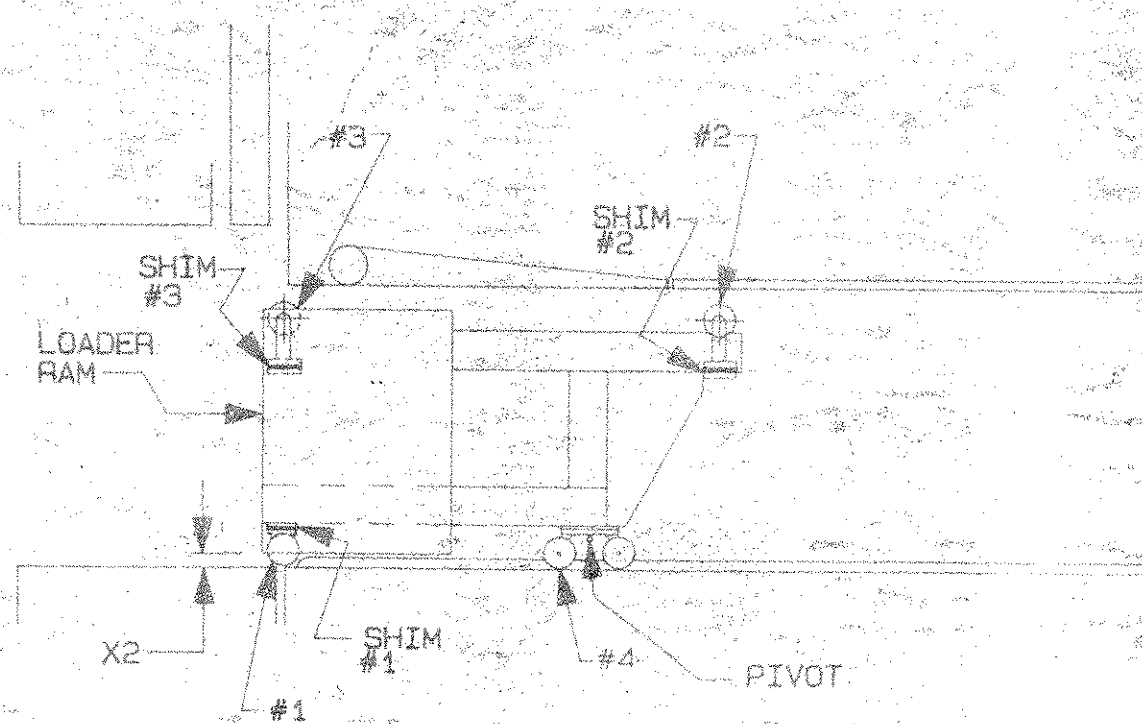


POSITION #1

DATE _____ SIGNED _____

- A) PIVOTED WHEELS #4 TO BE ON ANGLE TRACK.
- B) ADJUSTMENT TO BE MADE AT SHIM #1 TO MAKE THE FOLLOWING TRUE:
 $X1 = X4 + 1/32", -1/32"$
- C) WHEEL #3 MUST SHOW A CLEARANCE.



POSITION #2

DATE _____ SIGNED _____

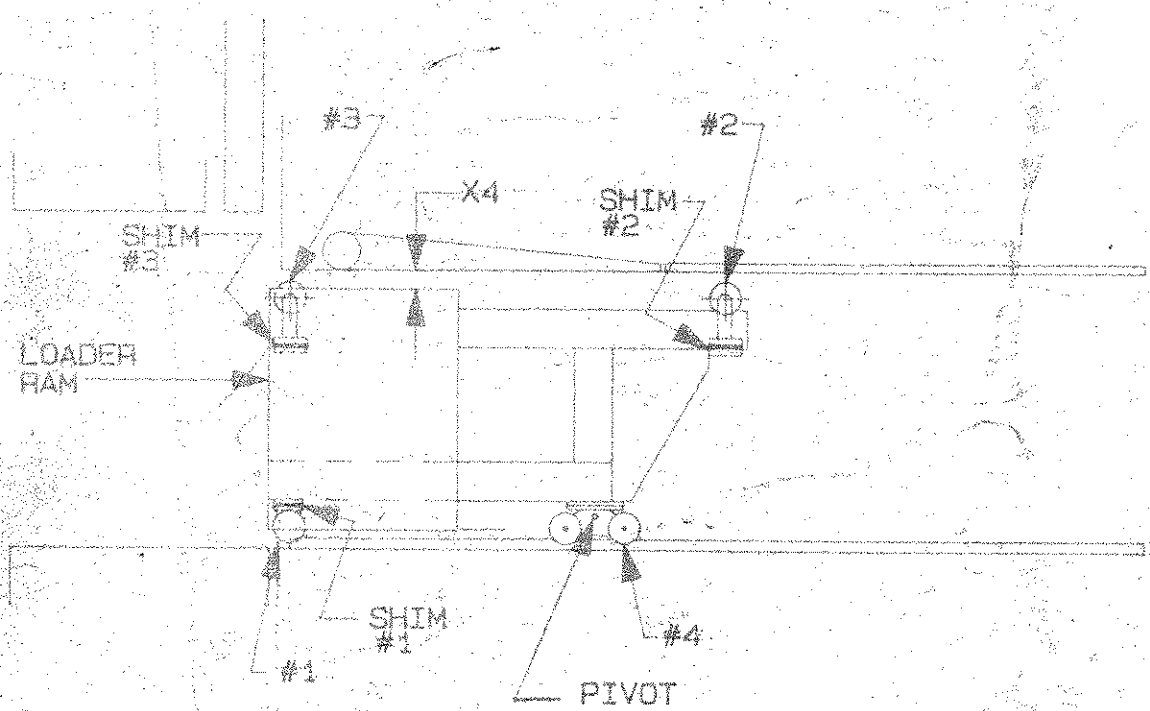
- A) WHEEL #1 TO BE LOCATED JUST OFF OF ANGLE TRACK.
- B) SHIM WHEEL #2 TO MAKE THE FOLLOWING TRUE: $X2 = X1$ (FROM POSITION #1) WITHIN $+1/16", -0"$
- C) WHEEL #3 MUST SHOW A CLEARANCE.



