BYD ETT 44

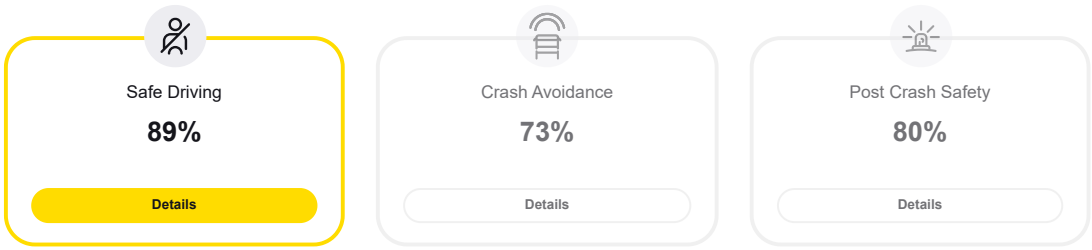
2026 | ★★★★★ CitySafe

Tested model **4x2 Tractor Unit**	Engine **680 KW**	Chassis **Wheelbase (3800 mm)**
Test weight **31270 kg**	Sector **Long Haul**	Publication **September 2026**



VERDICT

The BYD ETT 44 is a new entrant to the European market, delivering a safety offering that covers all the features that Euro NCAP assesses receiving the full 5-star rating with CitySafe award. The vehicle's standout feature is its excellent direct vision for a long-haul vehicle, owing to the low cab mounting height, lower door vision window and eMirrors (CMS) which reduce the obstructions of the driver's eyeline. While direct vision is a clear strength, crash avoidance performance falls short of the leading performers, especially in frontal and lane departure vehicle-to-vehicle collision avoidance tests. While the truck demonstrated good general scoring across its Safe Driving and Crash Avoidance systems, a number of safety functions showed scope for further refinement, indicating that some systems have not yet reached the level of maturity demonstrated by the market leaders. With a good level of standard specification and additional rated safety options including a vision window, eMirrors (CMS) and Lane Departure Control functions, BYD provides fleets with access to a broad range of safety technologies. Overall, the BYD ETT 44 delivers a competitive first showing, with excellent direct vision helping to offset areas where further refinement of several driver assistance and safety systems is still required.



Good | Adequate | Marginal | Weak | Poor | No Data

Occupant Monitoring			25 / 25 Pts
Seat Belt Usage			15 / 15 Pts
Driver Monitoring			10 / 10 Pts

Vision			45.6 / 50 Pts
Direct Vision	Volume: 15.7 m³		31.6 / 35 Pts
Indirect Vision			14 / 15 Pts

Vehicle Assistance			18.6 / 25 Pts
Speed Assistance			12 / 15 Pts
Adaptive Cruise Control			6.6 / 10 Pts



Safe Driving

89%

Details



Crash Avoidance

73%

Details



Post Crash Safety

80%

Details

Good | Adequate | Marginal | Weak | Poor | No Data

Frontal Collisions — 45.7 / 60 Pts

Car	24.5 / 35 Pts
Pedestrian & Cyclist	21.2 / 25 Pts

Lane Departure Collisions — 15.9 / 25 Pts

Lane Departure	12.6 / 15 Pts
Car	3.3 / 10 Pts

Low Speed Manoeuvring Collisions — 12 / 15 Pts

Turn Across the Path of a Cyclist	12 / 15 Pts



Safe Driving

89%

Details



Crash Avoidance

73%

Details



Post Crash Safety

80%

Details

Good | Adequate | Marginal | Weak | Poor | No Data

Rescue Information — 80 / 90 Pts

Rescue Sheet & Guide	■	80 / 80 Pts
External Labelling	■	10 Pts

Post Crash Intervention — 5 Pts

Advanced e-Call	■	5 Pts

Vehicle Extrication — 5 Pts

Occupant Extrication	■	5 Pts

Safety Equipment

Post Crash Safety

Rescue Sheet & Guide	✓
External Labelling	—
Advanced e-Call	—
Occupant Extrication	—

Crash Avoidance

AEB	✓
AEB Pedestrian & Cyclist	✓
Cyclist Nearside Turn	✓
Lane Keep Assist	●
Emergency Lane Keeping	●

Safe Driving

Seat Belt Reminder Driver	✓
Seat Belt Reminder Passenger	✓
Seat Belt Reminder Centre Passenger	×
Attention Assist Direct Monitoring	✓
Attention Assist Indirect Monitoring	✓
e-Mirrors Class II & Class IV	●
Speed Assistance	✓
Adaptive Cruise Control	✓
Lower Door Window	●

Note: Other equipment may be available on the vehicle but was not considered in the test year.

✓ Fitted to the vehicle as standard ● Fitted to the vehicle as optional × Not available ⊖ Not applicable