# R0058

See also R9918/9943 October 2000

# **Citroën Berlingo Multispace**



HERE HAVE BEEN VAN versions of hatchbacks and estates for years, but with the Berlingo Multispace the adaptation has been the other way round.

Unlike the stylish Picasso, Multispace isn't going to woo buyers with its looks; instead, the latest conversion to a five-door has been accompanied by other interior improvements plus a £1650 price reduction, in the case of this diesel.

The resulting price means that one can tolerate signs of commercial van quality about the interior trim, although our test car also had eight faults and maladjustments, which, with only a twelve-month warranty, is of some concern.

Incongruously, however, all tends to be forgiven when you stop looking and start motoring, because the Multispace's ride, handling, steering and NVH (noise, vibration, harshness) control are all incredibly good. The driving position, gearshift – even the van-style door mirrors – all feel fundamentally well sorted, so you don't need a lot of adjustments to get comfortable.

Clever back seat modifications (with a higher cushion) enhance legroom and kneeroom – this is one of those rare cars in which there's plenty of both behind the average-sized driver. Footspace under the front seat is curtailed, however, by a sliding oddments drawer, when it's shut. There's generous room for three wide and/or tall rear passengers, with lots of luggage space below a sturdy roller blind, or pantechnicon possibilities with the back seat folded.

With dismal overtaking ability and overall mpg that's 20 per cent heavier than the Picasso's, some may feel that this diesel is a let-down. It's indirect injection design may mean that its days are numbered but in fact, its quietness, once under way, and its ability to pull from low revs without the dreaded vibes and tremors that afflict so many direct-injection diesels, left us feeling very nostalgic.

We strongly recommend the "Comfort" option pack, because the nearside, mirror adjuster and doors are a long stretch away; our ABS option significantly improved urgent braking behaviour, as well, compared with our previous test car.

### VERDICT

The Multispace's two extra doors, like most of its features, are there to ensure that it does a good job. Emotional involvement won't be the reason for contemplating buying one, yet with familiarity, the Multipsace proves as endearing as it is practical.

Why? Because a 70bhp diesel van conversion has no right to proceed along any road, rough or smooth, fast or slow, with such aplomb. If you can make use of gargantuan interior space, with easy entry, it's all available here for the price of a petrol 206 – with the same fuel economy, as well

# Featured model: 1.9D Forte 5 door

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considering size, price and rivals							
Overtaking ability	0000						
Space/practicality	$\mathbf{OOOOO}$						
Controls/displays	$\mathbf{OOOOO}$						
Safety	0000						
Handling/steering	00000						
Comfort	$\mathbf{OOOOO}$						
Fuel economy	00000						

## SPECIFICATION

engine 1868cc, 4-cylinder, indirect injection diesel; 69bhp at 4600rpm, 92 lb ft at 2500rpm; belt-driven single overhead camshaft, 8 valves transmission 5-speed manual, frontwheel drive; 22.3 mph/1000rpm in 5th, 17.4 in 4th

**suspension** front: independent damper/ struts, with integral coil springs. Rear: independent trailing arms, torsion

bars

**steering** hydraulic power assistance; 3.3 turns lock-to-lock; 11.1m diameter turning circle between kerbs (17.7m for one turn of the wheel)

**brakes** solid discs front, drums rear, with optional electronic ABS anti-skid control on test car

wheels/tyres 5½ in steel with 175/70R14T tyres (Michelin Energy XTI on test car); full-size spare

### LIKES AND GRIPES

rear roof speakers out of the way sliding doors a boon in tight parking auto and intermittent rear wiper handy shelf full width above screen

thick B pillars - bad on angled junctions no heater/vent when engine off poor ventilation and heat in rear

### THE MULTISPACE RANGE

**body** five door MPV-cum-estate car **trim levels** Forté **engines** petrol: 4 cylinder/1.4 litre/75bhp; 4/1.8/90bhp diesel: 4/1.9/69bhp **drive** front-wheel drive, 5-speed manual; (no automatic available)

**Car test** 

#### 0000 **OVERTAKING ABILITY** Old-fashioned diesel refinement can't disguise lack of puff. Jerky

accelerator progression due to tortuous cable run

acceleration throug in seconds gears				⊕th gear	5	⁺gear		
20-40mph	20-40mph 6.0		12.8			18.4		
30-50mph	8.1			13.0		19.0		
40-60mph	11.2			14.5	2	20.8		
50-70mph	17.4			18.2	2	28.0		
30-70mph	25.5			31.2	4	47.1		
max speed	max speed in each gear (*using 4600rpm for best acceleration)							
gear	1*	2,	*	3*	<b>4</b> *	5		
speed (mph)	22	41		59½	80	86		

