FERRARI MONDIAL 3.2 QV



FOR:

PERFORMANCE

APPEARANCE

AGAINST:

GEARING

ACCOMMODATION

the name. The silver horse, rearing up on its hind legs, simply says it all: Ferrari. Park the car in a city street and watch just how many people pause to take a closer look at it. On the open road, and even if you are in no particular hurry, other drivers will make room for the car. And few drivers in GTi-badged hatchbacks will pit their cars against the 270bhp of thoroughbred Italian engineering.

The Mondial first appeared at the Geneva show six years ago, a 2+2 to complement the two-seater (then called the 308GTB). As with all the other current Ferraris, the Mondial has a tubular steel chassis and, like the 328, the body was designed by Pininfarina, although the cars are built at Ferrari's Modena factory.

The original 3-litre V8 engine had two valves per cylinder, but in 1982 the four-valve heads were fitted to make compliance with the US Federal emissions regulations easier. Last year, the capacity was raised to 3.2 litres and the power output increased to 270bhp at 7000rpm. The engine itself is a classic example of how to make a piece of engineering not only work efficiently and sound wonderful but also look the part. The red air intake plenum chamber, with its bright, machined fins, bears that evocative name — Ferrari.

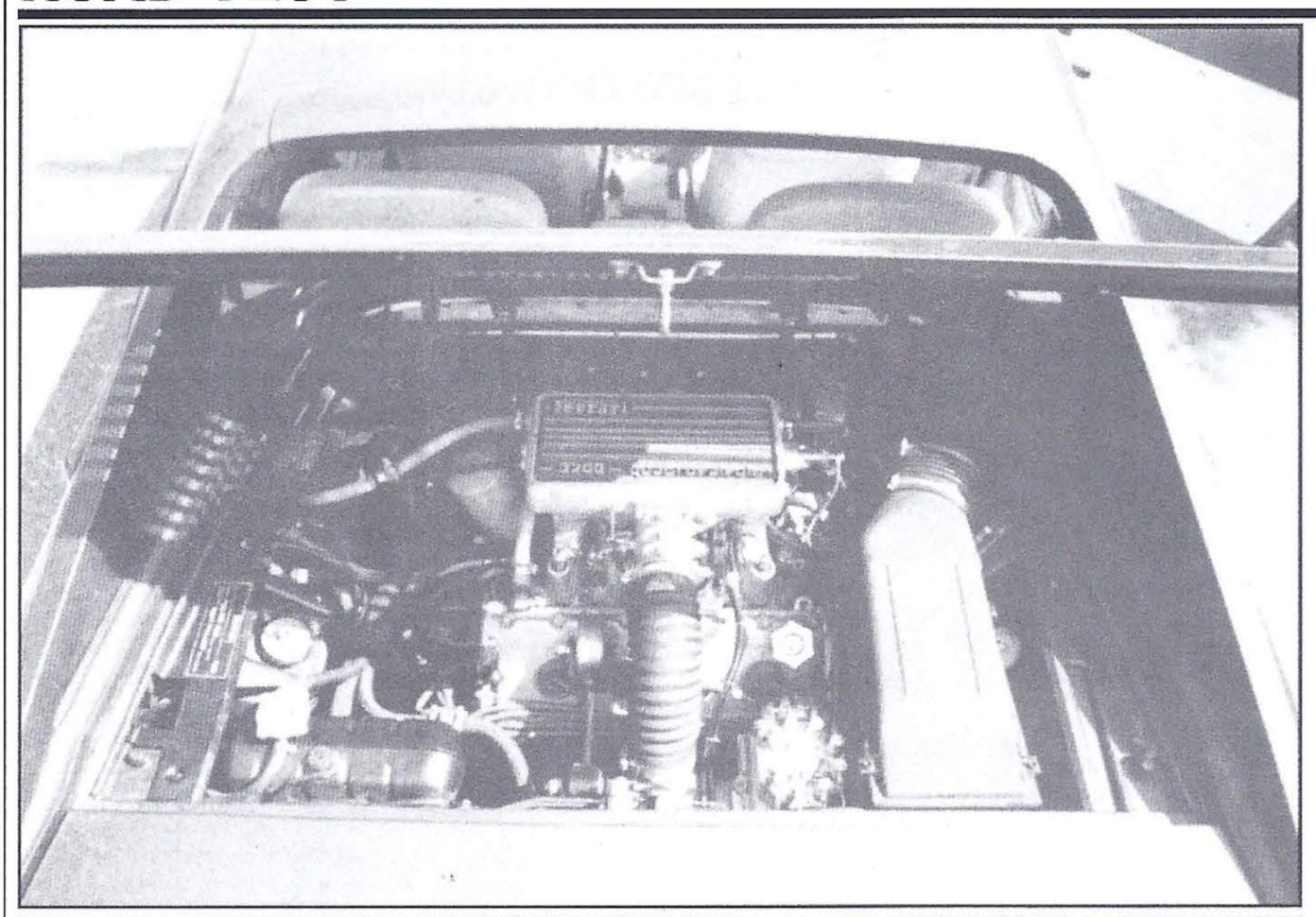
Belt drives are used to the twin overhead camshafts, and the all-alloy block has wet cylinder liners. There is an oil cooler, with its own fan, located behind the air intake just ahead of the right-hand rear wheel. The water radiators, with twin electric fans, are at the front of the car, behind the three-slat grille.

