

CLAAS



LEXION 580 / 570
LEXION 560 / 550
LEXION 540 / 530 / 520 / 510

Anbauanleitung
Autopilot

Fitting Instructions
Autopilot

Notice de montage
Autopilotage

SERVICE & PARTS

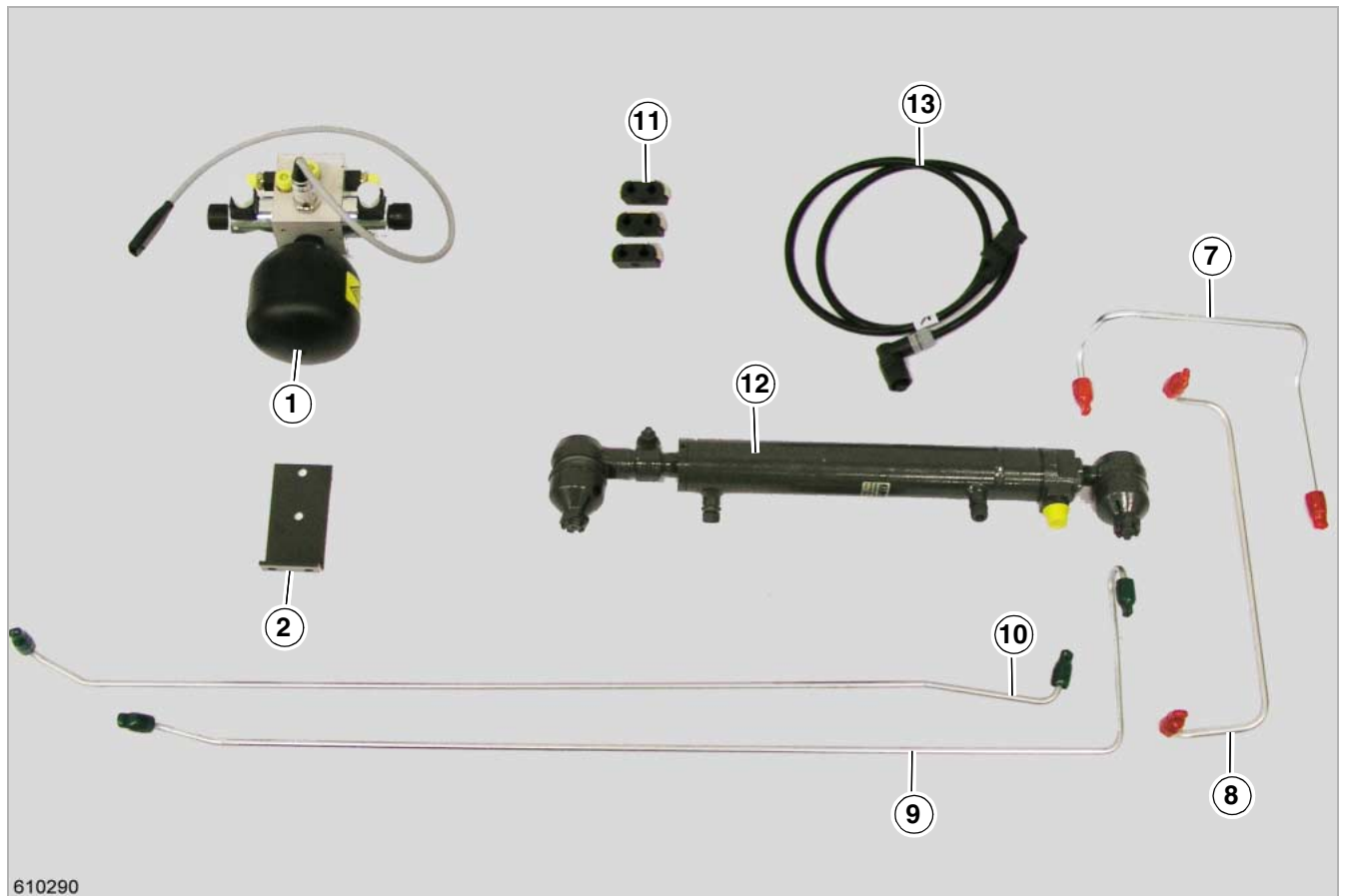
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610290

