

TOTALLY ORIGINAL VALIANT

THE CAR THAT CHANGES EVERYTHING.





REGAL, REGAL 770

The name Regal tells you it's a luxuriously appointed car. When a little sportiness is added, we add the name 770 to it.

In both Regal and Regal 770, we carried Valiant's totally new look to a tasteful conclusion.

With elegant ornamentation, individually styled wheel trims and special hub caps in the case of Regal.

And wide sport wheels, quartz halogen driving lights and rear overriders for the more sporty Regal 770 shown at left.

The well finished room.

Inside, both Regal and Regal 770 share a number of advantages.

Firstly, there's more leg room. Due to Valiant's longer wheelbase. (A feature that also improves the ride.)

Secondly, Valiant's new curved styling allows wider seats, giving passengers more hip and shoulder room.

To make you feel completely at home, deep-pile carpeting covers the floors and extends along the base of the doors.

A new range of vinyl fabrics cover the high-back reclining bucket seats.

And interior lighting is everywhere. (The doors, floor, boot, glove box — even the cigarette lighter and ash receiver are illuminated.)

How we engineered a great idea.

Like all the new Valiants, both Regal and Regal 770 ride on a wider track. And feature torsion bar suspension for smoother going.

And in both cars, Hemi power and economy comes standard.

Regal is powered by our proven Hemi 245 while the 770 has our new 265 Hemi. And both have power assisted front disc brakes. Plus our 3-speed Torqueflite automatic transmission. (As you can see above, the shifter is mounted on a centre console in Regal 770.)

Regal. And Regal 770. Great new ideas in luxury. In a great new shape.



REGAL, REGAL 770

We designed the interior of our Valiant Regal and Regal 770 with two goals in mind. Space. And sumptuous comfort.

Great Ideas from Chrysler's Department of the Interior.

Carpeting is of the kind you might well choose for your home. Yard upon yard of plush deep pile.

The front seats are high-backed reclining buckets, elegantly trimmed in a wide range of vinyl fabrics. With centre armrest down, (Regal only), each is a personal arm chair.

Should you prefer a bench seat with centre fold down armrest, it's available in Regal in a luxurious range of woven nylon brocades similar to those used on many lounge suites. (The nylon is cool in summer, durable and easy to clean.)

For your convenience, the exterior mirror is remote controlled from inside. The glove box is lockable, illuminated and has a vanity mirror — all standard. And the floor is specially lit from beneath the instrument panel.

Behind the foam padded soft-grip steering wheel is a 360-degree energy absorbing steering column. And neatly recessed before your eyes, are the instruments. Grouped in a wood-grain fascia with standard features like a clock.

In Regal 770, a centre console comes standard, with the automatic shifter positioned right where your hand falls.

Listen to the quiet!

Insulation materials are used extensively in this year's Valiant. Shrouding the passenger compartment in an envelope of silence. Even the doors feature locks that close with a quiet, satisfying "clunk".

By now, you might have the impression that Regal and Regal 770 luxury represents exceptional value. Rest assured.



OPTIONS

Air conditioning. Keeps the temperature a constant, comfort-level all year round.

Woven nylon brocade front bench seats. Available on Regal, with centre fold-down armrest.

Automatic transmission. Column-mounted 3-speed Torqueflite automatic.

Vinyl Roof. Top off Valiant, in black or parchment.

Options available but not shown include:

Power steering. (Not available on Ranger.)

Radial ply tyres. (Standard on Regal 770 and Hemi Pacer.)

Disc Brakes. Available for Ranger with Hemi 215.

Power boosted disc brakes. Standard on Regal 770 and Regal.

The following options are available for Hemi Pacer:

Dress-up pack. Carpeting, reclining buckets, sport steering wheel, and instrument panel applique.

Matte black hood patches.
Sure-grip axle.

ACCESSORIES

Accessories not shown but also available:

Cool cushions.

Floor rubber mats.

Tow bars.

Rear window venetian shades.*

Number plate frames.

