

2014 Ford Focus

VIN1234 · Drive 14:32 · 9.4 mi · Recorded once per second

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HEALTH SCORE



Worth a Closer Look

One active code and an elevated fuel trim. Likely a minor, common issue — worth raising with the seller before you buy.

TROUBLE CODES FOUND

P0171 Worth asking about

System too lean (Bank 1) — the engine is pulling in a little more air than expected, usually a small vacuum or intake leak or a dirty sensor. Common on this engine and typically an inexpensive fix. Not a dealbreaker, but a fair point to negotiate.

LIVE VITALS DURING THE DRIVE

Coolant temp	88°C
Fuel trim (Bank 1)	+18%
Battery	12.4 V
RPM (idle)	760
Throttle (avg)	14%
Engine load (peak)	71%

WHAT THIS MEANS IN PLAIN ENGLISH

The engine ran and warmed up normally on the drive, and the battery is healthy. The one thing to look into is a lean fuel mixture, flagged by code P0171 and backed up by a fuel trim that's higher than it should be. On a Focus this is most often a small intake leak or a sensor due for cleaning — usually a modest repair. Ask the seller whether it's been looked at, and factor it into your offer.

Important: This report is an informational aid generated from your vehicle's on-board diagnostics during a short drive. It is NOT a substitute for a professional pre-purchase inspection by a licensed mechanic. OBD2 cannot detect many serious problems — including frame/structural damage, rust, accident history, odometer fraud, and many transmission and suspension faults. Do not make a purchase decision on this report alone.