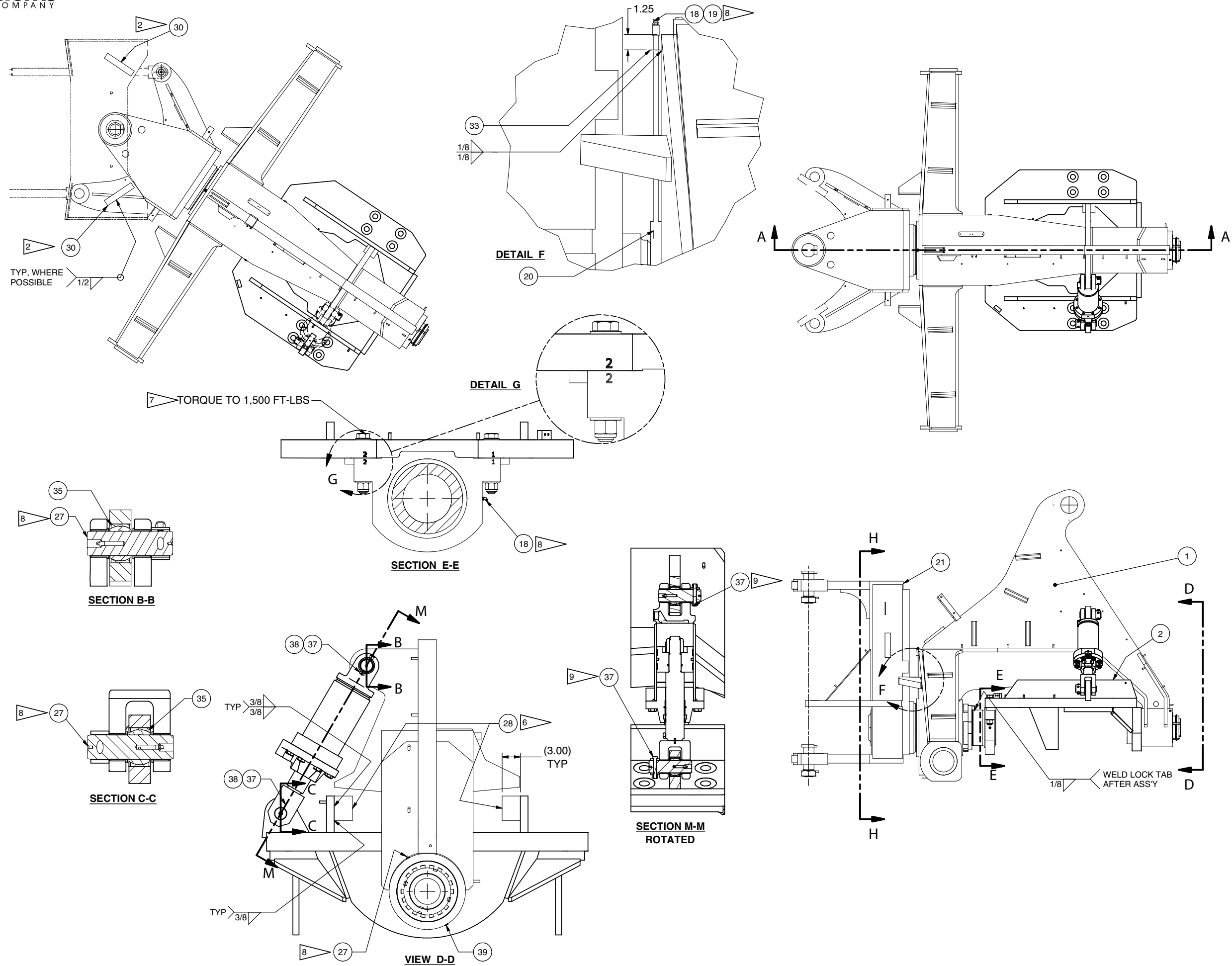
