

ISTRUZIONI DI MONTAGGIO

FITTING INSTRUCTIONS
 INSTRUCTIONS DE MONTAGE
 MONTAGEANLEITUNG
 INSTRUCCIONES DE MONTAJE

| | |
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| DISPOSITIVO DI TRAINO TIPO TOWING BRACKET TYPE DISPOSITIF DE REMORQUAGE TYPE ANHAENGEVORRICHTUNG TYP DISPOSITIVO DE CAREO TIPO | 35003/C |
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| PER AUTOVEICOLI FOR CARS POUR AUTOS FÜR KRAFTFAHRZEUGE PARA AUTOVEHICULO | SUBARU IMPREZA | |
| TYPE | GD/GG , GF GC/GF, GC | 1993 => |
| 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 MAX VERTICAL MASS MASSE VERTICALE MAXIMUM ZUL. STUETZLAST CARGA MAX. VERTICAL |
| A50-X | e3 00 – 7130 (DIR. 94/20/CE) | S = 100 kg |
| VALORE D D VALUE VALEUR D D WERT VALOR D | D = 8,8 kN | $D = \frac{\begin{array}{c} \text{Max} \downarrow \text{Kg} \\ \text{Car} \end{array} \times \begin{array}{c} \text{Max} \downarrow \text{Kg} \\ \text{Hitch} \end{array}}{\begin{array}{c} \text{Max} \downarrow \text{Kg} \\ \text{Car} \end{array} + \begin{array}{c} \text{Max} \downarrow \text{Kg} \\ \text{Hitch} \end{array}} \times 0,00981 \leq \mathbf{8,8 \text{ kN}}$ |

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| COPPIA DI SERRAGGIO PER VITI (8.8): TORQUE SETTINGS FOR NUTS AND BOLTS (8.8): COUPLE DE SERRAGE POUR VIS (8.8): SCHRAUBENZUGSMOMENT (8.8): MOM. DE PRESION PARA TORNILLOS Y TUERCAS (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 towbar is suitable for the vehicle before starting the installation.
- For safety, all work involving towbar installation (incl. electrical components) must be undertaken by skilled technicians.
- Damaged components must be replaced with manufacturer's spares and fitted by qualified staff.
- It is forbidden to make any modification or structural repair to towing assembly.
- The towball must be kept clean and lubricated. For added safety, its diameter (50 mm) must be checked at regular intervals. If the towball measures less than 49 mm after selected readings across the diameter, the towball must be replaced with a new one.
- After 1000 km of towing, check torque settings for nuts and bolts, in accordance with the table.
- Umbra Rimorchi cannot be held responsible for any defects in the product caused by fault or by any injudicious use whatever of the user or a person he is liable for.

