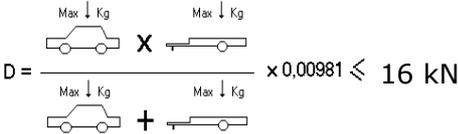


ISTRUZIONI DI MONTAGGIO

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 ТЯГОВО-ЦЕПНОЕ УСТРОЙСТВО	24017
PER AUTOVEICOLI FOR CARS POUR VÉHICULES AUTOMOBILES FÜR KRAFTAHRZEUGE PARA AUTOVEHICULO ДЛЯ АВТОМОБИЛЕЙ	MITSUBISHI PAJERO 2-4doors 2000 => 2006 (V60,V64) 2007 (V80)
CLASSE E TIPO DI ATTACCO CLASS AND HITCH TYPE CLASSE ET TYPE DE CROCHET KLASSE UND BEFESTIGUNGSART CLASES DE ACOPLAMIENTO КЛАСС И ТИП СОЕДИНЕНИЯ	F
OMOLOGAZIONE HOMOLOGATION HOMOLOGATION ZULASSUNG APROBACION ОМОЛОГАЦИЯ	e3 00 – 7407 (DIR. 94/20/CE)
CARICO VERTICALE MAX S VALUE MASSE VERTICALE MAXIMUM ZUL. STUETZLAST CARGA MAX. VERTICAL МАКСИМАЛЬНАЯ ВЕРИКАЛЬНАЯ НАГРУЗКА	S = kg 150
VALORE D D VALUE VALEUR D D WERT VALOR D ЗНАЧЕНИЕ	 $D = \frac{\text{Max } \downarrow \text{ Kg}}{\text{Max } \downarrow \text{ Kg}} \times 0,00981 \leq 16 \text{ kN}$
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): СПИСОК ДЕТАЛЕЙ (8.8):	M6 = 10 Nm M8 = 25 Nm M10 = 55 Nm M12 = 85 Nm M14 = 135 Nm M16 = 200 Nm

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.

24017 - MITSUBISHI PAJERO 2-4doors -	v. 1.0	01/01/11		P. 2 / 8
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FITTING INSTRUCTIONS

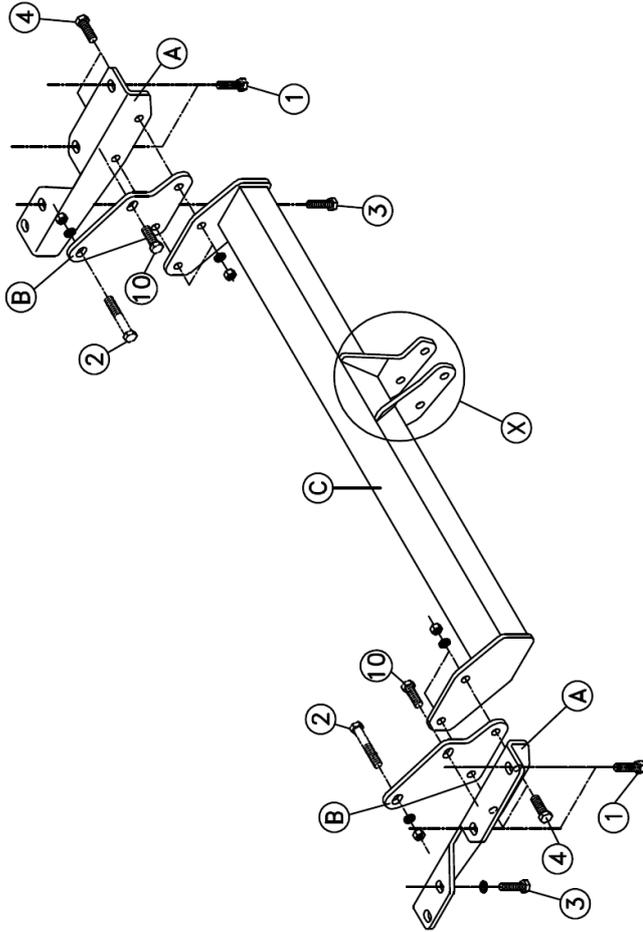
24017

Remove below the vehicle any mastic from contact points between the chassis and the towbar; then paint mastic free pieces with rust inhibitor.

