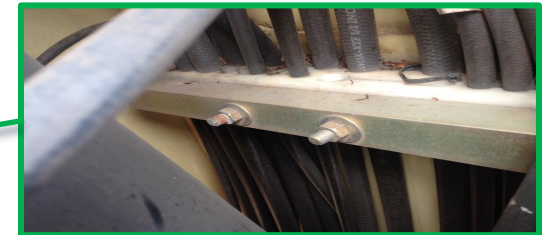
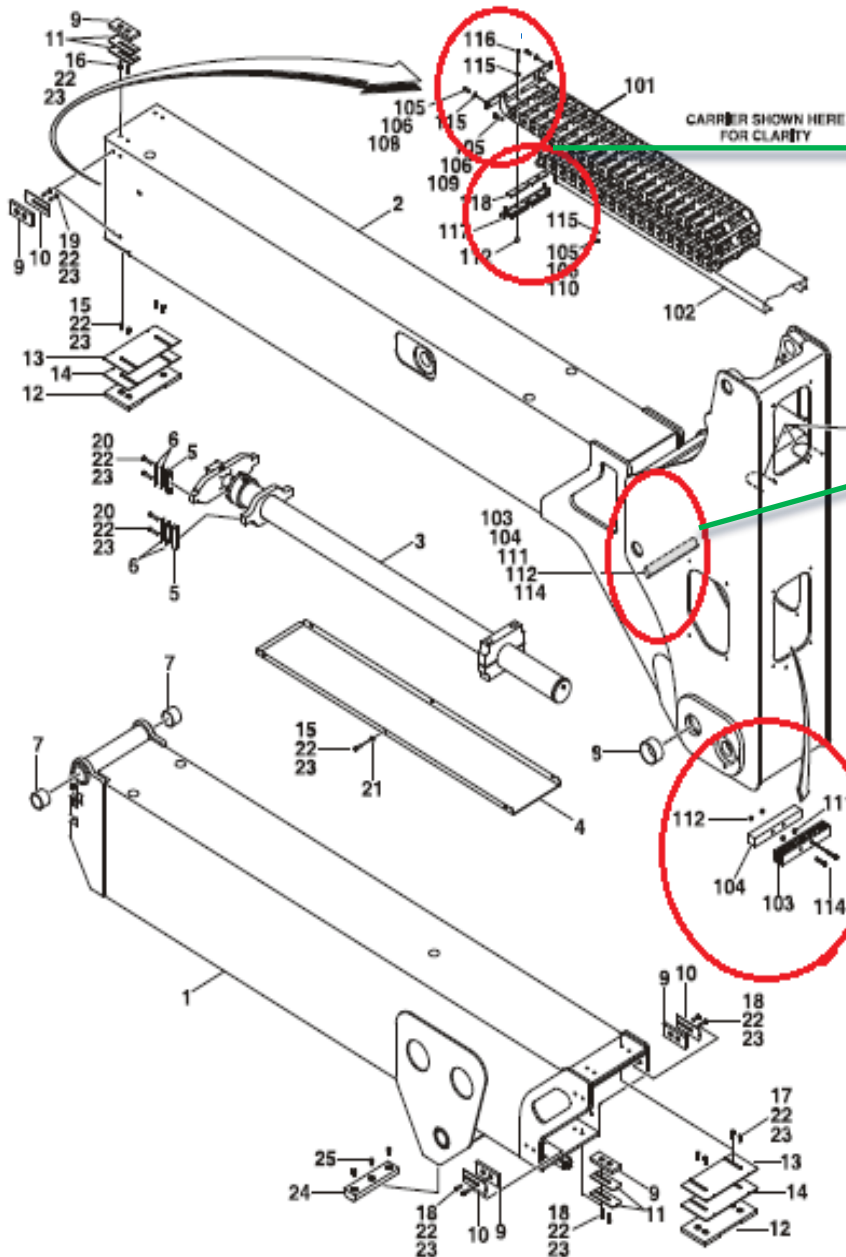




Correção e ajustes das mangueiras que passam entre as lanças inferiores.