Mopar radios.

Exterior sun visor.

Petrol locking cap.

Mud flap pack.

Wheel trim rings.

Cassette tape player.*

Hood scoops.

Trunk lamp.*

Exhaust extensions.

Glove box lamps.

Caravan towing mirror.

Wheel arch mouldings.

Hood ornament.

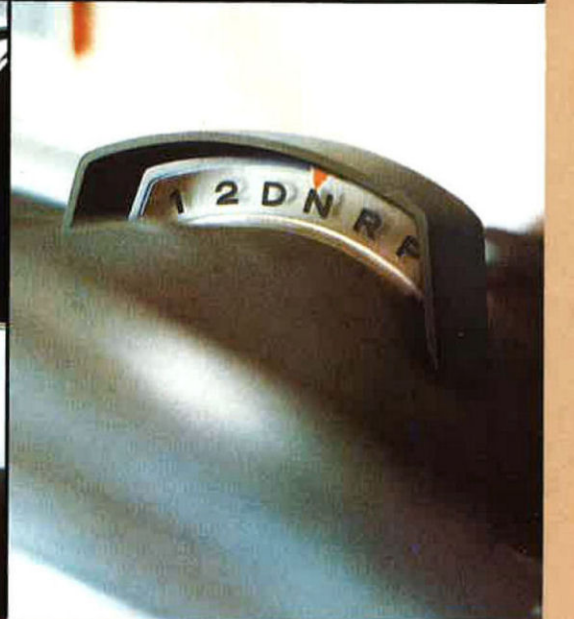
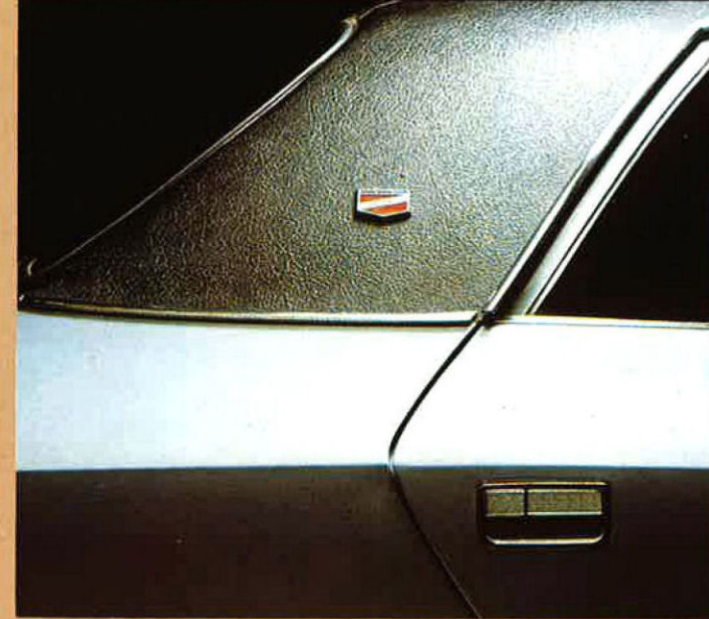
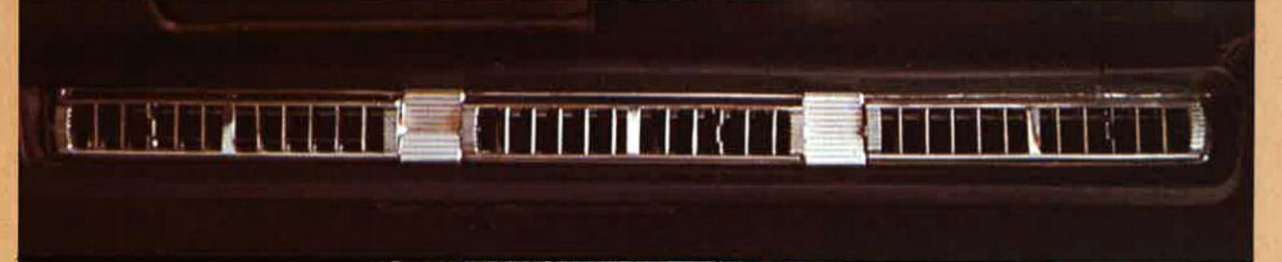
Power brake package.

