

	Ratio Sensor/Drive								Drive 5000
	H1	H2	H3	H4	V1	V2	V3	V4	
H1	1.3185	-0.61532	0.11006	-0.29729	-0.04492	-0.15882	0.014303	-0.007007	
H2	0.10601	0.088386	-0.076218	0.013223	-0.013221	-0.124	-0.013287	0.016873	
H3	0.32899	-0.40574	1.4579	-0.92745	0.052491	-0.058569	-0.0053867	0.010892	
H4	-0.11034	-0.29267	-0.86744	1.586	-0.094262	-0.073451	0.016162	-0.042884	
V1	0.26116	-0.34421	0.12282	-0.037148	1.5548	-0.11333	-0.27798	0.13339	
V2	0.20598	-0.40435	0.13827	0.070727	0.039809	0.27743	-0.0052346	-0.069262	
V3	0.26998	-0.41652	0.10277	0.065878	-0.23449	0.12192	1.6644	0.095934	
V4	0.25764	-0.41019	0.11307	0.0175	0.16791	0.09796	0.20763	1.2143	

Table 1 – Local Static Test Before Fix

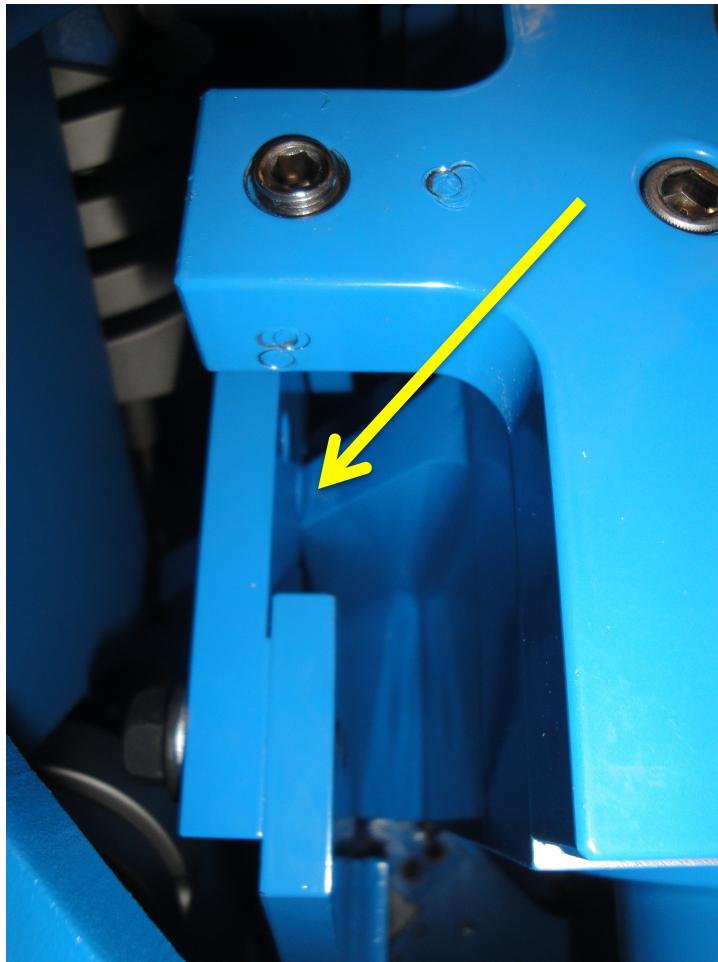


Figure 1 – The issue

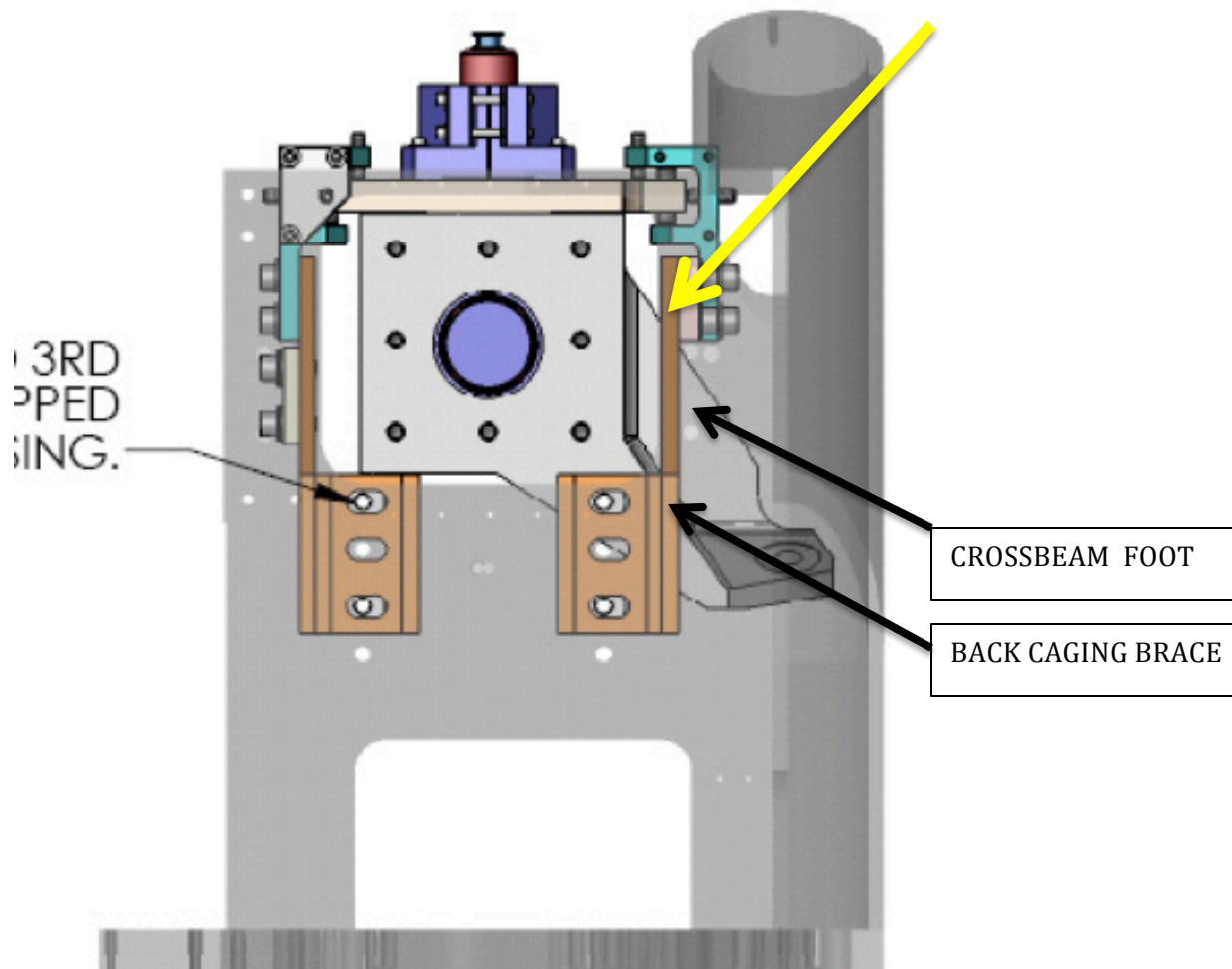


Figure 2 – The issue

	Ratio Sensor/Drive								Drive 5000
