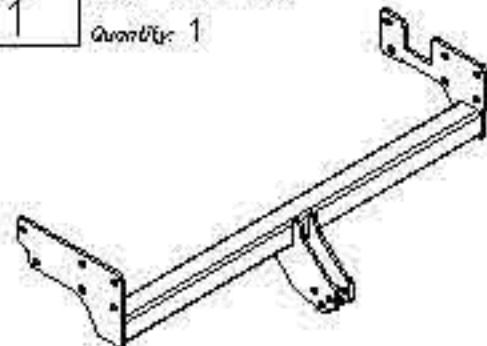
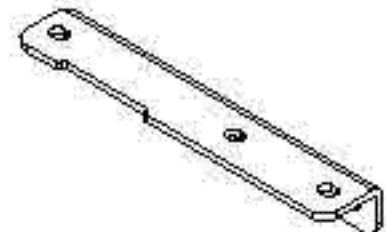
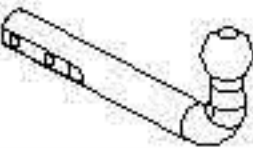
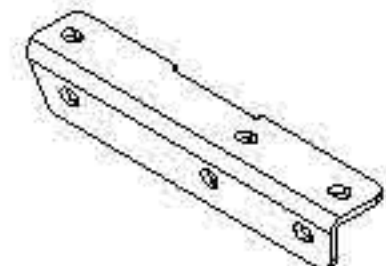
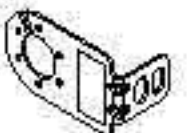


Towing hitch accessories:

Pos. 1 Name: Main bar Quantity: 1 	Pos. 5 Name: Right bracket Quantity: 1 	Pos. 8 Name: Bolt 8,8 B Quantity: 12 Dim.: M10x1,25x35mm 	Pos. 13 Name: Spring washer Quantity: 2 Dim.: Ø 12,2 mm 
Pos. 2 Name: Tow ball Quantity: 1 	Pos. 6 Name: Left bracket Quantity: 1 	Pos. 9 Name: Nut 8 B Quantity: 2 Dim.: M12 	Pos. 14 Name: Spring washer Quantity: 18 Dim.: Ø 10,2 mm 
Pos. 3 Name: Socket plate Quantity: 1 	Pos. 10 Name: Nut 8 B Quantity: 6 Dim.: M10 	Pos. 11 Name: Plain washer Quantity: 2 Dim.: Ø 13 mm 	Pos. 15 Name: Ball cover Quantity: 1 
Pos. 4 Name: Bolt 8,8 B Quantity: 2 Dim.: M12x75mm 	Pos. 7 Name: Bolt 8,8 B Quantity: 6 Dim.: M10x35mm 	Pos. 12 Name: Plain washer Quantity: 18 Dim.: Ø 10,5 mm 	

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Towing hitch (without electrical set)

Class: **A50-X** Cat. no. **Z31**

Designed for:

Manufacturer: **MITSUBISHI**

Model: **OUTLANDER**

produced since 04.2003 till 03.2007

Technical data:

