

Field Service Ticket

Union Pacific-Vine St 10945

1020 N. Vine Street North Liittle Rock, AR Shop

Job Information		
1.	Hi-Speed Job Number	102863
2.	Asset Type	clutch brake
3.	Make	P3
4.	Model	
5.	Serial Number	
6.	Customer Asset ID/Asset Name	Number 8 crane
Servic	Service Call Details	
7.	Service Objectives	
	Laser align brake between gearbox and motor	

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8. Services Performed

We got the hoist to drop down the clamp hooks into the floor so we could do the alignment. Loosened off brake and checked alignment between the clutch and gearbox, then between the motor and clutch.



















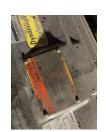












9. Service Technician Recommendations

The motor is about .230 thousandths high and the clutch is about .015 thousandths high. We can't get them any lower without removing the clutch and motor and doing extensive modifications to the bases. By the angle of the motor and the clutch both pointing at the angle they are and the coupling not showing any signs of wear from mis-alignment I decided that it is okay to run. The length of the run between everything really helps with the height issue.

Approval Signatures

10. Service Technician Signature



Trevor Hall

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11. Customer Signature



Jack Smithson

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