1. Remove and eliminate the reinforcement bar with the shackles from the chassis-rails;
2. Place the brackets "A" under the chassis-rails, referring to the holes "1" and "3"; insert the screws and fix;
3. Place the brackets "B" on the internal side of the chassis-rails, referring to the holes "2" and "10"; insert the screws and fix;
4. Interpose the cross bar "C" between the just placed brackets, referring to the holes "4"; insert the screws and fix;
5. Tighten all bolts and nuts as shown in the enclosed layout;
6. Connect the wiring to the socket, following the car booklet's instructions "use and maintenance" as shown in the enclosed wiring kit layout;
7. ***FOR PAJERO '00-'06 ONLY (NOT PAJERO '07)*** Make a bumper's cut as shown in the enclosed layout.

24017 - MITSUBISHI PAJERO 2-4doors -	v. 1.0	01/01/11		P. 3 / 8
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24017/2



①	4x	M12x35 P. 1,25 ORIGINAL			
②	2x	M12x110 P. 1,25 ORIGINAL	CONTACT 12x27x2		M12 P.1,25
③	2x	M12x35 P. 1,25	CONTACT 12x27x2		
④	4x	M12x45	CONTACT 12x27x2		M12
⑤	.	M12			
⑥	2x	M12x20	CONTACT 12x27x2		
⑦	1x	M12x85	CONTACT 12x27x2		M12
⑧	.	M14			
⑨	.	M10			
⑩	2x	M12x35 P. 1,25 ORIGINAL			

REV.02

24017/2C

①	1x	M12x85 (8.8)
②	2x	M12x20 (8.8)
③	3x	12x27x2
④	1	M12 (8.8)

SFBLC/B
Appr. Nr. e3 00-7137
(24EZ)

24017/2SF

①	2x	M14x40 (8.8)
②	2x	14x28x2.5
③	2x	M14 (8.8)

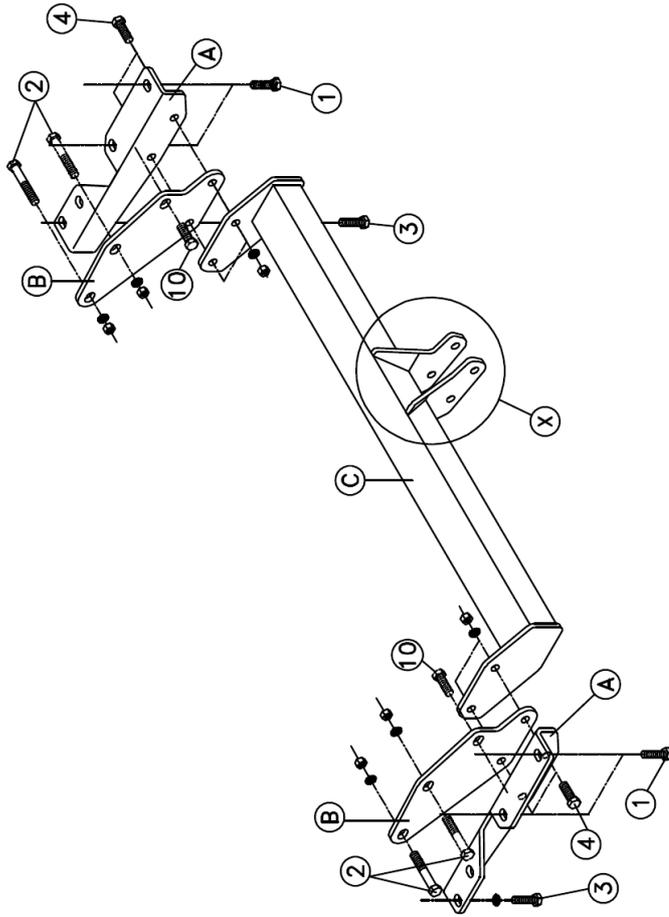
TB-1
e6 94/20 010100

24017/2G

①	4x	M10x35 (8.8)
②	4x	10x22x1,5
③	4x	M10 (8.8)