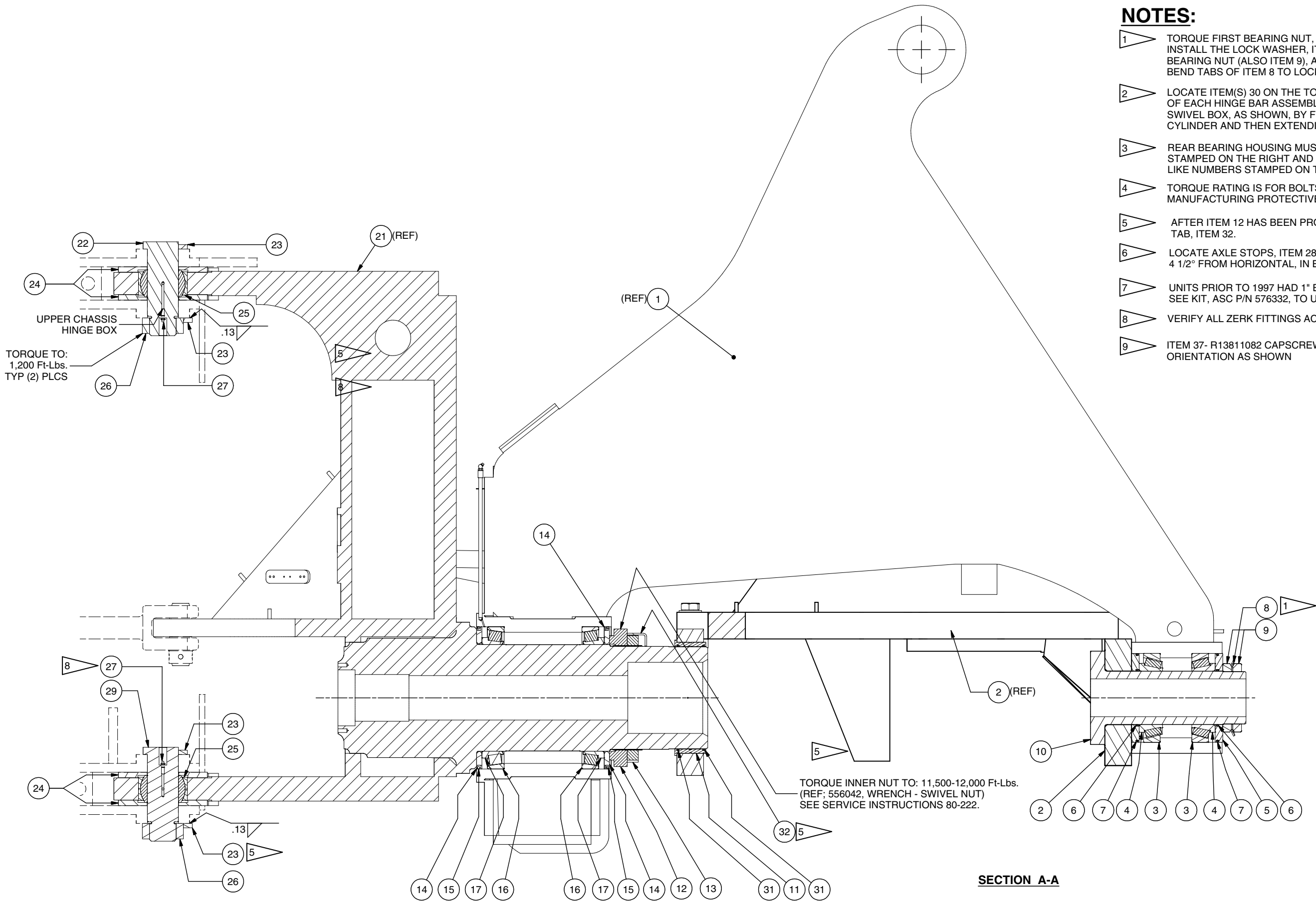