PERFORMANCE

To anyone who is sitting behind the wheel of a Ferrari for the first time, the prospect of coping with all that potential power might seem a little daunting. But in practice the Mondial is an amazingly easy car to drive, thanks in no small way to the flexibility of that V8 engine and the curiously low gearing.

The Bosch K-Jetronic petrol injection gave first-time starting even when the engine was very hot after a long, high-speed run. Cold starting too, admittedly during some fairly warm weather, gave no problems. But until the gearbox had warmed up a little, it could be difficult to select second gear. The gearchange pattern follows the classic racing type

ROAD TEST



TECHNICAL FOCUS

When the 2+2 Mondial first appeared at the 1980 Geneva Show, it was a car with the United States market very much in mind. At that time 35 per cent of Ferrari production went to the States, and the Mondial was designed to meet all forthcoming safety regulations which had just been announced.

The initial engine size was 3litre, the same as that in the 308GTB, but with Bosch K-Jetro-

■ with first (needed only for starting)

from a standstill) on its own down to

the left and opposite reverse. The

pencil-thin, chromium-plated gear

lever, with a large, black spherical

knob, working in a six-slotted gate, is

of a design which has hardly changed

The power was then hiked to 240bhp. This increase was necessary to keep up with the amount of power being absorbed by the US

A look at the in-the-gears figures shows just what a broad power and torque spread this V8 engine has. The power just comes pouring in, without any of the unseemly, sudden rush which is a feature of so many

high-performance turbocharged en-

for that engine was 214bhp at

6500rpm. Two years later, the

Mondial engine was given new

cylinder heads, with four rather

than two valves per cylinder -

hence the qv for quattrovalvole.

The rev counter, which reads to 10,000rpm, is red lined at 7600rpm, but on the test car the rev limiter cut in at 7400rpm. The rev counter also under-read by 7.5 per cent. With its low gearing, it did not take the Mondial any great time or distance to reach its top speed of 144mph, equivalent to 6900rpm, or within a whisker of the top of the power curve.

250GTO. It does not take long to realise just how low-geared the Mondial is. Top gear pulls a mere 20.9mph/1000rpm, which means that the car can be trickled around in traffic in this gear, and then rocket up close to a glorious-sounding 7000rpm and

144mph.

Getting the Mondial off the line needed a little care. The fat Michelin 225/55VR16 Michelin TRX rear tyres are reluctant to spin, and unless the clutch is treated carefully the engine revs can be too easily killed. But once the technique has been mastered, the Mondial rockets away. It took just 2.6secs to reach 30mph, with 60 coming up in 6.8secs, 100 in 16.5secs and 130mph in 32.8secs.

The only slightly awkward movement of the gearchange is the dog-leg one from first to second. The others are simply a matter of moving the lever as quickly as you can, with quite a lot of effort needed to overcome the very powerful synchromesh.

whisker of the top of ECONOMY

For anyone considering a car in the performance catergory of the Mondial, the cost of the fuel on which to run it will probably not appear very high on the list of priorites. Anything over the 20mpg mark is outstanding, but considering just how heavy the Mondial is, the 16.8mpg we achieved is reasonably good. Much of the test mileage was covered at well over 100mph, so under this country's rather stricter overall speed limit, the average owner could expect to get consumption figures rather better than that.

When the 2+2 Mondial first nic injection in place of the latter's Federal requirements on exhaust appeared at the 1980 Geneva Weber carburettors. Power output emissions.

The last change came at the 1985 Frankfurt Show. The capacity was increased to 3.2-litres, with a corresponding boost in power, up to 270bhp.

In addition to the 2+2 coupé version, there is also a cabriolet model. Both cars are designed by Pininfarina, but built at Ferrari's Modena factory.

The 19.8-gallon tank has its filler under an electrically controlled flap on the right-hand rear wing. If the electrics fail, a toggle reached from the engine bay can be used in an emergency. Even when the car is being driven hard, it can be expected to cover around 300 miles between refills, allowing for a couple of gallons in reserve. Ferrari's years of racing experience mean that the Mondial's tank can be filled very easily, without any blow back or bubbling. Over the relatively short test distance, the V8 engine used no measurable amount of oil.

REFINEMENT

It would be a soulless character who did not revel in the wonderful noise which the Mondial's V8 engine creates when hard at work. Yet even when the rev counter needle is well past the 7000rpm mark, this wonderful piece of Italian engineering never sounds at all stressed. It was built to do just that sort of job.

Yet around town, the car is as docile as one could wish, the engine burbling softly. Its tractability also means that there is no need to go screening up through the rev range when the traffic lights turn green. Wind noise is very well controlled, and even with the sunroof open, it is

possible to carry on a conversation, albeit with raised voices.

There is some tyre noise, especially when the car is driven over coarse, concrete surfaces. But for a car of such high performance, the noise levels are generally very well controlled.

ROAD BEHAVIOUR

In a world where practically every other car seems to be nose heavy, the Mondial comes as a refreshing surprise, with 55.4 per cent of its weight being carried over the rear wheels. The suspension follows classic lines — double wishbones front and rear, with coil springs and telescopic dampers. There are also anti-roll bars and rear.