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4 Lieferumfang

LIEFERUMFANG

Nachrüstsatz

Pos.-Nr.	Bezeichnung	Abmessungen	DIN	Anzahl
1	Autopilotventil montiert			1
2	Haltewinkel	65 x 5 x 133,1		1
3	Sechskantschraube	M 8 x 16	933-8.8	2
	Contact-Scheibe	A 8		2
4	Sechskantschraube	M 8 x 20	933-8.8	2
	Contact-Scheibe	A 8		2
	Sechskantmutter	M 8	934-8	2
5	Aufkleber	35 x 68		1
6	Einschraubstutzen	L 10 F - M		2
7	Rohrleitung vorm.	10 x 1 x 609		1
8	Rohrleitung vorm.	10 x 1 x 643		1
9	Rohrleitung vorm.	10 x 1 x 1343		1
10	Rohrleitung vorm.	10 x 1 x 1209		1
11	Gummilager	15/15		3
	Schelle	BSS 2 x 22 x 25 x 3		3
	Sechskantschraube	M 8 x 45	933-8.8	3
	Sicherungsmutter	VM 8		3
12	Lenkzylinder	50/28 x 250/605		1
13	Kabelsatz Radwinkelgeber			1

(Abb. 1)



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Sollwertgeber (23) und Kippschalter (24) einbauen

Ablagefach (F) (bzw. Drucker) herausnehmen.
Aufkleber (L) entfernen.

(Abb. 28)



29

Blende (M) zusammen mit elektrischen Stecker (S) aus dem Armaturendeckel lösen.

(Abb. 29)



30

Sechskantmutter (R) unter dem Bedienpult abschrauben.

Bedienpult hochschwenken und herausnehmen.



Beachten!

Zur Demontage der Bodenplatte Bedienpult vorsichtig auf der Bedienseite ablegen.

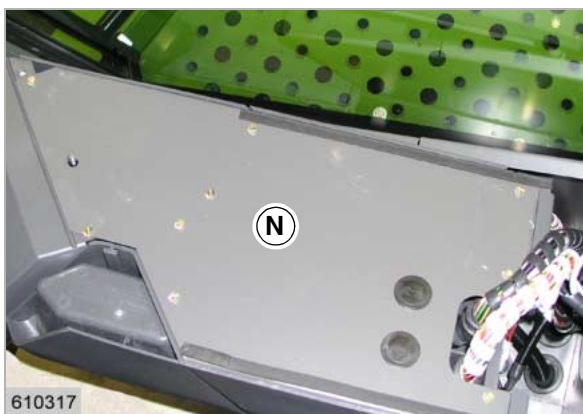
Alle Schrauben der Bodenplatte (N) herausschrauben.
Bodenplatte abnehmen.



Beachten!

Bedienpult besteht aus einzelnen Segmenten und ist nach Demontage der Bodenplatte instabil.

(Abb. 30, 31)



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3 General Information

IMPORTANT INFORMATION

The instructions contained in this manual should be read carefully and observed by all persons who are concerned with the operation, maintenance and inspection of this machine in order to prevent accidents. The "Safety Rules" in the operator's manual should be read with the utmost care and adhered to. In addition, please also observe the accident prevention regulations that apply for your own country.

Before starting work, make sure that you have all necessary tools and materials. Compare existing machine type/front attachment type with the list in the chapter "Shipping Package" and the parts kit supplied.

The specification of the components, e.g. bolts, is shown on the shipping package. Every part listed here has a Part Number. Parts such as nuts and contact washers do not have part numbers. These parts are listed under the part number for the screws with which they are fitted. Additional part specifications are the parts no., description, measurements, DIN and the quantity.

To make the installation instructions clearer, existing parts are labelled with letters while new parts are labelled with numbers (part numbers).

In general, texts and pictures apply to all machine models covered by this manual. Notes and comments will alert you to any differences between individual types.

Technical data, dimensions and weights are given as an indication only. CLAAS reserve the right to make changes at a later date as technical developments continue. Responsibility for errors or omissions not accepted.

The indicator boards "front, rear, right and left" are always in direction of travel (forwards).



