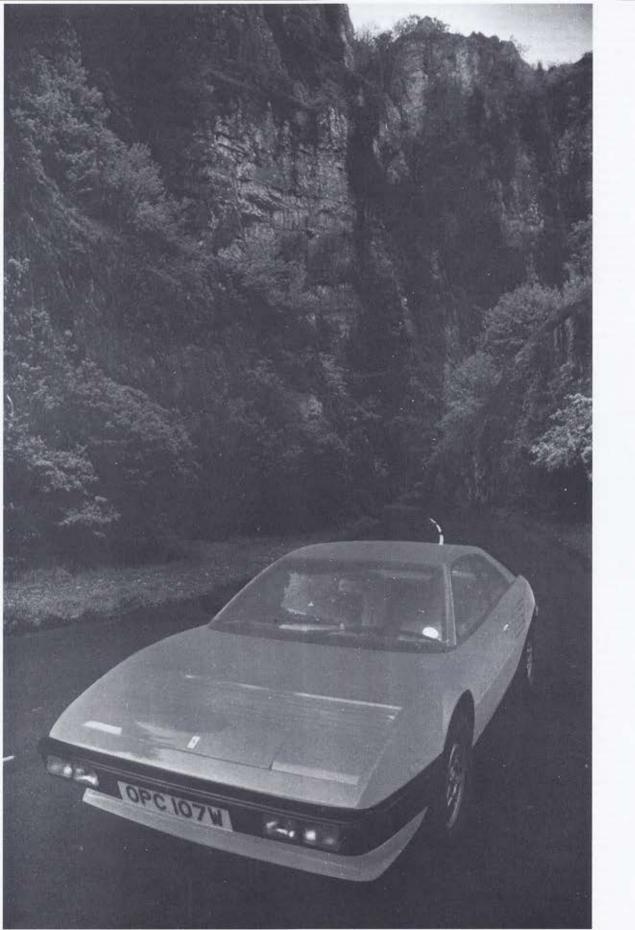




IT MAY NOT SEEM THE the lines seem a little straightto the 225/55s recently fitted to the would take around 21.0sec, which greatest of accolades to call the laced. And those rear-flank air new, fuel injected 308GTBi. remains fast. And at that speed in new four-place Mondial 8 the first scoop grilles are a little too 'pre-They're big, chunky tyres, the Mondial there's still the decisively Fiat-influenced Ferrari. war Flash Gordon' in styling to be noticeably fatter and taller than business end of fourth left, and Yet that is the truth of the matter. attractive. Certainly they aren't the GTB's. It's now clear that And whatever it appears to be at like the elegant ducts of the there were some problems in If you have reservations about 308GTB and 246GT which make first, it is an accolade - one of accommodating TRXs under the the Mondial's outline (and you the biggest. those cars look so good. But it's 308's wheel arches; one can't probably do, noting the classic Any four-place Ferrari starts sleek, clean and, well, not ugly. help thinking that the 240/55s beauty of the 308GTB) these are fairly well behind scratch. Broadly, the Mondial obeys might be the tyres for it as well. dispelled when you step into it to Ferrari chassis principles by According to lore, Ferraris are The 3.0litre 90deg V8 has drive it away. The Mondial's built for their drivers, and for the employing a tubular steel frame recently had its two banks of two cockpit is the most spacious of any one passenger each they might over which metal panels are twin-throat Weber carburettors of today's crop of mid-engined deign to choose. Any thought of mounted. The outer skins are replaced by Bosch K-Jetronic fuel cars. You notice it immediately. injection, and has lost quoted Ferraris as people-carriers is substantially of steel but there are You aren't at all concerned about scowled at by the cognoscenti, isolated alloy components power in the process. It has a headroom (as you are in 308GTB, and that attitude is reflected by the (including the nose and engine bigger job to do in Mondial than Boxer, BMW M1, Lotus Esprit. fact that it is the two-seaters which covers) and glassfibre is used for 308 - it must propel a body with Merak, Countach and all the rest) become collector's items later in some of the inner panels, more frontal area, weighing and for a change, the driver's door their lives. On top of that, it is the particularly those inside the 12percent more, on fatter and doesn't crowd you. There is cockpit. But the designers say more air-resistant tyres that two-place cars which were always actually a surfeit of elbow room, the best motor cars since they they have broken with tradition in doubtless have a little more unheard of in a car like this. There rolling resistance, too. The four were invariably closer in design to two key ways. They have used is no question of a knees-high more ribbed and boxed sheet in the cars that really mattered at cam engine, you will remember, driving position - even for long Ferrari, the racing cars. the structure in an attempt to was rated at 255bhp when things legs there is plenty of room. That But the Mondial 8 may be the were easy back in the middle '70s. improve its strength for no part of it is slightly spoiled by the car to change things for fourincrease in weight, and they have Now, according to the factory, the fact that your legs must reach seaters. It has the inspired blend made it possible, by removal of a engine produces 214bhp at markedly left because the pedals 6600rpm (though a direct of compromises