



THE NEW CHRYSLER IMPERIAL





The Chrysler Imperial motif is adapted from the period of the Roman Empire and is reminiscent of the lucuery and splendor in evidence at that time

THE NEW CHRYSLER *IMPERIAL*



our first and almost irresistible temptation will be to concentrate upon the sheer charm and beauty of the new Chrysler Imperial "80" -even to the extent of momentarily forgetting phases far more im-

There are innumerable elements of newness

and individuality in the design and adornment of this car which justify absorption in its appearance; but this first impressive appeal is as nothing to the after-appeal of a truly phenomenal performance.

You will continue to encounter-after you have exhausted the succession of delightful surprises provided by outer and inner body design -another series of differences and revelations in the study of the chassis itself.

The expert eye will immediately discover a fineness of machining, close measurement and clean, co-ordinated construction which stamp the car at once as an incomparable example of splendid manufacture.

And the promise conveyed by this preliminary survey is gloriously fulfilled when you reach the

stage of demonstration-all the differences, and niceties, and unusual characteristics of the chassis bear fruit in a motoring experience such as you have never had before

It is not alone the glorious thrill of eighty miles and more which makes the Imperial "80" actually a new thing in motoring.

There is as great a thrill, for instance, in the sweet, silent way in which the 92 horsepower motor delivers its eighty miles as there is in the speed capacity itself.

Again, there is as much joy to mind and body in the unexampled ease of spring action and riding qualities-provided by entirely new engineering applications-as there is in either the power or speed.

There is another revelation in the application of the principle which does away with the bugbear of chassis lubrication, and a score of other developments-all new, all sound in principle, and all contributing to new experiences.

In this book we shall concern ourselves more especially, however, with an attempt to portray the luxuries of appearance and decoration and accessories which the Imperial "80" line possesses.







Five-Passenger PHAETON

THE CHRYSLER IMPERIAL PHAETON

Five-Passenger



variants. clipper ship of the highways, live and alert from 'knightheads to taffuil' as the sailormen used to say, the brilliant Chrysler Imperial *80°. Phaeton provides a new thrill for those who prefer their motoring in the open cir. It is pethaps more the flashing flight of the bird that is in the lift of its dash. Eighty miles an hour is gloriously achieved by this splendid five-passenger car. It kepts to the task lightsomely and blithely, yet handles with the security and east that make such tooring an unexampled delient.

But it is only when you actually ride in the Chrysler Imperial "80" that you realize to the full, the vital differences which have been created here.

Entirely aside from the new smoothness of 92 horsepower—whether at the lowest pace in high or at better than 80—you sense in the riding something that you have never felt before.

You seem to be carried along on soft cushions—and literally that is the process of riding in this new Chrysler.

For the ends of the springs are attached to the frame—not by the usual metal shackles and bolts—but by clamps of live rubber, which securely envelop and cushion the spring ends. Gone are the harsh little shocks of riding. Gone is the sharp sway of the car body. Gone is the feeling of metal between you and the road.

And there is no chance—ever—for rattle and squeak and adjustment at the spring ends and no need for lubrication.

This engineering advancement is common to the entire "80" line, of course.

In the phaeton, if the weather calls for the use of the curtains, they may be quickly produced from a compartment in back of the front seat, in which all side curtains are stored without folding.

Along the back of the front seat is a nickelplated robe rail, set high so that robes and clothing will not drag on the floor of the car and far enough out from the seat that they may easily be hung in place. Furthermore the rail is stundy so that it can be grasped in rising from the rear seat.



Note the extremely well designed and attractive instrument panel. Every instrument placed where is can be seen, every manual control at the futer tith



Two to Four-Passenger ROADSTER

THE CHRYSLER IMPERIAL ROADSTER

Two to Four-Passenger



was Chrysler that made the roadster vogue among those who want a smart car for two passengers of road and every bit of the chic and charm of the roadster type which Chrysler reintroduced to motoring more than two years ago is intensified in the Imperial *80" Roadster. It is the car that will be seen and admired at Country Club or Casino or wherever those who appreciate thoroughbeed racy lines of performance and speed gather for event or exhibition. Its sweezing thins set lift is story or life and vigor and keen zestful flight

and travel, so that its very appearance is an invitation to take the wheel and be off.