At low speeds, the rack and pinion steering can be quite heavy, especially when parking the Mondial in tight spots. But as speed builds, the heaviness disappears, leaving the driver knowing exactly what the front wheels are doing. Three and a half turns are needed to get from lock to lock, and the turning circle is a rather stately 411/2ft. It is when the car is being driven on ordinary roads that the amount of bump steer can be felt, twitching the car slightly off line as it passes over manhole covers and other irregularities. This never amounts to anything serious, and the quickness of the steering makes this behaviour easily countered.

It is to the credit of Ferrari's chassis engineers and the aerodynamicists at Pininfarina that the Mondial feels absolutely rock steady at 140mph, with no need for any obvious air dams or spoilers.

The handling is virtually neutral, with perhaps a hint of understeer. With such a flexible engine, it is possible to move the rear wheels off line in a corner, but never suddenly. Despite its size, this is a very easy car to drive quickly. Ride quality is remarkably good, for one might expect over-stiff springing and rock-hard damping.

If there is criticism to be aimed at the braking system, it is that in town it can feel a little over sensitive, almost over-servoed. One soon gets used to being slightly feather-footed to prevent the car from being brought to an unseemly and snatchy halt. It takes only 20lb pedal pressure to achieve 0.36g — that is the sort of retardation on which passengers start to comment. And with just 30lb more pedal pressure, the car was brought up at 1.0g, with the fronts just starting to lock. With the majority of the car's weight over the fat-section rear wheels, it is not surprising that the handbrake, located on the outside of the driving seat, recorded an impressive 0.41g.

As one might expect from a car in this class, the brakes coped with our accelerated fade tests extraordinarily well, hauling the speed down at 0.5g from 95mph 10 times in succession without any problems, apart

FERRARI MONDIAL 3.2 QV



Even the relatively 'unsporting' Mondial 2+2 turns heads

from a slight smell at the sixth stop and a hint of vibration on the ninth.

AT THE WHEEL

There is certainly nothing spartan or basic about the interior of the Mondial. Cream handstitched leather is used on the seats, facia and door panels. The slim-rimmed steering wheel has three spokes, with the familiar prancing horse motif appearing on the boss.

The instrument panel is mounted quite high so that minimum vertical eye movement is needed to look from road to instruments and back again. The large speedometer reading 6mph fast at 100mph — is flanked by an impressive rev counter both with easy-to-read figures. Between these and the four smaller dials are the total and trip distance recorders, with a less than one per cent error. The smaller dials are for oil pressure and temperature, coolant temperature and fuel tank contents. The column levers follow a normal pattern, with a short one on the left for indicators. Behind this is the longer one for driving lamps. You cannot, incidentally, flash the Mondial's headlamps without first putting them up. The pedals are offset toward the middle of the car.

On our left-hand-drive test car, the gear lever, with its clearly marked gate, was to the left of the central console. On right-hand drive cars, it is moved to the right. Alongside the gear lever is a row of warning lamps covering such items as screen washer level, coolant level and stop lamp bulbs. Behind these there are the rocker switches for windows, and the locks for front and rear boot lids, engine cover, fuel filler flap and glove locker. This last seems a little unnecessary, as the amount of room provided behind the flap is minimal.

During the test period, we were driving in temperatures of over 27 deg C. But the Ferrari's air conditioning, which is a standard fitting, was barely able to keep cabin temperatures comfortable, even on the coldest setting. This was the one really disappointing feature of the car which is well appointed in so many ways.

CONVENIENCE

The Mondial is close to 6ft wide with the doors closed, so you need a fairly generous amount of room around the car when they are open. In practice, the angle at which they open is a little restricted and this, combined with the rather high sills, makes entry and exit a little awkward. The front seats are a little on the hard side, and lack much lateral support, a shortcoming noticed particularly when the car was being driven fast on twisting roads.

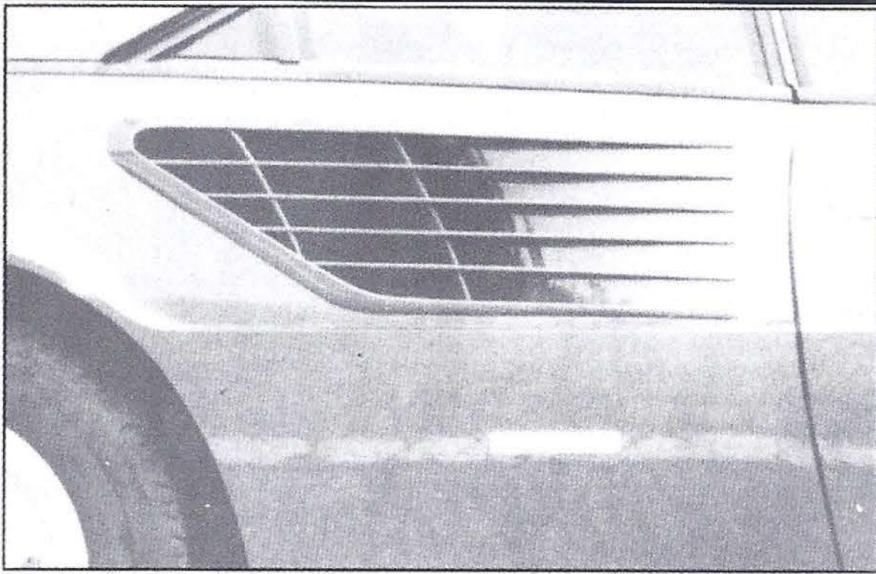
Rear seat leg and headroom is distinctly on the marginal side — but the children would no doubt appreciate arriving at school in a Mondial. The armrest between the rear seats contains a first-aid kit and conceals the emergency release for the engine cover.