Swivel/Bogie/Cradle

Swivel/Bogie/Cradle

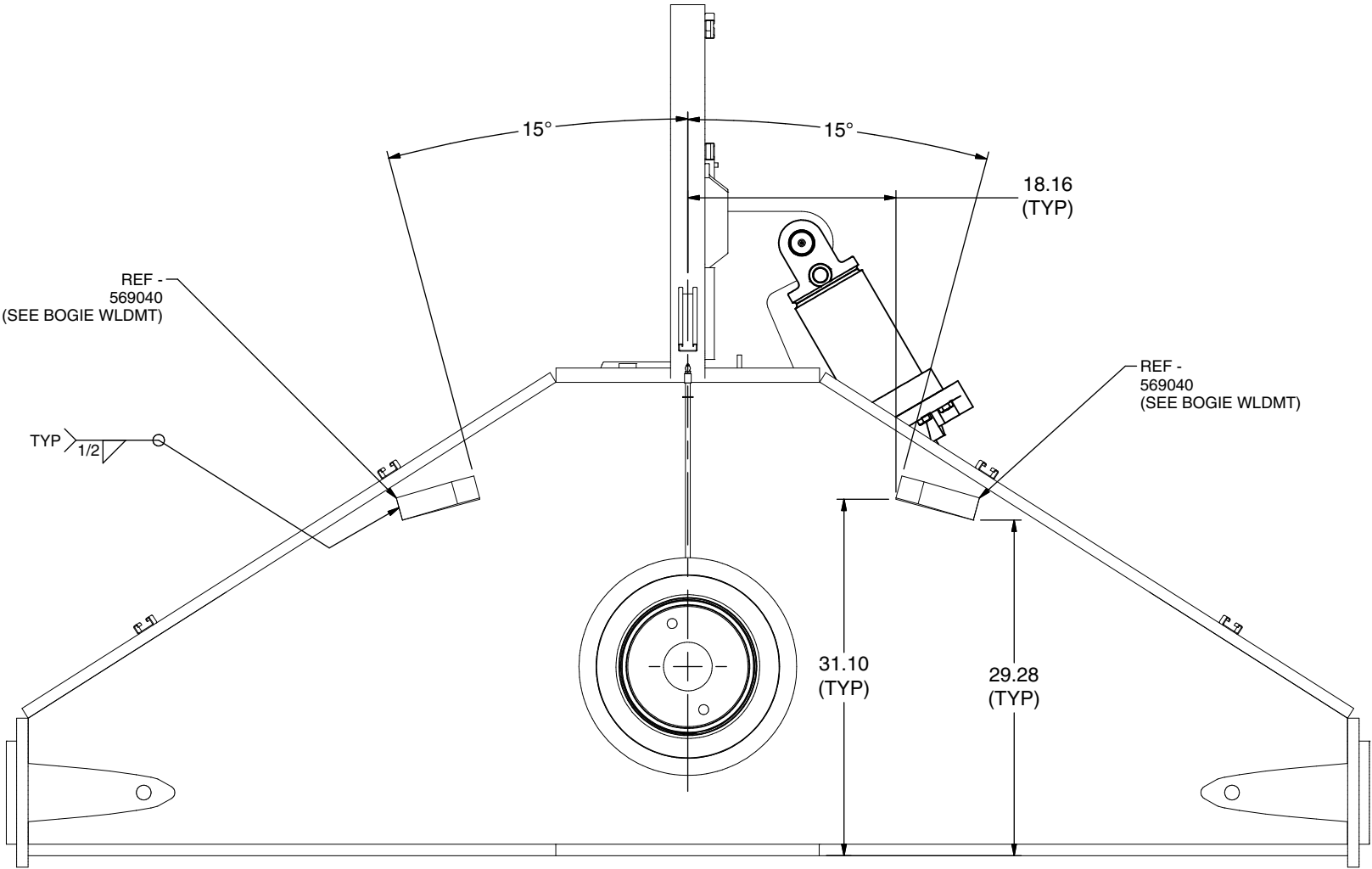
Item	Part No.	Qty	Description	Item	Part No.	Qty	Description
	596554		Swivel/Bogie/Cradle				
1	586128	1	. Bogie	20	569784	1	. Fitting
2	596555	1	. Axle Cradle	21	586116	1	. Swivel Box
3	204602	2	. Bearing Cup	22	567594	1	. Pin, Hinge
4	232647	2	. Bearing Cone	23	500243	4	. Bar, Spacer
5	567601	2	. Plate, Seal	24	500093	4	. Washer
6	224224	2	. O-Ring	25	214314	2	. Bearing, Spherical
7	234539	2	. O-Ring	26	219928	2	. Jam Nut
8	207510	1	. Lockwasher	27	00191758	5	. Fitting, Lube
9	207504	2	. Locknut	28	570072	2	. Stop
10	567599	1	. Pin, Bogie	29	537493	1	. Pin, Hinge
11	567521	1	. Bushing	30	524893	4	. Plate, Steering Stop
12	556837	1	. Nut	31	232315	2	. O-Ring
13	501874	1	. Nut	32	573744	1	. Plate, Lock
14	556836	2	. Plate, Seal	33	222677	1	. Washer
15	203506	2	. O-Ring	35	204502	2	. Bearing, Spherical
16	204605	2	. Bearing Cup	36	512865	2	. Pin
17	200219	2	. Bearing Cone	37	R13811082	2	. Capscrew
18	00271283	2	. Fitting	38	224202	2	. Nut, Esna
19	00187394	1	. Coupling, Pipe	39	229122	1	. Fitting, Relief