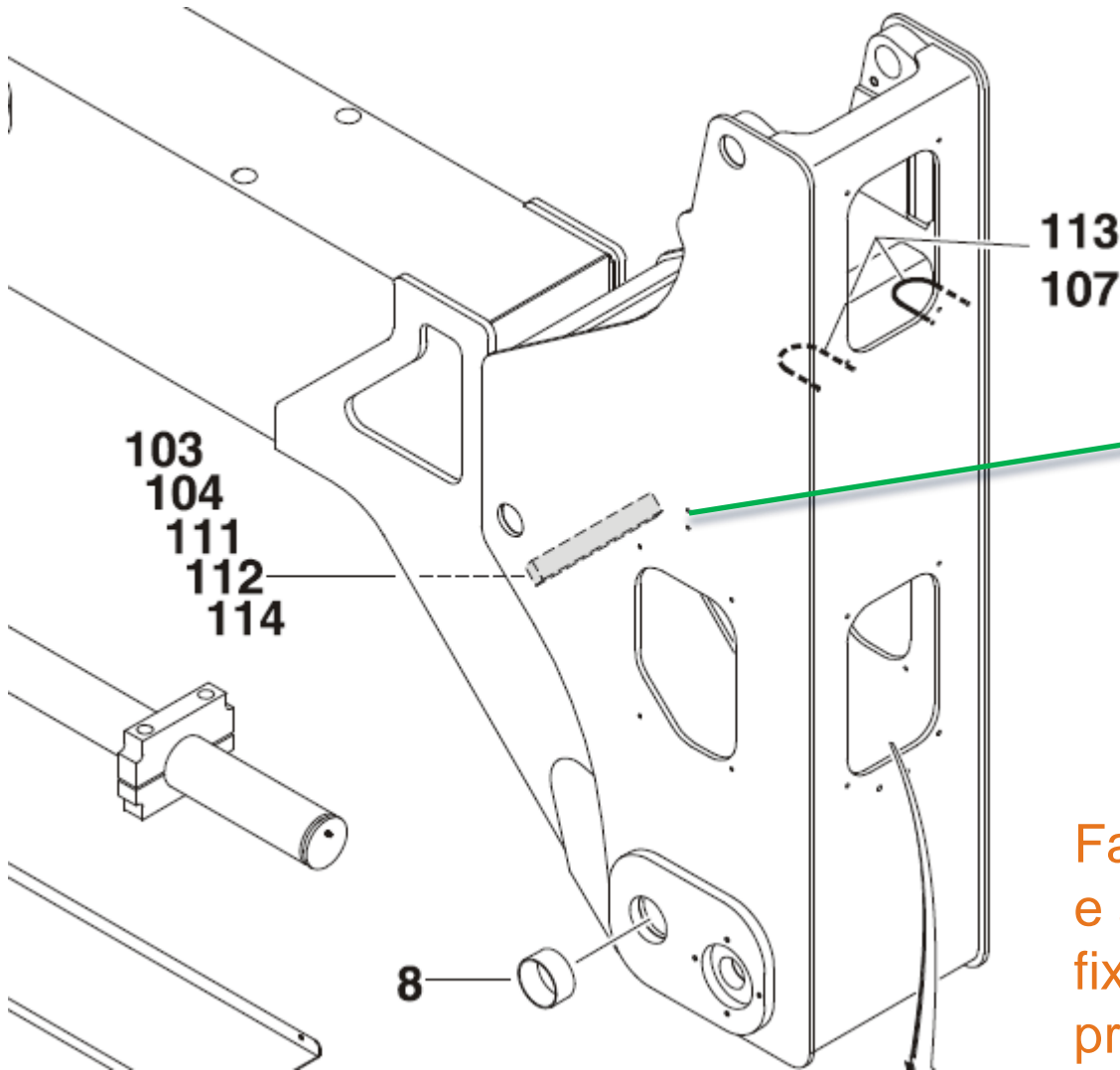
Auto índice de rompimento de
Mangueiras hidráulicas em esteiras.

800AJ



A falta e o mau posicionamento dos Pad's de fixação das mangueiras, é a causa raiz do auto índice do rompimento