Car test

R0148 July 2001

Honda Civic

Featured model: 1.6SE Executive 5-door



considering size, price and riv	rals
Overtaking ability	000000
Space/practicality	\mathbf{OOOOO}
Controls/displays	\mathbf{OOOOO}
Safety	00000
Handling/steering	0000
Comfort	\mathbf{OOOOO}
Fuel economy	00000

SPECIFICATION

engine 1590cc, 4-cylinder, petrol; 110bhp at 5600rpm, 112 lb ft at 4300rpm; belt-driven single overhead camshaft, 16 valves with variable timing

transmission 5-speed manual, frontwheel drive; 19.7 mph/1000rpm in 5th, 16.3 in 4th

suspension front: independent damper/ struts with integral coil springs Rear: independent double wishbones with coil springs

steering electric power assistance; 2.8 turns lock-to-lock; 11.55m diameter turning circle between kerbs (15.95m for one turn of the wheel)

brakes ventilated discs front solid discs rear, with anti-lock control and brake-assist (rear drums on 1.4 only) **wheels/tyres** 6in alloy with 195/60R15 tyres (steel on S and SE; 185/70R14 on 1.4); full-size steel spare

LIKES ...

damped-action roof grab rails plusher door trims on Executive leather doesn't spoil seat support

and GRIPES

ugly rubber gear lever gaiter added CD (Exec) but no cassette player air con always switches on with Screen 7cm of load height wasted below floor

THE CIVIC 5 DOOR RANGE

size and type lower-medium (midpriced) tall 5 door hatchback; other versions are (shorter) 3-door, Type R Coupé, Stream MPV

trim levels S, SE, SE Executive engines petrol: 4 cylinder/1.4 litre/90bhp; 4/1.6/110. diesel: none yet

drive front-wheel drive, 5-speed manual. (4-speed stepped automatic with torque converter optional)



THE OUTGOING FIVE-DOOR Civic, built in Swindon, was the last joint venture with Rover – the 400/45 was always closely related in design, if not image.

It's just about time for a replacement and remembering lessons learned from its ex-partner, Honda has produced an impressively roomy family holdall, with rear passenger space to rival most hatchbacks one size up.

It's done by moving the cabin and footwells well forward, giving a short-nosed, semi-MPV appearance. The roofline is about 5cm taller than average and it's about 15cm longer at the kerb than the Focus, Astra or Golf (though slightly shorter than its predecessor).

But it doesn't end there; the interior has a flat floor front and rear, with a gear lever sprouting from the lower facia area. Apart from the intrusion of the handbrake (although it's tucked close to the driver's seat), one has unimpeded access from front to rear, as well as from side-to-side – safer as well as more convenient, when getting in and out.

Yet despite these MPV connotations, this Civic remains a hatchback, especially in terms of back seat adaptability and load space behind. In fact, though rear leg-stretching space is remarkable, the luggage space behind is modest, with a floor that is actually 7cm higher than it needs to be – just to find room for a full-size spare wheel. No complaints really about the driving position or major controls, except that the steering wheel and column (with rake but not reach adjustment) are angled more steeply than most; you get used to this, though. That funny-looking gearchange works really well, the dials are clear (though there's no rheostat) and the (normal-height) seat supports well.

There's no doubt that the leather-clad top model gives the Civic's bland interior a welcome aesthetic lift, but the admittedly slower 1.4 is even more refined at speed (with identical gearing) and its (cheaper) 70-Series radials will ease ride comfort, as well; on the 1.6 it's nothing special.

Generous equipment means that you don't feel hard done by in a 1.4S. All models have a three-year/90,000-mile warranty, but anti-rust cover is for only six years and both purport to be tied to dealer servicing.

VERDICT

If the previous Civic is anything to go by, this latest one will prove reliable and reassuring. This five-door doesn't set the pulse racing, however; unlike its sporty stablemates, this is the one for the quiet and easy life. As such, look at the 1.4S before you think of spending any more.