to be numbered sequence of bolts in the lower are offset to clear the wheel arch, among the best-designed Ferraris chassis, to drop out the engine/ conversion from their quoted but you soon get used to it. of them all. It has the build quality transaxle and rear suspension, output in kilowatts makes that The gearlever (lengthened for and durability to last longer than complete with its subframe, to 211bhp, and at one stage their easier operation, like the 308's) is provide accessibility that will any that has gone before. And spokesmen were calling it a comfortable reach away and the significantly, it is the first Ferrari make the Mondial historically 210bhp). The torque rating is wheel is set at that typical to be wholly planned, designed, 176lb/ft at 4600rpm. What is easy to service. In your Ferrari Maranello angle which allows developed and built since Fiat mechanic's opinion at least, the important is that the 255bhp of the heel of the hands to be took over the Ferrari road cars two-seater 308GTB is going to 1975 probably wasn't the truth; the supported by the wheel rim, and business at the end of 1969. Not be a Mondial's poor relation. latest 214bhp has to be. The the fingers to rest lightly on the that the Mondial is an aggressive, Make no mistake, the two cars engine feels as though it has lost leather - to sense its activity noticeable character of a car - it is are closely related. The Mondial about 20bhp, not 45, and gained rather than to clutch at it for not. On first acquaintance you does have a unique chassis and immeasurably in smoothness and support. It's made many times might be excused for thinking it body, but it uses much of the 308's crisp starting. better in this car because the The Mondial's taller TRX tyres rather too conservative and easily suspension components and column is adjustable for height missed. But in all of Ferrari's road running gear, and the power give it a higher overall gearing of and reach. Really, the Ferrari 20.1mph/1000rpm against the car history it is the first to approach packs of the two cars are identical, driver's cup runneth over. Visibility Porsche - even Mercedes-Benz right down to their gear spreads GTB's 19.3mph/1000rpm. This is excellent in all directions, even coupe - standards of build and and final drive ratios. That means might be thought to further to the rear three-quarters. The essential useability, and the both cars have coil-sprung handicap the Mondial against the windscreen pillars aren't unequal-length double wishbone achievement is the greater 308, but it doesn't work out that especially thin, they just seem because it does not sacrifice a jot systems at both ends, Koniway. Using the 7700rpm limit aptly placed to afford the driver damped and balanced side-toof the balance and sensitivity that marked on the tachometer (once the best view. The steering column divides the finest Italian cars from side by anti-roll bars. The brakes more there is a discrepancy: the Mondial 8 is less stunning than its the rest. But these realisations do are powered discs all round, handbook says 7700rpm is the exquisite 308GTBi sister, but not come at once. 11.6in diameter at the front and maximum, the sales brochure says considering difficulty of designing a If you are like me, you will 11in at the rear. Steering is by 7500) the bigger tyres extend the mid-engined four-seater it's a approach the Ferrari Mondial 8 manual rack and pinion. It takes Mondial's gear maxima by masterpiece. Wraparound bumpers with a measure of scepticism. You 3.5turns to swing the Mondial's between 2mph and 6mph in the mean new