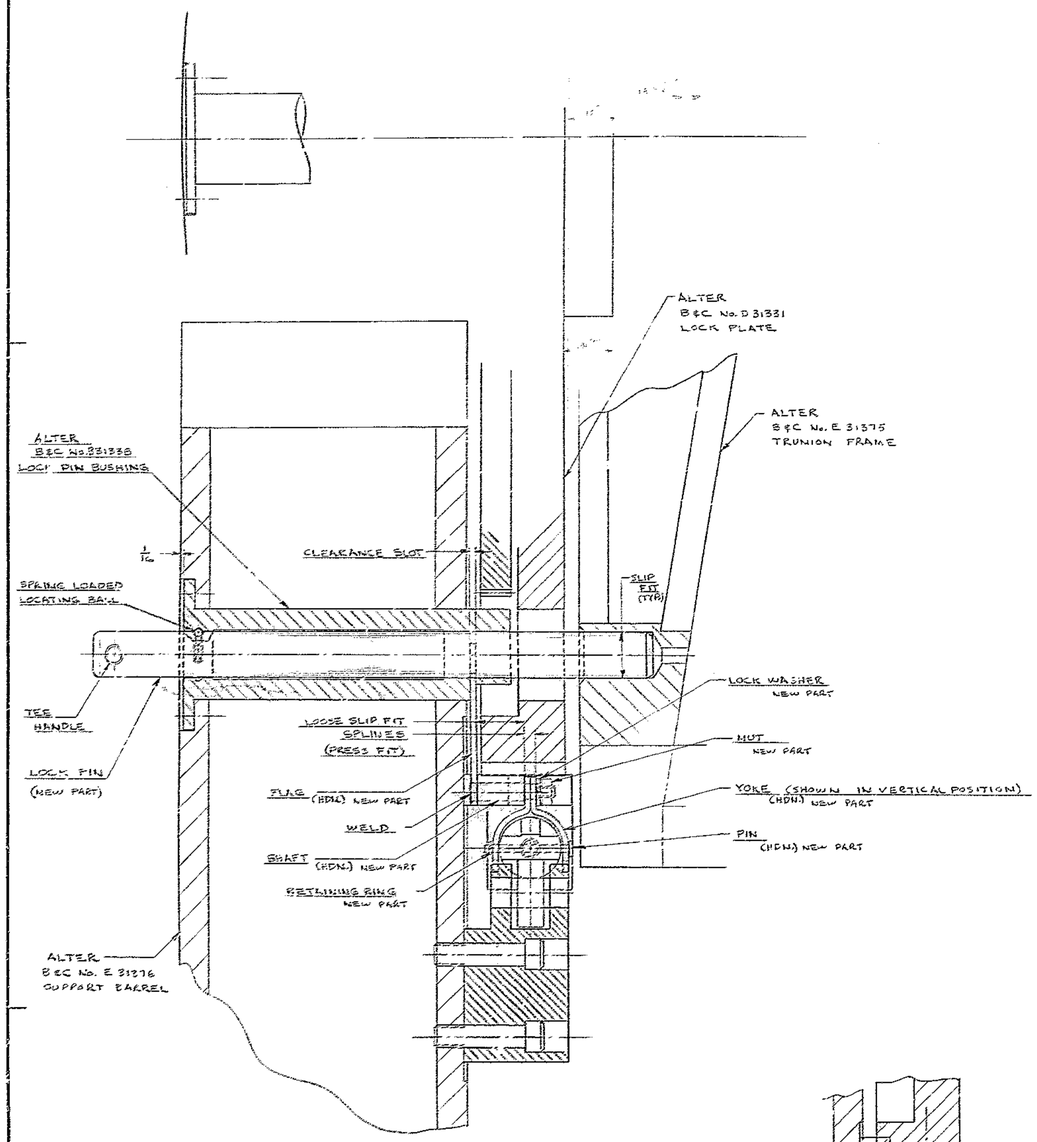
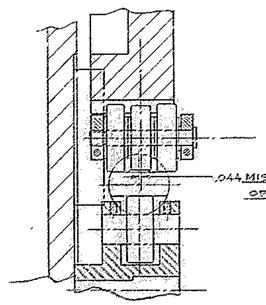
BILL OF MATERIAL