FITTING INSTRUCTIONS

35003

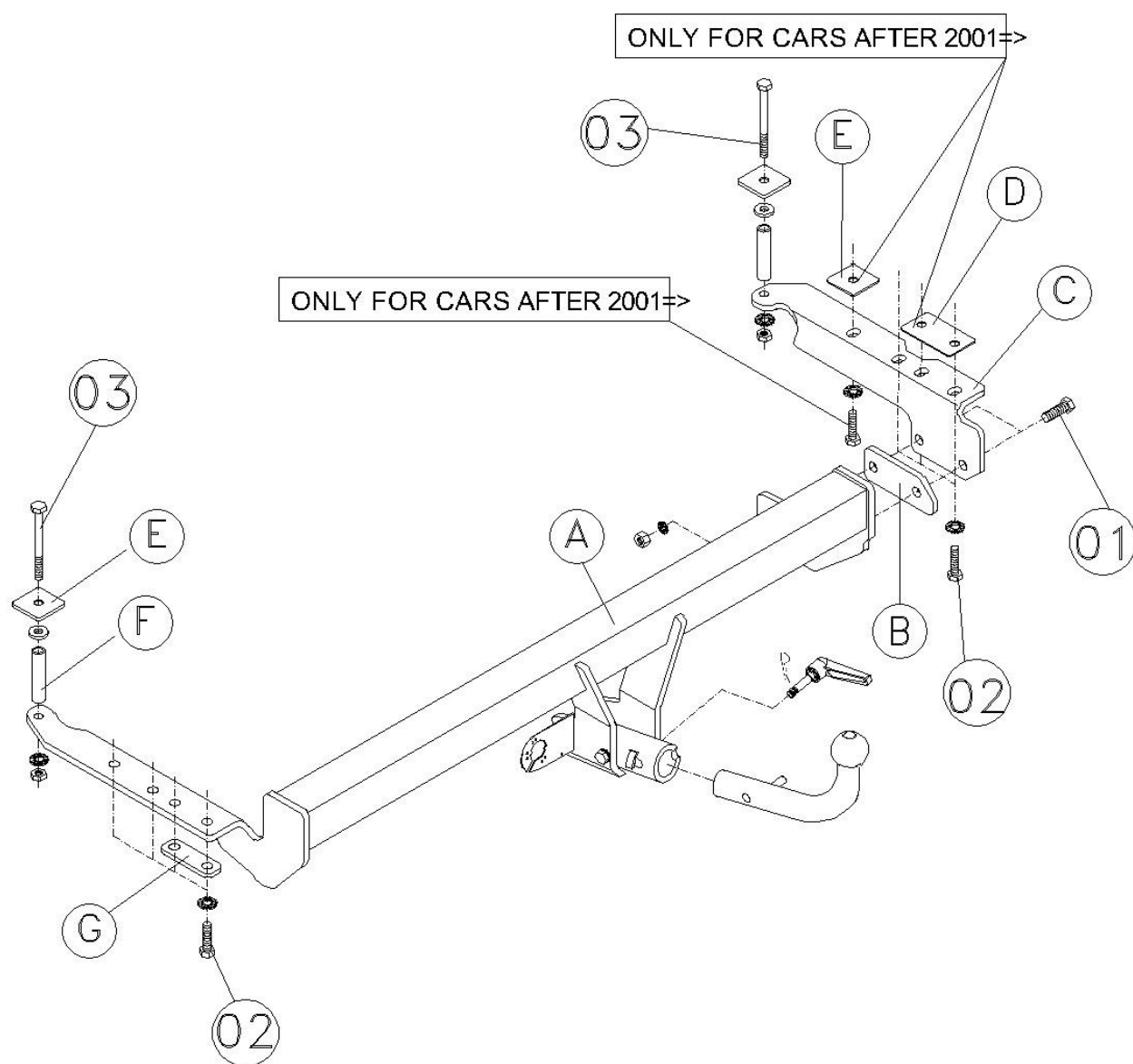
Remove any mastic from contact points then paint with anti-rust paint.

- 1) First remove the lights, then bumper, central boot cover and finally the inner boot floor.
- 2) Discard the two towing supports and the central bumper's support.
- 3) Remove the local plant and its support then remove the exhaust support.
- 4) Remove the two plastic covers from the rear holes (left and right) and locate item C interposing the two spacers E and D (just for vehicles after 2001) referring to holes 02. Remove the covers and insert the screws referring to holes 03 from inside the boot.
- 5) Locate item B between item A and the right side arm referring to holes 01 then tighten.
- 6) Re-fit the exhaust support interposing spacer G to the left side arm then insert the screws into holes 02.
- 7) Tighten all bolts and nuts as per torque settings.
- 8) Connect the wiring to the socket. Re-fit first the support of the local plant, then the local plant, the bumper, the inner boot floor, the central cover and finally the lights.

