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

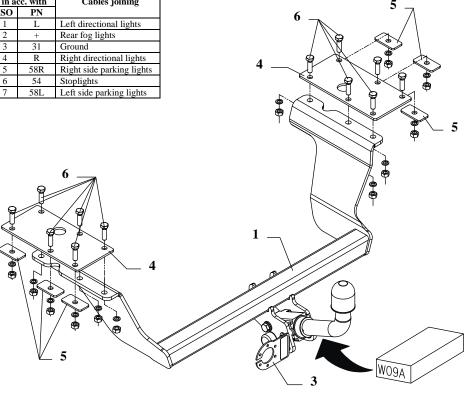


Fig. 1

This towbar is designed to assembly in following cars: SUZUKI BALENO 4 door (EG), produced since 07.1995 till 05.2002, catalogue no. W09A and is prepared to tow trailers max total weight 1150 kg and max vertical load 50 kg.

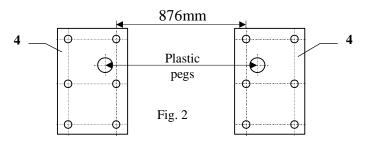
From manufacturer

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

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

The instruction of the assembly

- Remove the fitted carpet from the trunk. 1.
- On plastic pegs (to which one pins the fitted carpet) put fish-plates 2. (pos. 4) as showed on the fig. 2. Then through all holes drill holes ø11mm
- Through ready made holes put bolts M10x35mm (pos. 6). 3.
- 4. From the bottom of the car, apply (on protruding bolts) the main bar of the towbar (pos. 1) and fix as showed on the fig. 1.
- Tighten all bolts according to the torque shown in the table. 5.



- 6. Fix body of the automat and place tow-ball according to supplied instruction. Note! Remember to place socket plate (pos. 3) as shown on the drawing 1.
- Connect electric wires of 7-poles socket according to the instruction of 7. the car. (Recommend to make at authorized service station).
- Complete paint layer damaged during installation. 8.

Torque settings for	nuts and bolts (8,8):
M 8 - 25 Nm	M 10 - 55 Nm
M 12 - 85 Nm	M 14 - 135 Nm

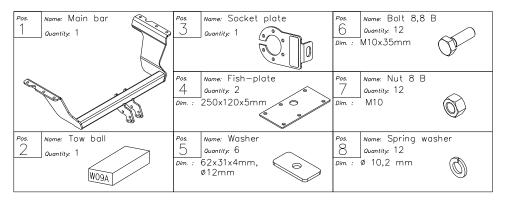
NOTE

After install the towbar 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 towbar must be always kept clear and conserve with a grease.

Towbar accessories:





PPUH AUTO-HAK S.J.

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Towing hitch (without electrical set)

Class: A50-X Cat. no. W09A Designed for: Manufacturer: SUZUKI Model: BALENO Type: 4 door (EG) produced since 07.1995 till 05.2002

Technical data: D-value: 6,19 kN maximum trailer weight: 1150 kg maximum vertical cup load: 50 kg

Approval number acc. to regulations EKG/ONZ 55.01: E20-55R-01 4938

Foreword

This towbar 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 area of the matting surfaces of the towing hitch.

The vehicle manufacturer's specifications regarding trailer load and max. vertical cup load are decisive for driving whereat values for the towing hitch cannot be exceeded.

D-value formula:

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