Where the Mondial really does fall down is in the amount of room — or lack of it — for carrying odds and ends inside. The glove locker is practically useless and there are only small elasticated pockets on the doors for the handbook and a small map. The only place to stow cigarettes or sweets is in the small, slippery tray positioned alongside the gear lever.

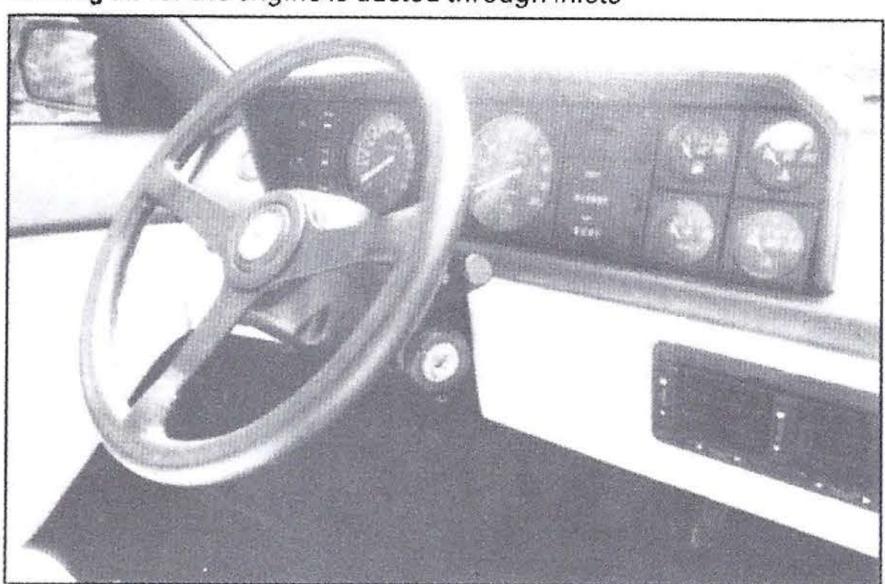
The front 'boot' is not intended to carry much luggage. The brake servo, air conditioning accumulator and spare wheel take up much of the room. The spare is a 220/55VR390 Michelin TRX front wheel, which can also be used over a limited range on the rear. The main boot is located behind the engine bay, and holds a reasonable amount of luggage for two people.

Access around the engine is tight, but apart from some routine checking of oil and coolant levels, this is not the sort of car on which to indulge in too much DIY work.

It is not until you see someone sitting in the Mondial that you realise just how far forward the seats are located. This is turn means that visibility over that relatively long nose is quite good, making the car easy to place in crowded conditions. But care has to be taken when leaving angled side turnings, for there is a major blind spot created by the thick rear quarter pillars.



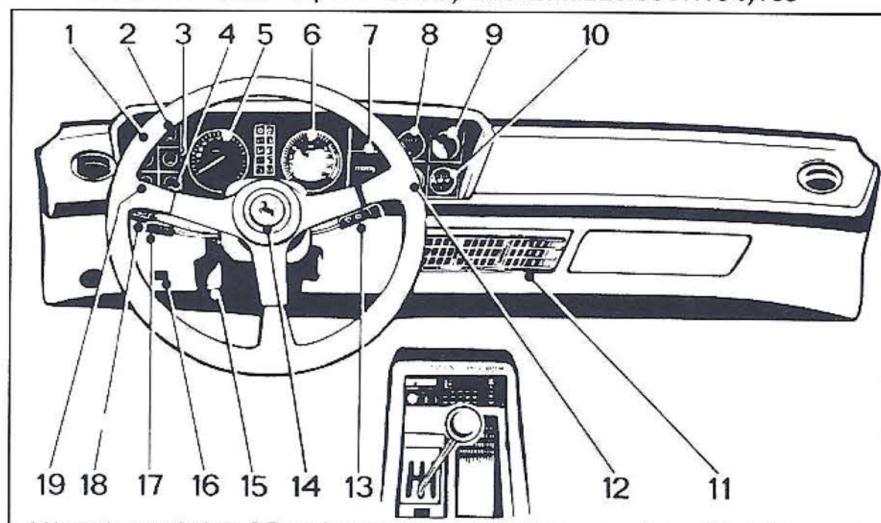
Cooling air for the engine is ducted through inlets