Insect screen.

Trailer wiring harness.

Door weathershields.

*Not applicable on Station Wagon.





A totally new model that combines all the practicalities of a family sedan with the finesse of a luxury car.

We based Ranger XL on a simple idea. That a family sedan should be a proud possession, as well as being practical. So saying, we'd like to direct your attention to the Ranger XL below.

RANGER XL

If you buy on looks—look!

The lines flow. From stylish new grille to wedge-shaped rear. With just enough trim to look great; Special Ranger XL ornamentation, wheel trim, whitewall tyres and chrome door frame and wheel-lip mouldings. We've placed the entire shape atop a longer wheelbase, too. For smoother, steadier riding, and more interior space. And we gave Ranger XL new Wide Stance ride.

Meanwhile, you sit in real comfort. Because,

this year, all Valiants have more head, leg and shoulder room than ever before.

The little things that count.

Inside carpet is standard. So thick, it's good to take your shoes off on long trips.

For your convenience, Ranger XL has rear door courtesy light switches. A prismatic rear-view mirror. And even a trunk lamp to throw light on the big, deep boot.

More power to you.

You have a power decision to make. And the economy argument's a strong one. On the one hand, there's our 245 Hemi. It's standard in Ranger XL, and saves you plenty.

On the other hand, our new 265 Hemi option gives you more power without a great sacrifice in economy.

In both cases, newly modified front disc brakes

are standard. And they're about the safest, surest brakes you can have.

Right now, you're probably getting the idea that we expect a lot from Ranger XL. You're right. After all, we put a lot into it.





RANGER

A car so new it never existed before. Designed for the value-conscious family man, it's got all the equipment you need, at a price you can afford.

We made sure your new Ranger will be a lasting investment. By giving it unibody construction. Our way of combining body and frame in a single unit.

We've given you silence this year, too. Ensured by Valiant's curved body panels, sound deadening materials and torsion bar suspension.

Other value features you'll want to know about are our new, easy-to-read instrument panel. The remote control ventilation system. Our newly located petrol filler cap. And our new reversible key that works both ways.

Every inch a new car.

We gave Ranger our new, longer wheelbase and designed in big interior room. But the overall length is the same as last year's Valiant.

You get our new Wide Stance ride, too. For more stability, superior handling, greater comfort.

You get it all. Including the most economical Hemi of them all.

New Hemi. Standard—and that's what it runs on.

Our new Hemi Six, that saves you more than 3 cents per gallon, is standard. The Hemi 215. A great family engine. With the great habit of running on standard petrol.

If you want a little more power, we suggest you order our Hemi 245 option. It goes—and it doesn't lose sight of economy either.

Finally, Ranger gives you looks.

Curved panels and flowing lines create big-car looks, without big-car price.

The headlights are square, the grille is new. The result is a terrific looking Valiant at a price you can afford.



RANGER XL

You're looking for more comfort and luxury. For not a lot more. Come inside.

Valiant Ranger XL offers you a bench seat with centre fold-down armrest. More cushioning—more comfort. Elegant door trims. And luxurious carpets throughout. Yet the price is right. Adjust the prismatic rear view mirror, then take in the well laid out instrument panel. It's positioned right before your eyes for easy reading.

Throughout the new Ranger XL, practical features are immediately obvious. Yet no fraction of it is compromised. And the price is right.

We've included luxuries like a courtesy light operated by the rear doors. And given you a wider, more comfortable rear seat. Thanks to Valiant's new, curved styling.

Safety is a way of life.