de mangueiras e esteiras da lança inferior da 800AJ

Montagem incorreta



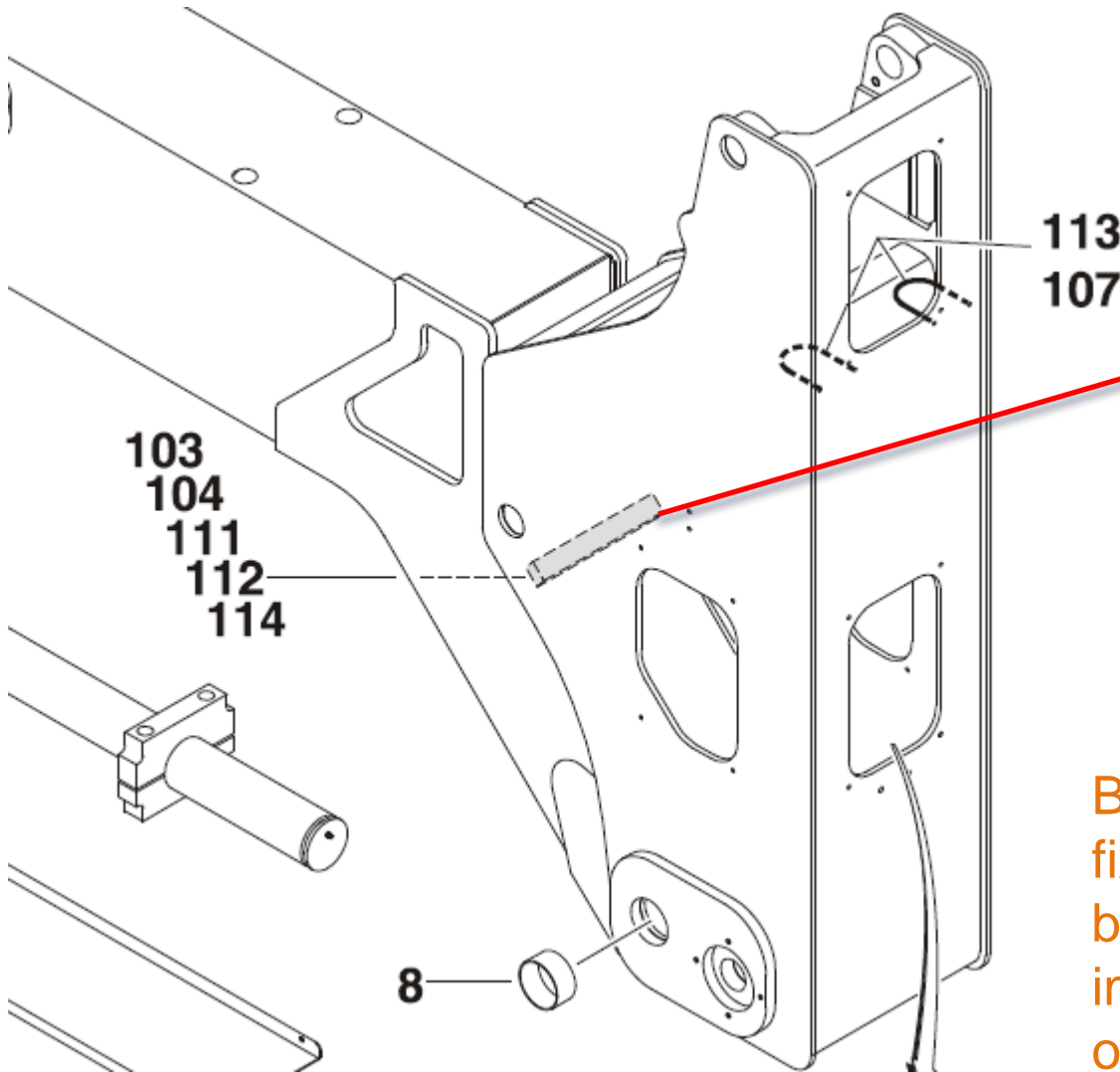
Faltando a barra de aço que fixa e alinha os Pad's de náilon, para fixar as mangueira, mantendo-as presas.

