

Poutník — user guide: Mercedes-Benz X 250d

4×4

Informative translation — the Czech version prevails.

2021 model · 5 seats · no fixed beds

2.3 d 140 kW (190 hp) · 7G-Tronic automatic

4×4 with rear diff lock

Diesel



1. Before you drive

- Category B licence, fuel is **diesel only** — never petrol.
- Tyre pressure is monitored by the onboard computer; optimal **2.8 bar** (can be lowered off-road, re-inflate to the road value on returning to asphalt).
- Lower the pressure for off-road driving, and re-inflate to the road value on returning to asphalt.
- Check that the tonneau cover/load-bed cover is closed.
- If a roof tent is fitted, check the mounts and the ladder.
- Frame-based pick-up — allow for the higher ground clearance when driving onto ramps.

3. 4×4 drive — CAUTION

- **2H** (road mode) — normal driving on asphalt, rear-wheel drive.
- **4H** — can be engaged while driving, up to 100 km/h, only on loose/slippery surfaces (gravel, grass, snow). **Never on dry asphalt** — it will damage the transmission and tyres.
- **4L** (low range, 1:2.7) — engage only after the vehicle has **stopped** with the lever in N; then drive slowly, max. approx. 40 km/h, off-road only.
- The rear differential lock can only be engaged in 4L mode, while driving slowly and straight ahead; it disengages itself at higher speed.
- Before returning to the road, always disengage 4L and the diff lock and switch back to 2H.
- Wading — max. depth **600 mm**; drive at walking pace, without stopping in the middle of the crossing.

5. Refuelling and consumption

- Diesel tank **70 l**.
- Approximate consumption 9–10 l/100 km, more off-road **[[Karel to confirm]]**.

2. Controls

- Start with the button, 7G-Tronic automatic: selector P–R–N–D.
- Electric parking brake on the centre console.
- 4×4 drive and diff-lock controls — centre console (see block 3).
- Cruise control, air conditioning, navigation with offline maps.

4. Equipment and accessories

- Optional roof tent for 2 people on the load bed (surcharge).
- Always drive with the tent **closed**, maximum speed with the tent 110 km/h.
- Boarding ladder — fold down and secure before driving.
- Tow hitch, basic kit included (blankets, pillows, stove, crockery, torch).

6. Return and contact

- Load bed and chassis cleaned after off-road driving, **full tank**.
- Tent removed/stowed, we recommend photographing the vehicle.
- Office Mon–Sat 9am–9pm: **+420 723 707 958**
- Roadside assistance: 24/7 on the same number · honza@frantisekdron.cz