

CLAAS



JAGUAR 960-930
JAGUAR 900-830

Fitting and Operating Instructions

**Adapter for LEXION front
attachments**

SERVICE & PARTS

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2.2 Safety rules

Before putting the machine into operation, read and follow the Operator's manual and the safety instructions!

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2.2.1 Identification of warning and danger signs

In the present document, we have provided all texts concerning your safety and product safety with the signs below. Please pass all safety instruction on to other users as well.

**Danger!**

Nature and source of danger

Consequences: death or serious injury

– Countermeasures

**Warning!**

Nature and source of danger

Consequences: injuries

– Countermeasures

**Caution!**

Nature and source of danger

Consequences: material damage

– Countermeasures

**Note!**

Nature and source of information

Consequences: enhanced machine economy or easy assembly

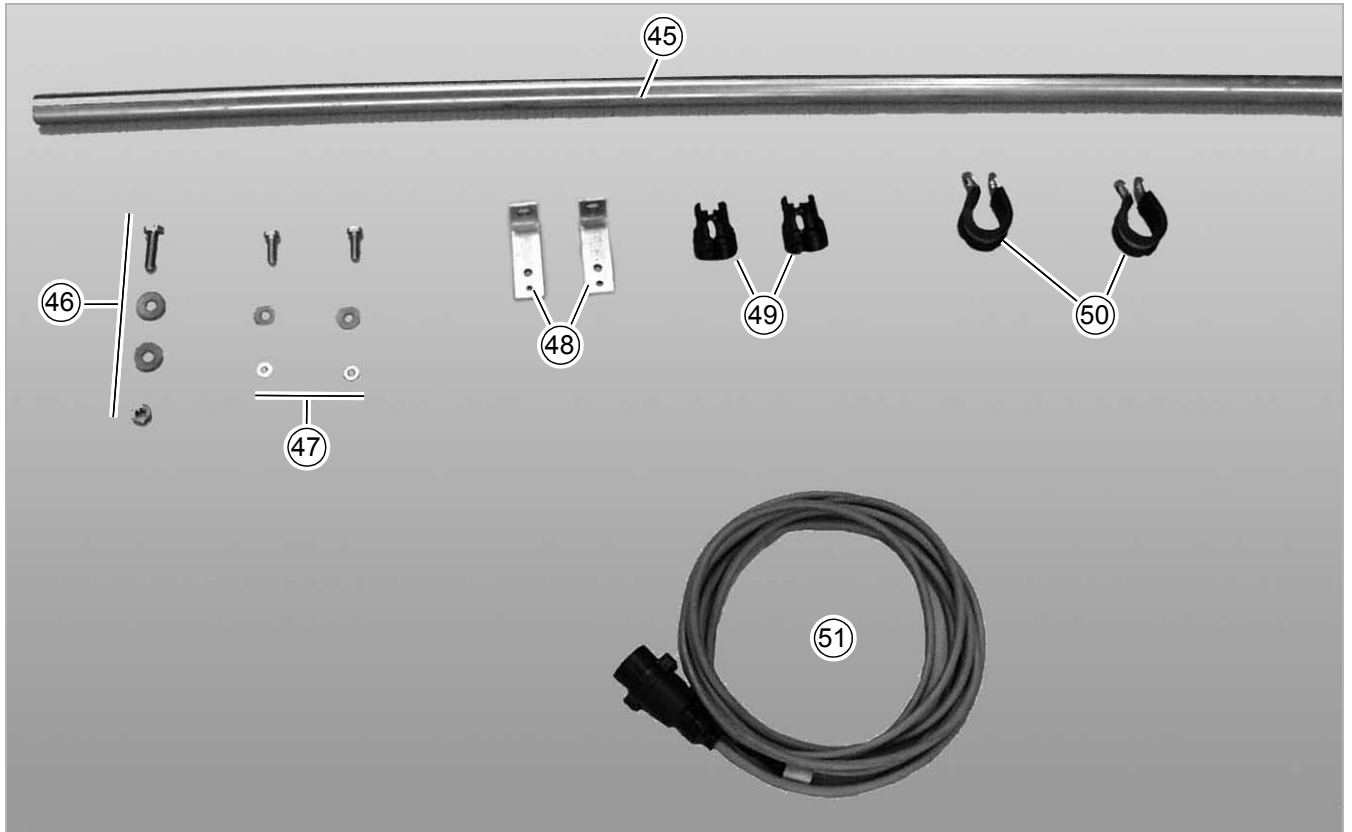
– Measures

**Environment!**

Nature and source of danger