Montagem correta



Ilustração correta.

Barra de aço bem posicionada, fixa e mantendo as mangueiras bem alinhadas e presas, impedindo que se movam na operação, diminuindo o risco de rompimento das mangueiras e esteiras.



A close-up photograph of a complex mechanical assembly, likely part of a hydraulic system. The image shows several thick, black, braided hoses connected to metal components. A prominent yellow structural beam runs horizontally across the top, secured with several silver-colored bolts. Below the beam, there are various metal brackets, pipes, and a large, dark, rectangular component that appears to be a valve or a filter. The overall scene is cluttered with mechanical parts, suggesting a maintenance or repair task.

Falta dos Pad's de fixação das mangueiras na esteira, permitindo que elas se movam durante a operação.

Montagem correta

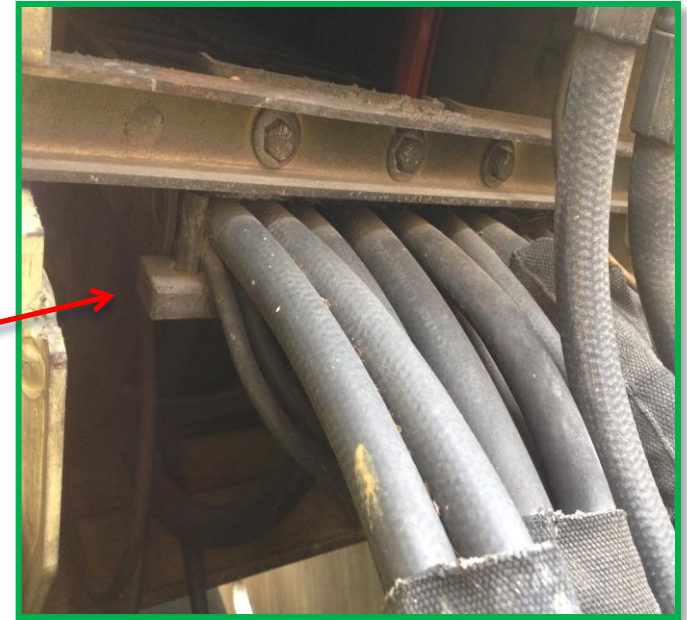
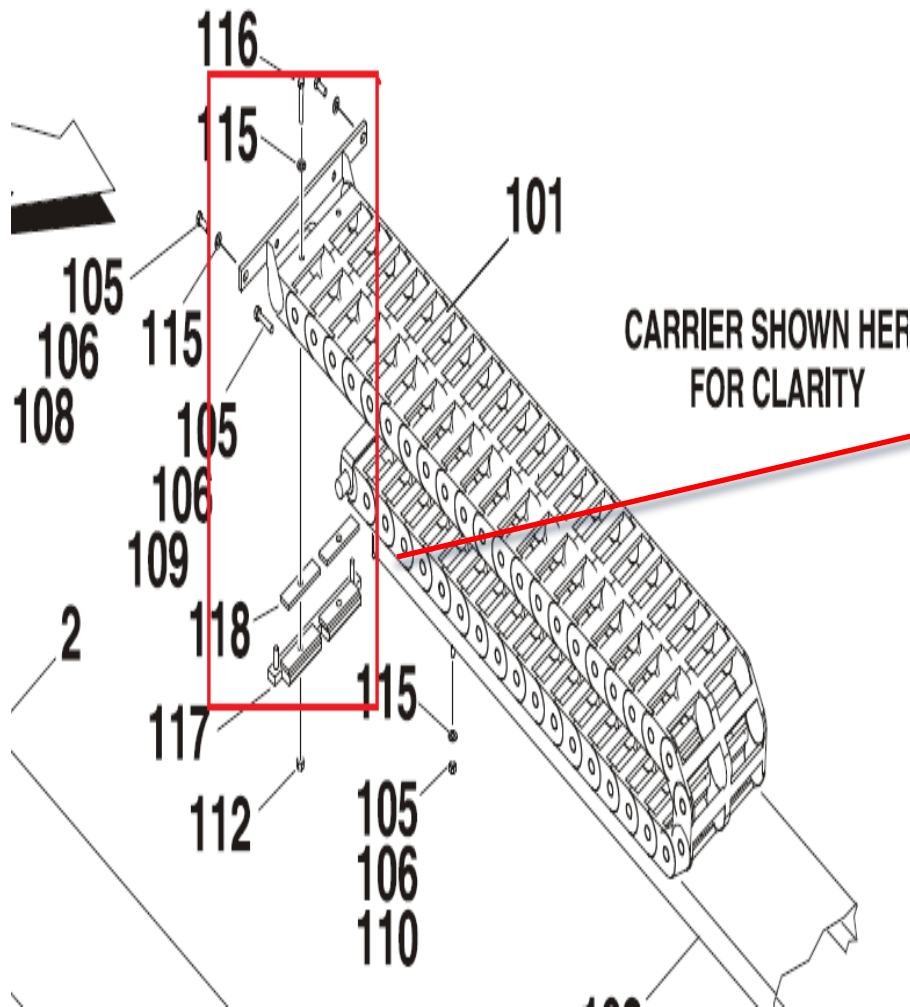
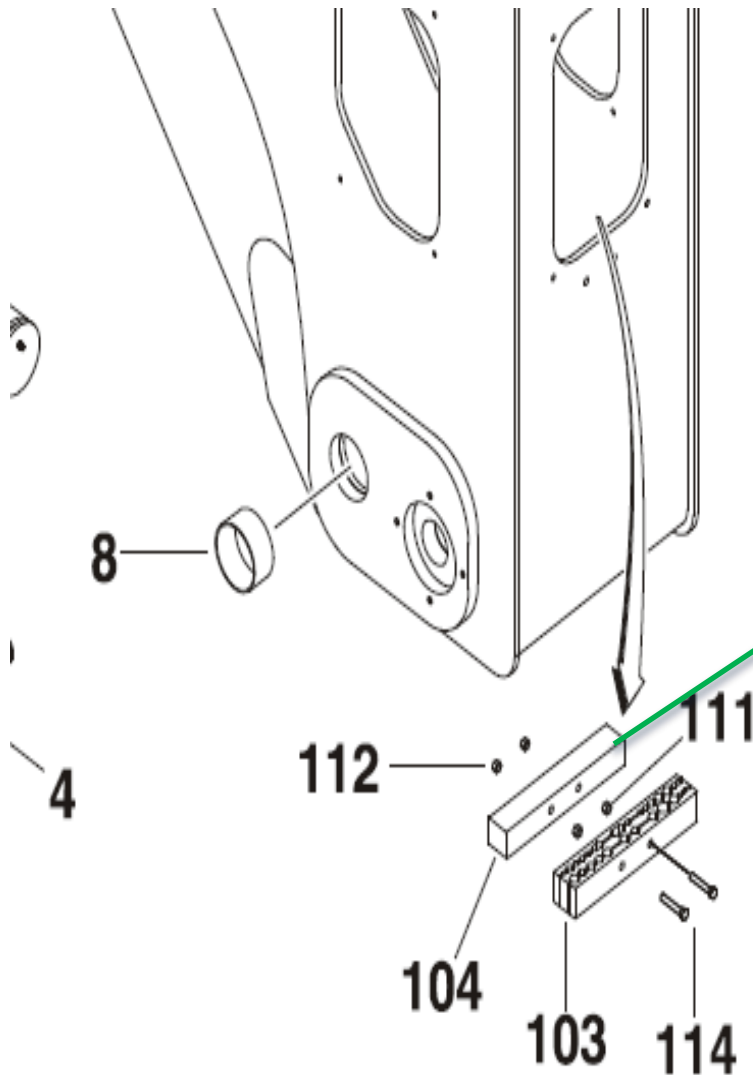


Ilustração correta.

Barras de aço bem posicionada, fixa e mantendo as mangueiras bem alinhadas e fixas, impedindo que se movam durante a operação, diminuindo o risco de rompimento das mangueiras e esteiras.

Montagem incorreta



Porcas de fixação soltas, deixando as mangueiras folgadas no suporte de fixação, permitindo que elas se movam e se rompam durante a operação.