To keep eye movement to a minimum, instruments are mounted high

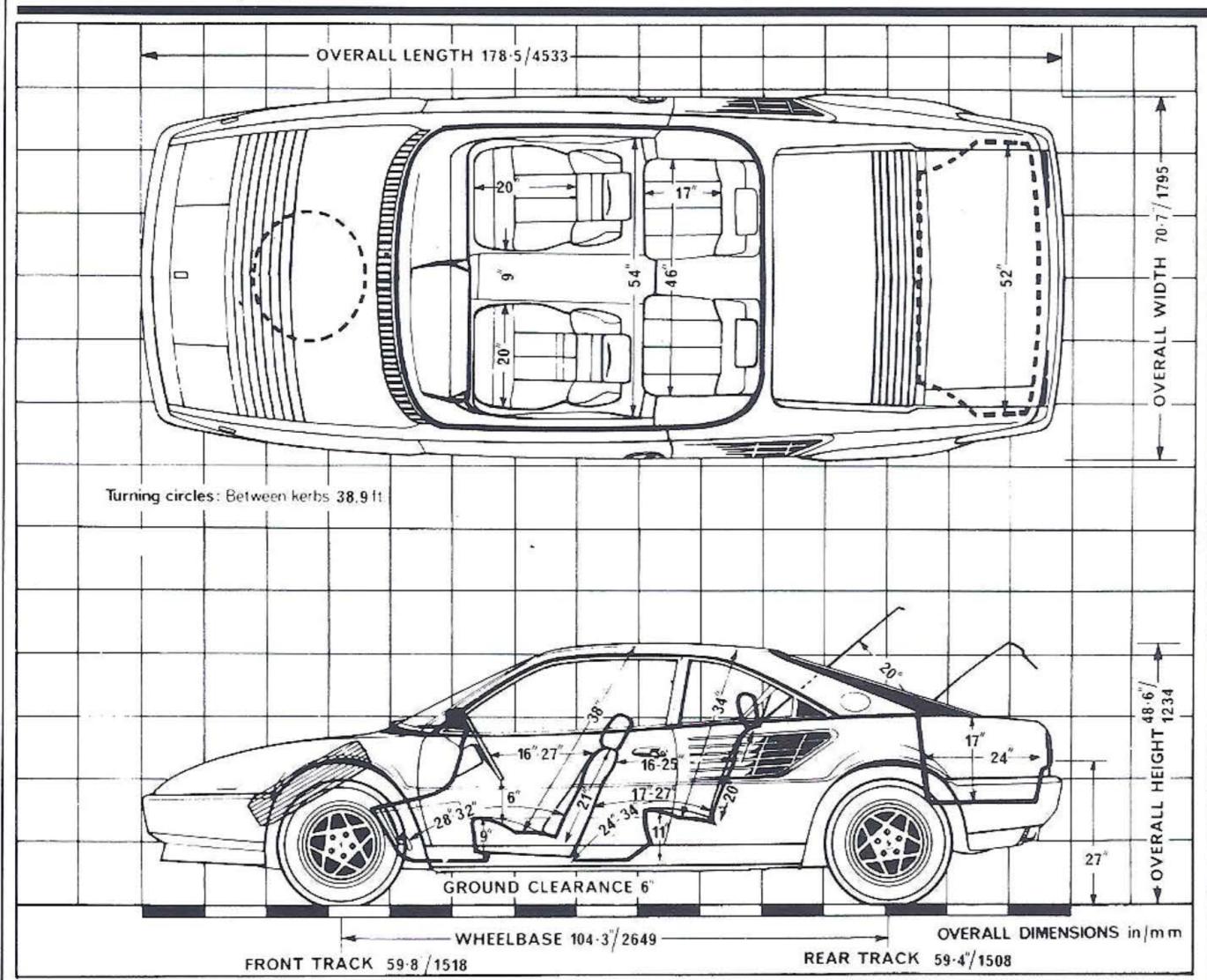


Tremendous traction is provided by Michelin 225/55VR16 tyres



1 Heated rear window, 2 Front bonnet release, 3 Engine cover release, 4 Rear boot cover release, 5 Speedometer, 6 Rev counter, 7 Total and trip distance recorders, 9 Coolant temperature, 10 Oil temperature, 11 Centre air conditioning vent, 12 Oil pressure, 13 Screen wipers, 14 Horn push, 15 Column adjustment, 16 Air conditioning thermostat, 17 Direction indicators, 18 Driving lamps, 19 Front and rear fog lamps

ROAD TEST



MODEL

FERRARI MONDIAL 3.2QV

PRODUCED BY:

Ferrari Esercizio Fabbrichee Corse SpA, Viale Trento Trieste 31, 41100 Modena, Italy

SOLD IN THE UK BY:

Maranello Concessionaires Ltd., Crabtree Road, Thorpe Industrial Estate, Egham, Surrey TW20 8RJ

SPECIFICATION

ENGINE

Transverse mid, rear-wheel drive. Head/block al. alloy/al. alloy. 8 cylinders in 90 deg V, wet liners, 5 main bearings. Water cooled, electric. fan:

Bore 83mm (3.27in), stroke 73.6mm (2.90in), capacity 3186cc (194.5 cu in).

Valve gear 2 ohc, 4 valves per cylinder, toothed belt camshaft drive. Compression ratio 9.8 to 1. Marelli Microplex ignition, Bosch K-Jetronic carburettor.

Max power 270bhp (PS-DIN) (199kW ISO) at 7000rpm. Max torque 224lb ft at 5500rpm.

TRANSMISSION

5-speed manual. Single dry plate clutch.

Ratio	mph/1000rpm
0.919	20.90
1.244	15.44
1.693	11.35
2.353	8.16
3.419	5.62
	0.919 1.244 1.693 2.353

Final drive: hypoid bevel, ratio 3.823.

SUSPENSION

Front, independent, wishbones, coil springs, telescopic dampers, anti-roll bar.

Rear, independent, wishbones, coil springs, telescopic dampers, anti-roll bar.

