

Renault and Knaus

Renault Clio dCi 90 Estate Eco2 (66 kW / 90 hp, Year: June 2016 - up to now) and the Knaus Country 450 with a laden weight of 1060 kg.

Weight

Weight ratio	75% (1060 kg / 1407 kg)
Stability score	7.5 - 8.1
Influence payload	31%
Towing limit	1200 kg
Towball limit	60 kg (advise: 65 kg)

Flat roads

Speed (maximum)	105 km/h - (114 km/h in the 3th gear)	
Acceleration 0 - 100 km/h	38.1 sec. - (max. 29.4 sec.)	
85 - 100 km/h	20.3 sec. in the 4th gear (max. 11 sec.)	
At 90 km/h the 5th gear is	of limited use (1661 rpm, 98% gas)	
Gears in practice	4th gear	3th gear
revs	2265 rpm	3095 rpm
Percentage between accelerator	68% - 78%	55% - 62%
Power at 90 km/h 1365 N	over 635 N	over 1125 N

Motorway inclines 5%

Speed (maximum)	86 km/h
in the	3th gear
revs	2958 rpm
Acceleration 50 - 80 km/h	39.9 sec. - (max. 26.6 sec.)
At 80 km/h in the	3th gear
revs	2751 rpm
Percentage accelerator	92%

Mountain roads

Hill start	13.6% - 15.2%
Minimum speed (whereby power)	10 km/h - (16 km/h)
Maximum slope driving	29.8%
Maximum speed on 12%	58 km/h in the 2th gear