Montagem correta

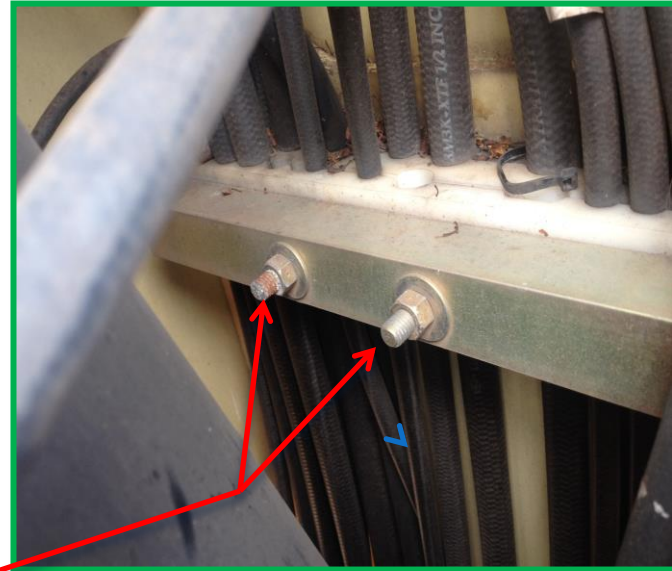
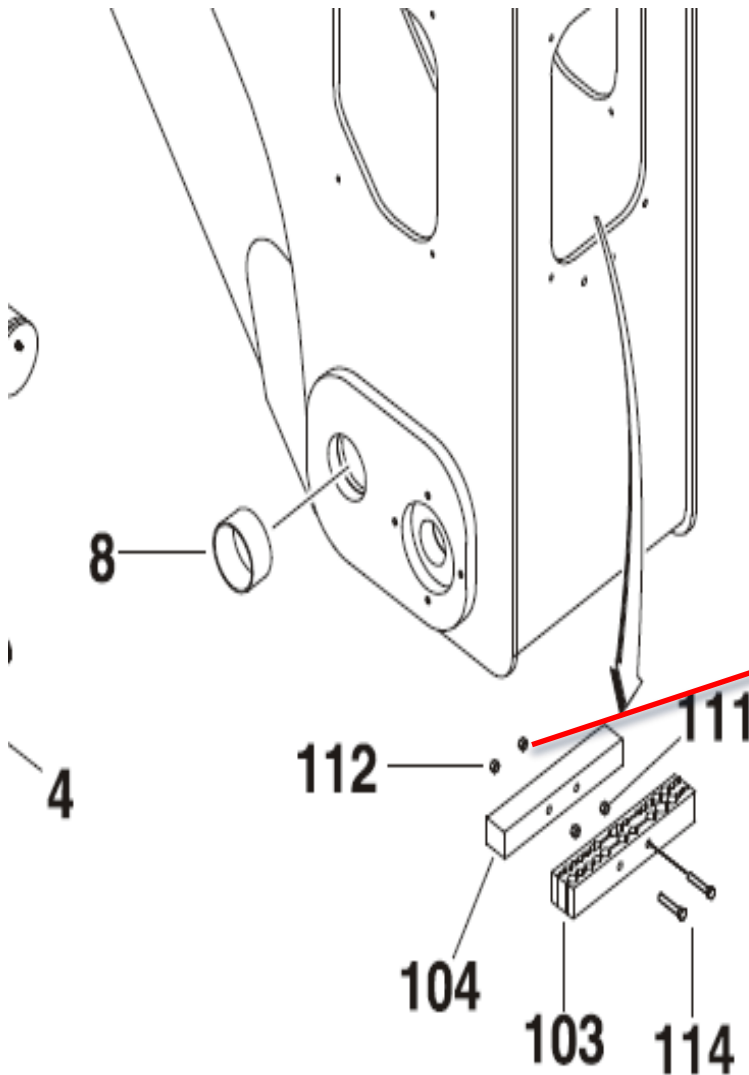
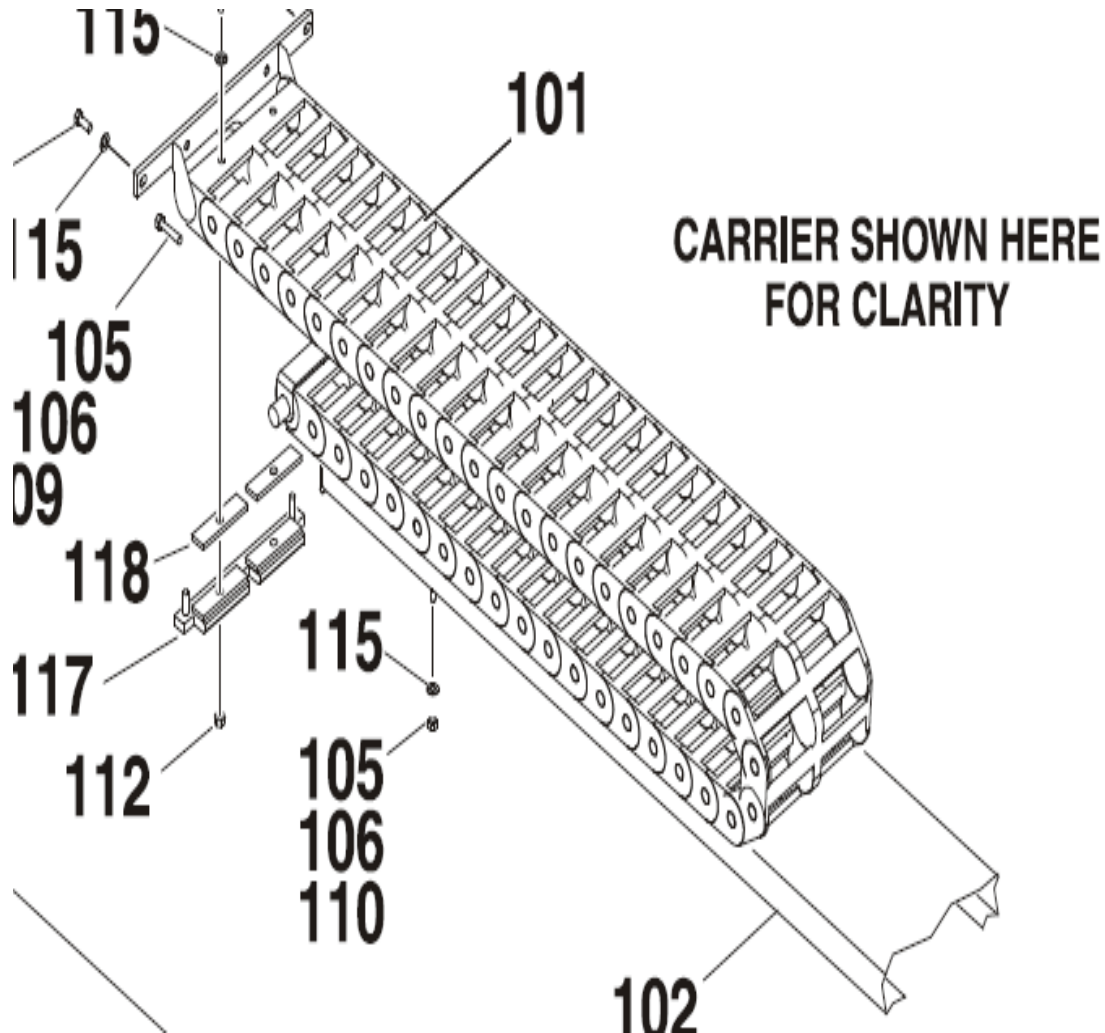