level of protection for an Italian exotic: ground clearance good will be aware that the car's wheels from lock to lock, quite a lower four gears and that makes a function is to supersede the lot when you consider that it can surprising difference to the controls are now Lancia's latest wedge-shaped 308GT4 two-plusonly just turn inside a 40ft diameter Mondial's feeling of effortlessness type, nicer looking and acting than two which, despite the fact that for circle. Later, as you drive the car, in eight-10ths touring over the old, cast-off Fiat kind the 308s years it was the marque's topthe mild under-gearing of its challenging terrain. Besides, as far use. The interior and exterior as we could judge in a wet day's seller, was not an especially steering is something you notice. doorhandles are the up-market notable Ferrari. Many buyers liked There is a considerable size testing, there isn't anything like the mechanisms from the Ferrari 400i. its low price and had to have the difference between Mondial and discrepancy between the The Mondial cockpit literally extra room it offered over the pure GTB. At 104in the four-seater is a Mondial's and the GTB's immerses you in English Connolly two-seaters. But at the same time massive 12in longer in wheelbase. performance that there was leather up to the armpit. It is used the car was rather scorned by it is 13.8in longer overall at 180in, between GTB and the Lotus Esprit to cover the elegant bucket seats. some who felt that its Bertone its tracks are an inch or so wider. Turbo that it met in CAR last month. differently-styled but similar in body did not fit into the Ferrariit is a towering 5in higher than the Ferrari claim a 15.0sec standing dimension to the GTB's seats, Pininfarina scheme of things, and 308 and nearly 3in wider - most of 400m for the Mondial which seems and it also covers the doors to who realised that its rear seats which seems to be reflected in around a second too fast to us. window height, and the facia. housed jackets and briefcases increased shoulder width. All this The top speed is claimed to be Deep, cut-pile carpet is used on or shopping bags - better than bulk, and the extra near-as-dammit to 150, though the floor and footwells. The they housed people. Whatever the accommodation, makes a Mondial we'd be surprised whether you'd instruments are grouped in an truth, the verdict has been around 350lb heavier than a GTB, ever see much more than 140 in a oblong binnacle containing reached: there are quite a lot of though it is hard to be accurate standard-tune Mondial on open speedo and tacho, a double low-mileage GT4s on sale, and about this because there is a roads. The Mondial loses little, vertical row of electronic warning they don't cost much. considerable discrepancy perhaps 0.3sec, on the GTB's lights between them, and four The Mondial starts much more between the 'official' figures 0-60mph time of 6.7sec because minor gauges (oil pressure and strongly. It has a Pininfarina body quoted in the handbooks and its second gear runs a little temperature, fuel and water that bears a relationship with the those in the sales brochures. The beyond 60, the GTB's wrung-out temperature) grouped nearer the great cars that have gone before. car meets the road with Michelin maximum. The Mondial would centre of the car. The instruments' But the roof is rather high -TRX 240/55 VR390 tyres, bigger in pass 100mph from standstill about graphics are fresh and new, but saloon-like, somebody said - and section but similar in aspect ratio 1.5 to 2.0sec behind the GTB - it the whole binnacle tends to point



