

Telephone:  
Fax:  
VAT Registration No.:

**Name:**  
**Address:**  
**Tel - Private:**  
**Tel - Business:**  
**Tel - Mobile:**

**Manufacturer:** Opel/Vauxhall  
**Model:**  
**Year:** 1992  
**Registration:**  
**Mileage:**  
**Job number:**  
**Date:**

Dimensions				
Notes			Specified value	Measured value
	Wheelbase	mm	2517	
	Track - front/rear	mm	1430\n1,7D=1436/1429	
Tightening torques				
Notes			Specified value	Measured value
93	Tightening torque - steel wheels		110 Nm	
	Trackrod locknut/clamp		20 Nm	
Checking range - Front wheels				
Notes			Specified value	Measured value
	Load positioning		E	
	Fuel tank - percentage full	%	50	
	Toe-in (N = negative, toe-out)	mm	0,50N - 2,50N	
	Toe-in	deg	0°5'N - 0°25'N	
	Toe-in	deg-1/100	0,08N - 0,42N	
	Camber	deg	0°20'N - 1°50'N	
	Camber	deg-1/100	0,33N - 1,83N	
	Castor	deg	0°30' - 2°30'	
	Castor	deg-1/100	0,50 - 2,50	
Setting data - All wheels				
Notes			Specified value	Measured value
	Load positioning		E	
	Fuel tank - percentage full	%	50	
	Toe-in (N = negative, toe-out)	mm	1,50N±1	
	Toe-in	deg	0°15'N±10'	
	Toe-in	deg-1/100	0,25N±0,17	
	Camber	deg	1°5'N±45'	
	Camber	deg-1/100	1,08N±0,75	
	Tolerance left/right	deg	1°	
	Tolerance left/right	deg-1/100	1	
	Camber adjustment		Not adjustable	
	Castor	deg	1°30'±1°	
	Castor	deg-1/100	1,50±1	
	Tolerance left/right	deg	1°	
	Tolerance left/right	deg-1/100	1	
	Castor adjustment		Not adjustable	
	Toe-out on turns at 20°	deg	1°25'±45'	
	Toe-out on turns at 20°	deg-1/100	1,42±0,75	
	Rear toe-in	mm	1,50±2,50	

Rear toe-in	deg	$0^{\circ}10'\pm 25'$	
Rear toe-in	deg-1/100	$0,17\pm 0,42$	
Rear toe-in adjustment		<b>Not adjustable</b>	
Rear camber	deg	$1^{\circ}40'N\pm 30'$	
Rear camber	deg-1/100	$1,67N\pm 0,50$	
Rear tolerance left/right	deg	$0^{\circ}30'$	
Rear tolerance left/right	deg-1/100	$0,50$	
Rear camber adjustment		<b>Not adjustable</b>	

### Autodata Note 93

- Lightly coat conical seat of bolt and mating surfaces between wheel centre hole and hub (use grease).
- Do NOT lubricate bolt thread.

