply table panel. Full length 88½" between front and rear bier pins with bier pin extension. Full width, 32¾" between side bier pins. Casket table extends through side doors 30" beyond outside edge of body sill. Table can be operated from either side of car, making it possible to place casket into, or remove casket from, car on either the right or left side. Casket can also be loaded from the rear. A mound elevation trimmed with mohair located at rear end of table at back door with two rollers installed on same plane as table rollers to facilitate rear loading when necessary, on Model 1499)-L. Hand operated table moveable to rear door opening for servicing casket through rear door. Entire table assembly mounted on patented noiseless ball-bearing two-way pivot

casters. Under surface of casket table which contacts ball casters on which table operates is covered with Formica sheet which facilitates movement of table over casters and deadens all mechanical sound. All casket table hardware is modernistic design, chromium plated and black enameled. Table equipped with twelve 9% rubber covered roller assemblies. These rollers eliminate any possibility of casket side slip. Bier pins and skid plates are located for ease in casket placement and protection of table covering. Eight rubber covered patented bier pins with offset

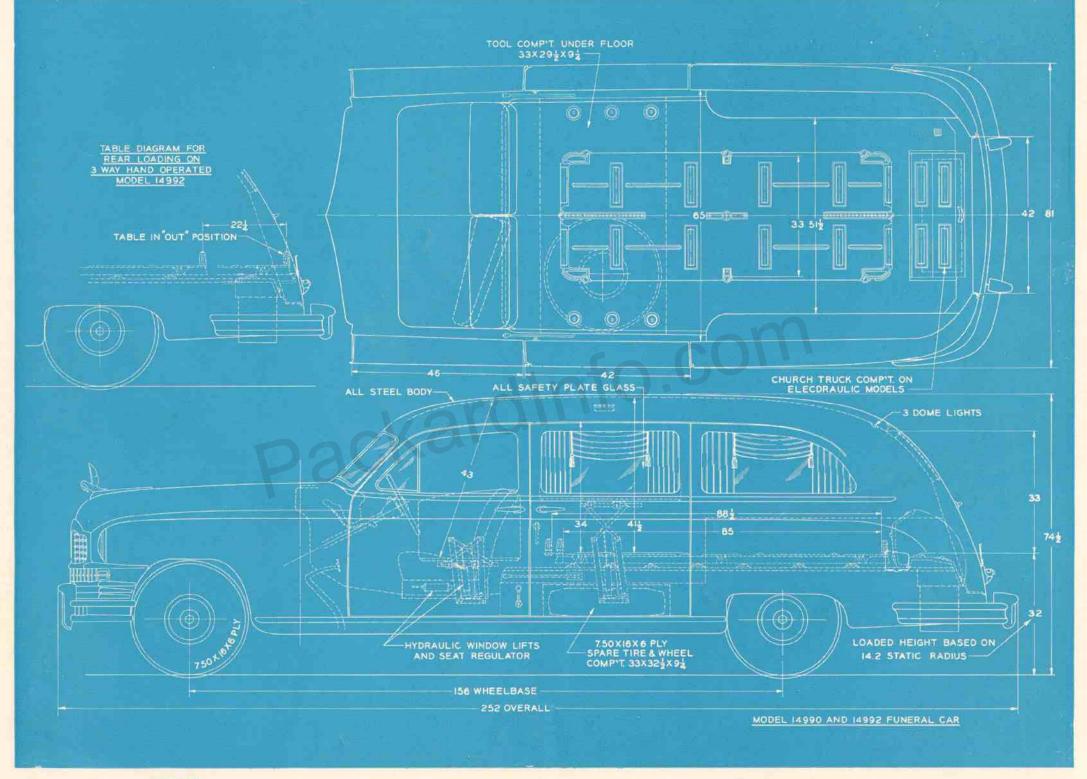
shank permitting 1/4" pin adjustments. DRAPES: Drapes in rear side door window openings and rear quarter window openings.

SHADES: Roller shades installed at both rear side door window openings and both rear quarter window openings.

DIMENSIONS: Over-all height from ground 741/2", Body width outside 81". Over-all length of body and chassis, including bumpers 252", body width inside at belt 65", height from ground at top of table 32".

NOTE: No allowances will be made for omission of any regular equipment. All dimensions are approximate. Specifications and prices subject to change without notice.

EQUIPMENT: Beautiful new instrument panel adds warmth and richness to interior. The panel background is of Oriental Wood graining with chromium across the face of the entire panel. Speedometer, self starting electric clock, ammeter, electric gas gauge, heat indicator and oil pressure gauge are grouped directly in front of the driver. Indirect lighting for all instruments.



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