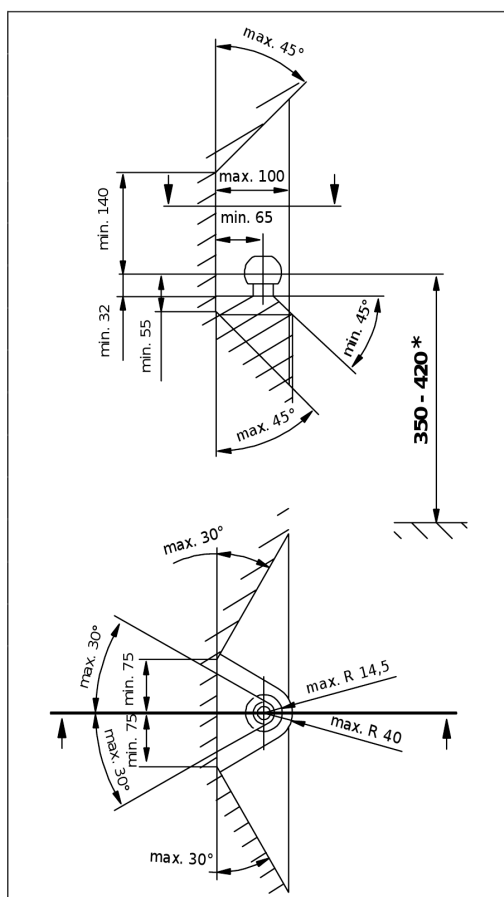
SUBARU IMPREZA

ITEM N. 35003

- 01) Nr. 2 / SCREW M12x45 – CONTACT – NUT
- 02) Nr. 8/ SCREW M12x1.25X40 – CONTACT
- 03) Nr. 2 / SCREW M10x120 – SPACER 50X50X5 HOLE \varnothing 11
WASHER \varnothing 25X10.5X4 – SPACER \varnothing 17X2 L=77 mm –
CONTACT – NUT
- 04) Nr. 1 / SCREW M12x90 – CONTACT – NUT
- 05) Nr. 2 / SCREW M12x20 – CONTACT



- D** Der Freiraum nach Anhang VII, Abbildung 30 der Richtlinie 94/20/EG ist zu gewährleisten.
- CZ** Volný prostor ve smyslu Přílohy VII, obr. 30 Směrnice č. 94/20/EG musí být zaručen.
- DK** Frirommet skal overholdes iht. bilag VII, fig. 30 i direktiv 94/20/EF.
- E** Debe garantizarse el espacio libre, conforme al anexo VII, imagen 30 de la directiva comunitaria 94/20/CE.
- F** L'espace libre doit être garanti conformément à l'annexe VII, illustration 30 de la directive 94/20/CE.
- FIN** Liitteen VII, direktiivin 94/20/EY kuvan 30 mukainen vapaatila on taattava.
- GB** The clearance specified in appendix VII, diagram 30 of guideline 94/20/EC must be guaranteed.
- GR** Πρέπει να εξασφαλίζεται ο ελεύθερος χώρος σύμφωνα με το Παράρτημα VII, εικόνα 30 της Οδηγίας 94/20/EK.
- I** Deve essere garantito lo spazio libero secondo l'allegato VII, figura 30 della direttiva 94/20/CE.
- N** Frirommet etter tillegg VII, figur 30 i direktiv 94/20/EØF skal overholdes.
- NL** De tussenruimte volgens aanhangsel VII, afbeelding 30 van de richtlijn 94/20/EG moet in acht worden genomen.
- PL** Zagwarantować swobodną przestrzeń zgodnie z załącznikiem VII, rysunek 30 dyrektywy 94/20/CE.
- S** Glappet enligt bilaga VII, bild 30 i direktiv 94/20/EG ska garanteras.



- D** * bei zulässigem Gesamtgewicht des Fahrzeuges
- CZ** * při celkové přípustné hmotnosti vozidla
- DK** * ved tilladt totalvægt for køretøjet
- E** * con peso total autorizado del vehículo
- F** * pour poids total en charge autorisé du véhicule
- FIN** * Ajoneuvon suurimmalla sallitulla kokonaispainolla
- GB** * at gross vehicle weight rating
- GR** * για το επιτρεπτό μικτό βάρος του οχήματος
- I** * per il peso complessivo ammesso del veicolo
- N** * ved kjøretøyet's tillatte totalvekt
- NL** * bij toegestaan totaal gewicht van het voertuig
- PL** * przy dopuszczalnym ciężarze całkowitym pojazdu
- S** * vid fordonets tillåtna totalvikt

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|-----------------------|------------------------|-----------------------|
| NL - Demontage | S - Demontering | I - Smontaggio |
| GB - Disouting | DK - Frakobling | |
| D - Demontage | FIN - Irrotta | |
| F - Démontage | E - Desmontaje | |

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|----------------------|------------------------|----------------------|
| NL - Montage | S - Montering | I - Montaggio |
| GB - Mounting | DK - Tilkobling | |
| D - Montage | FIN - Asennus | |
| F - Montage | E - Montaje | |

