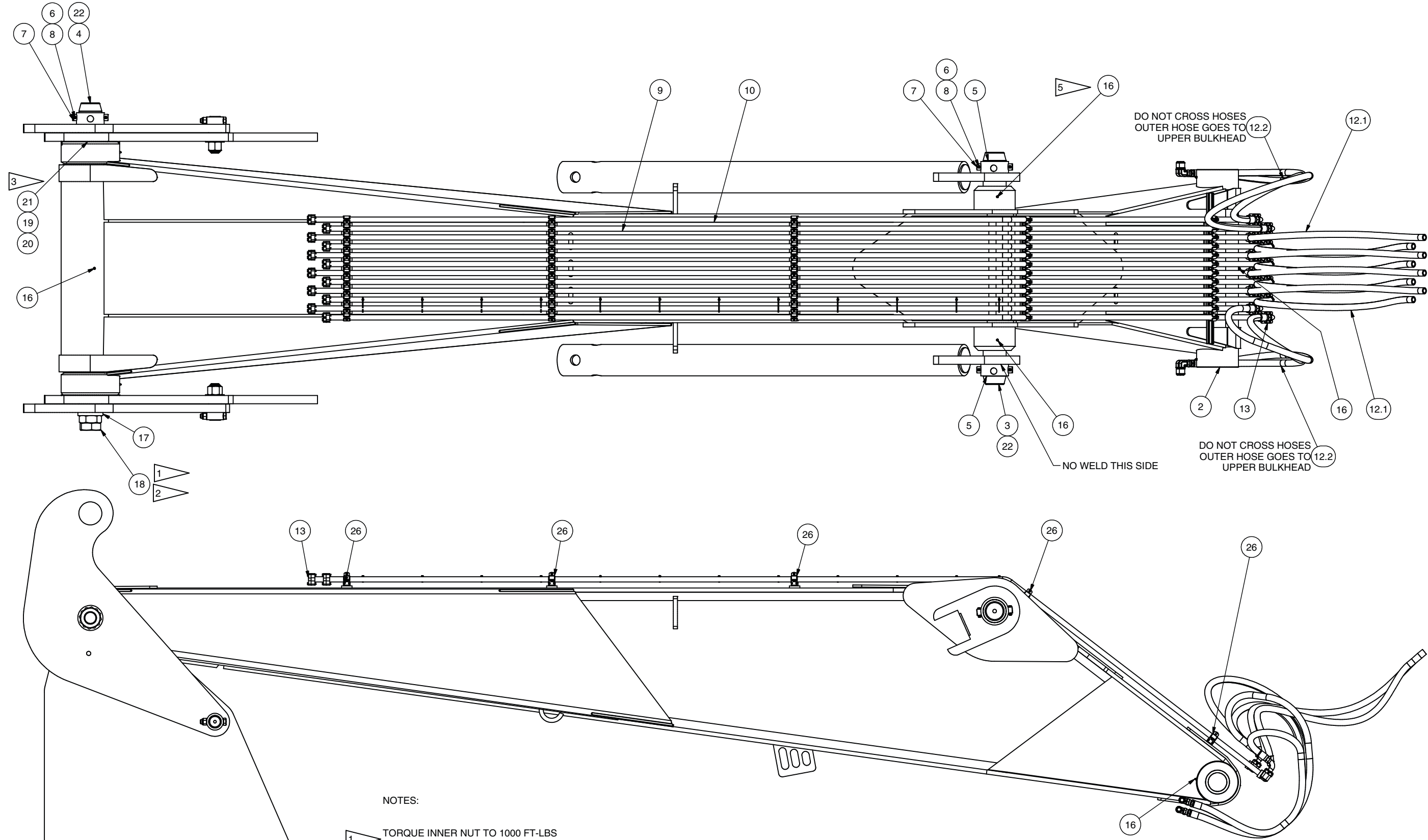


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Boom Assembly

## Boom Assembly

Item	Part No.	Qty	Description	Item	Part No.	Qty	Description
	<b>588085</b>		<b>Boom Assembly</b>				
1	588055	1	. Boom, Hi Lift	13	11759	24	. Kit, Split Flange
2	538104	2	. Bushing		203443	1	.. O-Ring
3	566920	1	. Pin	14	587573	1	. Wire Harness, Carr Lights
4	563504	1	. Pin	15	242587	22	. Cable Tie
5	563243	3	. Lock Collar	16	00191758	8	. Fitting, Lube
6	R13811191	6	. Locknut	17	561846	1	. Washer
7	563280	3	. Pin	18	219928	2	. Jam Nut
8	R13811039	6	. Capscrew	19	567077	2	. Shim
9	588451	6	. Tube Weldment	20	567078	2	. Shim
10	588449	6	. Tube Weldment	21	567079	4	. Shim
12	595795	1	. Kit, Hose	22	561170	4	. Bushing
12.1	589224	8	.. Hose Assembly	26	231249	60	. Clamp
12.2	598895	4	.. Hose Assembly				



NOTES:

- 1 TORQUE INNER NUT TO 1000 FT-LBS
- 2 TORQUE OUTER NUT TO 2000 FT-LBS
- 3 INSTALL SHIMS, ITEM 19, 20, 21 AS REQUIRED TO MINIMIZE GAP (.13" GAP MAX). SHIMS ARE WELDED TO THE CHASSIS.
- 4 ITEM 14 IS TIED DOWN WITH ITEM 15. ITEM 14 AND 15 ARE NOT SHOWN.
- 5 WELD LOCK COLLAR TO THE HOIST CYLINDER EAR WITH THE LOCK PIN IN THE VERTICAL ORIENTATION. ONE SIDE ONLY.