

www.umhrarimorchi.it

www.umbrarimorchi.it umbrarimorchi@umbrarimorchi.it Tel. +39 075.5280260 Fax +39 075.5287033 Via Pizzoni 37/39 06132 Perugia ITALY



ISTRUZIONI DI MONTAGGIO

FITTING INSTRUCTIONS
INSTRUCTIONS DE MONTAGE
MONTAGEANLEITUNG
INSTRUCCIONES DE MONTAJE

DISPOSITIVO DI TRAINO TIPO TOWING BRACKET TYPE DISPOTIF DE REMORQUAGE TYPE ANHAENGEVORRICHTUNG TYP DISPOSITIVO DE CAREO TIPO

15011

PER AUTOVEICOLI FOR CARS POUR AUTOS FUR KRAFTAHRZEUGE PARA AUTOVEHICULO	HONDA CIVIC 3-5 doors					
ТҮРЕ	EP, EU	2001 =>				
CLASSE E TIPO DI ATTACCO CLASS AND HITCH TYPE CLASSE ET TYPE DE CROCHET KLASSE UND BEFESTIGUNGSART CLASES DE ACOPLAMIENTO	OMOLOGAZIONE HOMOLOGATION HOMOLOGATION ZULASSUNG APROBACION	CARICO VERTICALE MAX S VALUE MASSE VERTICALE MAXIMUM ZUL. STUETZLAST CARGA MAX. VERTICAL				
A50 - X	e3 00 - 7068 (DIR. 94/20/CE)	S = kg 83				
VALORE D D VALUE VALEUR D D WERT VALOR D	$D = \frac{\begin{array}{c} M_{ax} \downarrow K_{g} \\ \hline \\ M_{ax} \downarrow K_{g} \\ \hline \\ \end{array} \begin{array}{c} M_{ax} \downarrow K_{g} \\ \hline \\ \end{array} \begin{array}{c} M_{ax} \downarrow K_{g} \\ \hline \\ \end{array}$	×0,00981 ≼ Kn 7,4				

COPPIA DI SERRAGGIO PER VITI (8.8):	M6 = 10 Nm	M8 = 25 Nm
TORQUE SETTINGS FOR NUTS AND BOLTS (8.8):	INIO – TO INIII	1010 - 23 10111
COUPLE DE SERRAGE POUR VIS (8.8):	M10 = 55 Nm	M12 = 85 Nm
SCHRAUBENANZUGSMOMENT (8.8):	M14 = 135 Nm	M16 = 200 Nm
MOM. DE PRESION PARA TORNILLOS Y TUERCAS (8.8):	10114 = 199 10111	W110 = 200 MIII

15011	v 1.0	01/01/2011	D 1 / 7
- HONDA CIVIC 3-5 DOORS -	v. 1.0	01/01/2011	F. 1 / /

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

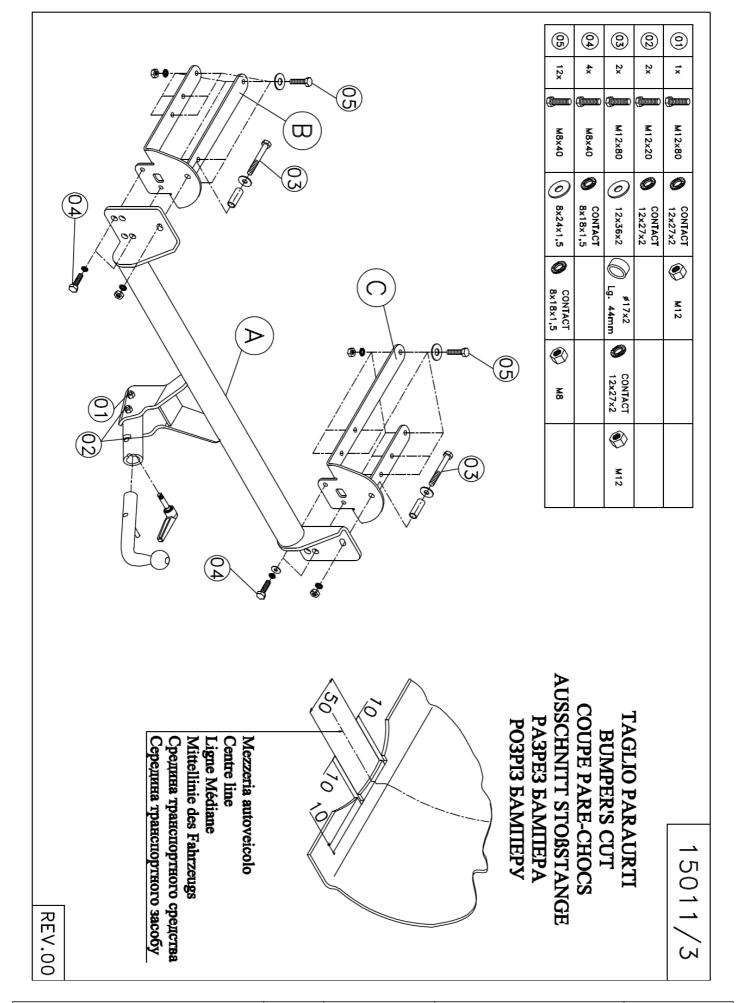
The towbar installer must fix at the same level with the ball in a clear position, a plate with the ball's maximum load for the vehicle on which the tow bar is fitted.