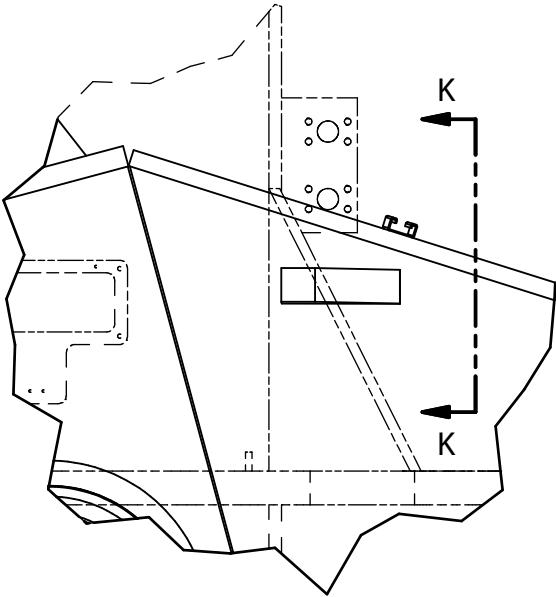
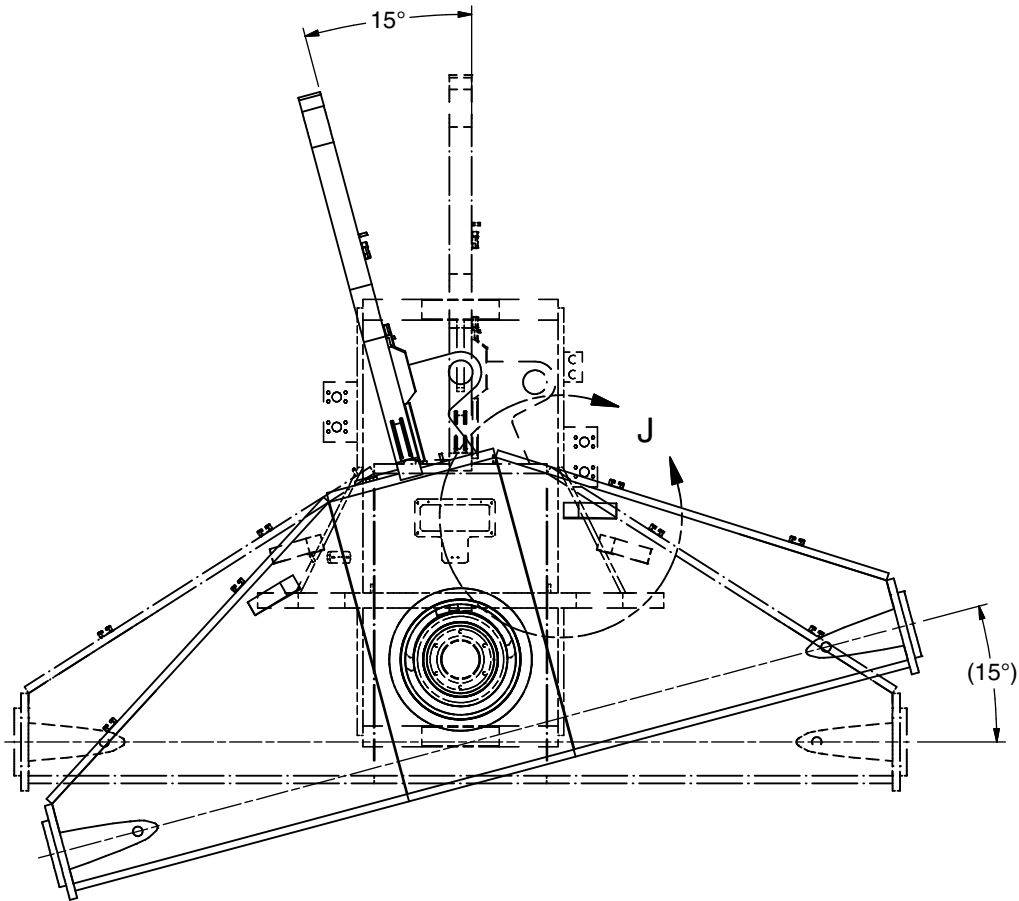