Ilustração correta

Porcas de fixação da barra de aço bem apertadas, mantendo os P'ads e mangueiras alinhados e presas, impedindo que se mova durante a operação, diminuindo o risco de rompimento das mangueiras e esteiras.

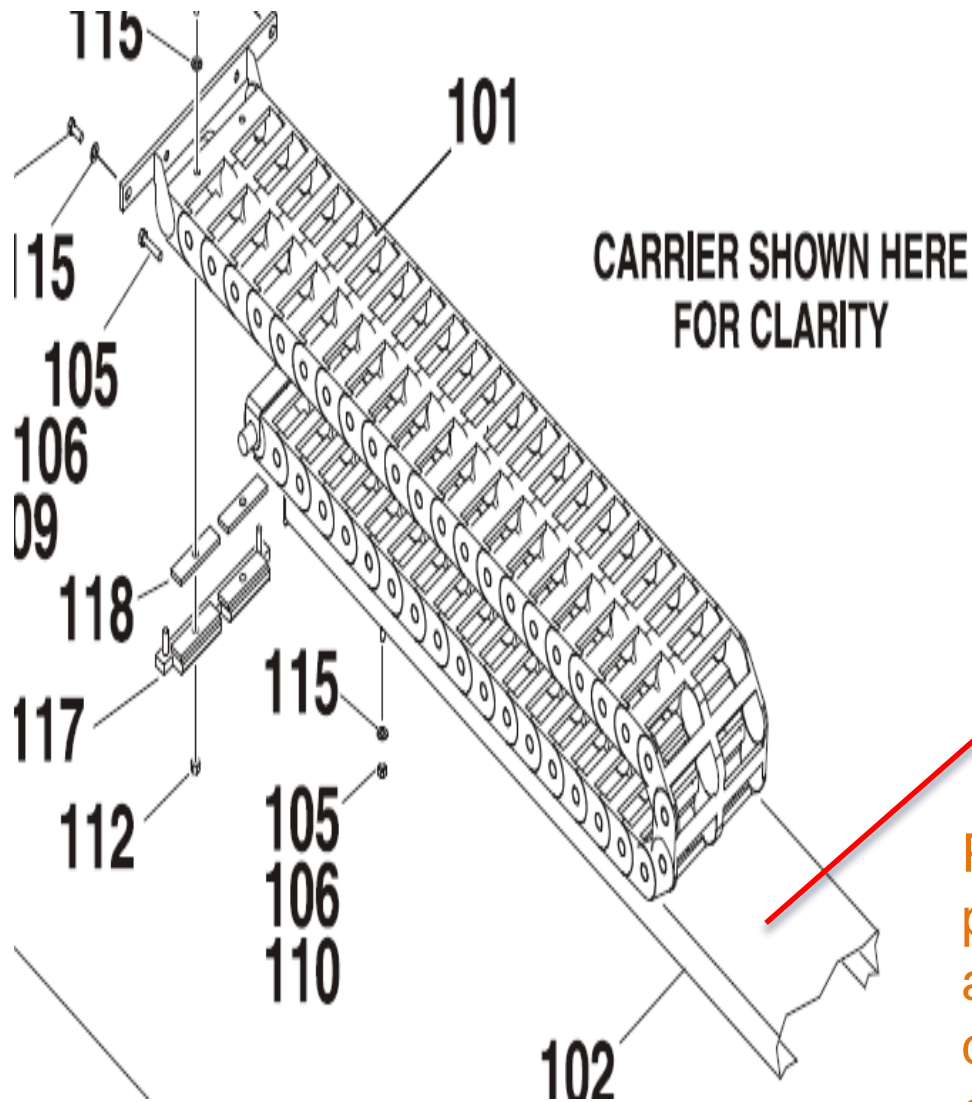