U.R. GRIFO
DGM7*0001 GZ

24017/4



01	4x	M12x35 P. 1,25 ORIGINAL			
02	2x	M12x110 P. 1,25 ORIGINAL	CONTACT 12x27x2	M12 P.1,25	
03	2x	M12x110	CONTACT 12x27x2	M12	
	2x	M12x110 P. 1,25	CONTACT 12x27x2		
04	4x	M12x45	CONTACT 12x27x2	M12	
05	.	M12			
06	2x	M12x20	CONTACT 12x27x2		
07	1x	M12x85	CONTACT 12x27x2	M12	
08	.	M14			
09	.	M10			
10	2x	M12x35 P. 1,25 ORIGINAL			

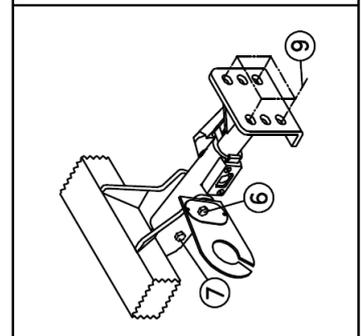
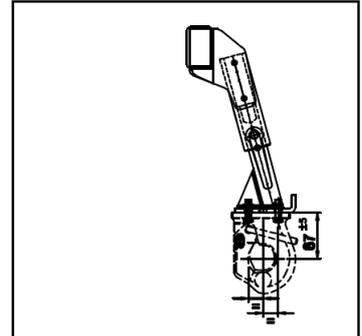
REV.02

24017/2C				
01	1x	M12x85 (8.8)		
02	2x	M12x20 (8.8)		
03	3x	12x27x2		
04	1	M12 (8.8)		

SFBLC/B
Appr. Nr. e3 00-7137
(24EZ)

24017/4SF				
01	2x	M14x40 (8.8)		
02	2x	14x28x2,5		
03	2x	M14 (8.8)		

