

VEHICLE FASTENING CHECK

To check the torque value for the components listed in the tables below:

- For the set torque value (min-max): go over again with a torque wrench, setting the average rated value.
- For the set torque values plus angle (min-max + x°): loosen the fastener, tighten with a torque wrench, set the average rated value, and complete the operation by tightening to the angle x°.

VEHICLE FASTENING CHECK

	Ref.	Component	Fixing	dia	Torque (daNm)	Torque (Nm)
1	1	Fastening of the steering box to the body	Pin/bush/spacer/nut	M12	6.7 ÷ 7.4	67 - 74
2	2	Fastening of the door hinge to the body	Screw	M10	4.1 ÷ 5.0	41 - 50
3	3	Fastening of the rear part of the chassis to the monocoque (lower side area)	Screw	M10	4.1 ÷ 5.0 +45°	41 - 50 + 45°
4	4	Fastening of the rear part of the chassis to the monocoque (lower central area)	Screw + flat washer	M10	4.1 ÷ 5.0 +45°	41 - 50 + 45°
5	5		Screw + tapered spring washer + flat washer	M10	4.1 ÷ 5.0 +45°	41 - 50 + 45°
6	6	Fastening of the rear part of the chassis to the monocoque (upper side area)	Screw	M12	8.6 ÷ 9.5	86 - 95

7	7	Fastening of the side brace to the monocoque	Screw	M10	3.8 ÷ 4.2	38 - 42
8	8	Fastening of the front chassis to the monocoque	Nut	M10	3.8 ÷ 4.2	38 - 42
9	9	Fastening of the front chassis to the monocoque	Nut	M12	7.1 ÷ 7.9	71 - 79
10	10	Fastening of the front chassis to the monocoque	Screw	M10	5.7 ÷ 6.3	57 - 63