Montagem incorreta



Canaleta de passagem das mangueiras inferiores com porcas de fixação soltas, expondo ao risco de corte de todas as mangueiras no interior da lança.



Montagem correta

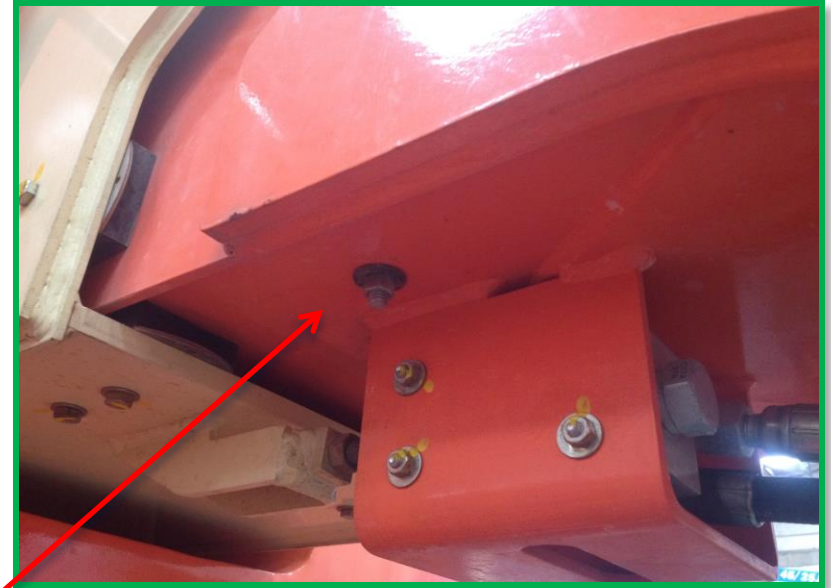
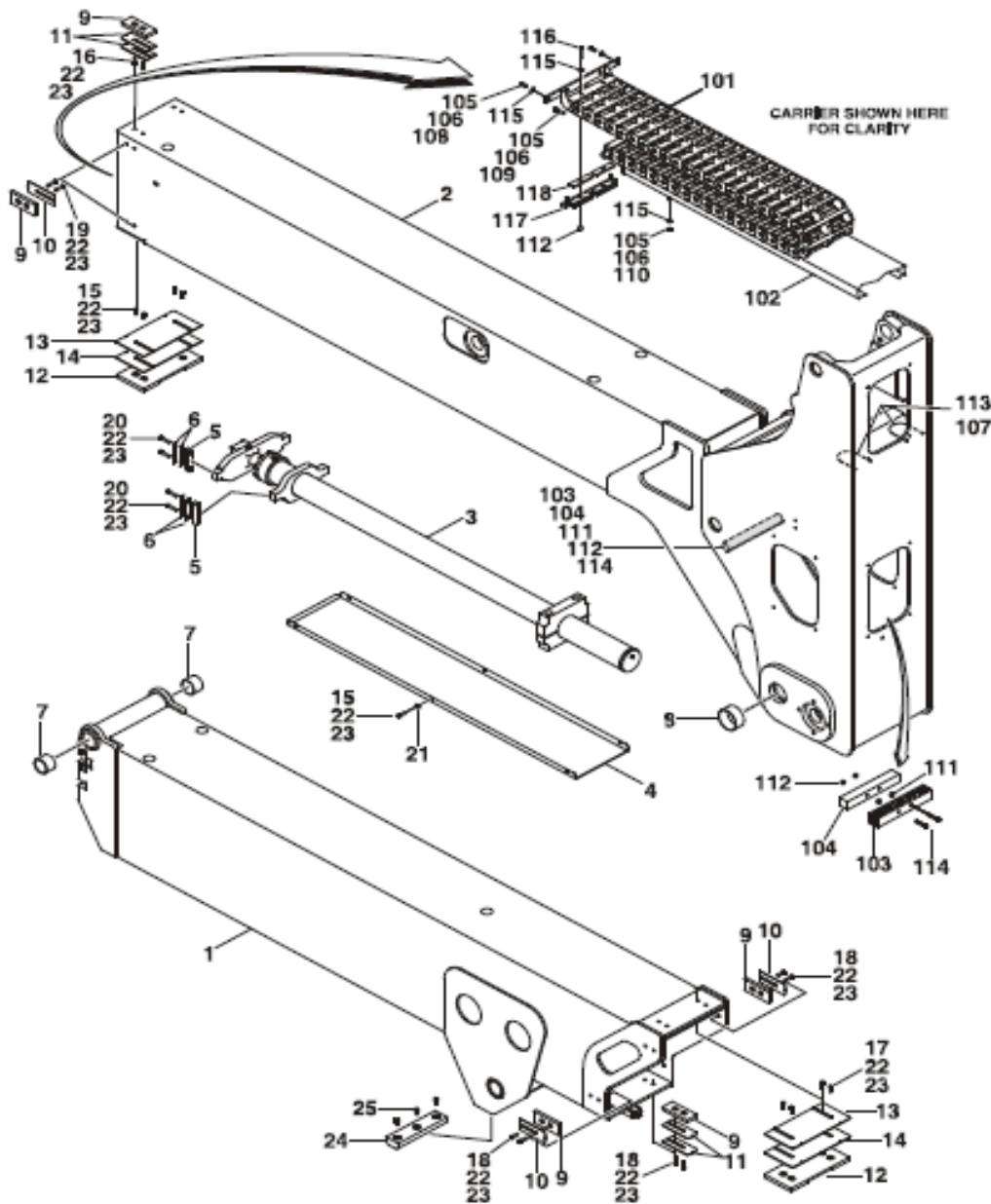


