CHRYSLER IMPERIAL CUSTOM EIGHT

Six Body Types



Magnificent

hruster introduces in the Imperial Custom
Eight the largest, finest, most magnificent motor
car that has ever been produced in the history of Chrysler.

Endowed with the greatest group of engineering developments of modern times, the Imperial Custom Eight offers a rare, new smoothness of operation, a new effortless case of control never before known in a motor car.

This new and astonishing performance is in large measure the result of Floxing Power, the revolutionary new engineering principle developed by Chrysler's great engineering staff; of a Automatic Clutch with Silent Gare Selector; Free Wheeling; new Double-Drop, Girder-Truss Frame; Ollite, Squeakproof Springs; 4-Speed Transmission; Hydraulic Brakes with new Centrinse Prake Drums; a new steering development-all assor engineering advancements that make the Chrysler Imperial a highly desirable motor care to own and operate.

Not alone in engineering accomplishment does the Imperial Custom Eight excel. It is a beautiful motor car—the most beautiful automobile ever to bear the Chrysler name. Its compelling new exterior appearance and the richness and luxury of its interiors are the result of careful and studious designing by expert custom body craftsmen. Everything about these cars suggests correct design and simple, good taste—qualities which are alwave designed by the fine can buver.

The Imperial Custom Eight is available in six distinctive and desirable body styles. Bodies of the Close-Coupled Sedan, Seven-Passenger Sedan and Sedan Limousine are custom built by Chrysler body craftsmen and Le Braron has executed the bodie of the Phaeton, Convertible Sedan and Convertible Roadster

We invite your most critical inspection of the Imperial Custom Eight with the highest confidence in its ability to immediately impress you. Here is the most modern motor car of the day distinguished in newness of line and contour—magnificent in performance abilities.

Own a Chrysler Imperial Custom Eight, and you will own the finest, most distinctive motor car in the world.







The Sedan Limousine



The Convertible Sedan





The Convertible Roadster

Mechanically the Imperial Custom Eight is a marvelous expression of Chrysler engineering genias. Entirely new principles of engineering have been incorporated in engine and chassis to produce a degree of effortless operation and performance heretofore unatrained in any other motor car in the world.

The Imperial Custom Eight has Floating Power—a revolutionary new engineering principle which completely wipes out power vibration at all car speeds and makes Chrysler Imperial performance as smooth and quiet as a mill pond. You get the thrilling results of great power without the slightest throb or tremor.

A new Automatic Clutch, eliminating the necessity for depressing the clutch pedal, makes driving supremely simple. A new Silent Gear Selector allows free and perfectly silent movement of the shift lever in any direction at any speed with practically no effort—and with no clashing of gears.

cally no effort—and with no classing or gears.

Chrysler Imperial FreeWheeling is an entirely separate unit at the rear of the transmission. When you are Free Wheeling

in the Chrysler Imperial, the gears are at a standstill, disconnected from both the engine and the rear wheels. This not only provides real Free Wheeling, but makes possible the new kind of shifting you enjoy with the Silent Gear Selector. You can olck out Free Wheeling and the Automatic Clutch and instantly return to conventional driving at any time by simply pulling out a single control on the dash. A Four-Speed Transmission with internal deal high gears provides extreme versatility under all

conditions of road and traffic.

The great Chrysler Imperial high-compression engine develops. 125 horsepower. It has a nine-bearing counterweighted crankshaft with impulse neutralizer; vertilated crankcase; aluminum alloy Invar-strut pistons; non-warping valves with two steel valve seat inserts; silent chain driven camshaft; new silent stagger spaced fan; full force-feed lubrication; dual downdraft carburetion; modern fuel system with fuel pump, fuel filter and accelerator pump; oil filter; air cleaner; intake silencer—everything necessary to produce the finest performance it is possible to achieve.



The 146" wheelbase Chassis

Remarkable engineering developments any one of which would be an outstanding feature of any motor car—are revealed in great number by a casual inspection of the Chrysler Imperial chassis.

Chrysler engineers have developed the Double-Drop, Girder-Trus Frame—a frame of entirely new design—for this fine new Imperial Custom Eight. It incorporates the double-froy feature, permitting a noticeably low, smart and fleet car appearance. By means of the new girder-truss construction, two extra stell members parallel the side channels at either side of the engine, giving twofold support and strength. Continuing, these members cross over diagonally and meet the opposite side channels at the rear, forming an amaningly rigid construction. The result is multiplied strength and a stable, distortion-proof foundation for the body.

Chrysler Imperial Hydraulic Brakes—always self-equalizing and giving smooth, soft and instant braking action—have been made safer and better by means of larger and heavier Centrifuse brake drums of steel with an inner surface of cast inoma new and important development that adds months of wear to brake linings. New Oilite, Squeakproof Springs bring permanent and absolute freedom from squeaks and never need lubrication. They contribute in great measure to the softer, more restful ride that you experience in the Chr-sler Imperial.

New steering ease has been attained as well as complete elimination of road shocks through the steering wheel.

Everything that can be done has been done to provide the finest fine car operation it is possible to have. Nothing has been overlooked that will produce unerring performance and efficiency.

