



Towing hitch accessories:

Pos. 1 Main bar PCS.: 1	Pos. 5 Left bracket PCS.: 1	Pos. 10 Nut 8 B M12 PCS.: 2	Pos. 15 Plain washer #8mm PCS.: 2
Pos. 2 Tow ball PCS.: 1	Pos. 6 Right bracket PCS.: 1	Pos. 11 Nut 8 B M10 PCS.: 2	Pos. 16 Spring washer #12mm PCS.: 2
Pos. 3 Socket plate PCS.: 1	Pos. 7 Bolt 8,8 B M12x70mm PCS.: 2	Pos. 12 Nut 8 B M8 PCS.: 1	Pos. 17 Spring washer #10mm PCS.: 8
Pos. 4 Jib with nuts PCS.: 2	Pos. 8 Bolt 8,8 B M10x40mm PCS.: 8	Pos. 13 Plain washer #12mm PCS.: 2	Pos. 18 Spring PCS.: 1
	Pos. 9 Bolt 8,8 B M8x30mm PCS.: 1	Pos. 14 Plain washer #10mm PCS.: 8	Pos. 19 Ball cover PCS.: 1

Carlig remorcare Volkswagen Polo Kombi 1997-2000 semidemontabil Auto-Hak

Class: A50-X Cat. no. K22

Designed for:

VW POLO Classic

produced since 1996 till 2000

VW POLO Variant

produced since 1997 till 2000

SEAT CORDOBA**2/4 doors CLX, GLX, GTI, SX, Coupe**

produced since 02.1996 till 12.2002

SEAT CORDOBA Vario

produced since 1997 till 12.2002

Technical data:

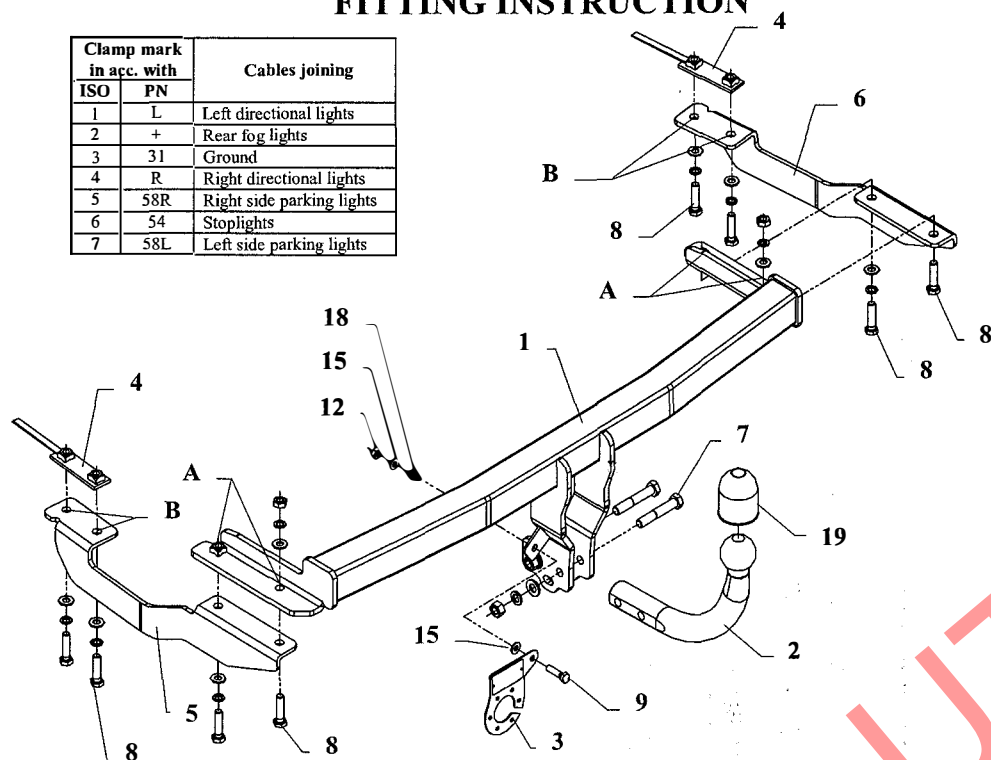
D-value: 6,70 kNmaximum trailer weight: **1200 kg**maximum vertical cup load: **50 kg**Approval number acc. to regulations EKG/ONZ 55.01: **E20-55R-01 0838**