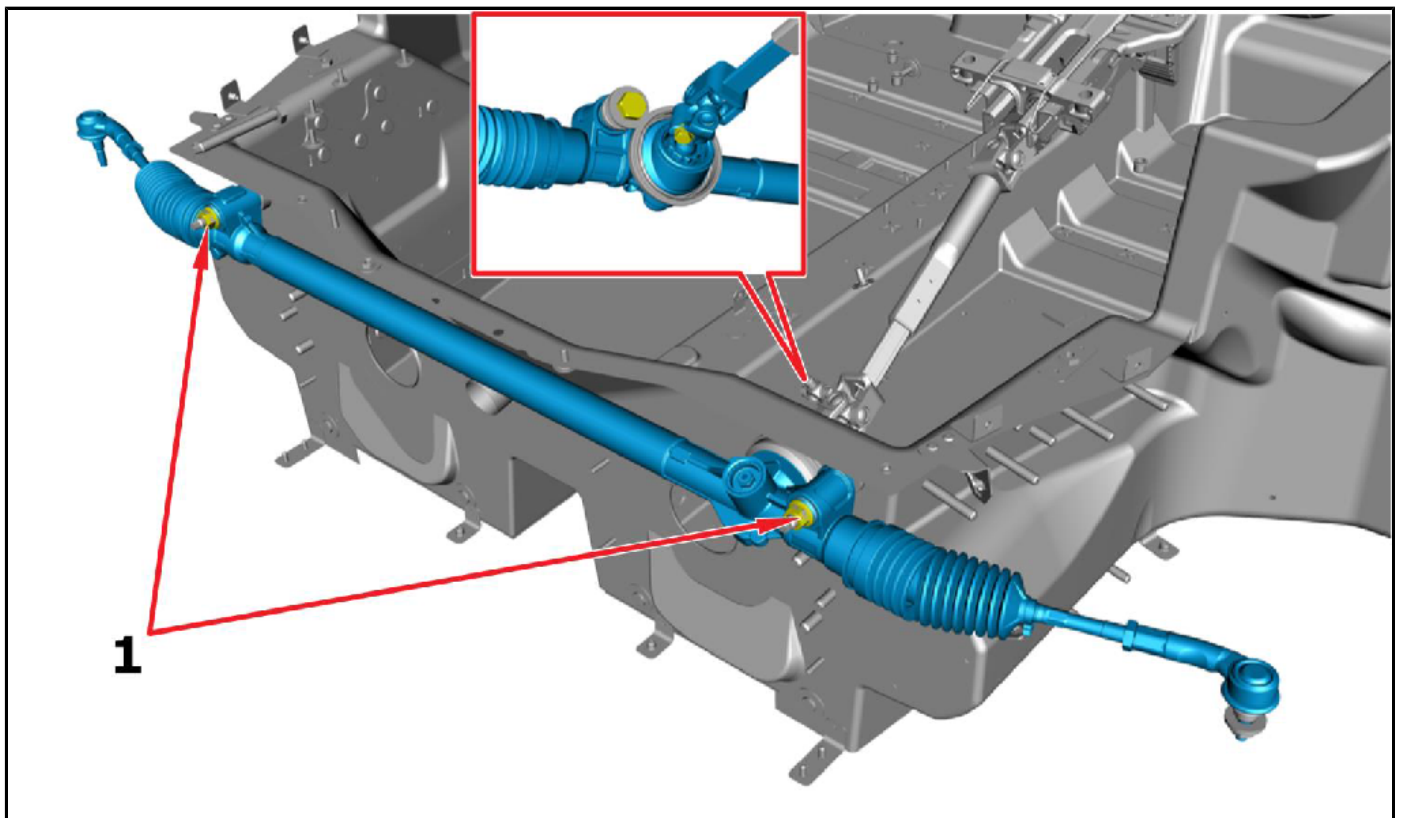


Fig. 1

	Ref.	Component	Fixing	dia	Torque (daNm)	Torque (Nm)
1	1	Fastening of the steering box to the body	Pin/bush/spacer/nut	M12	6.7 ÷ 7.4	67 - 74