Ilustração Correta

Porcas que fixam a canaleta de passagem das mangueiras bem apertadas, eliminando o risco de corte da mangueiras no interior das lanças e o acidente com a queda das porcas quando estiver em altura.



Manual de partes para
requisição de peças se caso
for necessário a reposição
na hora do ajuste.

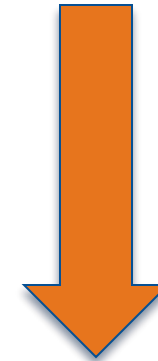
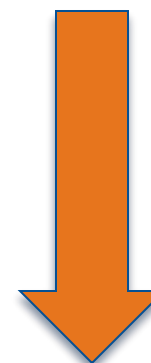


FIGURE 3-3. TOWER BOOM ASSEMBLY



Lista de P/N:
conforme manual
anexo



ITEM #	PART NUMBER	QTY.	DESCRIPTION	REV.
	0801132	Ref.	TOWER BOOM ASSEMBLY	E
1	0801594	1	Base Weldment	
2	0801496	1	Fly Weldment	
3	1683606	1	Cylinder Assembly - Tower Telescope (See Section 5 for Breakdown)	
4	4340706	1	Support	
5	0561185	4	Block, Attach	
6	4070929	8	Shim 1/16In	
7	0962102	2	Bushing, Garmax	
8	0962122	2	Bushing, Garmax	
9	3340881	12	Pad, Wear	
10	4070897	8	Shim .05	
11	4070898	8	Shim .12	
12	3340828	2	Pad, Wear	
13	4070967	2	Shim .05	
14	4070968	2	Shim .12	
15	0641607	10	Bolt 3/8In-16NC x 7/8In	
16	0641608	4	Bolt 3/8In-16NC x 1In	
17	0641609	4	Bolt 3/8In-16NC x 1-1/8In	
18	0641610	12	Bolt 3/8In-16NC x 1-1/4In	
19	0641615	8	Bolt 3/8In-16NC x 1-7/8In	
20	0641616	8	Bolt 3/8In-16NC x 2In	
21	4711600	6	Flatwasher 3/8In Narrow	
22	0100011	A/R	Compound, Locking	
23	0100038	A/R	Primer, Locking	
24	3340835	1	Pad, Boom Rest	
25	0641806	3	Bolt 1/2In-13NC x 3/4In	
		Ref.	POWER TRACK INSTALLATIONS	
	0257764	Ref.	Without Arctic Package	H
	1001094661	Ref.	With Arctic Package	B
101	1180346	1	Carrier	
	7020064	1	Bracket, End (Moving)	
	7020065	1	Bracket, End (Fixed)	
	7020066	1	Section, Repair 1Foot	
	7020067	1	Link, Repair	
102	4845680	1	Hose Tube Weldment	
103		2	Clamp, Block Options:	
	1320251		Without Arctic Package	
	1001094662		With Arctic Package	
104	1320250	2	Bar, Clamp	
105	0100011	A/R	Compound, Locking	
106	0100038	A/R	Primer, Locking	
107	0641605	4	Bolt 3/8In-16NC x 5/8In	
108	0641606	2	Bolt 3/8In-16NC x 3/4In	
109	0641622	2	Bolt 3/8In-16NC x 2-3/4In	
110	3311601	4	Nut 3/8In-16NC	

FIGURE 3-3. TOWER BOOM ASSEMBLY (CONTINUED)

ITEM #	PART NUMBER	QTY.	DESCRIPTION	REV.
111	3311602	4	Nut, Jam 3/8In-16NC	
112	3311605	6	Locknut 3/8In-16NC	
113	3841340	2	Rod, Hose Loop	
114	3900262	4	Bolt 3/8In16NC x 4-3/4In	
115	4711600	A/R	Flatwasher 3/8In Narrow	
116	0641624	2	Bolt 3/8In-16NC x 3In	
117	0259420	1	Clamp Assembly	
	3340859	2	Pad, Rubber	
118	3340859	2	Pad, Rubber	

Lista de P/N: conforme
manual anexo



Obrigado!