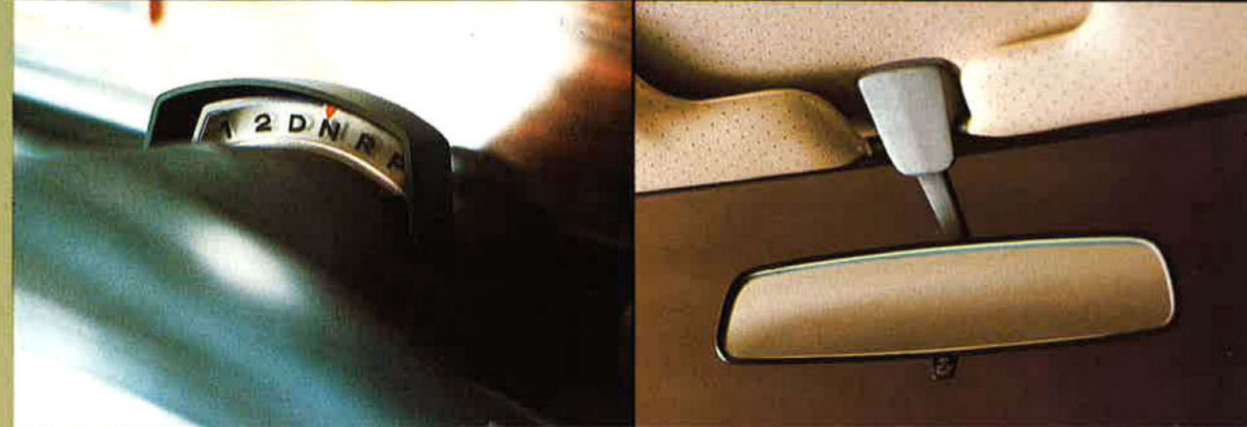
New safety features are available in all this year's Valiants. Like front disc brakes. Reversing lamps. Heater/demister. Flush-fitting door handles—and burst-proof locks. There's even a "tower of strength" built into the roof.

A smooth move.

You may very well notice the difference in Ranger XL's ride. And comment on it in terms of stability, control and quietness.

We designed it that way.

You'll note that there are a wide range of options and accessories for Ranger XL, too. The luxury of choice is an idea we definitely subscribe to. Order them when you order your car.



RANGER

Proof that you don't have to pay a lot to get a lot.

Examples? The front seat is trimmed in a new range of luxurious vinyl treatments. It's more comfortable, too. Because we've put more support in the cushioning.

The instruments are arranged in a new, easy-to-read panel. In front of you, so you can look at them and still see what's going on. Even a cigarette lighter is standard.

There are new engineering advances. And new convenience features. Even the practical ideas are new. Like a concealed petrol filler cap. Which leads to a bigger 19½ gallon capacity tank. (Now, you go even further between petrol pumps!) And for ease of operation, we've mounted the hand-brake on the floor. Right alongside the driver's seat.