compartments - it is a strict enough for a child of up to 12 or so necessity. The Mondial duly has In sum, this mid-engined car's air conditioning, too (with Fiatcockpit is much more roomy than familar buttons confusingly plenty of front-engined coupes' grouped just ahead of the Dashboard of Mondial is gearlever) but the point is that you outstandingly complete for an Italian don't have to use it. Fresh air is exotic. New emphasis on practicality available through a bank of three means that wheel is adjustable for outlets in the middle of the car and height and reach. Dial faces are new through face level vents at each Gearlever still moves in classic gate extremity of the facia. This, the but is now backed by console containing detailed readouts for car's visibility and its electronic monitoring system exceptionally roomy cockpit give complete enough to embarrass it a degree of civilised comfort the best of the German makers those in the Ferrari market could Cabin is superbly trimmed and really previously only dream about. can seat four. Visibility is excellent The Mondial's other major departure from tradition is its electronic monitoring system. There are sensors all over the car which feed information to a bank of warning lights, grouped between the seats (of all places) just ahead of the inner seat belt catches. The idea is that you check the lights as you buckle

at a tall driver's chest rather than

incline it upward about 10deg and

his eyes. I yearned to be able to

graduations out from under the

binnacle eyebrow. Needless to

say, the arrangment prevents the

lighted instruments from reflecting

One of the greatest surprises of

the Mondial is the sophistication

expect to find a decent, smoothly-

flowing supply of fresh air in a car

like this. That is why most of these

plants crammed into their engine

yourself in, presumably having started the engine, but I found that

I always needed to remember to

habit you acquire. The list of

monitored items reads like an aircraft checklist - engine coolant,

brake lights, bonnets (are they

engine oil, screen washer

closed?), transmission oil level,

headlights, air conditioning. At

yellow light that glows when

supposed to check for when

buckling in. Indisputably, it's a

good idea, but there's room for

reservoir, service due, stop lights,

one end of that row there are three

there's a minor malfunction, a red

one for when the problem is more

serious, and a green that glows the all-clear. That's the one you're

'general' warning lights. There's a

glance down there. Perhaps it's a

of its ventilation. You do not

cars have air conditioning

bring the instruments' upper

on the screen at night.

margin, It even embarrasses the Porsche 928. And so to the driving. After you become used to all of that extra Mondial cockpit room (and if you know how little space most exotics offer, that takes on the proportions of the New Deal) you'll find that a Mondial feels very similar to a 308GTBi. There are similarities in the seating, though the Mondial's buckets are a little higher off the floor and offer marginally better

under-thigh support. The Mondial

seats also seem to have better

cabins - and it beats the Porsche

and luggage room) by a big, big

911 (whose engine, you will

remember, is outside the wheelbase to allow more people

development of the layout.

existence, its rear

The Mondial's reason for

as it was disappointing in the

accommodation, is as impressive

GT4. The front passenger has lots

of legroom - certainly enough to

allow him to slide his seat well

another medium-height adult in

There is more headroom in the

Mondial's rear than the 308GTB

accommodate a passenger

is tall, but there is legroom

offers its driver. It isn't as easy to

behind the Mondial's driver, if he

the full-sized bucket seat behind.

forward and accommodate

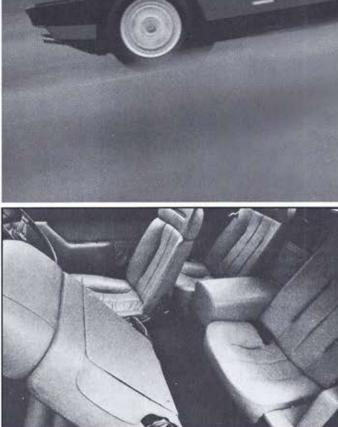
lumbar support but there is the whine and a wail rather than the same surprisingly low degree of rumble most V8s emit. Mechanical side-support for hard cornering. noise is of a low order in the Probably there has been a cockpit anyway - even lower than the 308's discreet level. Mainly, designer's trade-off between lateral support and ease of getting you hear the rasp of the exhaust, a

Your initial impression is that

The longer wheelbase of the

in and out. The Mondial's big whisper and a whistle from the

doors make entry and exit very mechanicals and some gear easy, except in confined spaces whine seems to bounce up off the when you can't fully open the door. road. You won't be disappointed; Twist the Mondial key and there it sounds just like a Ferrari. is the familiar delicate whine of the starter motor, followed a this Ferrari's steering is rather second later by the smooth rasp of indirect, It is the 308's system, but a silken engine. There's no it must manoeuvre a car with a foot more wheelbase. Mind you, pumping of the throttle or initial spluttering built into this engine; the steering is light and entirely those are things of the carburetted devoid of lost motion at the past. And for a V8, the engine is straight-ahead, so your objections amazingly burble-free, Its sounds disappear as familiarity grows. are inspiring, but they amount to a





effect of the longer wheelbase, the feeling that you get in the 308 that it's safer to be on the power in really fast corners - is not nearly as noticeable. Throttling off in maximum effort 90mph bends causes no more than a dainty, stable tightening of your line. The 308 doesn't do much in those circumstances either, but there's a tendency for it to jig diagonally, inside rear to outside front, and this leads you to prefer power in bends. Our only (slight) criticism of the Mondial is a function of its body roll; in the tightest of s-bends, taken fast, there can be a suggestion of lurch as the side loads transfer from one direction to the other. But it only happens when you're driving



