

## Mazda CX-3 Road Test

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low depreciation.



When it comes to alternative power, engineer-orientated Mazda declare themselves to be "concentrating for the time being on further evolution of the internal combustion engine",

adding: "We are a small company.. on a quest to make the best internal combustion engine

the cheapest in the class but there are compensating Mazda virtues, such as long life and



in the world."

To that end, they disclose work on an exclusive new power unit combining the high-revving and cleaner exhaust of petrol with the superior take-off response and economy of a diesel. So the cross-over SKYACTIV-X now under development is a next-generation petrol engine harnessing petrol-type spark to diesel-type compression ignition – a first.

Meanwhile Mazda hedge their bets by jointly developing with Toyota an electric car for 2019 and a plug-in hybrid for 2021. And driverless? They insist: "We believe people will want to go on driving cars and we will continue to build cars which people want to drive."

Our test version of the CX-3 top-trim Sport Nav was the more powerful petrol 2.0 litre, pumping out 150 PS and mated to self-selecting 4WD exclusively through a six-speed manual gearbox – automatic not an option. That 4WD system adds a couple of grand – decide whether you really need it – and the standard price of £22,895 was further boosted to £24,565 by options.

They included a leather and suede interior trim at £1,000 which helped lift what could otherwise be seen as a dull-ish cockpit. You already get such as an integrated navigation system with three years' European map updates, upgraded seven-speaker Bose sound, a reversing camera, chrome door sills, LED head and daytime running lights, a brake regeneration system, emergency city braking, lane-stray warning and bigger 18-inch alloys. The driver's seat adjusts electrically.





There's a seven-inch multi-media colour touch screen on the dash and a circular controller placed to hand behind the conventional gear lever. It works with compatible internet-enabled Apple and Android smartphones. So-called MZD-Connect also supports iPod, MP3 and CD playback, plus SMS and email readout functions.

In practical terms the CX-3's is not the roomiest interior – an average height driver could just about sit behind himself, while elbow room in the rear seats allows two comfortably, three a squeeze...

The rear seatbacks divide and fall forward as a semi-flat extension to the boot, stretching it to a floor length of 1,200 mm or just under four feet on our tape. Cargo volume expands to 1,260 litres (44.95 cu.ft).



On the road, a taut suspension gives this SUV hatch-type handling. Updates to the CX-3 last summer were designed to "improve refinement with extra sound insulation, while stifling vibration and harshness entering the cabin". No doubt those big 18-inch wheels on this version still contribute to evident road noise and a rather knobbly ride around town.

At 70 mph, the 2.0 petrol was busily pulling around 2,800 rpm while averaging overall just under 40 mpg – not bad with 4WD.

## **VERDICT**

Great. Now - how much of a further boost can those Mazda boffins bring about..?





## Mazda CX-3 2.0 150ps AWD Sport; compact SUV; five seats; five doors.

Size: Length 4,275 mm (14.03 ft); width 1,765 mm (5.79 ft); height 1,535 mm (5.04 ft); kerb weight 1,310 kg (2,888 lb)

Boot Length 690 to 1,200 mm (2.26 to 3.94 ft); width 990 mm (3.25 ft); cargo vol. 287 to 1,197 litres (10.14 to 42.27 cu.ft)

Engine: Petrol; 1998 cc; four cyl; 4WD; six speed manual; stop-start

Power: 150 PS @ 6,000 rpm; max torque 204 Nm (150 lb.ft) @ 2,800 rpm

Pace: 124 mph; 0-62 mph in 8.7 secs

MPG: On test 38.9; Official Comb 44.1; tank 44 litres (9.68 Imperial gallons)

Emissions and taxation: CO2 150 g/km; RFL band F; tax liability 29%

Tyres: 215/50 on 18-inch alloys

Insurance Group: 19E

Service: Every 12,500 miles/12 months

Warranty: 3 years/60,000 miles

PRICE: £22,895; as tested with options £24,565

Rivals: Nissan Qashqai; Honda HR-V; Hyundai Kona; Skoda Karoq