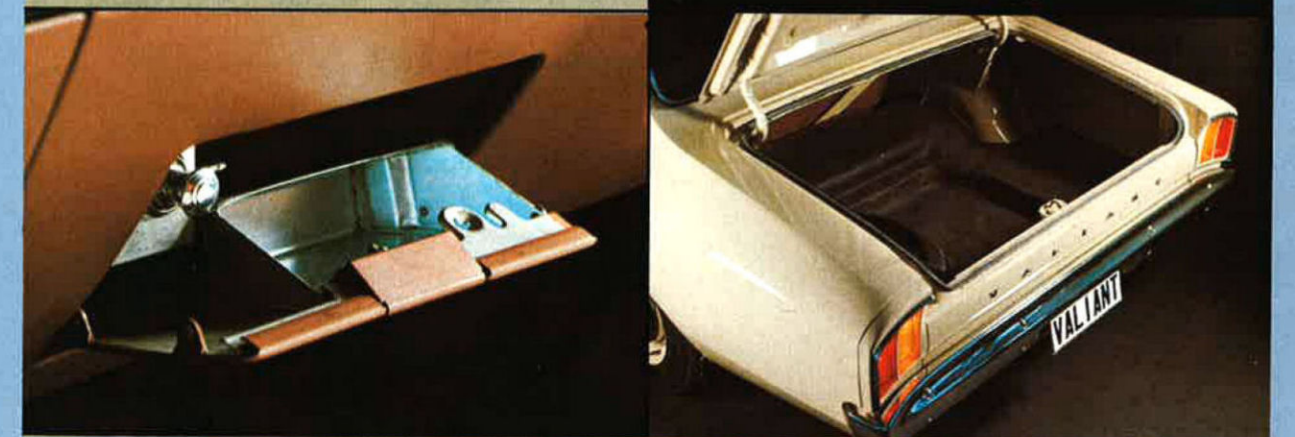
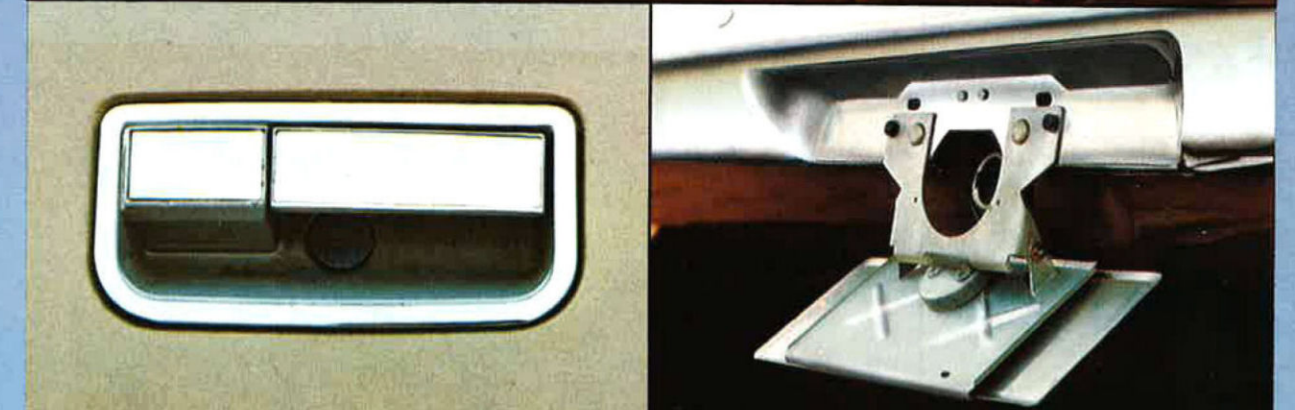
More room, to boot!

The boot is big enough and deep enough to accommodate family-sized luggage. It even takes awkward things like Eskys and beach umbrellas.

The ventilation system is remote controlled. With air-flow directional louvres for both driver and passenger. (Travelling long distances is no problem when you're cool and fresh.)

And when you arrive, Ranger has another great idea. New, for your peace of mind. A steering column lock. Remove the reversible key (it works both ways), and the wheel can't be turned.

Valiant Ranger. As we said, nothing's basic about it.



SPECIFICATIONS

Exterior Dimensions: Wheelbase 111". Overall length 192.7". Overall Width 74.2". Overall height 55.4". Front Track 58.32". Rear Track 58.72" (all models except Hemi Pacer and Regal 770). Front track 59.32". Rear Track 59.72" (Hemi Pacer and Regal 770).

Weight (Estimated): Ranger & Ranger XL—Manual Six 3,100 lbs., automatic Six 3,100 lbs. All other models—Manual Six 3,180 lbs., automatic Six 3,180 lbs. automatic V8 3,350 lbs. (all weights unladen but with petrol and oil.) For power steering add 40 lbs., air conditioning add 100 lbs.

