



INSTALLATION INSTRUCTIONS

KG1BP593-00

**QUICK COUPLER LINE KIT (BOOM LINE) WITH HOSE BURST CHECK VALVE
(HBCV)**

APPROXIMATE INSTALLATION TIME: 8.0 hours

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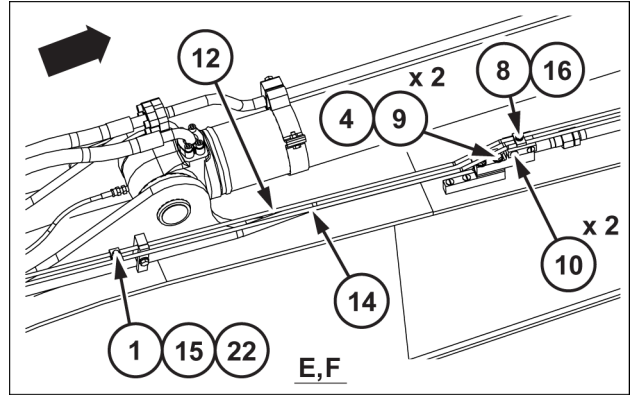
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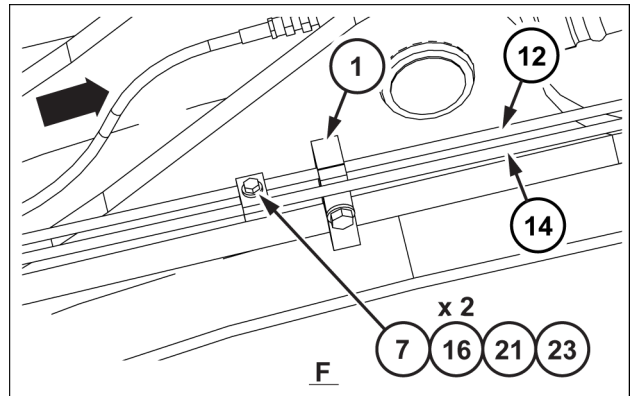
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7. Install the seating (boom top QC) (4) with two sems bolts (9).
 Install the two screw caps (10) on the seating (boom top QC) (4).
 Fasten the line assembly (left) (12) and line assembly (right) (14) with the pipe clamp (16) and sems bolt (8).
 Sandwich the line assembly (left) (12) with the seating (BU QC) (1) and pipe clamp (15), and then fasten with the sems bolt (22).
- Fasten the seating (BU QC) (1) at a position **1000 mm (39.370 in)** from the pipe clamp (16).



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8. Fasten the line assembly (left) (12) and line assembly (right) (14) with two pipe clamps (16), one high-strength bolt (21), one high-strength washer (23), and one nut (7).
- Fasten the pipe clamp (16) at a position **50 mm (1.969 in)** from the seating (BU QC) (1).



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2 - VORMONTAGE

VORBEREITUNG ZUR MONTAGE

Vorbereitung

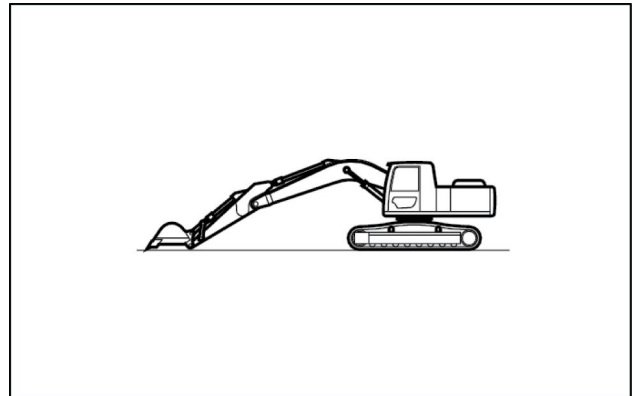
Ein „*“ in diesem Dokument weist darauf hin, dass das Teil an der vorliegenden Maschine verbaut ist.