A car of the outdoors, with limitless range, and every appointment and refinement to
match the wondrous sure and swift motoring that it promises and delivers.

We instinctively associate power and speed with the racy lines of a roadster, and here the association is real, by means of the finely balanced engine which so easily gives you 80 miles and more, with its 92 horsenower.

Luxury of travel takes on a new meaning in this car, first in sheer new heights of performance, and second in the cunningly devised details of body and seating. The backs of the from seats are hinged. By this device they move automatically for the greatest comfort of the passengers. Due to this seating, the wonderful springing and balance of the car, and the rubber spring-strachment already referred to, road inequalities full to registed.

Colonial grain leather with French pleated cushions is found on seats both in front and in the rumble. The rumble seats are equipped with side arm rests. By a simple device, the rumble seats can be opened and closed from the front compartment. A lever positioned directly back of the front seat, does the work with a minimum of effort. Once in place, the rear seats lock. When Chryster entroduced the roadster,

it was not long before it became the style to tide with top down or altogether removed. Both windshield and top of the Chrysler Imperial*80*Roadsterarcessily detachable. For those who would ride with the top down, but not off, the top of light-colored material may be folded on its natural wood bows, fitting into nickel-plated thimbles.

At the side of the car is a golf compartment, affording ample room for clubs and bags, a feature that will be naturally much appreciated by the golfing element.



The resultle seat in position. Colonial grain leather apholstery and arm rests make this as comfortable as the favorite chair at home



Four-Passenger COUPE

THE CHRYSLER IMPERIAL COUPE

Four-Passenger



cacosmo car of more than usual beauty of line and convenience of travel is the Chryslet Imperial *80° Coupe for four passengers. Sweeping smoothly from windshield to rear panel, a roof line of rare silhouette marks this fine car. The bold flow of body contour is gathered suavely into a final unique curve. Everything within the Coupe enhances the charm of the flowing lines without. There is luxurious seating for four passengers and every seat

upholstered in the finest of weaves.

The wide doors are particularly easily opened from within, a feature that will appeal especially to the woman driver who will be charmed by the appointments of the Coupe and the tasteful way in which its fittings match.

The convenience and ease of operation of the Coupe will greatly appeal to men as well as women because everything in the car has been contrived to make it pleasant and agreeable to drive.

The extreme smoothness of the engine, the ease with which the gears may be shifted, the ready security of the hydraulic four-wheel brakes, the characteristic insulation of the road shocks and the power pulsations away from the body, all contribute to a sense of effortless driving.

All these are important factors in the Chrysler conception of utmost luxury so well exemplified in the Chrysler Imperial "80" Coupe.



Deep roomy seass supholstered in finest weares.

An example of Chrysler craftsmanship



Five-Passenger SEDAN



The radiator and lamp assembly presents a pleasing harmony of contour recognized as Chrysler wherever som

THE CHRYSLER IMPERIAL SEDAN

Five-Passenger



vixiv detail that goes to make for splendid satisfaction has been worked out to the fullest in the Chrysler Imperial *80" Sedan for five passengers. The eye is caught by the detail of the roof lines that flow smarrly along the gent of the car. The roof, as in the case of all the Chrysler Imperial *80" closed cars, is finished so that the mobiling carries up and out of eye shot, stread of having fathic overhal to the eaves.

Within, the upholstery is of the finest texture.

Marching the cloth in both front and rear compartments is velvet carpet of highest grade. Pockets are provided in the rear doors and in the right front door. Silk curtains with assels on rear quarter windows and on back window match the interior trim as well. There is a toggle grip on the left rear pillar to facilitate rising from the rear seat. The robe rail is of the swing type.

Walnut is the prevailing wood for trim. The panel trim is walnut. The garnish moldings are valnut wood. Vanity and smoking sets in the rear compartment, too, are walnut, with inlay of design of Chrysler motif to match the instrument board.

The new smoothness of the Chrysler Imperial "80" engine seems to have reached a point that leaves nothing more to be accomplished.

This is another manifestation of the new difference incorporated in this car, too subtle for either imagination or adequate description, yet instantly obvious in the experience of riding.