OVERTAKING ABILITY

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Much livelier than old 1.5 VTEC E in gears, but similar through-gears acceleration. Very tractable (30mph in top and gearchange ultra-smooth

acceleration in seconds	through gears*			^{⊕th} gear		^{⑤th} gear		
20-40mph	3.3			9.1		12.4		
30-50mph	4.0	4.0		8.7	8.7		12.1	
40-60mph	5.2			9.0		12.2		
50-70mph	6.5			9.1		12.4		
30-70mph	10.5			17.8		24.5		
max speed in each gear (*using 6000rpm for best acceleration)						eration)		
gear	1)*	2,	*	3*		4 *	5	
speed (mph)	271⁄2	51		77		98	117	

SPACE AND PRACTICALITY

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Vast passenger space, yet both lugggae behind and oddments room limited. Prominent A pillars and rear headrests impede view; poor lock, too

in centimetres (5-door hatch)		inside	e († with su	n sunroof)			
outside		front	- legroom	89-107			
length	429		- headroom	94-98†			
width - inc mirrors	193	rear	- typical leg/	102/			
- mirrors folded	170		kneeroom	76			
height <i>(no roof bars)</i>	150		- headroom	96			
load sill height	10/		- hiproom	127-128			
(inside/outside)	69	load s	load space (all seats in use)				
steering		(litres/	/cu ft)	380/13.4			
turns lock-to-lock	2.8	load le	ength	74-147			
turning circle (metres)	11.55	full ler	ngth to facia	250			
easy to park/garage?		load w	<i>r</i> idth	105-130			
\$\$ 000		load h	eight (<i>to shelf/</i>	45/			
		to top	of aperture)	77			

CONTROLS AND DISPLAYS

\mathbf{OOOOO}

Commanding position with good pedal layout and supportive seat that locates well. Twin roof lamps, deep sun visors but rear wiper sweep poor. Easy passage to nearside kerb for driver



SAFETY

Excellent NCAP result – for pedestrians, too. Reassuring, consistent brakes and locking arrangements – alarm on all except S grade

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braking pedal feel OOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO	
in emergency $\bigcirc \bigcirc \bigcirc$	t stop
+4kg ie 20kg 28m	

EURO NCAP CRASH TEST RATINGS (tested June 2001)							
front impact	69%	69% side impact 89%					
overall	79% 000000	pedestrian rating	0000				

SECURITY FEATURES

central locking	✓	alarm (not S)	✓
remote control	\checkmark	immobil		\checkmark
auto window closure	×	luggage	security	
deadlocks	\checkmark		00	0000
✓ standard	0 factory option		× not ava	ailable

HANDLING AND STEERING

Impressive, grippy neutral cornering attitude spoilt by electric steering – too light and lacks "feel", with sticky feeling on our test car, too



COMFORT

The 1.4 is a shade quieter at dual-carriageway speeds, but 1.6 otherwise demure. Ride choppy over poor roads, but lots of space and seat comfort all round

FUEL ECONOMY You'll need a diesel even better. Marvel	red version would do filler			
AA test results (mpg)			•	jures (mpg)
worst (hard/urban)	29	l u	rban	33.2

50	extra urban	51.4
42 ¹ / ₂	combined	42.8
53 litres	CO ₂ emissions	156g/km
500 miles	car tax band	В
	42 ½ 53 litres	42½combined53 litresCO2 emissions

HOW THE CIVIC 5 DOOR COMPARES	engine cyl/cap/power (no/cc/bhp)	revsat 70mph (rpm)	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 (p) turns/ circle (m)	overall length (cm)
HONDA CIVIC 1.6i	4/1590/110	3550	10.5	24.5/17.8	42 ½	26½/16	107	102/76	2.8/11.6	429
Ford Focus 1.6	4/1596/100	3150	10.8	29.1/20.1	401⁄2	261⁄2/15	107	100/71	2.9/10.6	415
Vauxhall Astra 1.6	4/1598/100	3440	11.2	23.6/16.3	41½	26/21	108	99/75	3.1/10.4	411
VW Golf 1.6	4/1595/105	3540	10.3	23.3/17.3	38½	271⁄2/18	111	95/71	3.1/10.4	415
Renault Megane 1.6	4/1598/110	3280	10.2	23.7/16.6	41½	26/55	107	97/69	3.5/10.7	413
previous Civic 1.5 (1996)	4/1493/115	2890	10.5	38.5/22.4	43	24½/18	111	100/71	3.5/10.5	432
						(*) all with AB	S	(p) all w	ith power s	steering