brutally powerful. Overtaking manoeuvres of the 'confined' kind must be advisedly made, because a Mondial is certainly not an anygear-open-the-throttle car like the Boxer. But if there is one thing about the power that does distinguish it from the 308 it is the extra length of its gears. It might not seem much for a car to have an extra 2mph available in first and 6-7mph in fourth, yet it matters. There is a relaxed quality about the Mondial's progress and when the going is really fast, the tacho needle doesn't so often seem to be running towards the 7500s. The rest of the controls work in

a familiar Ferrari way (it's always a pleasure to discover that in a new one). The Mondial has the 308's sensationally direct and crisp clutch, the skinny gearlever snaps around its gate with the same panache, sometimes with a whisker of notchiness, but always precisely. The brake pedal is the same low-travel but beautifully progressive control, now weighted to match the clutch.

This car, like all Ferraris, is for consuming distance. The 120mph



car, allied to the quiet, stable Michelin TRX tyres, becomes a real asset. The Mondial is around 13in longer than the 308, and practically all of that length is inside the wheels. This makes the overhangs, and their mass, a smaller proportion of the whole and thus the car's polar moment of inertia exerts less influence in manouevres. The long wheelbase gives the Mondial a decisive advantage over the 308 in straightahead stability; the insignificant overhangs mean that it turns with the poise of a dancer but only when you turn the wheel.

when you turn the wheel.

In fact, this car's ability to hold a
straight course, over bumps and
uneven surfaces, is quite eerily
good. Although the front

suspension is largely from the GTB, there have been several areas of refinement, including the inclusion of some anti-dive, and modifications to the king-pin inclination, to improve its stability. Those meaty tyres give the Mondial the firmly-damped but level and quiet low speed ride of the 308, and add a wide-tracked 'gumball grip' quality. The balance of this chassis is sensational.

Essentially, the Mondial is a shallow understeerer, but as steering effort builds up towards the limit the characteristic changes to mild oversteer, perhaps a little more prominent than in the 308 because it is accomplished by a suggestion more body roll. But because of the

Engine is paragon of alloy and black crackle in visual appeal but has new accent on ease of maintenance and repair: entire drivetrain and suspension package drops easily on its own subframe from main chassis Headlights rise smartly and lock solidly in position: electric powered Boot is very roomy indeed for the type Body shape is nicest in profile, displaying balanced proportions and typically graceful Pininfarina lines

nearer to the limit than you'd normally take passengers. Most of the time the Mondial balances out perfectly through the bend, feeling fast but secure and relaxed. If you play, seeing what happens when you take it all the way, it can be held in huge oversteer incredibly easily for a mid-engined car. You soon know that it's very much a friend - a striking contrast to the old 308GTB4, which broke into oversteer like sudden death when you overcooked things (see CAR Oct 1975).

As far as power goes, there is a negligible difference apparent between Mondial and 308, even though it's there on paper. The four-place car feels fast but not cruise, if you can find the road, is a doddle. The car can stop exceptionally quickly from that, and if you are unlucky enough not to see a kink coming at that speed, it has the chassis to cope with it, as long as it also has the driver. At 120mph the mechanical noise level is low as is the wind noise, generally speaking, although our test car had some air leaks around the leaves and are the services.

the lower edges of its windows. This Mondial, in every sense, is the sensible Ferrari. It has a boot as big as many small saloons, it has a big cabin, it has superb assembly and rustproofing standards, it starts easily and has maintenance-minimising items like fuel injection and contactless ignition (not to mention the easilyremoved rear subframe). These things cut ownership costs. Yet to belie the pallid, characterless component of that word 'sensible'. the Mondial has poise, speed, panache and beauty. For £24,500 (with the air conditioning installed) it is very fine value against a lot of expensive cars and let's be candid about it, the Mondial's own very beautiful sister, the 308GTBi is among them.