ITEM	QTY.	MATERIAL	DESCRIPTION	WEIGHT



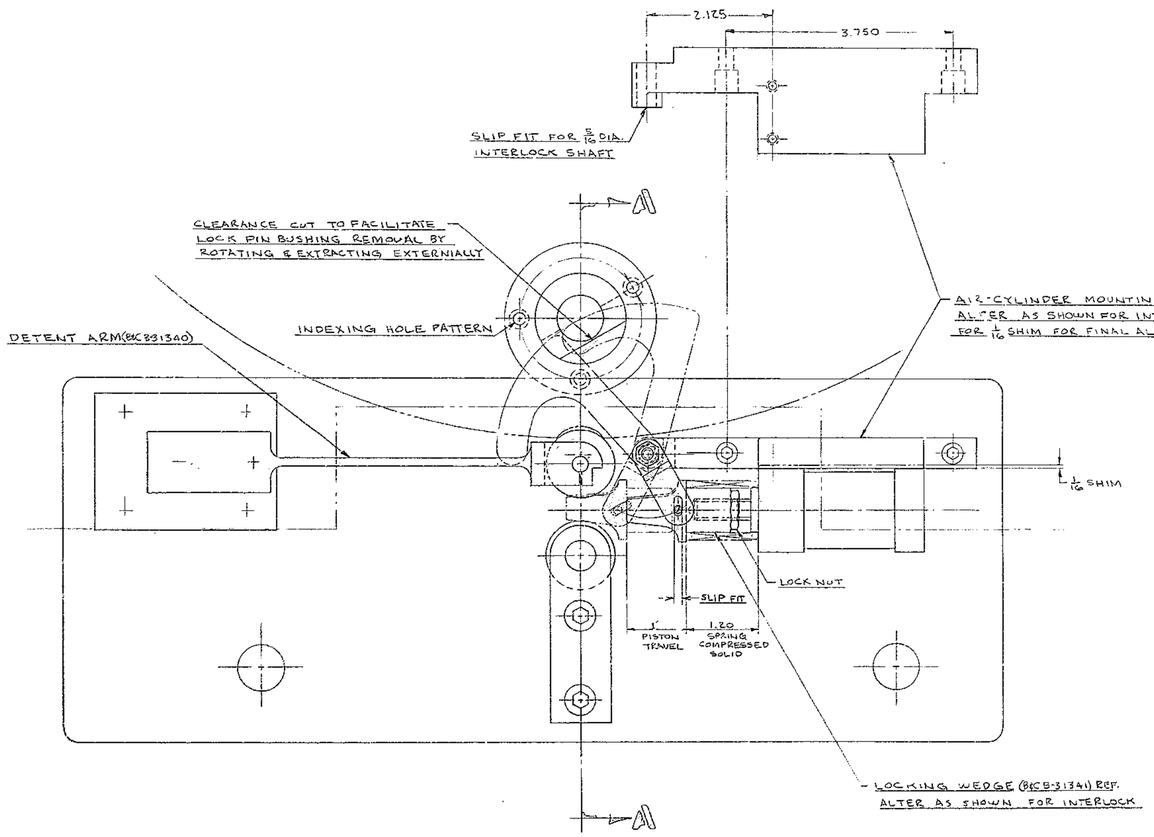
SECTION A = A

DETENT ARM (B 31340) NOT SHOWN



PARTIAL SECTION A-A

INDICATING MISALIGNMENT



VIEWS SHOWN ON THIS DRAWING ARE TO CORRESPOND WITH B&C DRAWING No. E-31066, SHEET 2

INTERLOCK ASSY MUST WORK FREELY THRU ENTIRE 1" STROKE.
DRY-LUBE SHAFTS AT FINAL ASSY.

AN IDENTICAL SYSTEM IS REQUIRED ON THE OPPOSITE TINE OF THE FLIP ASSEMBLY.

FOR ASSEMBLY SEE

LET.	REVISION	ECR	DATE	BY
—	DRAWING RELEASED	0365	10-30-69	F.H.

TOLERANCES UNLESS OTHERWISE NOTED
DECIMAL DIMENSIONS 00.00 ± .010, 00.000 ± .003
FRACTIONAL DIMENSIONS UP TO 10" ± 1/64, 10" TO 20" ± 1/32, 20" & OVER ± 1/16
BREAK SHARP EDGES
ALL SURFACES TO HAVE 125 FINISH UNLESS OTHERWISE NOTED.

KITT PEAK NATIONAL OBSERVATORY
OPERATED BY THE ASSOCIATION OF UNIVERSITIES FOR RESEARCH IN ASTRONOMY, INC. UNDER CONTRACT WITH NATIONAL SCIENCE FOUNDATION

150 INCH STELLAR TELESCOPE — REF FILE 1137

NAME: LAYOUT F12/F30 MIRROR FLIP MOUNT INTERLOCK SYSTEM FOR MIRROR REMOVAL LOCK BAR

SCALE FULL — PRINT ISSUED

DESIGNED BY	DATE	APPROVED BY	DATE	DRAWING NUMBER	REV.
W.J. Mc.Ar.	10-14-69	F.H. Schultz	10-30-69	2120-E122	
DRAWN BY	DATE	APPROVED BY	DATE		
J.G. B	10/15/69	J. E. Rosenhouse	10/16/69		
CHECKED BY	DATE	APPROVED BY	DATE		
W.J. Mc.Ar.	10/15/69				

5/69 DIETZGEN-POST CLEARPRINT 1020