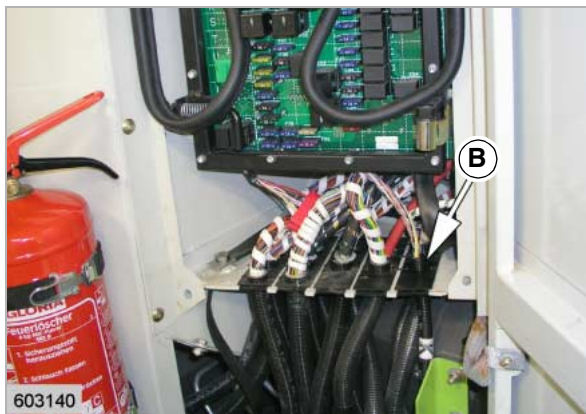
23

Route the wiring loom (17) to the front to the central terminal compartment.

Open the central terminal compartment.

Unscrew the sealing plate (L).

(Fig. 23)



24

Remove the blind plug (B).

Push the wiring loom (17) through and insert the cable ring instead of the blind plug.

Screw the sealing plate (L) back on.

(Fig. 24)

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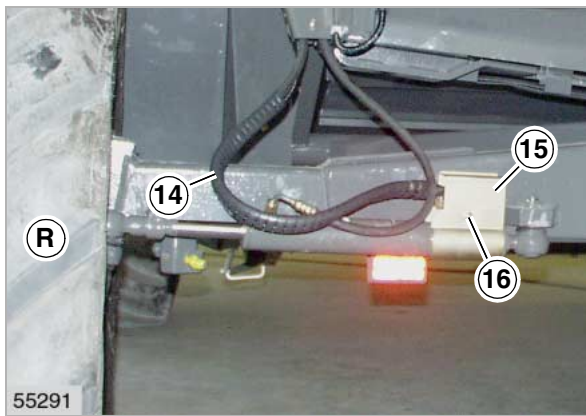
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Raccorder le jeu de câbles de l'indicateur d'angle de braquage (13) au vérin de direction (12).

Fixer le jeu de câbles (13) au flexible hydraulique (H) à l'aide du flexible spiralé (14).

Visser le collier de serrage (15) à fond au moyen de la vis à tête hexagonale (16).

Remettre la roue (R) en place et serrer les boulons de roue.



Important !

Pour les valeurs de serrage des boulons de roue, reportez-vous au chapitre Caractéristiques Techniques de la Notice d'utilisation.

(fig. 16)

Enlever le bloc de soupapes pour génération de dépression du réservoir d'huile hydraulique.

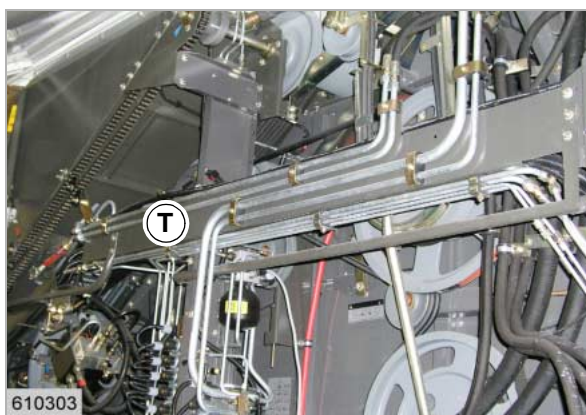
Contrôler le niveau d'huile hydraulique et remplir le cas échéant.

Pose et branchement du jeu de câbles Autopilote (17)

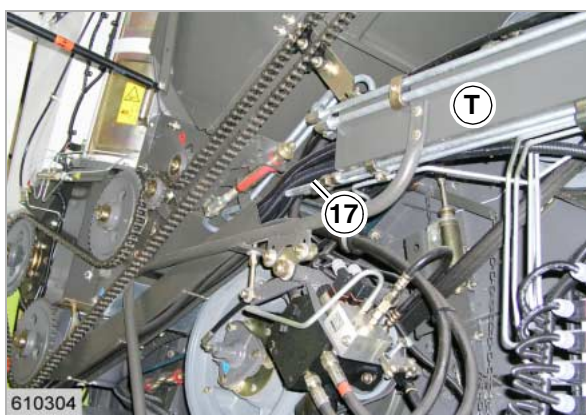
Poser le jeu de câbles Autopilote (17) derrière la traverse (T) vers la soupape Autopilote, puis vers le système électrique principal, dans le sens de déplacement.

Fixer le jeu de câbles à l'aide du collier pour câbles (18).

(fig. 17, 18)



17



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