 $\mathbf{O}\mathbf{O}\mathbf{O}\mathbf{O}\mathbf{O}\mathbf{O}$ SPACE AND PRACTICALITY Box-like build gives remarkable room. Back seat behaves like an estate's, with easy split/fold and three uncluttered seatbelts

in centimetres (5-door mini-MPV)			inside (†with optional sunroof)				
outside		front	- legroom	89-107			
length	411		- headroom	110†			
width - inc mirrors	197	rear	- typical leg/	102/			
- mirrors folded	178		kneeroom	79			
height <i>(no roof bars)</i> 180			- headroom	108			
load sill height			- hiproom	147			
(inside/outside) 0/58		load space (all seats in use)					
steering		(litres	s/cu ft)	510/18.0			
turns lock-to-lock 3.3		load	length	74/132			
turning circle (metres) 11.1		full le	ength to facia	No			
easy to park/garage?		load width		119-145			
		load	height (to shelf/	53/			
		to to	o of aperture)	113			

# **CONTROLS AND DISPLAYS**

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# SAFETY

Not quite as lavish in injury prevention as Picasso. ABS option improves stopping ability and no heat fade. Central locking a must – works well

braking	
pedal feel	$\mathbf{OOOOO}$
in emergency	$\mathbf{OOOOO}$
handbrake	$\mathbf{OOOOO}$

dry road stopping distance from 50mph (with optional ABS)							
pedal load distance	e e						
10kg 46m							
18kg 26½ bes	st stop						
+4kg ie 22kg   27½m A	BS on						

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# **EURO NCAP CRASH TEST RATINGS**

Multispace not yet tested

SECURITY FEATURE	ES			
central locking	0	alarm		×
remote control	0	immobil	iser	$\checkmark$
auto window closure	×	luggage security		
deadlocks	×		000	000
✓ standard	0 factor	ry option	× not availa	ıble
HANDLING AND STE	000	00		

HANDLING AND STEERING

Poised and unruffled by bumps in mid-bend and pleasant steering. Almost as impressive as the ride



# COMFORT

# 00000

Does this van think it's a Peugeot 406? Totally free from jolts, rattles or row at any speed. More comfortable than we ever expected.

FUEL ECONOMY OC OC More frugal than fast. A very user-friendly diesel of the older sort- so not as abstemious as a direct injection Picasso. Easy filler and good range					
type of use (air conditioning off)	AA test (mpg)				
urban (17mph average/heavy traffic) suburban (27mph average/6.4 miles from cold motorway (70mph cruising) cross-country (brisk driving/20 miles from cold rural (gentle driving/20 miles from cold start)	37				
typical mpg overall	41				
official mpg (urban/extra urban/combined)	itres/435 miles 32.8/52.3/42.8 car tax band C				

HOW THE MULTISPACE COMPARES	engine cap/power (cyl/no/cc/bhp)		30-70mph through gears (sec)	30-70mph in 5th/4th gears (sec)	fuel economy (mpg)	brakes - best stop from 50mph (m/kg)	maximum legroom - front (cm)	typical leg/ kneeroom - rear (cm)	steering turns/ (p) circle (m)	overall length (cm)
CITROËN MULTISPACE 1.9D	4/1868/69	3140	25.5	47.0/31.2	41	26½/18*	107	102/79	3.3/11.1	411
VW Caddy Kombi 1.9Di	4/1896/64	3400	20.0 <sup>®</sup>	NA/25.0	52	-	105	93/68	NA	421
Mitsubishi Space Star 1.8GDT†	4/1834/121	3150	10.6	27.1/20.4	38	271⁄2/18*	109	103/75	3.1/10.0	403
Fiat Multipla 1.6†	4/1581/103	3800	12.7	29.2/20.6	29	271⁄2/20*	106	114/83	2.8/11.1	399
Vauxhall Agila 1.2†	4/1199/75	3720	14.7	34.2/24.7	42	28/27	107	98/68	3.3/10.35	350
Citroën Picasso 2.0HDi	4/1997/90	2470	14.0	27.0/18.6	50	26/16*	106	95/72	3.3/11.95	428
† petrol			<sup>⊙</sup> approx			* with abs				

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