Transmission: Manual: 3-speed, all synchromesh gearbox. Shift lever column mounted all models (floor shift in Hemi Pacer.) Gear ratios (all models except Hemi Pacer) 1st, 2.95 : 1; 2nd, 1.69 : 1; 3rd, 1.00 : 1, reverse, 3.67 : 1. Hemi Pacer ratios: 1st, 2.71 : 1; 2nd, 1.55 : 1; 3rd, 1.00 : 1; reverse, 3.67 : 1. Automatic: Torqueflite—Torque converter coupled to 3-speed epicyclic transmission—manual override on 1st and 2nd gears. Gear selector lever and quadrant on steering column except Regal 770 where floor console selector lever provided.

Rear Axle: Hypoid, semi-floating type. 2-pinion differential with integral carrier. Ratio, 3.23 : 1 (with Hemi 215) or 2.92 : 1 (with Hemi 245, 265 or 318 V8). Sure Grip differential, housing preloaded friction cones available with 3.23 : 1 ratio on Hemi Pacer.

Brakes: Dual master cylinder with separate front and rear brake circuits. 11" ventilated front disc brakes with floating head caliper standard (option with Hemi 215 engine.) Power assisted front disc brakes standard on Regal and Regal 770. 9" diameter duo-servo drum brakes rear (standard front brakes with Hemi 215). Shoe clearance adjusts automatically during reverse stops. Swept disc/drum area 481.8 sq. ins. Cable operated handbrake, floor mounted on driver's side.

Wheels and Tyres: Pressed steel with double-sided safety rims. Rim width 5.50", Ranger, Ranger XL and Regal. 6.50", Regal 770 and Hemi Pacer. 6.95 x 14 x 4 ply tyres standard on Ranger, Ranger XL, Regal. 185 Sports Radial tyres standard on Regal 770 and Hemi Pacer. Whitewall tyres on Ranger XL and Regal.

Suspension: Independent front suspension with chromium alloy steel torsion bars. 4-leaf longitudinal rear springs with double action telescopic shock absorbers. Sway bar standard on Regal 770 and Hemi Pacer.

Fuel System/Capacity: Mechanical pump with tank and "in line" filter. Tank capacity 19.5 gallons.

Instrumentation: Speedometer. Odometer. Ammeter. Tachometer (Hemi Pacer). Fuel gauge. Oil pressure gauge (Hemi Pacer). Oil pressure warning light. Water temperature gauge. Braking system and hand brake warning light. High beam warning light. Turn signal indicators. Clock (Regal and Regal 770).

Steering Gear: High efficiency recirculating ball type. Ratio 20 : 1. Power steering option 15.7 : 1.

Clutch: Diaphragm spring with pressure plate 9½" driving disc.

Colour Information: As colour and trim availability differs between models, separate literature is available.

Comfort/Convenience Items: Ranger standard equipment includes: Luxurious 2-tone stitched and bolstered seats. New reversible key for doors and steering column/ignition locks. Ash trays front and rear. New remote controlled fresh flow ventilation. Interior courtesy light. New drivers-side floor mounted hand brake. Coat hooks. Cigar lighter. Front door courtesy light switches. New quiet door locks. Padded arm rests. Finger tip horn tabs. Extensive sound insulation. Standard heater/demister. New mini push-button seat belts in all seating positions. In addition to the Ranger standard equipment listed above, the following equipment is provided on Ranger XL, Regal, Regal 770 and Hemi Pacer models.

Ranger XL: Trunk compartment lamp. Rear door courtesy light switches. Carpet floor covering. Three piece front seat with centre armrest. Prismatic rear-view mirror. Seat belt retractors. In addition Regal offers the following equipment. Wood grain instrument panel with clock. Choice of front bucket seats, or nylon and vinyl covered bench seat with centre fold down armrest. Monolithic foam rimmed steering wheel with half horn ring. Remote control exterior rear-view mirror. Power assisted disc brakes. Glove box lamp. Ash receiver lamp.

Front floor lighting. Dual horns. Lockable glove box. Vanity mirror.

Regal 770 has the following in addition to the above as standard equipment.

