

Vehicle	Units	CAMBER					
		Left-Hand		Right-Hand		Balance	
RANGE ROVER SPORT – 2007 up to 2010 MY		Nominal	Tolerance	Nominal	Tolerance	Nominal	Tolerance
'LHD' All Derivatives	Decimal Degrees	- 0.38°	± 0.75°	- 0.50°	± 0.75°	0.12°	± 0.75°
	Degrees/Minutes	- 23'	± 45'	- 30'	± 45'	7'	± 45'
		Min	Max	Min	Max	Min	Max
	Decimal Degrees	- 1.13°	0.37°	- 1.25°	0.25°	- 0.63°	0.87°
	Degrees/Minutes	- 1° 8'	22'	- 1° 15'	15'	- 38'	52'
		Nominal	Tolerance	Nominal	Tolerance	Nominal	Tolerance
'RHD' All Derivatives	Decimal Degrees	- 0.50°	± 0.75°	- 0.38°	± 0.75°	- 0.12°	± 0.75°
	Degrees/Minutes	- 30'	± 45'	- 23'	± 45'	- 7'	± 45'
		Min	Max	Min	Max	Min	Max
	Decimal Degrees	- 1.25°	0.25°	- 1.13°	0.37°	- 0.87°	0.63°
	Degrees/Minutes	- 1° 15'	15'	- 1° 8'	22'	- 52'	38'

Note: Pay special attention to 'positive' and 'negative' values and the format of either 'decimal degrees' or 'degrees/minutes' when entering data into your measuring equipment.

Notes

Vehicle	Units	CASTER					
		Left-Hand		Right-Hand		Balance	
RANGE ROVER SPORT – 2007 up to 2010 MY		Nominal	Tolerance	Nominal	Tolerance	Nominal	Tolerance
'LHD' All Derivatives	Decimal Degrees	3.96°	± 0.75°	4.07°	± 0.75°	- 0.11°	± 0.75°
	Degrees/Minutes	3° 58'	± 45'	4° 4'	± 45'	- 7'	± 45'
		Min	Max	Min	Max	Min	Max
	Decimal Degrees	3.21°	4.71°	3.32°	4.82°	- 0.86°	0.64°
	Degrees/Minutes	3° 13'	4° 43'	3° 19'	4° 49'	- 52'	38'
		Nominal	Tolerance	Nominal	Tolerance	Nominal	Tolerance
'RHD' All Derivatives	Decimal Degrees	4.07°	± 0.75°	3.96°	± 0.75°	- 0.11°	± 0.75°
	Degrees/Minutes	4° 4'	± 45'	3° 58'	± 45'	- 7'	± 45'
		Min	Max	Min	Max	Min	Max
	Decimal Degrees	3.32°	4.82°	3.21°	4.71°	- 0.86°	0.64°
	Degrees/Minutes	3° 19'	4° 49'	3° 13'	4° 43'	- 52'	38'

Note: Pay special attention to 'positive' and 'negative' values and the format of either 'decimal degrees' or 'degrees/minutes' when entering data into your measuring equipment.

Notes

Vehicle	Units	TOE					
		Total Toe		Left-Hand		Right-Hand	
RANGE ROVER SPORT – 2007 up to 2010 MY		Nominal	Tolerance	Nominal	Tolerance	Nominal	Tolerance
'LHD and RHD' TDV8 Only	Decimal Degrees	- 0.08°	± 0.20°	- 0.04°	± 0.10°	- 0.04°	± 0.10°
	Degrees/Minutes	- 5'	± 12'	- 2'	± 6'	- 2'	± 6'
		Min	Max	Min	Max	Min	Max
	Decimal Degrees	- 0.28°	0.12°	- 0.14°	0.06°	- 0.14°	0.06°
	Degrees/Minutes	- 17'	7'	- 8'	4'	- 8'	4'
		Nominal	Tolerance	Nominal	Tolerance	Nominal	Tolerance
'LHD and RHD' All except TDV8	Decimal Degrees	- 0.16°	± 0.20°	- 0.08°	± 0.10°	- 0.08°	± 0.10°
	Degrees/Minutes	- 10'	± 12'	- 5'	± 6'	- 5'	± 6'
		Min	Max	Min	Max	Min	Max
	Decimal Degrees	- 0.36°	0.04°	- 0.18°	0.02°	- 0.18°	0.02°
	Degrees/Minutes	- 22'	2'	- 11'	1'	- 11'	1'

Note: Pay special attention to 'positive' and 'negative' values and the format of either 'decimal degrees' or 'degrees/minutes' when entering data into your measuring equipment.

Notes

Vehicle	Units	CAMBER			
		Left-Hand		Right-Hand	
RANGE ROVER – 2007 MY onwards		Nominal	Tolerance	Nominal	Tolerance
All Derivatives	Decimal Degrees	- 1.00°	± 0.75°	- 1.00°	± 0.75°
	Degrees/Minutes	- 1°	± 45'	- 1°	± 45'
		Min	Max	Min	Max
	Decimal Degrees	- 1.75°	- 0.25°	- 1.75°	- 0.25°
	Degrees/Minutes	- 1° 45'	- 15'	- 1° 45'	- 15'
RANGE ROVER SPORT – 2007 MY onwards		Nominal	Tolerance	Nominal	Tolerance
All Derivatives	Decimal Degrees	- 1.00°	± 0.75°	- 1.00°	± 0.75°
	Degrees/Minutes	- 1°	± 45'	- 1°	± 45'
		Min	Max	Min	Max
	Decimal Degrees	- 1.75°	- 0.25°	- 1.75°	- 0.25°
	Degrees/Minutes	- 1° 45'	- 15'	- 1° 45'	- 15'

Notes

Note: Pay special attention to 'positive' and 'negative' values and the format of either 'decimal degrees' or 'degrees/minutes' when entering data into your measuring equipment.

Vehicle	Units	TOE							
		Left-Hand		Right-Hand		Thrust Angle		Total Toe	
		Nominal	Tolerance	Nominal	Tolerance	Nominal	Tolerance	Nominal	Tolerance
RANGE ROVER SPORT – 2007 up to 2010 MY									
		Nominal	Tolerance	Nominal	Tolerance	Nominal	Tolerance	Nominal	Tolerance
'LHD and RHD' TDV8 Only	Decimal Degrees	0.20°	± 0.14°	0.20°	± 0.14°	0.00°	± 0.14°	0.40°	± 0.20°
	Degrees/Minutes	12'	± 8'	12'	± 8'	0'	± 8'	24'	± 12'
		Min	Max	Min	Max	Min	Max	Min	Max
	Decimal Degrees	0.06°	0.34°	0.06°	0.34°	- 0.14°	0.14°	0.20°	0.60°
	Degrees/Minutes	4'	20'	4'	20'	- 8'	8'	12'	36'
		Nominal	Tolerance	Nominal	Tolerance	Nominal	Tolerance	Nominal	Tolerance
'LHD and RHD' All except TDV8	Decimal Degrees	0.12°	± 0.10°	0.12°	± 0.10°	0.00°	± 0.14°	0.24°	± 0.14°
	Degrees/Minutes	7'	± 6'	7'	± 6'	0'	± 8'	14'	± 8'
		Min	Max	Min	Max	Min	Max	Min	Max
	Decimal Degrees	0.02°	0.22°	0.02°	0.22°	- 0.14°	0.14°	0.10°	0.38°
	Degrees/Minutes	1'	13'	1'	13'	- 8'	8'	6'	23'

Note: Pay special attention to 'positive' and 'negative' values and the format of either 'decimal degrees' or 'degrees/minutes' when entering data into your measuring equipment.

Notes