TB-1
e6 94/20 010100

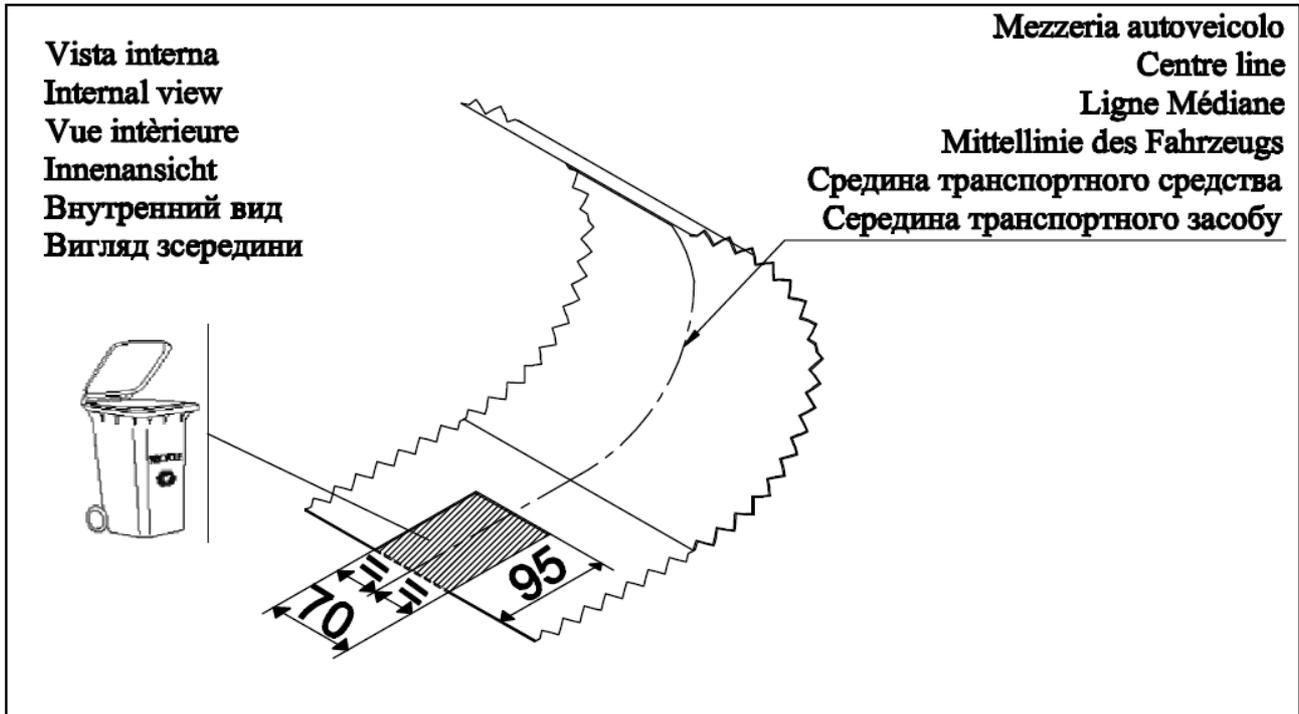


24017/4G				
01	4x	M10x35 (8.8)		
02	4x	10x22x1,5		
03	4x	M10 (8.8)		