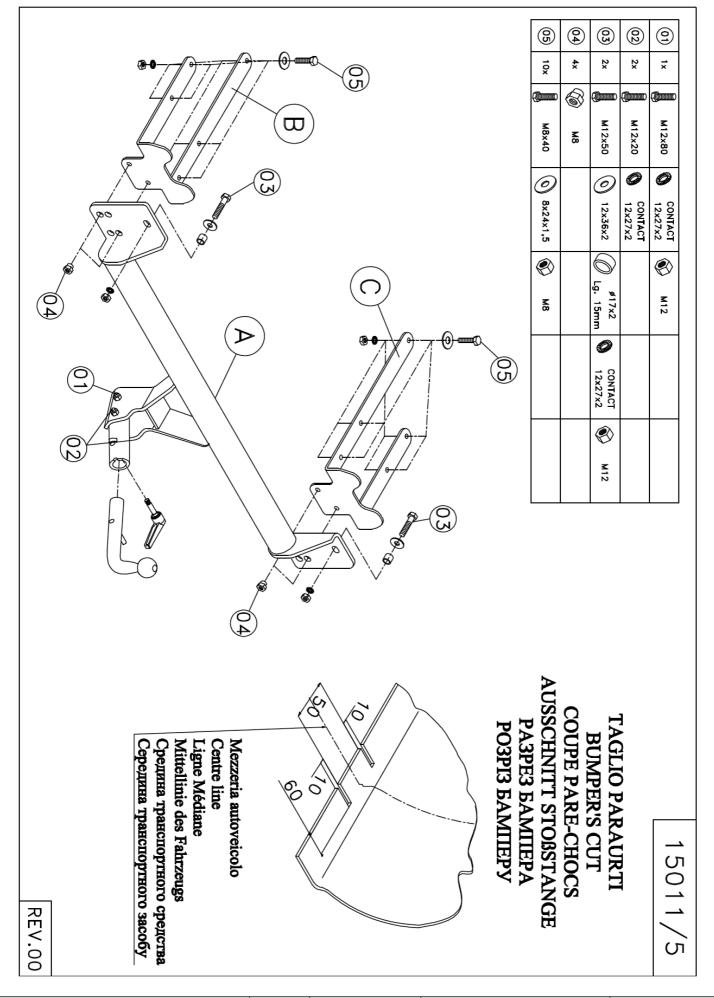
FITTING INSTRUCTIONS

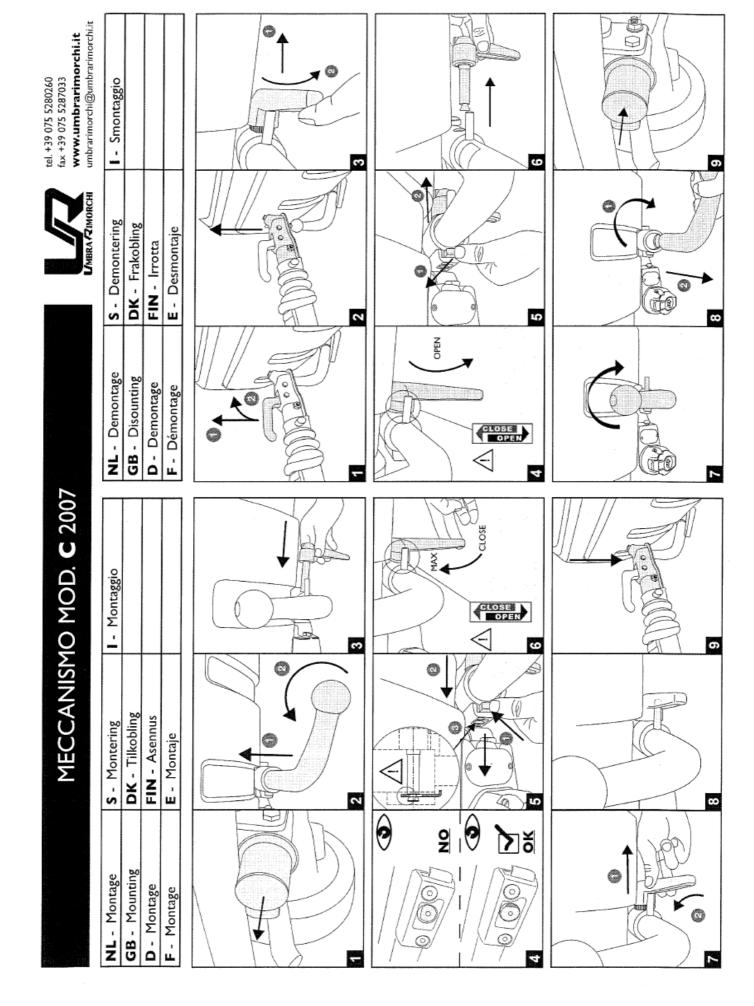
15011

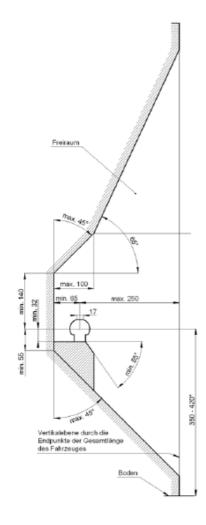
Remove below the vehicle any mastic from contact points between the chassis and the towbar; then paint mastic free pieces with rust inhibitor. The holes for the towbar fixing are partially available.