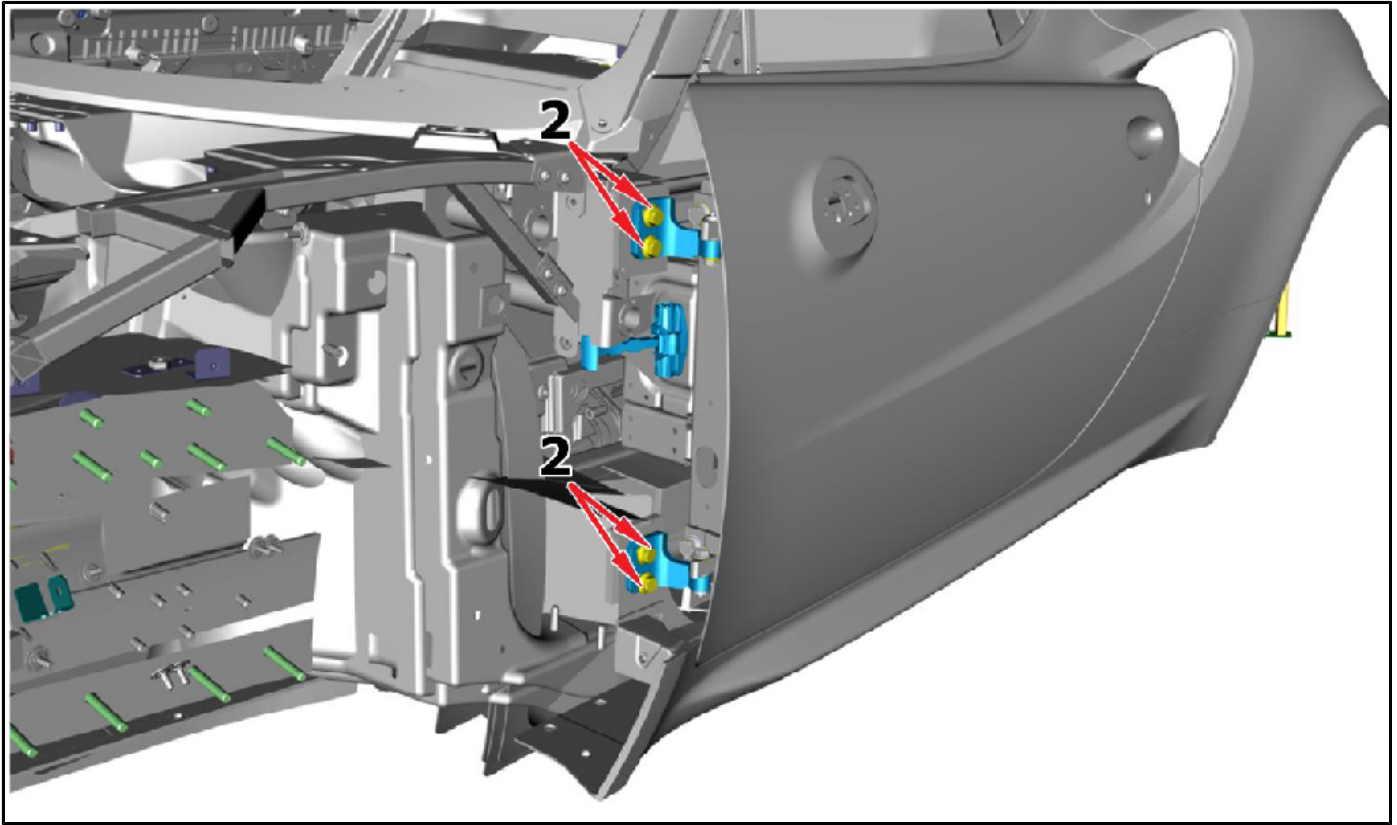


Fig. 2

	Ref.	Component	Fixing	dia	Torque (daNm)	Torque (Nm)
2	2	Fastening of the door hinge to the body	Screw	M10	4.1 ÷ 5.0	41 - 50