	H1	H2	H3	H4	V1	V2	V3	V4	
H1	1.5472	-0.74593	-0.079816	-0.30593	-0.024394	0.037491	0.045762	-0.038844	
H2	-0.72625	1.542	-0.35371	-0.094017	0.035991	-0.042868	-0.051014	0.041908	
H3	-0.058783	-0.38058	1.6945	-0.8153	0.047689	-0.067955	-0.020477	0.020309	
H4	-0.33926	-0.10548	-0.84206	1.5686	-0.078024	0.047554	0.017798	-0.052259	
V1	0.0093432	0.035675	0.034693	-0.078852	1.5232	0.092907	-0.25989	0.11074	
V2	0.08183	-0.060853	-0.082754	0.039971	0.098407	1.4773	0.11712	-0.23555	
V3	0.093677	-0.06787	-0.032157	0.010145	-0.26792	0.13695	1.5873	0.094653	
V4	-0.0034394	0.039197	0.0043462	-0.05032	0.10438	-0.1952	0.089828	1.2033	

Table 2 – Local Static Test after Fix

Slope	Offset
1.552	7027.5
1.6173	-756.77
1.7765	-7151.7
1.6406	-184.43
1.5678	333.63
1.477	5738.9
1.6461	-2.3243
1.2512	-127.36

Table 2 – Linearity Test after Fix