Vorzubereitende Elemente:

- Schraubenschlüssel (**13 mm, 19 mm**)
- Ringschlüssel (**13 mm, 19 mm**)
- Sechskantschlüssel (**12 mm**)
- Hebekran
- Schweißgerät
- Lappen

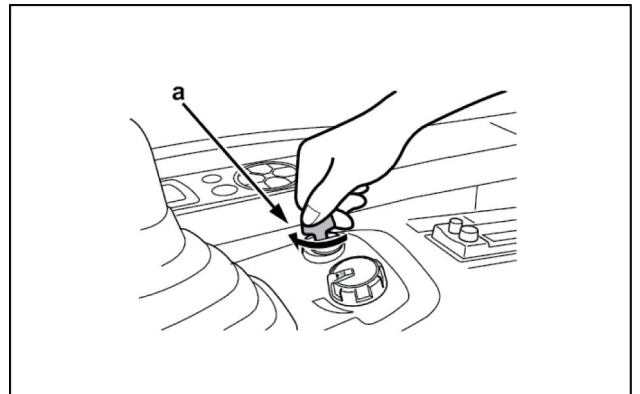
1. Bringen Sie die Haupteinheit in Position.

- Die Haupteinheit auf einem festen und flachen Untergrund abstellen, den Löffelzylinder bis zum Anschlag ausfahren, den Pendelarmzylinder bis zum Anschlag ausfahren, den Ausleger senken und mit dem Pendelarmoberteil den Boden berühren.



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2. Schalten Sie den Zündschlüssel auf „OFF“ (AUS) (**a**), vergewissern Sie sich, dass der Motor gestoppt ist, und schalten Sie dann den Zündschlüssel wieder auf „ON“ (EIN). (Den Motor nicht starten.)



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3 ASSEMBLAGE

KIT DE CONDUITE POUR RACCORD RAPIDE (CONDUITE DE FLECHE) (AVEC CLAPET ANTI-RETOUR EN CAS DE RUPTURE DE FLEXIBLE - HBCV)

Pose des conduites de flèche 3-1

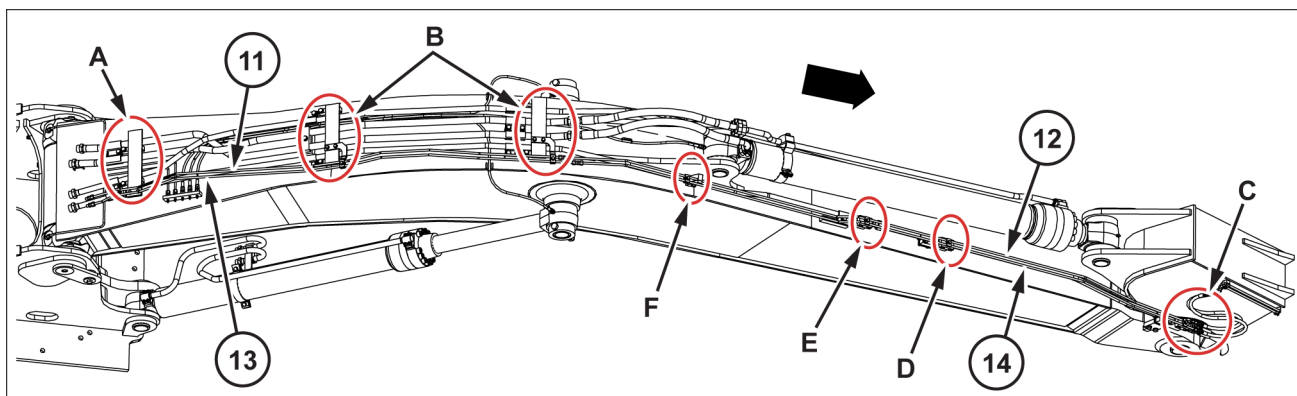
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3 - MONTAGGIO

TUBAZIONE ATTACCO RAPIDO (TUBAZIONE AVAMBRACCIO) (CON VALVOLA DI RITEGNO SCOPPIO FLESSIBILI - HBCV)