Consequences: damage to the environment

– Countermeasures



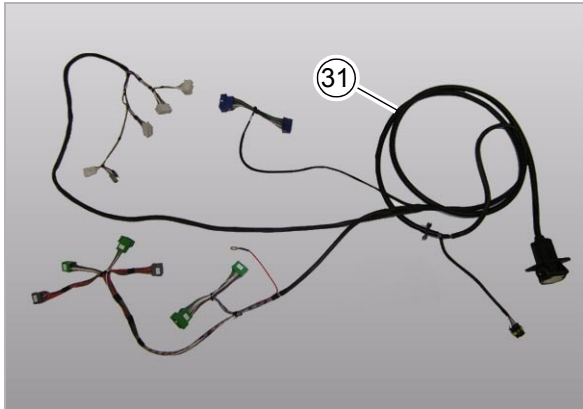
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Retrofit kit 00 0143 271 0 (JAGUAR type 493)				
Retrofit kit 00 0143 270 0 (JAGUAR type 492)				
Pos. no.	Designation	Dimensions	ISO/DIN standard	Quantity
45	Cable conduit			1
46	Hex. bolt	M10x35		1
	Hex. nut	M10		1
	Contact washer	B10		1
47	Hex. bolt	M8x25		2
	Hex. nut	M8		2
	Contact washer	B8		2
48	Bracket			2
49	Pipe end			2
50	Pipe clamp	RSGU 30		2
51	Wiring loom			1

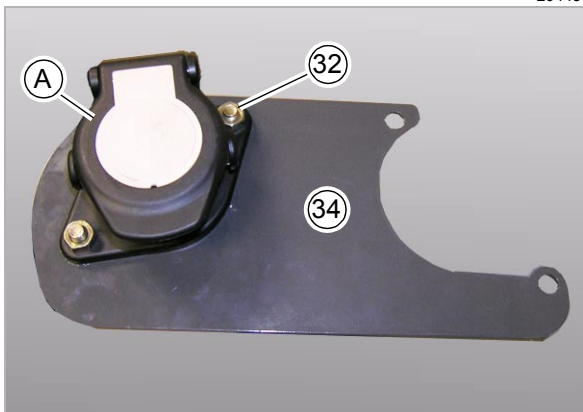
**4.2.3 Installing the electric system
(only JAGUAR type 494)**

- Screw socket of wiring loom (31) down to bracket (34) with screws (32).
Observe the installation position!



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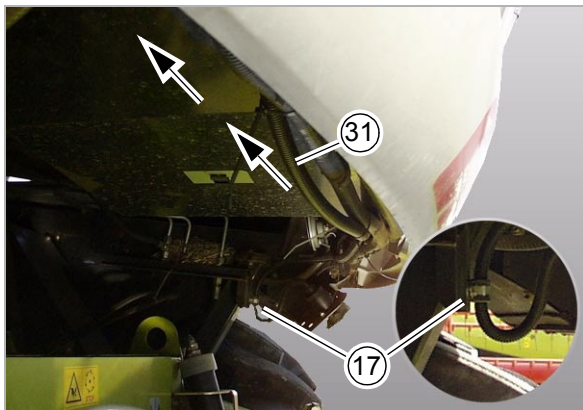
- Screw on the bracket (34) on the left side of the operator's platform.



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- Lay the wiring loom (31) to the right side of the machine beneath the operator's platform.
- Fasten wiring loom (31) with clamp (17).