Seven-Passenger SEDAN

THE CHRYSLER IMPERIAL SEDAN

Seven-Passenger



nosa who have longed for the surpassing Chrysker performance in a car of seven-passenger capacity will find their desires consummated in the Chryster Imperial '80' Sedan for seven passengers. Not only performance of the type that Chryster alone can give, but appearance, quality and appointments of the highest standards. A larger Chryster, with its body so deftly and exploration designed that it gives never the least impression of cumbersome bulk. The

roof line, developed naturally with the sweep and flow that characterizes all the Chrysler Imperial "80" closed models, best expresses the craft of the Chrysler design that has been worked out by the body builders.

Longer, naturally, than the Five-Passenger Sedan, the interior of the seven-passenger car is similar in appointments. Two ample auxiliary seats, which fold forward when not in use, mark a difference between the two cars. Broudcloth trim, walnut paneling, velver carpets front and rear, vanity and smoking sets, all are found in the splendid Seven-Passenger Chrysler Imperial '80' Sedan. No item has been omitted that would emphasize and enhance the sheer luxury of performance as now ultimately developed in this newers Chrysler creation.

In this, as in all the body types of the Chrysler Imperial "80," most of the interior equipment has been produced to Chrysler's exclusive design. You note, as you look about, that there is perfect harmony in hardware details, that the instrument boad is truly a work of art in its completeness and its arrangement; that the gear and brake levers are extremely convenient in their length; and that every precaution is taken to exclude cold air and drafts around doors, windows and pedals.



Note the feet rest, heater, arm rests and many other Chrysler features that make the Chrysler trade mark symmymus with quality and confert





Seven-Passenger SEDAN-LIMOUSINE

THE CHRYSLER IMPERIAL SEDAN-LIMOUSINE

Seven-Passenger

can of two purposes is the Chryslet Imperial *®O Sedan-Limousine, which in general outline resembles the Seven-Passenger Sedan. An unusual feature of this Sedan-Limousine is that the glass partition dividing the driver's server from the rear compartment may be lowered completely out of view, thus making it possible for the owner to drive if the desires. The glass is curved, a specially fine piece of body fitment, and when down slides entirely into a present in the case of the fore to seat The operation is the means of a canel, which would be compared to the care of the fore to seat The operation is the means of a canel, which would not the means of a canel which would not be means of a canel which would not the means of a canel which would not be means of a canel when the canel when the canel which would not be means of a canel which would not be means of a canel when the canel

a specially fine piece of body fitment, and when down slides entirely into a compartment in the rear of the front seat. The operation is by means of a crank, which works sikently and smoothly. Because of the intended use of the car as a chauffeur-operated limousine, there is a telephone so that driving directions may be given.

The front compartment is trimmed in long grain black leather to the belt line. Above the belt line, the trim is finest cloth, just as in the rear section of the body.

In this Sedan-Limousine are all the conveniences and comforts that go to make Chrysler travel emphatically luxurious, supplementing the superb standards of ease, performance, speed and power that are attained so readily and so differently in the Chrysler Imperial "80."

It is characteristic of all types of the line that they are low. They are exquisitely graceful in outline, and give a distinct impression of their vital liveliness and unusual speed capacity. At the same time there is the impression also of rugged stability and tremendous strength.

Here is what we believe to be the ultimate expression of that dynamic beauty which Chrysler first brought to motor cars, and of which Chrysler remains the chief exponent.



A full disappearing glass partition separates the driving compartment from the tomesas. This model can be either Salam or Limousine at will

Detailed Specifications

nearings.

tenum steel, heat-ireated, talcular, 2½
i, with forged spring seats and chromerplace under hydraulic pressure. Adjustings. Voke bendings: Rennes, one inch in
sull thrust bearings at steering knuckle
chross-cacked steel. Steering arms are
leasquaine for lubricating chrome-nickel

n, heake hand 1½ inches wide, ongs. Front heabing 2½ inches in diam-leked, habbit-lened. Front orater bearing the long. Bear hand the state bearing the long. Bear hand 1½ inches in diam-terator, near center and rear bearing-ings and distributer drive gas integra-ting and distributer drive gas integra-sible through the center and of under spassage, giving positive helvication to all

n inches at front axle, 9 inches at rea

bekbeed hydranlie, external or v, brake band 154 inches wide

Axia—Rzin—Seni-fi an inch thick, remov Caromo-nickel-vana and 13½ inches wide to 1; Five and Seven Ade shaft: Forging steel throut plays. 8 bub. 13½ inches dias

hub. 134 inches dias Axi.e.—Proxy—Chron inches diameter, 14 nickel steel yokes pr able tapered roller w diameter, 134 inche head. Steering kus-chrouse-vanadium a steering spindle pins

BRAKES (SERVICE)—C Drums 14% inches i Drums 14% inches 1.