STEERING

Rack and pinion. Steering wheel diameter 14.8in, 3.5 turns lock to lock. BRAKES

Dual circuits, split diagonally. Front 11.1in (282mm) dia ventilated discs. Rear 11in (280mm) dia ventilated discs. Vacuum servo. Handbrake, side lever acting on rear discs.

WHEELS

Al. alloy, 7in rims front, 8in rear. Radial ply tyres (Michelin TRX on test car), size 220/55VR390 F, 240/55VR390 R, pressures F34 R35 psi (normal driving).

EQUIPMENT

Battery 12V, 66Ah. Alternator 85A. Headlamps 110/220W. Reversing lamp standard. 23 electric fuses. 2-speed, plus intermittent wipe screen wipers. Electric screen washer. Water valve interior heater; air conditioning standard. Leather seats, headlining.

PERFORMANCE

MAXIMUM SPEEDS

Gear	mph	km/h	rpm
Top (Mean)	143	230	6840
(Best)	144	232	6900
4th	120	193	7800
3rd	89	143	7800
2nd	64	97	7800
1st	43	69	7800

ACCEL FRATION FROM REST

True mph	Time (sec)	Speedo mph
30	2.6	32
40	3.8	42
50	5.3	52
60	6.8	63
70	8.9	75
80	10.8	85
90	13.9	96
100	16.5	106
110	20.1	118
120	25.5	129
130	32.8	140

Standing 1/4-mile: 14.9sec, 95mph Standing km: 27.4sec, 121mph

IN EACH GEAR

mph	Top	4th	3rd	2nd
10-30	===	-	4.3	3.2
20-40	8.5	6.1	4.0	2.9
30-50	7.8	5.6	3.8	2.7
40-60	7.6	5.5	3.6	2.7
50-70	8.1	5.5	3.7	_
60-80	8.5	5.5	3.9	
70-90	9.0	5.6	_	-
80-100	9.9	5.9	_	_
90-110	10.9	6.6		
100-120	11.8	8.2	1988	
110-130	13.1		(* - *)	75.17

CONSUMPTION FUEL

Overall mpg: 16.8 (16.8 litres/100km) 3.70mpl

Autocar constant speed fuel consumption measuring equipment incompatible with fuel injection

Autocar formula: Hard 15.1mpg Average 18.5mpg Driving and conditions Gentle 21.8mpg Grade of fuel: Premium, 4-star (97 RM) Fuel tank: 17.6 Imp galls (80 litres) Mileage recorder: 1.0 per cent short Oil: (SAE 10W/40) negligible BRAKING

Fade (from 95mph in neutral) Pedal load for 0.5g stops in lb

sta	art/end		sta	art/end
1	20-30		6	30-40
2	20-25		7	35-40
3	20-30		8	30-35
4	25-35		9	20-30
5	25-40		10	20-30
Re	sponse (fi	rom 30mp	h in n	eutral)
Lo	ad	g	Di	stance
20	lb	0.36		84ft
30	lb	0.71		42ft
40	lb ,	0.85		35.4ft

Max²gradient: 1 in 4 **CLUTCH** Pedal 41lb; Travel 4in

1.00

0.41

WEIGHT

50lb

Handbrake

Kerb 29.2cwt/3265lb/1477kg (Distribution F/R, 44.6/55.4) Test 32.6cwt/3647lb/165kg Max payload 917lb/415kg

COSTS

Basic	£30,100.00
Special Car Tax	£2508.33
VAT	£4891.25
Total (in GB)	£37,499.58
Licence	£100.00
Delivery charge	£330.00
Number plates	£20.00
Total on the Road	£37,949.58
(excluding insuranc	e)
Insurance group	OA
EXTRAS (fitted to te	st car)
Electric sunroof	£903.23
Total as tested	

£38,852.81

£621.00

Interval

SERVICE & PARTS

on the road

Change	6250	12,500	18,750
Engine oil	Yes	Yes	Yes
Oil filter	Yes	Yes	Yes
Gearbox oil	No	Yes	No
Spark plugs	Yes	Yes	Yes
Air cleaner	No	Yes	No
Total cost £2		and described to the control of the	Commercial Company of the Company of
(Assuming I		at £23	.00 an
hour inc VAT			
PARTS COST	(inc V	AT)	

Brake pads (2 wheels) front £36.23

Brake pads (2 wheels) real	£33.81
Exhaust complete	£1003.95
Tyre—each (typical) front	£124.03
rear	
Windscreen	£345.00
Headlampunit	£60.95
Frontwing	£233.45

WARRANTY

Rear bumper

12 months/unlimited mileage

EQUIPMENT

Ammeter/Voltmeter	N/A
Automatic	N/A
Cruisecontrol	N/A
Limited slip differential	0
Powersteering	N/A
Tripcomputer	N/A
Steering wheel rake adjustm	ent
Steering wheel reach adjustr	ment
Self-levelling suspension	N/A
Headrests front/rear	●/N/A
Heated seat	N/A
Height adjustment	N/A
Lumbaradjustment	N/A
Rear seat belts	0
Seat back recline	•
Seatcushiontilt	N/A
Door mirror remote control	0
Electric windows	•
Heatedrearwindow	•
Interior adjustable headlamp	s N/A
Tinted glass	0
Headlamp wash/wipe	N/A
Centrallocking	•
Cigarlighter	
Clock	•
Foglamps	
Internal boot release	0
Locking fuel cap	•
Metallicpaint	
Radio/cassette	
Aerial	
Speakers	•
■ Standard ○ Optional at extra	a cost