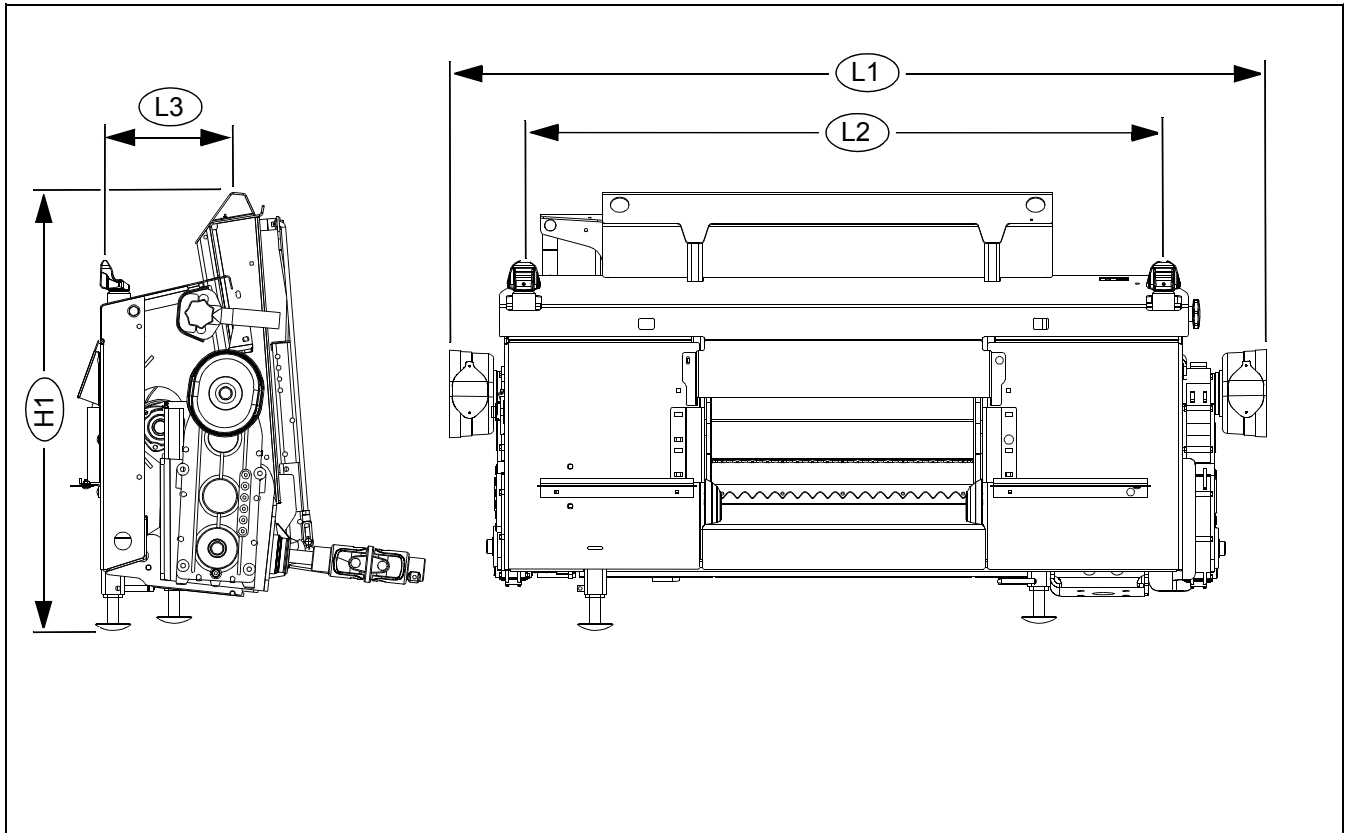
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5 Specifications

5.1 JAGUAR - LEXION front attachments adapter - Types 492 / 493 / 494

5.1.1 Dimensions

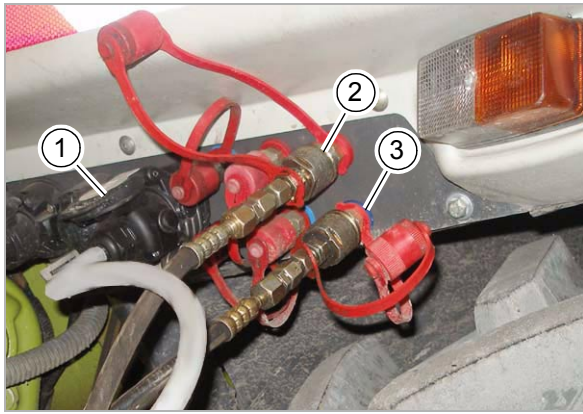


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Size	Dimension
L1 Overall width	2182 mm
L2 Distance between fitting points	1700 mm
L3 Installation depth	approx. 350 mm
H1 Overall height	1160 mm

