

## Citroen and Adria

Citroen Xsara - 2.0 HDI (65 kW / 109 bhp, Year: May 2001 - December 2004) and the Adria Altea 432 PX with a laden weight of 1140 kg.



The towing limit is exceeded by 40 kg!

### Weight

Weight ratio	78% (1140 kg / 1466 kg)
Stability score	8.4
Influence pay load	27%
Towing limit	1100 kg
Towball limit	kg (advise: 70 kg)

### Flat roads

Speed (maximum)	68 mph - (71 mph in the 4th gear)
Acceleration 0 - 60 mph	28.7 sec. - (max. 22.2 sec.)
30 - 60 mph	13.2 sec. in the 4th gear (max. 8 sec.)

At 60 mph the 5th gear is	often useful
Gears in practice	5th gear                      4th gear
revs	2097 rpm                      2605 rpm
Percentage between accelerator	85% - 95%                      70% - 79%
Power at 60 mph 1529 N	over 471 N                      over 904 N

### Motorway inclines 5%

Speed (maximum)	52 mph - (58 mph)
in the	3th gear
revs	3197 rpm - (3539 rpm)
Acceleration 30 - 50 mph	22.7 sec. - (max. 18.2 sec.)

At 50 mph in the	3th gear
revs	3045 rpm
Percentage accelerator	81%

### Mountain roads

Hill start	17.2% - 19.1%
Minimum speed (whereby power)	6 mph - (9 mph)
Maximum slope driving	35.1%
Maximum speed on 12%	40 mph in the 2th gear