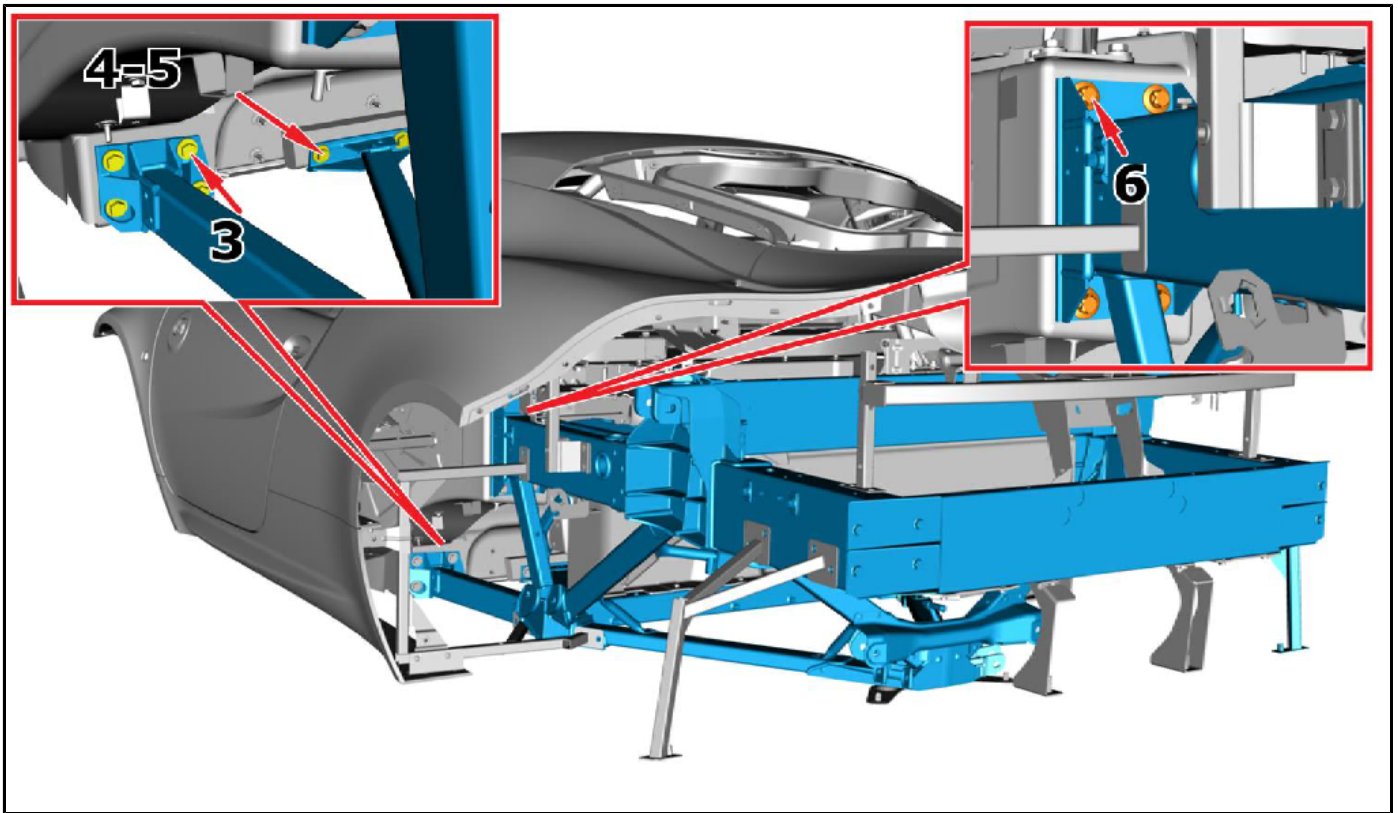


Fig. 3

	Ref.	Component	Fixing	dia	Torque (daNm)	Torque (Nm)
3	3	Fastening of the rear part of the chassis to the monocoque (lower side area)	Screw	M10	4.1 ÷ 5.0 +45°	41 - 50 + 45°
4	4	Fastening of the rear part of the chassis to the monocoque (lower central area)	Screw + flat washer	M10	4.1 ÷ 5.0 +45°	41 - 50 + 45°
5	5		Screw + tapered spring washer + flat washer	M10	4.1 ÷ 5.0 +45°	41 - 50 + 45°
6	6	Fastening of the rear part of the chassis to the monocoque (upper side area)	Screw	M12	8.6 ÷ 9.5	86 - 95

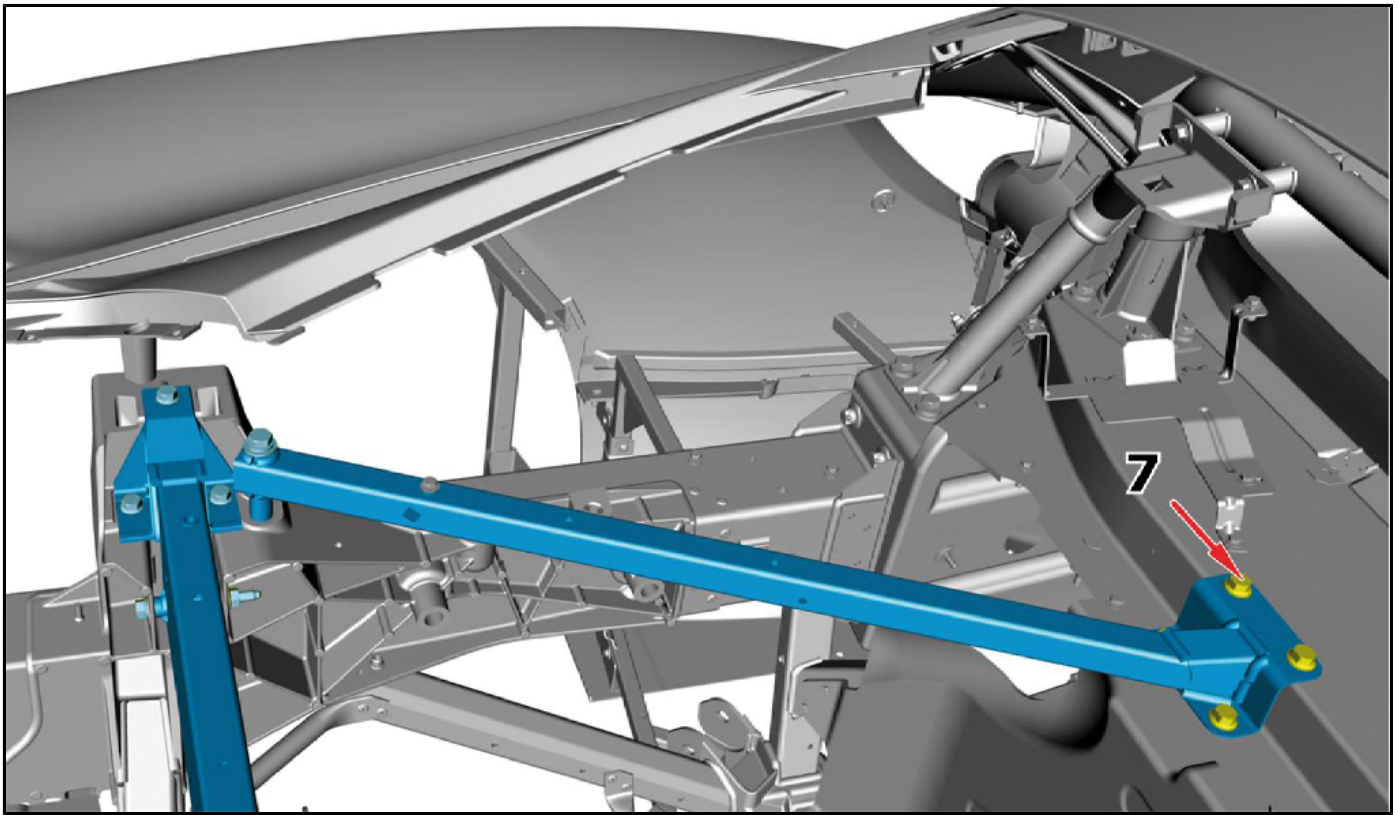


Fig. 4

	Ref.	Component	Fixing	dia	Torque (daNm)	Torque (Nm)
7	7	Fastening of the side brace to the monocoque	Screw	M10	3.8 ÷ 4.2	38 - 42