U.R. GRIFO
DCM770001 G2

**TAGLIO PARAURTI
BUMPER'S CUT
DÉCOUPE PARE-CHOCS
AUSSCHNITT STOßSTANGE
РАЗРЕЗ БАМПЕРА
РОЗРІЗ БАМПЕРУ**

MITSUBISHI PAJERO '00-'06



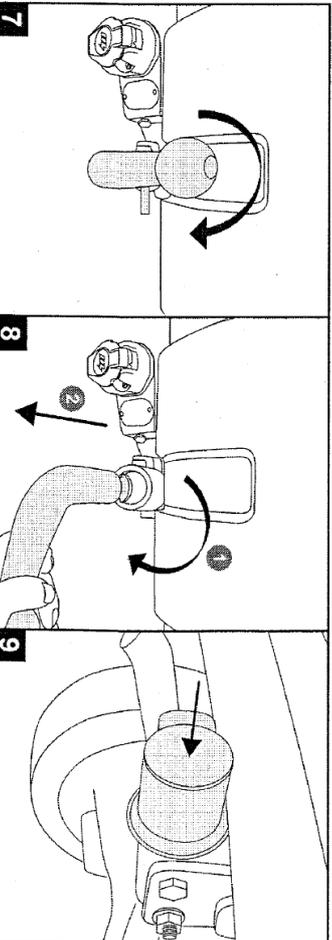
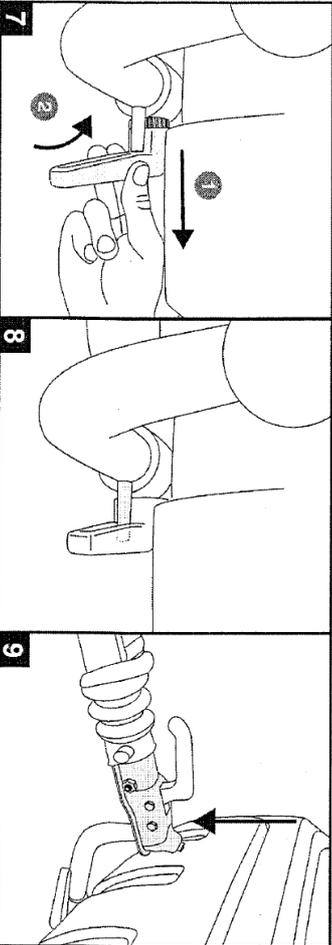
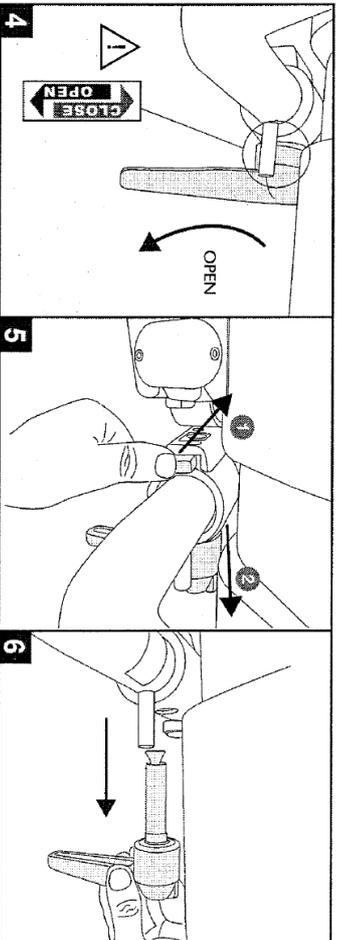
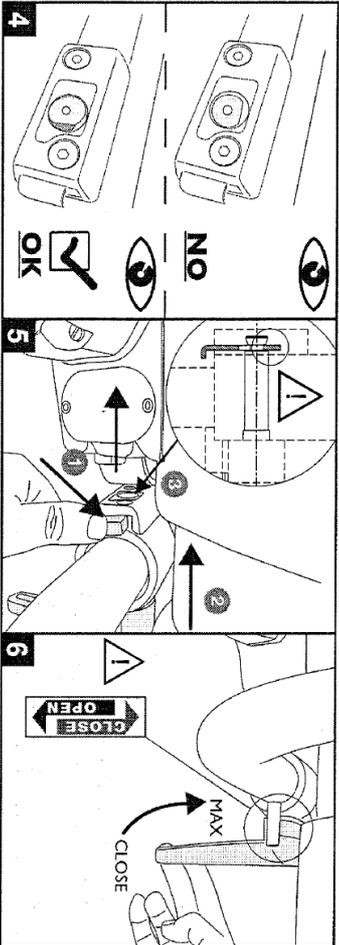
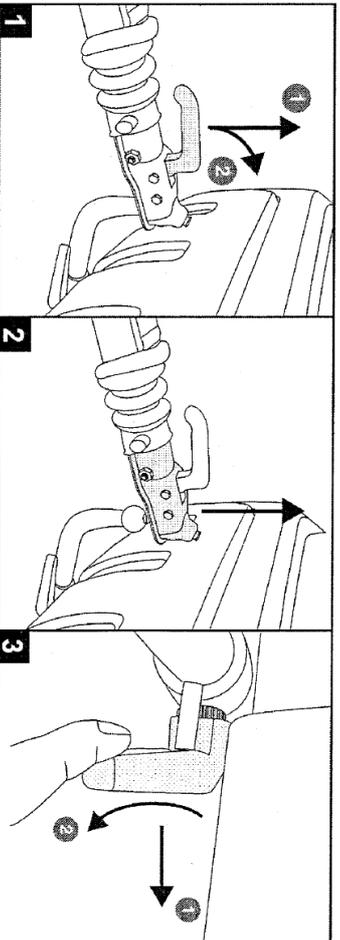
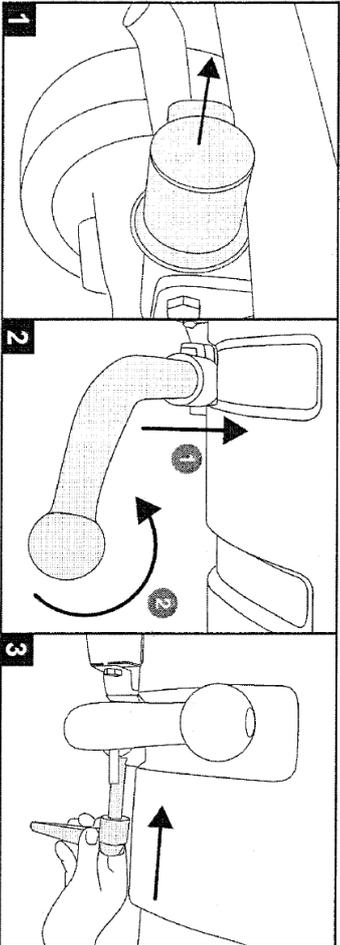
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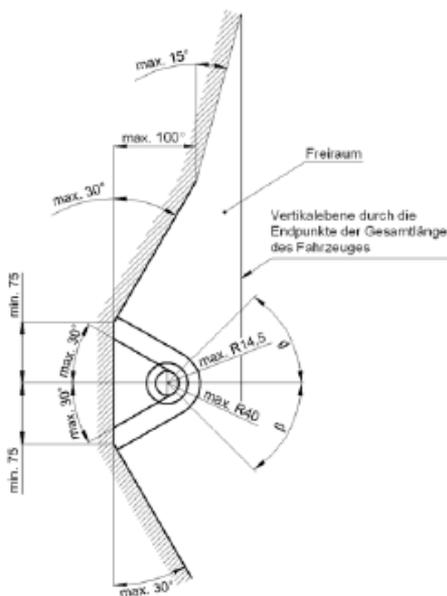
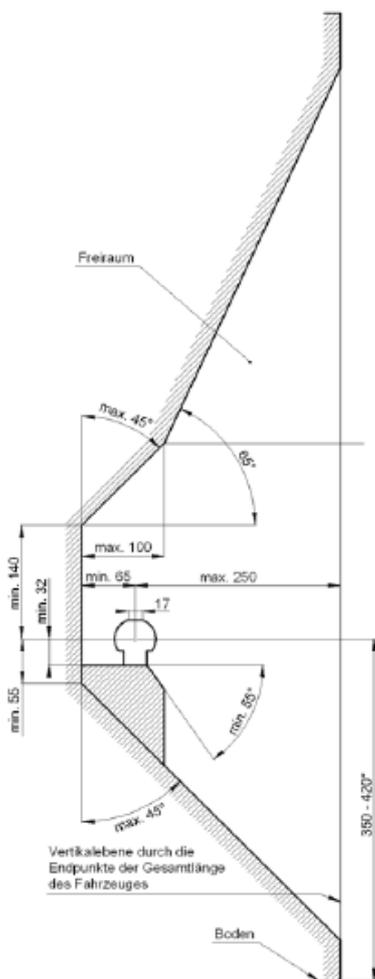