Standard Optional at extra cost N/A Not applicable † Part of option package DO Dealer option

TEST CONDITIONS

Wind: 3-5mph Temperature: 82deg C (28deg F) Barometer: 30.1in Hg (1019mbar) Humidity: 90per cent Surface: dry asphalt and concrete Test distance: 679miles Figures taken at 8360 miles by our own

staff on the Continent. All Autocar test results are subject to world copyright and may not be reproduced in whole or part without the Editor's written permission

30.1ft

73ft

£37,750

£35,216

£24,995

£35,133

£23,440

£36,676

BMW M635 CSi

Not in the same performance class as the true supercars, but close to it and practically preferable, with the perfection of what BMW is best at — the six-cylinder engine — in its ultimate 24-valve development in a comfortable, elegant, easy to see-out-of coupé. Excellent-steering and brakes combined with roadholding more predictable than usual for BMW

28 Apr 1984
3453cc
286bhp at 6500rpm
251lbftat4500rpm
23.87mph/1000rpm
12/UL, 6 anti-rust
oup 9
N/A
•
e DO
3322lb

TOPSPEED	156mph	MPG	17.0
0-60mph	6.1secs	Range	260 miles

DE TOMASO PANTERA GT5 S

Last of the American-engined Italian 'supercars', with design dating back to 1970. Mid-mounted V8 Ford engine has capacity of 5.8 litres and is available in three stages of power from 270 to 300bhp. Safe, predictable handling, but steering rather heavy at low speeds. Massive ventilated discs give massive stopping power. Seating limited to two only

Tested	N/A	
ENGINE	5763cc	
Max Power	270bhp at 5600rpm	
Torque	325lbft at 4000rpm	
Gearing	26.4mph/1000rpm	
WARRANTY	12/12,000,5 anti-rus	
Insurance Gro	oup OA	
Automatic	N/A	
5-Speed	0	
Radio/cassett	te DO	
Sunroof	N/A	
WEIGHT	3138lb	

	DETOME	ASD BANTEN	
*TOPSPEED	155mph	*MPG	14.1
*0-62mph	6.0secs	Range	290 miles

JAGUAR XJ-5 HE

The XJ-S has always stood for effortless performance, the super-bly-refined engine setting the car apart from any other on the road. For such a big beast, it is quite a nimble machine even round country lanes, thanks to responsive steering and viceless handling. Fuel consumption is a drawback. A manual gearbox would be a welcome addition

Tested	24 Apr 1982
ENGINE	5343cc
Max Power	299hp at 5500rpm
Torque	318lbftat3000rpm
Gearing	26.88mph/1000rpm
WARRANTY	12/UL
Insurance Gro	oup 9
Automatic	•
5-Speed	N/A
Radio/cassett	e •
Sunroof	£855
WEIGHT	3824lb

TOP SPEED 153mph MPG 16.0 0-60mph 6.5secs Range 320 miles

LAMBORGHINI JALPA

Based on the design of the old Urraco Silhouette, the Jalpa is the 'baby' in the Lamborghini family. V8 3.5-litre engine is mounted transversely, driving the rear wheels. Weber carburettors are used, not fuel injection. Body is unitary construction, rather than tubular as with the Countach. Outstanding handling, with braking to match. Strictly a two-seater

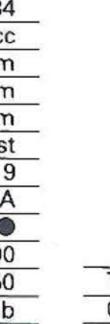
Tested	N/A	
ENGINE	3485cc	
Max Power	255bhp at 7000rpm	
Torque	231lbft at 3500rpm	
Gearing	20.8mph/1000rpm	
WARRANTY	12/UL	
Insurance Gro	oup 9	
Automatic	N/A	
5-Speed	0	
Radio/cassett	e •	
Sunroof	Targatop	
WEIGHT	3315lb	

*TOP SPEED 154mph *MPG 17.1 *0-62mph 6.5secs Range 340 miles

LOTUS ESPRIT TURBO

If one can have such a thing, the Lotus is the efficient sub-super-car, providing near-140mph performance from one of the few acceptable turbo engines; excellent response and wide spread of smooth power belies 2.2-litre origin. Low weight and drag of Guigiaro body helps relatively good fuel consumption. Superb handling; poor vision

Tested	19 Dec 1984
ENGINE	2174cc
Max Power	210bhp at 6250rpm
Torque	200lbft at 4500rpm
Gearing	22.7mph/1000rpm
WARRANTY	12/UL,8anti-rust
Insurancee gro	oup 9
Automatic	N/A
5-Speed	•
Radio/cassette	e £290
Sunroof	£550
WEIGHT	2673lb



TOPSPEED 138mph 0-60mph 6.1secs

MPG	17.6
Range	330 miles

PORSCHE 911 CARRERA COUPE SE

The flat-six, rear engine design of the Carrera has now become a classic. Performance, provided by the 231bhp, 3.2-litre, air-cooled engine, is outstanding. Ultimate handling, especially in the wet, can be a test for the inexperienced driver. Ride quality good, and brakes well able to handle the car's speed. May be called a 2+2, but space is strictly limited