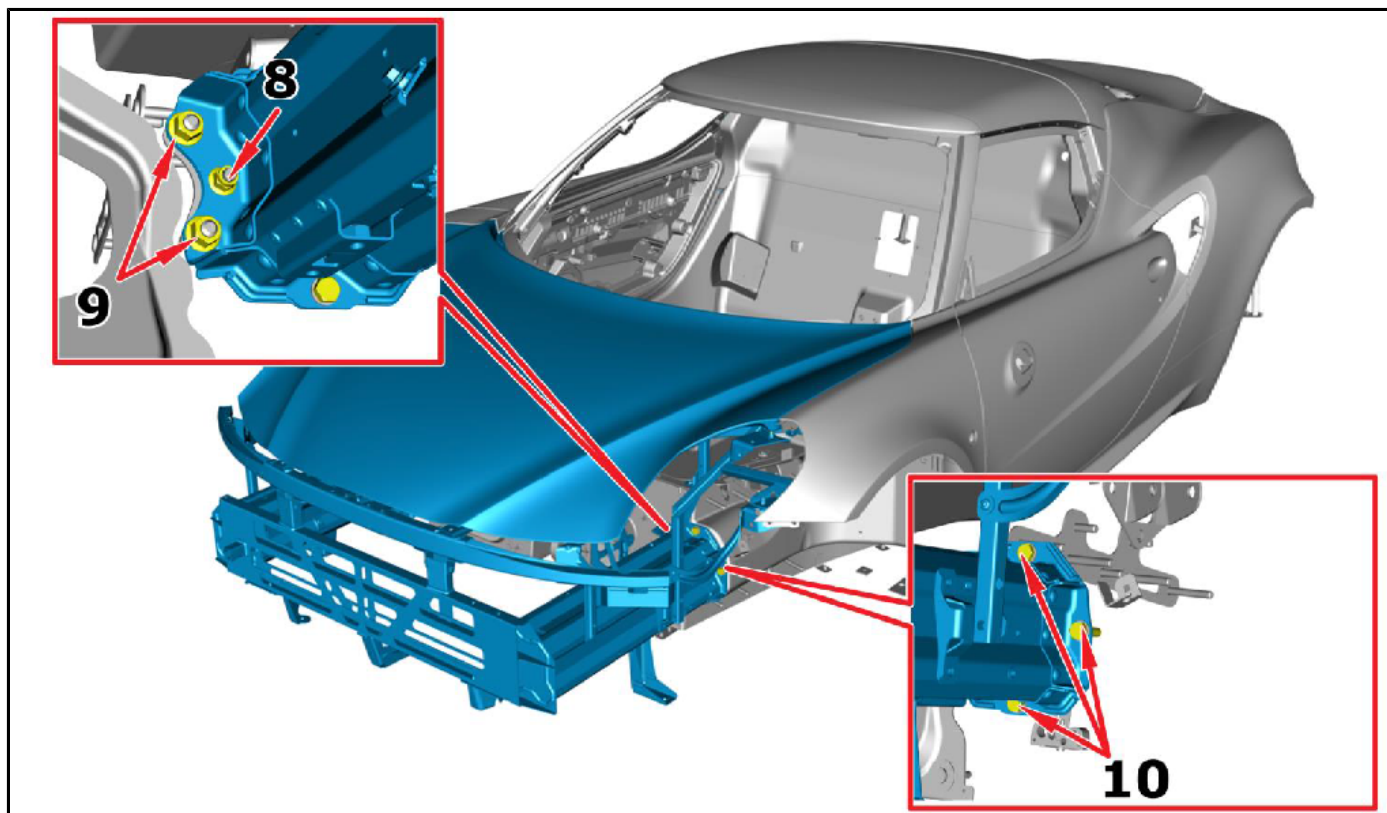


Fig. 5

	Ref.	Component	Fixing	dia	Torque (daNm)	Torque (Nm)
8	8	Fastening of the front chassis to the monocoque	Nut	M10	3.8 ÷ 4.2	38 - 42
9	9	Fastening of the front chassis to the monocoque	Nut	M12	7.1 ÷ 7.9	71 - 79
10	10	Fastening of the front chassis to the monocoque	Screw	M10	5.7 ÷ 6.3	57 - 63