tel. +39 075 5280260
 fax +39 075 5287033
www.umbra-rimorchi.it
umbra-rimorchi@umbra-rimorchi.it

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

NL - Demontage	S - Demontering	I - Smontaggio
GB - Disounting	DK - Frakobling	
D - Demontage	FIN - Irrota	
F - Démontage	E - Desmontaje	





- D** Der Freiraum nach Anhang 7, Abbildung 25a und 25b der Richtlinie ECE-R 55 ist zu gewährleisten.
- CZ** Volný prostor ve smyslu Přílohy VII, obr. 25a a 25b směrnice ECE-R 55 musí být zaručen.
- DK** Det skal sikres, at der er spillerum i overensstemmelse med bilag 7, fig. 25a og 25b i henhold til direktiv ECE-R 55.
- E** Hay que garantizar el espacio libre conforme al anexo 7, fig. 25a y 25b de la directiva ECE-R 55.
- F** La zone de dégagement, selon l'annexe 7, figure 25a et 25b de la directive ECE-R 55, doit être assurée.
- FIN** Vähäksen tulee täyttää ohjeen ECE-R 55 liitteen 7 kuvissa 25a ja 25b ilmoitetut vaatimukset.
- GB** Make sure to provide clearance according to appendix 7, figures 25a and 25b of the ECE-R 55 regulations.
- GR** Πρέπει να εξασφαλιστεί ο ελεύθερος χώρος σύμφωνα με το παράρτημα 7, σχήμα 25a και 25b της κοινοτικής οδηγίας ECE-R 55.
- HU** Biztosítani kell az ECE-R 55 irányelv szerinti, 7. számú függelék, 25a. és 25b ábrákban jelölt szabad teret.
- I** Deve essere garantito lo spazio libero secondo l'allegato VII, figure 25a e 25b della normativa europea ECE 55 R-01.
- N** Det må sikres for fritt rom i samsvar med tillegg 7, figur 25a og 25b i direktiv ECE-R 55.
- NL** De vrije ruimte volgens supplement 7, afbeelding 25a en 25b van richtlijn ECE-R 55 moet gewaarborgd zijn.
- PL** Należy zapewnić wolną przestrzeń zgodnie z załącznikiem 7, rys. 25a i 25b, dyrektywy ECE-R 55.
- RUS** Оставлять свободное пространство согласно Приложению 7, рис. 25a и 25b Директивы ECE-R 55.
- S** Spelrummet enligt bilaga 7, bild 25a och 25b i riktlinje ECE-R 55, måste 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
- HU** * A jármű megengedett összsúlya esetén
- I** * per il peso complessivo ammesso del veicolo
- N** * ved kjøretøyets tillatte totalvekt
- NL** * bij toegestaan totaal gewicht van het voertuig
- PL** * przy dopuszczalnym ciężarze całkowitym pojazdu
- RUS** * при допустимом общем весе автомобиля
- S** * vid fordonets tillåtna totalvikt