Acesta bara de tractare este proiectata în conformitate cu normele de siguranță ale regulilor de circulație. Carligul de tractare este o componentă de siguranță și poate fi instalata numai de personal calificat. Orice modificare sau transformare facuta asupra cârligului de remorcare este interzisă și va duce la anularea certificării produsului. Indepartați materialul izolator de sub vehicul (dacă există) in zona de montare a ansamblului. Specificatiile de produs ale autovehiculului referitor la greutatea admisa pe vehicul, sunt extrem de importante. In acelasi timp, sarcina admisa pentru cârligul de remorcare nu poate fi depășită si poate fi calculata folosind relatia:

$$\frac{\text{Masa maxima a remorcii [kg]} \times \text{Masa maxima a masinii[kg]}}{\text{Masa maxima a remorcii [kg]} + \text{Masa maxima a masinii[kg]}} \times \frac{9,81}{1000} = D [\text{kN}]$$

FITTING INSTRUCTION

Clamp mark in acc. with ISO	PN	Cables joining
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



The towing hitch can be used in the following cars:

- **VW POLO Classic** produced since 1996 till 2000
- **VW POLO Variant** produced since 1997 till 2000
- **SEAT CORDOBA 2/4 door, CLX, GLX, GTI, SX, Coupe** produced since 02.1996 till 12.2002
- **SEAT CORDOBA Vario** produced since 1997 till 12.2002

and is prepared to tow trailers max total weight **1200kg** and max vertical load **50kg**.

DE PRODUCATOR:

Vă mulțumim pentru achiziționarea produsului nostru.

Fiabilitatea acestor produse a fost confirmată în numeroase teste.

Fiabilitatea produselor depinde de asemenea și de asamblarea corectă și în ordinea specificată în aceste instrucțiuni. Din acest motive vă rugăm să citiți cu atenție instrucțiunile și să le urmați întocmai. Bara de tractare trebuie să fie instalată în punctele descrise de producătorul autovehiculului.

The instruction of the assembly

1. Disassemble the bumper together with the bottom cover, then unscrew the metal bumper support (this part is not useful any more).
2. To chassis members tunnels slide the bar of towing hitch (pos. 1), and position it in such a way that holes (pos. A) are compatible with the chassis member's holes.
3. Position the supports (pos. 5 and 6) to the bottom car's part and fix it through holes (pos. A) with bolts M10x40mm (pos. 8) from accessories.
4. Through the supports holes (pos. B) drill holes $\varnothing 12$ mm in the chassis members.
5. Put jibs with nuts (pos. 4) through the huge chassis member's holes and fix it with the supports through drilled holes using bolts M10x40mm
6. Cut the bumper and its cover (see supplied sketches).
7. Reassemble the bumper together with cover.
8. Position the ball of towing hitch (pos. 2) and fix with bolts M12x70mm (pos. 7) from the towing hitch accessories.
9. Fix the socket plate (pos. 3) as shown on the drawing.
10. Tighten all nuts and bolts according to the torque shown in the table.
11. Connect the electric wires according to the instructions of the car.
12. Complete the paint cover of towing hitch (during the mounting paint cover could be destroyed).

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.



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Templates for towbar catalogue number **K 22**
designed for:

VW POLO Classic

produced since 1996 till 2000

VW POLO Variant

produced since 1997 till 2000

SEAT CORDOBA

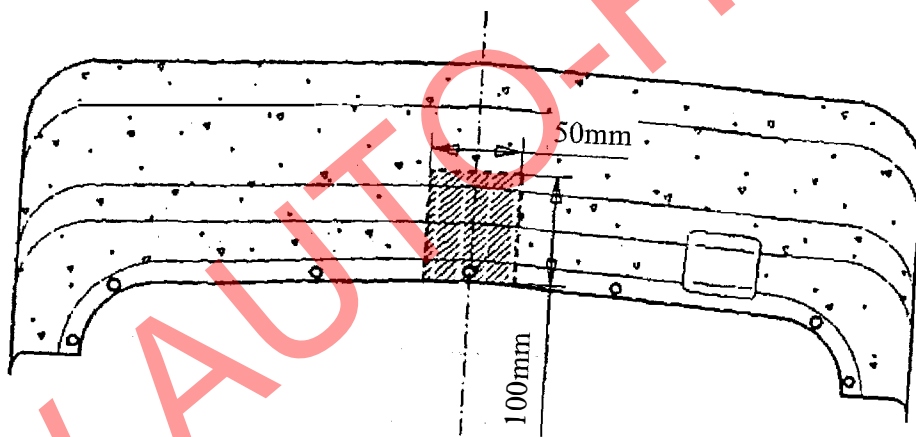
2/4 doors CLX, GLX, GTI, SX, Coupe

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BUMPER



COVER