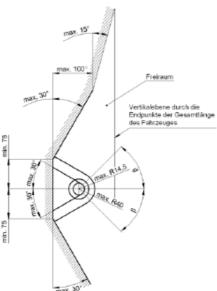
- 1. Remove the bumper and eliminate the inner reinforcement bar;
- 2. Remove the lateral coating inside the boot and loose the petrol pump;
- 3. Place the tie rods "B" and "C" on the left and on the right respectively (as shown in the enclosed layout) referring to the fixing points "04"
- 4. Mark the holes "03" and "05" and remove the tie rods "B" and "C";
- 5. Drill the points "03" to \emptyset 13 up to the boot's inside and then drill to \emptyset 10 the points "05" from underneath;
- 6. Insert the screws "03" from the inside and replace the tie rods "B" and "C" interposing the spacer;
- 7. Insert the screws "05" together with the wide washers from the inside to fix the tie rods;
- 8. Fix the cross bar "A" referring to "03" and "04";
- 9. Make a bumper's cut, as shown in the enclosed layout;
- 10. Connect the wiring to the socket, following the car booklet's instructions "use and maintenance" as shown in the enclosed wiring kit layout;
- 11. Tighten all bolts and nuts as shown in the enclosed layout;
- 12. Fix the petrol pump, back together the bumper and the boot's inner coating.











- Der Freiraum nach Anhang 7, Abbildung 25a und 25b der Richtlinie ECE-R 55 ist zu gewährleisten.
- Volný prostor ve smyslu Přílohy VII, obr. 25a a 25b směrnice ECE-R 55 musí být zaručen.
- Det skal sikres, at der er spillerum i overensstemmelse med bilag 7, fig. 25a og 25b i henhold til direktiv ECE-R 55.
- Hay que garantizar el espacio libre conforme al anexo 7, fig. 25a y 25b de la directiva ECE-R 55.
- La zone de dégagement, selon l'annexe 7, figure 25a et 25b de la directive ECE-R 55, doit être assurée.
- Välyksen tulee täyttää ohjeen ECE-R 55 liitteen 7 kuvissa 25a ja 25b ilmoitetut vaatimukset.
- Make sure to provide clearance according to appendix 7, figures 25a and 25b of the ECE-R 55 regulations.
- GR Πρέπει να εξασφαλίζεται ο ελεύθερος χώρος σύμφωνα με το παράρτημα 7, σχήμα 25a και 25b της κοινοτικής οδηγίας ECE-R 55.
- Biztosítani kell az ECE-R 55 irányelv szerinti, 7. számú függelék, 25a. és 25b ábrákban jelölt szabad teret.
- Deve essere garantito lo spazio libero secondo l'allegato VII, figure 25a e 25b della normativa europea ECE 55 R-01.
- Det må sørges for fritt rom i samsvar med tillegg 7, figur 25a og 25b i direktiv ECE-R 55.
- De vrije ruimte volgens supplement 7, afbeelding 25a en 25b van richtlijn ECE-R 55 moet gewaarborgd zijn.
- Należy zapewnić wolną przestrzeń zgodnie z załącznikiem 7, rys. 25a i 25b, dyrektywy ECE-R 55.
- Oставлять свободное пространство согласно Приложению 7, рис. 25а и 25b Директивы ECE-R 55.
- Spelrummet enligt bilaga 7, bild 25a och 25b i riktlinje ECE-R 55, måste garanteras.
- * bei zulässigem Gesamtgewicht des Fahrzeuges
- * při celkové přípustné hmotnosti vozidla
 - * ved tilladt totalvægt for køretøjet
 - * con peso total autorizado del vehículo
 - * pour poids total en charge autorisé du véhicule
 - * Ajoneuvon suurimmalla sallitulla kokonaispainolla
- R * at gross vehicle weight rating
- GR * για το επιτρεπτό μικτό βάρος του οχήματος
- * A jármű megengedett összsúlya esetén
 - * per il peso complessivo ammesso del veicolo
- per il peso complessivo aminesso dei velo
- * ved kjøretøyets tillatte totalvekt
- * bij toegestaan totaal gewicht van het voertuig
- * przy dopuszczalnym cięzarze całkowitym pojazdu
- * при допустимом общем весе автомобиля
- s * vid fordonets tillåtna totalvikt

01/01/2011