

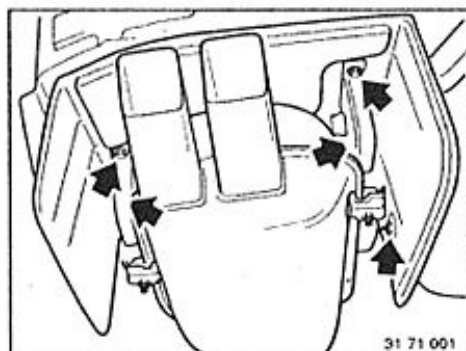
71 Equipment and accessories for engine and chassis

71 60 . . .	Trailer hitch – remove and install	71-60/1
	Function test after installation	71-60/2
	13-pin plug connections	71-60/2

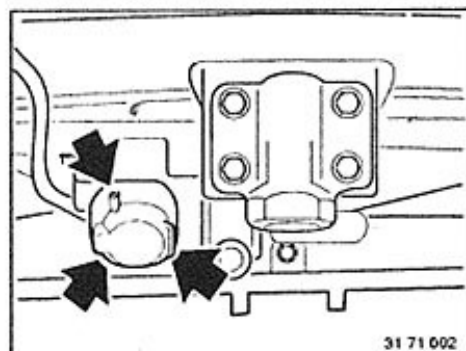
71 60 ... REMOVING AND INSTALLING TRAILER HITCH

Important!
Check function after installation.

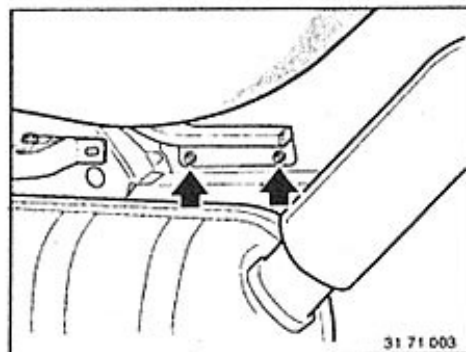
Remove rear bumper – see Group 51.



Support exhaust assembly.
Unscrew bolts on left and right sides
and nut.
Lower exhaust assembly and take off
heat shield.



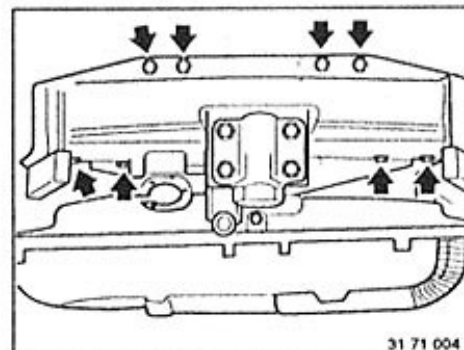
Remove socket.



Unscrew nuts.

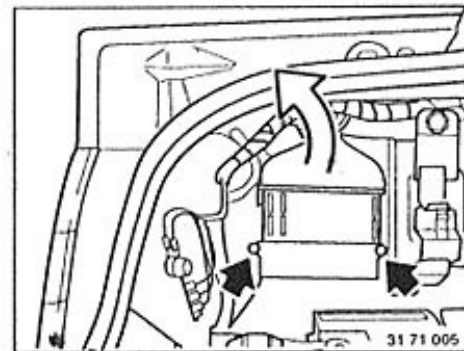
Installation:
Tightening torque*.

* See Specifications



Unscrew bolts and take off hitch.

Installation:
Tightening torque*.



Remove trailer module.

* See Specifications

FUNCTION TEST AFTER INSTALLATION

Pull off cap.
Insert ball rod in take-up pipe.
Check for easy movement while locking, tight fit of ball rod and features for correct locking.

- Green mark on handwheel is opposite green zone on ball rod.
- Handwheel bears on ball rod.
- Key can be pulled out after locking.

Take off ball rod, which must disconnect on its own after turning the handwheel.

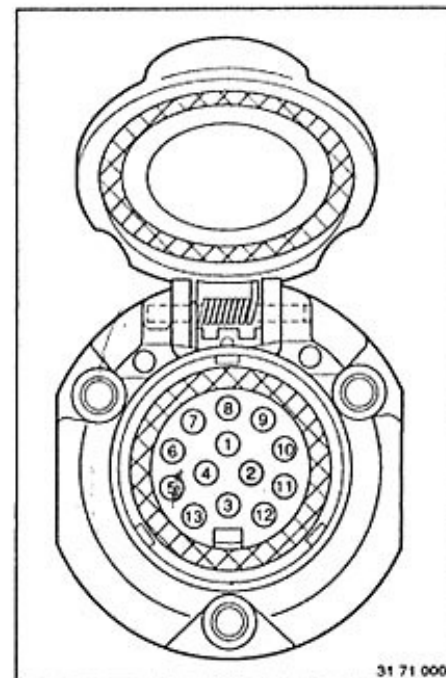
Check locking of handwheel in tensioned position of the system.

Mount cap and check that it fits tight.

Insert ball rod in holder.

Check for correct seating and perfect function of clamp.

Check electric function with a trailer socket tester*.



CONNECTIONS OF 13 PIN PLUG

Pin 1	Turn signal indicator, left
Pin 2	Tail fog lights
Pin 3*	Ground (for circuit contacts 1 through 8)
Pin 4	Turn signal indicator, right
Pin 5	Right tail light, contour light, marker light and license plate light
Pin 6	Stop lights
Pin 7	Left tail light, contour light, marker light and license plate light
Pin 8	Backup light and/or backup device for overrun brake
Pin 9	Power supply (permanent positive)
Pin 10	Positive charging wire for battery in trailer
Pin 11	Not used
Pin 12	Not used
Pin 13*	Ground (for circuit contacts 9 through 12)

* Source of Supply: HWB

* Ground wires on the trailer end must not be connected electrically conductive!