D-value: 8,53 kg

maximum trailer weight: **1500 kg**

maximum vertical cup load: **75 kg**

Approval number according to Directive 94/20/EC: **e20*94/20*0300*00**

Foreword

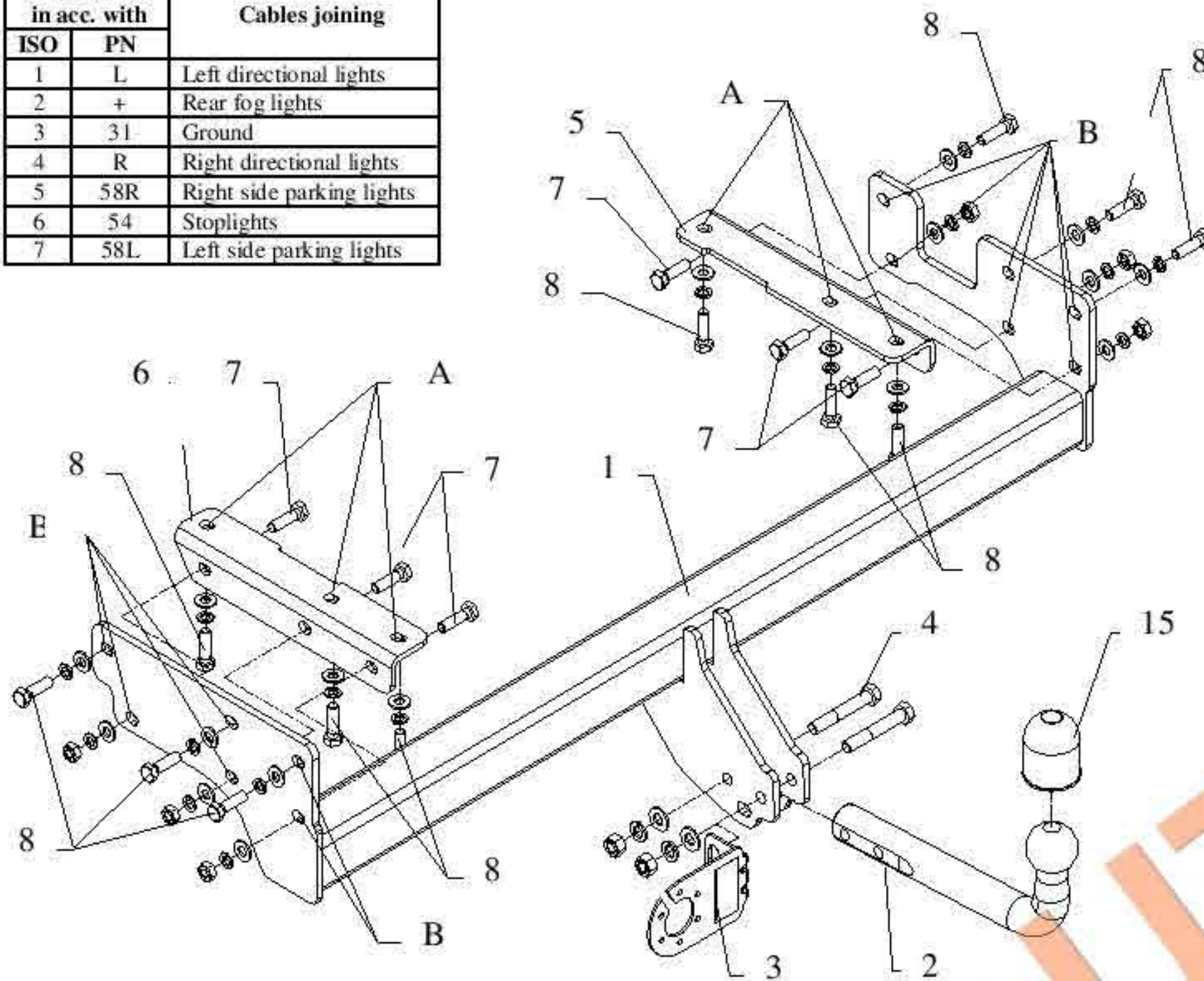
This towing hitch is designed according to rules of safety traffic regulations. The towing hitch is a safety component and can be install only by qualified personnel. Any alteration or conversion of the towing hitch is prohibited and would lead to cancellation of design certification. Remove insulating compound and underseal from vehicle (if present) in the areas of the matting surfaces of the towing hitch. The vehicle manufacturer's specifications regarding trailer load and max. vertical cup mass are decisive for driving whereat values for the towing hitch cannot be exceeded.

D-value formula:

$$\frac{\text{Max trailer weight [kg]} \times \text{Max vehicle weight [kg]}}{\text{Max trailer weight [kg]} + \text{Max vehicle weight [kg]}} \times \frac{9,81}{1000} = D \text{ [kN]}$$

FITTING INSTRUCTION

Clamp mark in acc. with		Cables joining
ISO	PN	
1	L	Left directional lights
2	+	Rear fog lights
3	31	Ground
4	R	Right directional lights
5	58R	Right side parking lights
6	54	Stoplights
7	58L	Left side parking lights



This towing hitch is designed to assembly in following cars:
MITSUBISHI OUTLANDER, produced since 04.2003 till 03.2007,
 catalogue no. **Z31** and is prepared to tow trailers max total weight **1500 kg**
 and max vertical load **75 kg**.

From manufacturer

Thank you for buying our product. Their reliability has been confirmed in many tests. Reliability of towing hitch depends also on correct assembly and correct exploitation. For this reasons we kindly ask to read carefully this instruction and apply to hints.

The towing hitch should be install in points described by a car producer.

INSTRUCTIUNI MONTAJ

1. Coborâți toba de eșapament a obține mânerul din spate.
2. Deșurubează manerele originale de transport (care nu mai este utilizat).
3. De jos, elementul de șasiu din stânga a pus elementul (poz. 6), în acest fel, astfel încât găuri (poz. A) sunt de acord cu găuri originale, și șurub, folosind toate bolțuri M10x1,25 x 35 mm (poz. 8) (fixa vag).
4. La elementul filetat șasiu din dreapta (poz. 5) și se înșurubează punctele 3.
5. Bară principală (poz. 1) a pus la șasiu membru în acest fel, astfel încât găurile (poz. B) sunt de acord cu găuri originale și găuri în elemente (poz. 5 și 6), atunci șurubul cu șuruburi M10x1,25x35 mm (poz. 8) și șuruburile M10x35 mm (Poz. 7) - a se vedea desenul.
6. Șurub remorcare-bilă (poz. 2) și placa de soclu (poz. 3), cu ajutorul șuruburilor M12x75 mm (poz. 4) de la un echipament.
7. Strângeți toate șuruburile conform cuplului indicat în tabel.
8. Conectați cablurile electrice de la priză cu 7 poli de conform instrucțiunilor de masina. (Recomandat pentru a face la centrul de service autorizat)

Torque settings for nuts and bolts (8,8):

M6 - 11 Nm	M8 - 25 Nm	M10 - 50 Nm
M12 - 87 Nm	M14 - 138 Nm	M16 - 210 Nm

NOTE

After install the towing hitch you should get adequate note in registration book (at authorised service station).The car should be equipped with:

- Indicators
- Tow mirrors

After 1000km of exploitation check all bolts and nuts. The ball of towing hitch must be always kept clear and conserve with a grease.