5.1.2 Weights

Adapter	Weight
for LEXION front attachment	488 kg

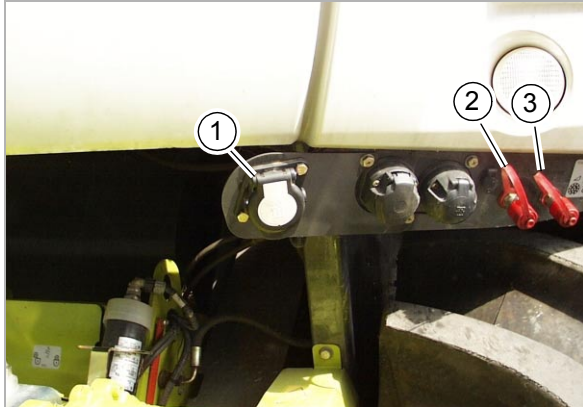


JAGUAR type 492/493

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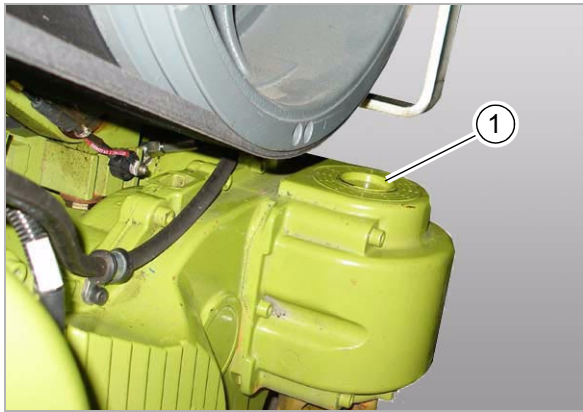
- Connect connector (1) at the operator's platform.
- Connect red connector (2) with the red socket on the operator's platform.
- Connect blue connector (3) with the blue socket on the operator's platform.



JAGUAR Type 494

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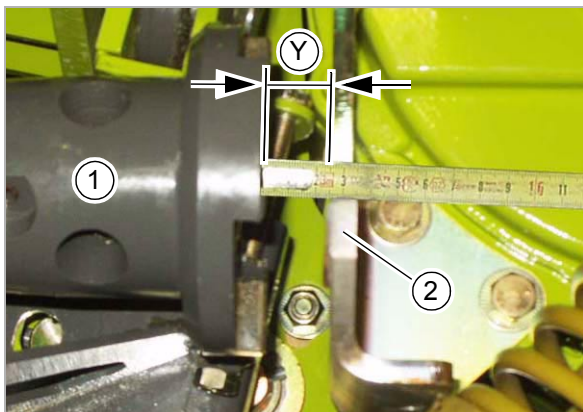
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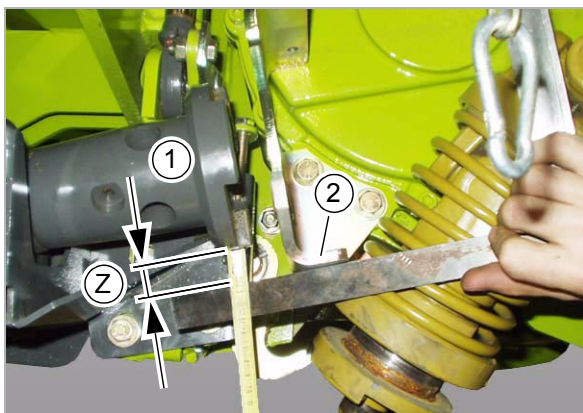
- Insert lid (1).



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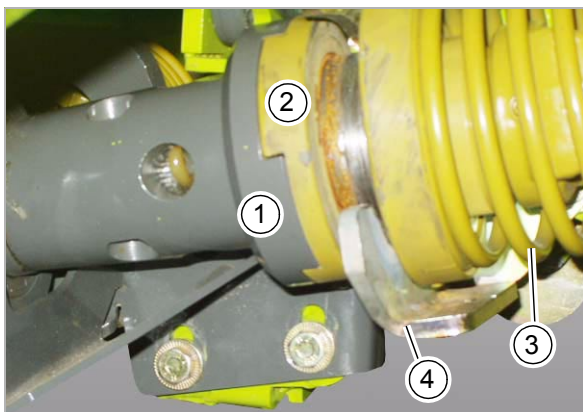
- Fit front attachment.
- Slacken off the bevel gear (1) of the front attachment and align it to dimension (Y) towards bracket (2).
- Set dimension (Y) = 23.5 mm**
- Bolt down bevel gear (1) handtight.



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- Align bevel gear (1) towards the bracket (2) to dimension (Z).
- Set dimension (Z) = 30 mm**
- Bolt down the bevel gear (1).



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- Testing the function:
 - When fitting the front attachment, the clutch half (1) of the front attachment must slightly push back the clutch half (2) of the machine against the spring (3).
 - The clutch halves (1) and (2) must engage completely with one another and make even contact.
 - The universal drive shaft must not touch the bracket (4).

- Perform a function check.

11.2.5 Tightening torques for hydraulic screw fittings with ferrule according to DIN 3861

Tube outside diameter in mm	Nominal diameter in mm	Width across flats in mm	Tightening torque in Nm
8	6	17	25
10	7	19	35
12	9	22	50
15	11	27	80
18	14	32	100
22	18	36	185

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11.2.6 Tightening torques for hydraulic screw fittings and air conditioner fittings with a sealing cone and O-ring DIN 3865

Tube outside diameter in mm	Nominal diameter in mm	Width across flats in mm	Tightening torque in Nm
8	6	17	25
10	7	19	30
12	9	22	40
15	11	27	60
18	14	32	80
22	18	36	110

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