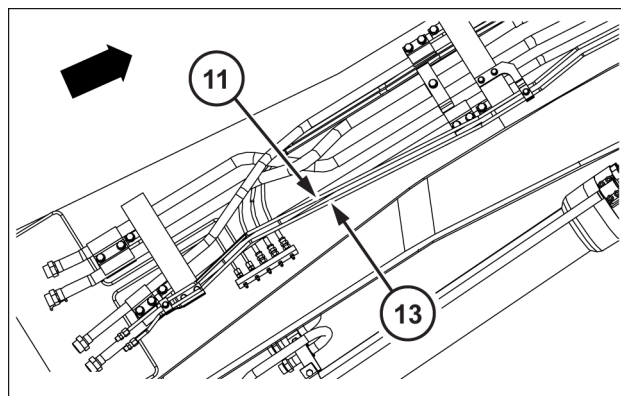
Montaggio della tubazione del braccio



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Applicare **LOCTITE® (20)** alla sezione filettata dei bulloni di tipo Sems e dei bullone ad alta resistenza.

1. Utilizzare una gru o un attrezzatura simile, per posizionare il complessivo tubazione (lato sinistro) **(11)** e il complessivo tubazione (lato destro) **(13)** sul braccio.



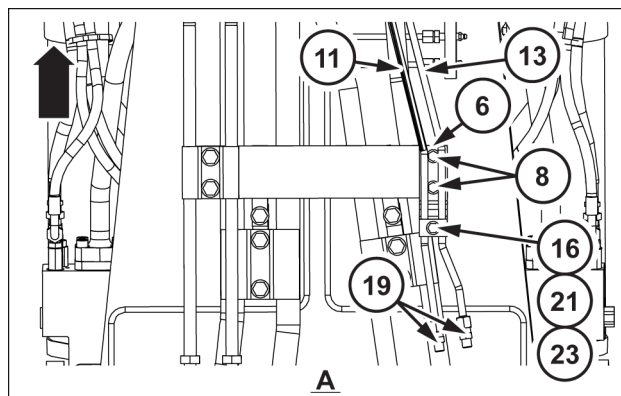
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2. Montare la sede (base braccio QC) **(6)** con 2 bulloni tipo Sems **(8)**.

Montare i due raccordi corpo **(19)** sui lati posteriori del complessivo tubazione (lato sinistro) **(11)** e del complessivo tubazione (lato destro) **(13)**.

Fissare il complessivo tubazione (lato sinistro) **(11)** e il complessivo tubazione (lato destro) **(13)** con la fascetta per tubi **(16)**, il bullone ad alta resistenza **(21)** e la rondella ad alta resistenza **(23)**.

- Fissare la fascetta per tubi **(16)** su un punto a **165 mm (6.496 in)** dal lato posteriore del raccordo corpo sinistro **(19)** e **159 mm (6.260 in)** dal lato posteriore del raccordo corpo destro **(19)**.



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1 - CONTENIDO DEL KIT

Contenido del kit

NOTA: consulte el manual de piezas para los pedidos.

Conducto de la pluma (consulte 3-1)

Elemento	Descripción	Cantidad	Referencia
1	Asiento (B unión, QC acoplador rápido)	1	KBV38860
2	Asiento (QC del centro de la pluma)	2	KHV13670
4	Asiento (QC superior de la pluma)	3	KBV38650
6	Asiento (QC de la base de la pluma)	1	KBV39430
7	Tuerca M8	1	162R008SN
8	Perno SEMS M8x25	9	105R008Y025R
9	Perno SEMS M12x60	6	105R012Y060R
10	Tapa con rosca	6	KHV12270
11	Conjunto de conductos (válvula HBCV)	1	KBV38470
12	Conjunto de conductos (válvula HBCV)	1	KBV39900
13	Conjunto de conductos (derecho)	1	KBV38480
14	Conjunto de conductos (derecho)	1	KBV39910
15	Abrazadera	1	KBV38870
16	Abrazadera	8	KHV13660
17	Abrazadera	1	KHV11640
18	Unión	2	KMJ0602
19	Unión	4	KMJ0708
20	LOCTITE®	1	KRC5007
21	Perno de alta resistencia M8x35	4	102R008Y035R
22	Perno SEMS M12x30	1	105R012Y030R
23	Arandela de alta resistencia M8	4	KAJ1500

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