Canataya—Mounted
oter, 156 inches long,
4% inches in diameter, 156
inches long,
inches in diameter, 2
cter, 146 inches lon
machined in cranke
with canabiated on pressure in forced thi
its bearings.

Canaccaron—Plaintspeed offiguatament on
tions of allitude, pa
needle valve antom
and warming up. En
starting.

CLEARANCE-Road ole

Curren. The clutch i teren—The clutch i
fixible type and is
wives into it. Com
woven into it. Com
pearing which is our reed by a rintionary support.

CONDUTING ROSS—I-beam section. Drop-forgest alloy steel. 10% inche-between centers. Crankolaft touring is bubbitt out in rod 8 th inches in diameter x 13/2 inches wide. e:

Gunteer X 192 across wase. Governor control. Spark and three-forceroor. Conventional left-thing drive, center control. Spark and three-the levers, distance writch corresp, and here button at top of steering column. Besking light opens, when shifting gear lever into review. Stop light operates with brake when shifting gear lever into review.

where Meeting field spreading beautiful gain from the street, where the contract street is a street of the contract street is a street in the contract street is a street of the contract street is a street in the contract street is a street in the contract stree

comportant in rear of front sat.

CILIZIORES—Site, cate of blon, integral with erankense, with heavy eran CILIZIORES—Site, cate of blon, integral with erankense, with heavy eran CILIZIORES of the cate of the cate of the cate of the cate of the head. Bore 35% inches. Struke 3 inches. Finish, resured and locard, Oil paragam are difficult through house integral with catassec casting. Cover plates on list-based side provide easy socress to water passages. Cover plates on list-based side provide easy socress to water passages. Struke 3 inches. S. A. E. H. F. '50. Developed H. F. P. P. Pinin dis-placement 196.6 volde inches. Superasion: Run, robber shock imulator to translate the control of the control of the cate of the cate of the struke the control of the categories of the consender, from Johles to forme

cross sender. (List type, Firing order 1-5-6-6-4). Full favor level indivisation to all crashkalat, canadard, and camercing rod bearings. Spray from gl-sele lot in connecting rod bearings indivisate cytolenes. Securboscaing the lot in connecting rod bearings indivisate cytolenes. Securboscaing Enacymus, Swrans-Generate—Two-unit, single-sire third leash type, darking, thermal control, sirved type, Sarating moders—Back gare, manual shift. Battary—Six-volt, seventeen heavy plate type, one handed sixty ampre boar orapects.

RUTIFICE - Bumpers, cigar lighter, spring covers, stop light, backing light, clock, battery water-level indicator, mirror, wind deflectors on open cars, fool filter, oil filter, telephone on Sedan-Limousine, feel gange on instrument panel, beater on closed cars.

anjo type bousing of pressed steel vh of 1 Drive gear and pinion spiral bevel type. L Drive gear is eleven inches in diameter size: Phuelon, Roudster and Coupe 4.87 ** Sodans and Sedan Limousine 4.83 to 1. Hoy chrome-sickel steel with hardened p differential side gears, keyed to wheel sarings. Figurana, Gray iron, dynamically and statically balanced. Starter ges teeth cut in steel ring sleunk on flywheel.

FRANK—Pressed steel, wide flange. Channel 7 inches deep. Length 173 inches. Thickness & inch. Flanges \$\foralle{2}\$ inches to \$\foralle{2}\$ inches wide. Seven

Fr. x. Susrea—Varuum tank supply system triple capacity. Visible sediment trup with short-off valve. Eighteen-gallon fael tank mounted at rear of frame. Three-gallon reserve capacity controlled by valve at rear on tank. Rustipeod, terms plate. Elective fuel gauge on dash of all models.

Honx—Electro magnetic type. Double diaphragm adjustable for toos Located under hood. Batton at top of sterring column. Jessenses—Side outdet materproof distributor and coll. Semi-automati spark advance. Double breaker type. Six-volt battery ignition.

specia alsows. Double bender type from the lattery guides.

