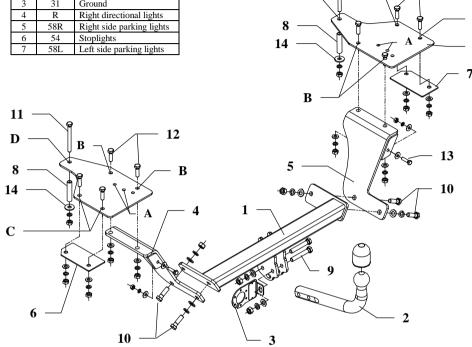
FITTING INSTRUCTION

11

D

12

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 towbar is designed to assembly in following cars: **SUZUKI SX4, 4 WD** and **FIAT SEDICI, 4 WD**, , both produced since 2006, catalogue number **W26** and is prepared to tow trailers max total weight **1200 kg** and max vertical mass **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 installing in points described by a car producer.

The instruction of the assembly

- 1. Disassemble a rear bumper and rear light unit.
- 2. Clean out a trunk, take out a floor finish and disassemble plastic cover elements from side and rear walls.
- 3. To a trunk put fish-plates (pos. 6) in this way so holes (pos. A) agree with original threaded hole M6. Fix fish-plates to trunk floor.
- 4. Through holes (pos. B, C and D) drill port holes using bit ø10,5mm.
- 5. Disassemble fish-plates and enlarge holes (pos. D) by bit ø15mm. Note! Enlarge only in one face from inside.
- 6. To enlarged holes put distance sleeves (pos. 8).
- 7. Reassemble fish-plates (pos. 6) again. Note! Between fish-plate (pos. 6) and trunk floor put cut fish-plate (pos. 7) as shown in the drawing. To holes in fish-plates put bolts as shown in the drawing.
- 8. Underneath the car, on protruding bolts M10x35mm (pos. 12) fix loosely side brackets (pos. 4 and 5).
- 9. Between mounted side brackets (pos. 4 and 5) put main bar of the towbar (pos. 1) and fix using bolts M12x40mm (pos. 10).
- 10. Fix tow-ball (pos. 2) with socket plate (pos. 3) using bolts M12x75mm (pos. 9) from accessories.
- 11. Reassemble a bumper after cut out its interferer fragment in lower part as necessary.
- 12. Tighten all bolts according to the torque shown in the table.
- 13. Connect electric wires of 7-poles socket according to the instruction of the car. (Recommend to make at authorized service station).
- 14. Complete paint layer damaged during installation.

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		

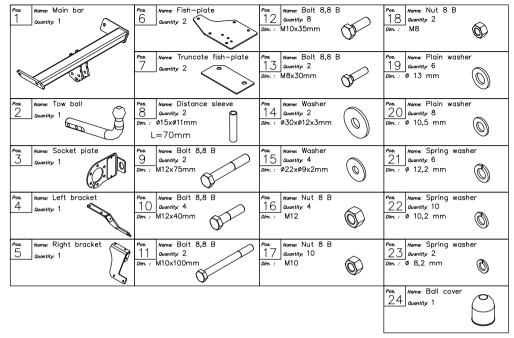
NOTE

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

- Indicators
- Tow mirrors

Check all bolts and nuts after 1000km of exploitation. The ball of towbar must be always kept clear and conserve with a grease.

Towbar accessories:





PPUH AUTO-HAK Sp.J.

Produkcja Zaczepów Kulowych Henryk & Zbigniew Nejman 76-200 SŁUPSK ul. Słoneczna 16K tel/fax (059) 8-414-414; 8-414-413 E-mail: <u>office@autohak.com.pl</u> www. autohak.com.pl

Towing hitch (without electrical set)

Class: A50-X Cat. no. W26 Designed for: SUZUKI SX4, 4 WD and FIAT SEDICI, 4 WD both produced since 2006

Technical data: D-value: 7,1 kN maximum trailer weight: 1200 kg maximum vertical cup mass: 50 kg

Approval number according to Directive 94/20/EC: e20*94/20*1257*00

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:

$$\frac{\text{Max trailer weight [kg]}}{\text{Max trailer weight [kg]}} \times \frac{\text{Max vehicle weight [kg]}}{\text{Max trailer weight [kg]}} \times \frac{9.81}{1000} = D [kN]$$