NOTES:

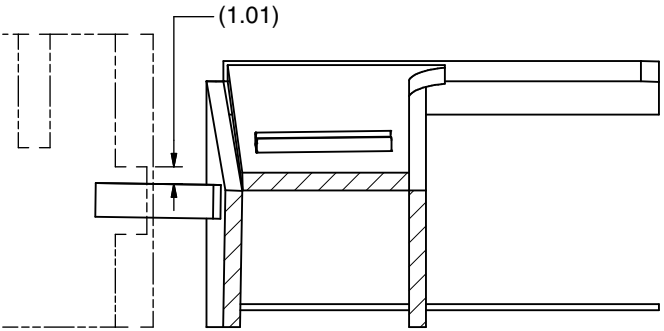
- 1 TORQUE FIRST BEARING NUT, ITEM 9, TO: 1,000 - 1,100 FT-LBS. INSTALL THE LOCK WASHER, ITEM 8, THEN INSTALL THE SECOND BEARING NUT (ALSO ITEM 9), AND TORQUE TO 250 FT-LBS. BEND TABS OF ITEM 8 TO LOCK BOTH BEARING NUTS;
- 2 LOCATE ITEM(S) 30 ON THE TOP SIDE OF THE BOTTOM HINGE PLATE OF EACH HINGE BAR ASSEMBLY. POSITION ITEM(S) 30 AGAINST THE SWIVEL BOX, AS SHOWN, BY FULLY RETRACTING ONE STEERING CYLINDER AND THEN EXTENDING THE ROD OF THAT CYLINDER 1/2".
- 3 REAR BEARING HOUSING MUST BE INSTALLED SO THE NUMBERS STAMPED ON THE RIGHT AND LEFT SIDE OF THE PART MATCH WITH LIKE NUMBERS STAMPED ON THE AXLE CRADLE, ITEM.2.
- 4 TORQUE RATING IS FOR BOLTS WHICH HAVE A RESIDUAL MANUFACTURING PROTECTIVE OIL COATING.
- 5 AFTER ITEM 12 HAS BEEN PROPERLY TORQUED, INSTALL LOCK TAB, ITEM 32.
- 6 LOCATE AXLE STOPS, ITEM 28, BY ROTATING AXLE CRADLE, ITEM 2, 4 1/2° FROM HORIZONTAL, IN EACH DIRECTION.
- 7 UNITS PRIOR TO 1997 HAD 1" BOLTS TORQUE TO: 680-750 Ft-Lbs. SEE KIT, ASC P/N 576332, TO UPGRADE TO 1 1/4" BOLTS.
- 8 VERIFY ALL ZERK FITTINGS ACCEPT GREASE AFTER INSTALLATION;
- 9 ITEM 37- R13811082 CAPSCREW; 1/2-13 UNC x 3.25 ORIENTATION AS SHOWN



SECTION H-H



DETAIL J



SECTION K-K
(TYP) BOTH SIDES