The control of the co

volt, double contact. Hesdiamps adjustable for direction and focus, zumextrace—Excus—High persence to all crankshaft, connecting rot and entaball bearings. Gear pump located in oil pass, driven by timing shaft from spiral pare on canashte. All other working parts labricately hy positive sparsy under pressure from hole in connecting rod, sho from crankshaft and entabeld. Thing claim and generate sproveds their outed by direct oil leads. Large area fine mesh suction strainer with refer valve returning oil in lateriar of exerces. Onlifetier, the femre and code in mars up sacce on Rich. Large arm me mean survon strainer with reter valve returning oil to interior of screen. Oil-filtered, cleansed and cooled by circulation through oil filter mounted on dash. Oil capacity 2 galions. Pressure gauge on dash. Level indicator on left side of crankcase under

orall length, including humpers. Seven-l'assenger Sedan, Sedan-imousine and Coupe 1921/2 inches overall length, including bumpers.

Pistos—Light alloy. Goodant clearance type controlled by thermal es-pansion bridges of Broot steel. Length 4 inches. Pitting clearance 300 inch. Lower ring groove defilled with twelve dy-inch oil return holes. Pistors Resu—Gray iron. 3 per pision, concentric. Width 3₂ of an inch. Conter ring underent. Special oil-control ring in hower groove.

Pherox Prx—Alloy steet, case-hardened and lapped. I inch in diameter x 3% inches long. Clamped in rod. Provinces map. - samped in 100.

Provinces to State - Sessions steel tubing. Forged ends electrically welded.

Diameter #5/2 inches. SPARK PLEO-75 of an inch, 18 S. A. E. thread, heavy electrodes

NOME PLUE—Joi of an inch, 10 S. A. E. thread, heavy electrodes.

SPRINGS—Theorem cranelium filled peter Sensirillyin; Portal Length 41½ inches; 10 km; sensirillyin; Portal Length 41½ inches; 10 km; sensirilly sensirilly single states with 42½ inches; 10 km; sensirilly sensirilly single sensirilly sensirilly single sensirilly sensitive s STABILATORS—Stabilators are used front and rear on all models

STERRING GEOR-Semi-reversible, cam and lever type. Adjustable for wear. Steering arm drop-forging, heal-treated. Trags-Cord, non-skid trend on all wheels, 30 x 6.00 special balloon cordon all models

on all models.

Tor-One-man folding cape type Waterproof material Large class in year Toe: One-sime fielding rape type. Waterproof material Large glass in rest. Tax-counteness—Three-speed, selective diding not type. Luit with engine I rest. Counterhald roller bearings. All goes are chosen steel. Counterhald riving may sar [6] of an inch. Water Second speed gaza are [6] of an inch. Water Second speed gaza are [6] of an inch. Water Second speed gaza are [6] of an inch. Water Second speed gaza are [6] of an inch. Water Second speed gaza are [6] of an inch. Water Second speed gaza are [6] of an inch. Water Second speed gaza are [6] of an inch. Water Second speed gaza are [6] of an inch. Water Second gaza are [6] of an

THESEN RADES—Routes—Router, Pluston and Five-Passenger Sedan 23 feet 6 inches Coupe, Schn-Limousine and Seven-Passenger Sedan 23 feet 6 inches UNIVERSAL-JONES—Two used. Ball transion type. Value Tappers—Mushroom type. Chilled cust iron head welded to hollow steel stem. Mounted in groups of six in detachable beackets. Tappet elemence: Exhaust 408. Intake 406.

*** "Appro commune: Exhaust 408. Intake 406.

***VALUES—Inleft, flat head chrome-sisked steel. Exhaust, silcrome steel semi-staje hond. Lacrinic: Eight side, cucksed Clear diameter of opening 1 ½ mekes, stem 3; inch, 45-degree sent. Lift ½ of an inch. Valve stem guides removable.

Wixberners Wipers—Automatic, operated by engine section. Operating valve on instrument board on closed cars, on windshield wiper on open

SEECLAL NOTICE—The manufacturer reserves the right in resian, change or makify the construction of Chrysler Motor Velecies or any part thereof as he may ass fit, without incurring any obliquities to install some on mater wideling previously purchase CHRYSLER SALES CORPORATION . DETROIT, MICHIGAN