Floor mounted console automatic gear shift. Quartz halogen driving lamps. Sway bar. Rear bumper overriders. The following equipment is standard on Hemi Pacer. Floor mounted sports gear shift. Full sports instrumentation including tachometer and oil gauge. Choice of two styles of high backed bucket seats with integral head rests. 2-spoke sports steering wheel. Dual sport horns. Modified suspension and sway bar.

Safety Features: Standard seat belts, all passenger locations. Retractable front lap and sash seat belts Ranger XL, Regal, Regal 770 and Hemi Pacer. Standard 360° energy absorbing steering column. Standard heater/demister. Standard dual master cylinder braking system—front discs standard (optional with 215 Hemi). Standard cable operated hand brake, floor mounted with warning light. Standard steering column/ignition lock. Standard flush fitting door handles—side impact protected—non override. Standard power operated windscreen washers. Standard padded steering wheel hub. Standard two-speed windscreen wipers. Standard non-glare windscreen wiper arms and blades. Standard safety padded sunvisors.

Standard padded armrest/door handles with soft knob window regulators. Standard cushioned instrument panel (all controls behind steering wheel). Standard break-away interior rear-view mirror. Standard reversing lamp. Standard anti-glare instrument panel. Standard double engine hood latch with interior release handle.

Standard safety glass-toughened windshield. Standard double-sided safety wheel rims. Standard "anti-pollution" positive crankcase ventilation. Standard fusible link wiring. Standard anti-glare recessed instrument panel. Standard variable instrument panel lighting. Standard radiator push button pressure release valve. Standard solid unibody construction. Quartz halogen long distance driving lamps. (Regal 770 only).

ENGINES

DETAILS

Model Availability

Displacement
Max. BHP @ RPM
Max torque lb. ft. @ RPM.
Taxable horsepower (Aust.)
Compression Ratio
Bore x Stroke
Valves
Crankshaft
Tappets
Choke
Carburettor
Exhaust System
Air Cleaner
Alternator
Recommended Fuel

HEMI 215 SIX

Ranger (std.)

215 cu. in.
140 @ 4,400
200 @ 1,800
28.7
8.0 : 1
3.52" x 3.68"
Overhead
7-bearing
Hydraulic
(self adjusting)
Manual
Single 1 bbl.
down-draught
Single Outlet
Dry-paper
element
35 Amp
Standard

HEMI 245 SIX

Ranger XL & Regal (std.)

245 cu. in.
165 @ 4,400
235 @ 1,800
33.9
9.5 : 1
3.76" x 3.68"
Overhead
7-bearing
Hydraulic
(self adjusting)
Automatic
Single 1 bbl.
down-draught
Single Outlet
Dry-paper
element
35 Amp
Super

HEMI 265 SIX

Regal 770 (std.)

265 cu. in.
203 @ 4,800
262 @ 2,000
36.7
9.5 : 1
3.91" x 3.68"
Overhead
7-bearing
Hydraulic
(self adjusting)
Automatic
Single 2 bbl.
down-draught
Single Outlet
Dry-paper
element
35 Amp
Super

HEMI 265 (HP) SIX

Hemi Pacer (std.)

265 cu. in.
218 @ 4,800
273 @ 3,000
36.7
9.5 : 1
3.91" x 3.68"
Overhead
7-bearing
Hydraulic
(self adjusting)
Automatic
Single 2 bbl.
down-draught
Single Outlet
split manifold
Dry-paper
element
35 Amp
Super

FIREBALL 318 V8

Regal 770 (opt.)

318 cu. in.
230 @ 4,400
340 @ 2,400
48.9
9.2 : 1
3.91" x 3.31"
Overhead
5-bearing
Hydraulic
(self adjusting)
Automatic
Single 2 bbl.
down-draught
Single Outlet
Dry-paper
element
35 Amp
Super

The policy of Chrysler Australia Limited is one of continual improvement in design and manufacture wherever possible to assure a still finer car. Hence specifications, equipment and prices are subject to change without notice.



CHRYSLER. GREAT IDEAS IN MOTION