

### 32 00 Wheel alignment E46 Low-slung sports suspension

|  |           |                |
|--|-----------|----------------|
| Observe test conditions                                |           |                |
| Front axle:  |           |                |
| Total toe  |           | 0° 14' ± 8'    |
| Camber<br>(Difference between left/right max. 30')     |           | - 43' ± 20'    |
| Track differential angle with 20° lock on inside wheel |           | -1° 34' ± 30'  |
| Caster<br>(Difference between left/right max. 30')     |           |                |
| With ± 10° wheel lock                                  |           | 5° 36' ± 30'   |
| With ± 20° wheel lock                                  |           | 5° 47' ± 30'   |
| Front wheel displacement                               |           | 0° ± 15'       |
| Maximum wheel lock                                     |           |                |
| Inside wheel   | approx. ° | 43.6           |
| Outside wheel  | approx. ° | 35.6           |
| Turning circle   | approx. m | -              |
| Rear axle:   |           |                |
| Total toe  |           | 0° 16' ± 6'    |
| Camber<br>(Difference between left/right max. 15')     |           | - 2° 04' ± 15' |
| Geometrical axis deviation                             |           | 0° ± 6'        |