POSITION #3

DATE _____ SIGNED _____

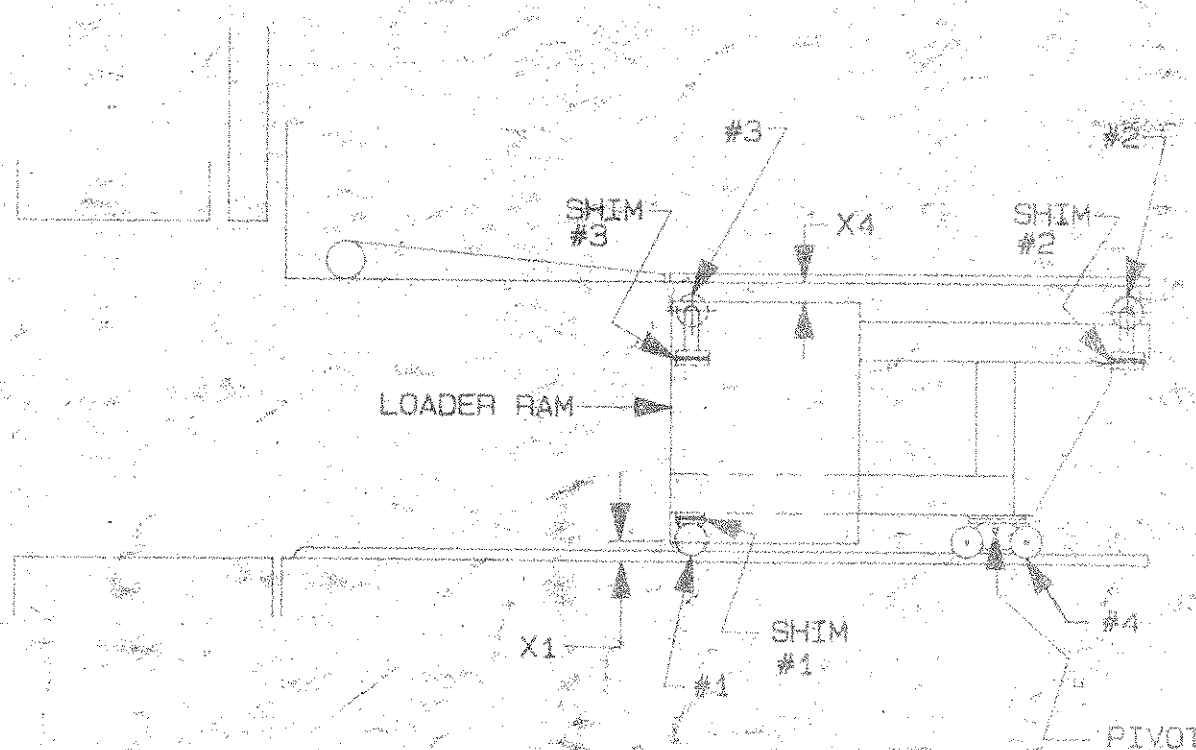
- A) ADJUST SHIMS AT WHEEL #2 (IF REQD.) TO MAKE THE FOLLOWING TRUE: $X3 = X1$ (FROM POSITION #1) WITHIN $+1/16", -1/8"$



POSITION #4

DATE _____ SIGNED _____

- A) WHEEL #1 HAS JUST ENGAGED ANGLE TRACK.
- B) WHEEL #2 MAY BE IN CONTACT OR SHOW A CLEARANCE.
- C) ADD SHIMS UNDER WHEEL #3 TO SET A CLEARANCE OF $1/32"$ TO $3/32"$.



POSITION #5

DATE _____ SIGNED _____

- A) WHEEL #1 MAY BE IN CONTACT OR SHOW A CLEARANCE OF NO GREATER THAN $1/8"$
- B) WHEEL #2 MAY BE IN CONTACT OR SHOW A CLEARANCE.
- C) WHEEL #3 MUST SHOW A CLEARANCE. REDUCE SHIMS IF REQD.

NOTES:

- 1) AT ALL TIMES LOADER SIDE WHEELS TO HAVE A CLEARANCE, NOT TO EXCEED A MAXIMUM OF $1/8"$.
- 2) WHEEL #3 MUST SHOW A CLEARANCE AT ALL TIMES, THROUGH OUT THE ENTIRE STROKE OF THE LOADER RAM.

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CS#	PROCESS	SPEC NUMBER	GROUP	B/M	D/L	NEXT HIGHER ASSY

**WHEEL ADJUSTMENT PROCEDURE
MECHANICAL LOADER**



Consumat Systems, Inc.
RICHMOND, VIRGINIA U.S.A.

SCALE NONE	DRAWN	CHK.
DATE 8/01/86		
DO NOT SCALE	APPR.	

NO.	REVISION	DATE	BY