Tested	8 Jan 1986
ENGINE	3164cc
Max Power	231bhpat5900rpm
Torque	210lbftat4800rpm
Gearing	24.07mph/1000rpm
WARRANTY	24/UL, 10 anti-rust
Insurance Gro	oup 9
Automatic	N/A
5-Speed	
Radio/cassett	e •
Sunroof	
WEIGHT	2780lb

TOP SPEED 148mph MPG 19.2

 TOP SPEED
 148mph
 MPG
 19.2

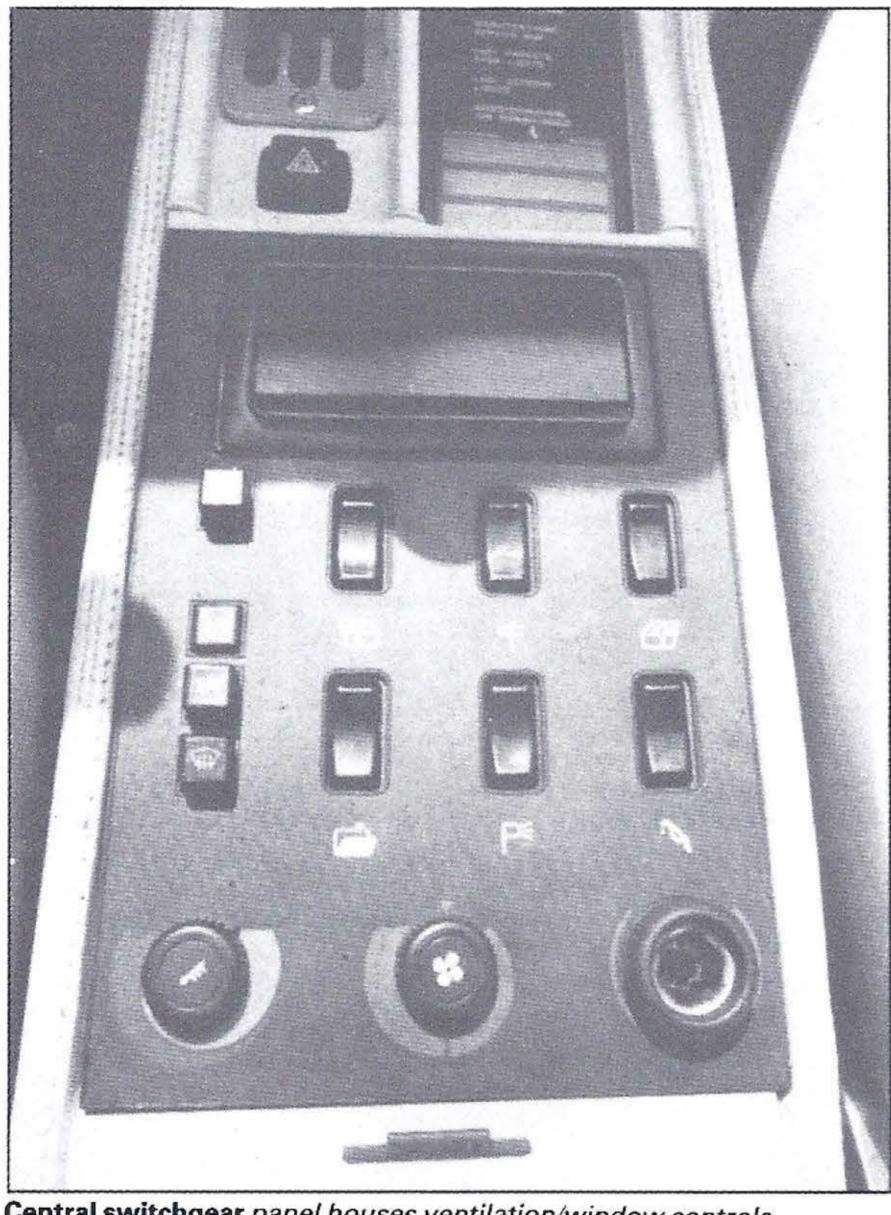
 0-60mph
 5.6secs
 Range
 360 miles

● Standard N/A Not applicable DO Dealer Option * Manufacturer's figures

FERRARI MONDIAL 3.2 QV ROAD TEST



Rear seat leg and headroom is suitable only for small adults or as additional luggage space



Central switchgear panel houses ventilation/window controls

SAFETY

Much of the safety in cars like the Ferrari Mondial starts with the chassis. Give a car of this performance indifferent handling and roadholding and insufficient braking and you have a recipe for disaster. The Mondial's chassis, braking and aerodynamics make it an inherently very stable and safe car. The tubular steel chassis provides immense strength combined with carefully calculated deformation characteristics.

VERDICT

Among the supercars the name Ferrari and the prancing horse badge still reign supreme, and even the relatively 'unsporting' 2+2 Mondial will turn heads wherever it goes. It is a car with few rivals, perhaps the closest being the Porsche 928S, which provides rather better accommodation and performance in a similar bracket to the Mondial.

Yet looked at in some lights, it is an odd car, with too-low gearing, and indifferent ventilation. Nevertheless, once you have experienced the wonderful noise produced by the V8 engine in full cry, and sat behind that steering wheel, with the power surging in, you can forgive the car for the few detractions it may have. They seem to pale into insignificance as the rev counter needle sweeps past the 7000rpm mark and you slam that gear lever through the gate.

It is a different world of motoring.