The new riding and operating ease of the Chrysler Imperial Castom Eight has been the marvel of all who have experienced it. The harsh little shocks of riding, the sharp sway of the road, the rattles and squeaks that are characteristic of many other cars are entirely unknown in this masterpiece of all motordom. You must drive the Chrysler Imperial to fully appreciate its effortless operation, its astenishing performance and its new unparalleled riding qualities. No other car in the world can offer you any of these qualities in greater measure.



AXLED—Res—Semi-flusting, pressed sted bousing \(\) "disk". Drive garand piano spiral brevel type, has to sealed. Gene radion. Conventible Numbers and Plaston, 325 to 1; Seven-Passerger models and Five-Passerger Clerc-Coppled Steller, 410 to 1. Ask shafts: Forejony of high allay, chemes sicked steel, hast treated. Front—Hast treated.

ing kroukle head.

BRAKES—Sovice—Chrysler hydronic, internal expanding. Cost ions load Contribus basis draws, 15' inside diameter, brain about 2' wide.

Radica: Natural contents on drawn at mar of transmission hand meaning

trolled:

CARBURETOR—Dual downdraft, plais tabe type, provided with idle
speed adjustment, with fixed jets. Equipped with automatic adjustable
accelerate pump, intake allencer, air cleaner and automatic manifold heat
materia.

CLUTCH—Single dry-plate type. Automatic vacuum control with Silent Gear Selector. Driven disc 11° in diameter with molded selector facing. Torque cushioned in rubber.

COOLING SYSTEM—Water capacity 656 gallows (541 layouing allows), included by ranking alarmy driven by entention off in Ank. Ents large water passages completely sermend unds cylinder and walss. Collidar and control of the control of the control of the control of the collidar algustrant provided. Theremotatically controller militare shattons. CRNINGHAPT—Statistical and quantities planted as proported on 9 lacons backed, habited limits thereing. Eight construouslysts. Frost main backed, the first districts [19] some construously and control of the con

ENGINE—L-head type, water cooled, eight cylinders, four cycle. Rose, 336'; strake, 5'. N. A. C. C. horsepower 28.20, developed horsepower 125,

pistes displacement 384.84 cohic inclus. Suspension—Finaling Power type, two-point, cradfiel in robber with stany set, temper reaction taken by caraflewer sping. Unit type. Fring order 14-5-3-5-4. Full force fiel belreiche to all considuals, camabatt and connecting sed bussings. Spory from small meteral hole in connecting and benefits philocotex cylinders.

Nice-bearing contribute. Six-bearing cambath.

ELECTRICAL SYSTEM—Generate—Third-brash regulation, six-with
type. Marking Mate—Six with type with Manual engagement. Battey—
Six-with, 1153-ampre boor capacity. Single wire system. Japailes—Sixdie vatasproof sight-bide cam single breaker arm type distributes. Automatic advance. So with hatter- inside.

FRANE-Girde-Tran, Deuble-Dop type-Pressel sted, wide fange. Channel V dep. Plange 21% wide. FFEE WHEELING-Scheleits, can not roller type. Located at rear of transmission. Leckant control batton on the intrament panel. Operates in all formed complex, automatic locates in reverse.

case, driven by fitning shalf from spiral gave on conshalt. Mit offers welling parts indicated by positive gavey under growns from metrod bols in super half of each consociety set bases, also from conshalds and canshalt. Training than indicated by fixed oil basis. Oil filtered, belowed and could by decidation through oil filter recorded on engine. Occapily 16/2 quarts. Pressure gauge on dash. Level addition on dash and on left side of castlesses. Occasions well-faller.

PISTONS—Light aluminum alloy, Invarient type.

SPRINGS—Semi-elliptic. Olite, squadquool. Front: Length 20/67, o with 25% 9 leaves. Row: Length 57/67, width 25% 8 leaves all body types. Mounted on special railber insulated shackles. Steel spring covers.

STEERING GEAR—Ween and roller type. Adjustable for wase. Adjustable steering arm drop-forging, heat-treated. Kick shackle at front end of left forward spring absorbs road shocks.

TIRES—Balloon corch, 6-ply non-skid tread on all wheels, size 7.60° x 12°.

TRANSMISSION—4-speed transmission with double internal gaza accelerating range. State Goar Selective, Nais drive points supported by hall baselings in transmission case and a roller baselog in the accelerating range dutch. Naishabit supported by hall bearings in case and older baseling in main drive pixon. Countershaft gazes mounted on roller baselings on statisticater countershaft.

STANDARD DEGETSTATT— of the Ag Jule — Darke using hybrids and galaxy in the control of the contr

WHEELS—Drop center rim. 17" diameter. Width, 4.19", (See standard equipment.)
SPECIAL NOTICE—The Manufacturer reserves the right to revise, change

or public to the construction of Chrysler motor vehicles or any part thereof as he may see fit, without incurring any obligation to make like changes on motor vehicles previously sold.

CHRYSLER SALES CORPORATION, DETROIT, MICHIGAN, U. S. A.