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#### **ISTRUZIONI DI MONTAGGIO**

FITTING INSTRUCTIONS INSTRUCTIONS DE MONTAGE MONTAGEANLEITUNG INSTRUCCIONES DE MONTAJE ИНСТРУКЦИЯ ПО УСТАНОВКЕ

DISPOSITIVO DI TRAINO TIPO TOWING DISPOSAL TYPE TYPE DU DISPOSITIF DE REMORQUAGE ANHÄNGERVORRICHTUNG TYP DISPOSITIVO DE CAREO TIPO TЯГОВО-СЦЕПНОЕ УСТРОЙСТВО	31062		
PER AUTOVEICOLI FOR CARS POUR VÉHICULES AUTOMOBILES FÜR KRAFTAHRZEUGE PARA AUTOVEHICULO ДЛЯ АВТОМОБИЛЕЙ	RENAULT MEGANE COACH 1995 => (DA)		
CLASSE E TIPO DI ATTACCO CLASS AND HITCH TYPE CLASSE ET TYPE DE CROCHET KLASSE UND BEFESTIGUNGSART CLASES DE ACOPLAMIENTO КЛАСС И ТИП СОЕДИНЕНИЯ	A50-X		
OMOLOGAZIONE HOMOLOGATION HOMOLOGATION ZULASSUNG APROBACION ОМОЛОГАЦИЯ	e3 00 – 0169 (DIR. 94/20/CE)		
CARICO VERTICALE MAX S VALUE MASSE VERTICALE MAXIMUM ZUL. STUETZLAST CARGA MAX. VERTICAL MAKCИMAЛЬНАЯ ВЕРИКАЛЬНАЯ НАГРУЗКА	S = kg 75		
VALORE D D VALUE VALEUR D D WERT VALOR D ЗНАЧЕНИЕ	$D = \frac{M_{ax} \downarrow K_g}{M_{ax} \downarrow K_g} \times 0,00981 \leqslant 7,67 \text{ kN}$		
COPPIA DI SERRAGGIO PER VITI (8.8): TORQUE SETTINGS FOR NUTS AND BOLTS (8.8): COUPLE DE SERRAGE POUR VIS (8.8): SCHRAUBENANZUGSMOMENT (8.8): MOM. DE PRESION PARA TORNILLOS Y TUERCAS (8.8): СПИСОК ДЕТАЛЕЙ (8.8):	M6 = 10 Nm M8 = 25 Nm M10 = 55 Nm M12 = 85 Nm M14 = 135 Nm M16 = 200 Nm		

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### SAFETY INSTRUCTIONS

- Make sure that the tow bar is suitable for the vehicle before starting the installation. Verify that the vehicle's towing disposal quoted on the car registration at the points D.1/ D.2 is mentioned on the tow bar document. Otherwise ask the proper office for explanation or updated documents.
- For safety, all work involving tow bar installation must be undertaken by skilled technicians.
- Damaged components must be replaced with manufacturer's spares parts by qualified staff.
- It is forbidden to make any modification or structural repair to the tow bar.

#### **USE AND MAINTENANCE**

- The tow ball must be kept clean and lubricated. For added safety, his diameter (50 mm) must be checked at regular intervals. If the tow ball measures less than 49 mm after selected readings across the diameter, the tow ball must be replaced with a new one.
- After 1000 km of towing, check torque settings for nuts and bolts, in accordance with the table.

### CAUTION

The tow bar installer must fix at the same level with the ball in a clear position, a plate with the ball's maximum load for the vehicle on which the tow bar is fitted.

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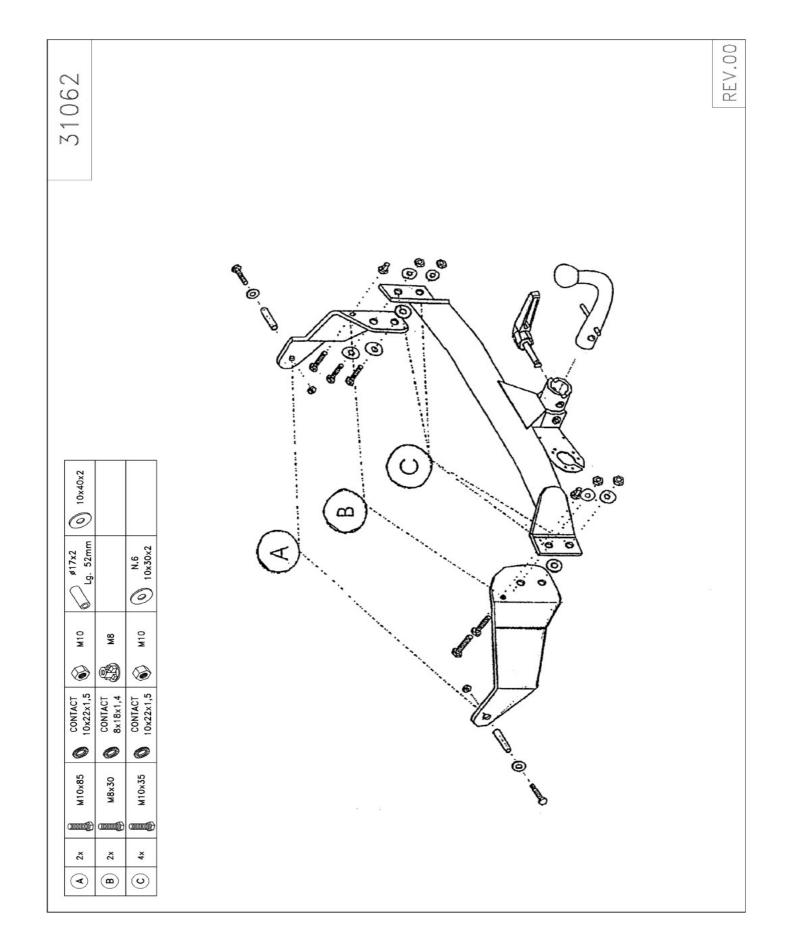
# FITTING INSTRUCTIONS

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Remove from below the vehicle any protective sealant from the points of contact between the shell and the tow bar; then paint the uncovered parts with rust preventer. The holes for the tow bar's fixing are available.

- 1. Disassemble the rear bumper and eliminate the central support of it.
- 2. Insert the two "cage nuts" provided in the kit into the corresponding holes in the rear shell (pos. B).
- 3. Insert the screws, the wide washers and the spacers from the outer side of the spars (pos. A).
- 4. Place the two tie beams and fix them to the cage nuts (pos.B) and to the inner sides of the spars (pos. C).
- 5. Place tow beam "A" along the rear shell and fix it to the tie beams that have been previously installed (pos. C) (for SPORT WAY versions cut and bend upwards a part of the bumper for allowing the tow beam to be fixed to the tie beams. On each hole add one of the spacers provided) tightening in between on the upper side also the iron sheet of the vehicle and inserting on the lower side the wide washers.
- 6. Tighten all bolts and nuts with a tightening torque as shown in the enclosed layout.
- 7. Connect the wiring to the socket (usually given apart), following the car booklet's instructions "*use and maintenance*" as shown in the enclosed wiring kit layout.
- 8. Reassemble the bumper (for SPORT WAY versions adapt the bumper).

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