



Kyadondo Block 196, Plot 1626, Komamboga, Kampala, Uganda

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### **Hydraulic System Update,**

I wanted to provide you with an update on the progress of the hydraulic system prototype that I have been working on over the past few weeks. During this time, I have encountered a series of challenges that I would like to bring to your attention.

Initially, I faced issues with air pockets within the system. To overcome this problem, I made the decision to switch the fluid used from water to brake fluid, which effectively resolved the air pocket issue.

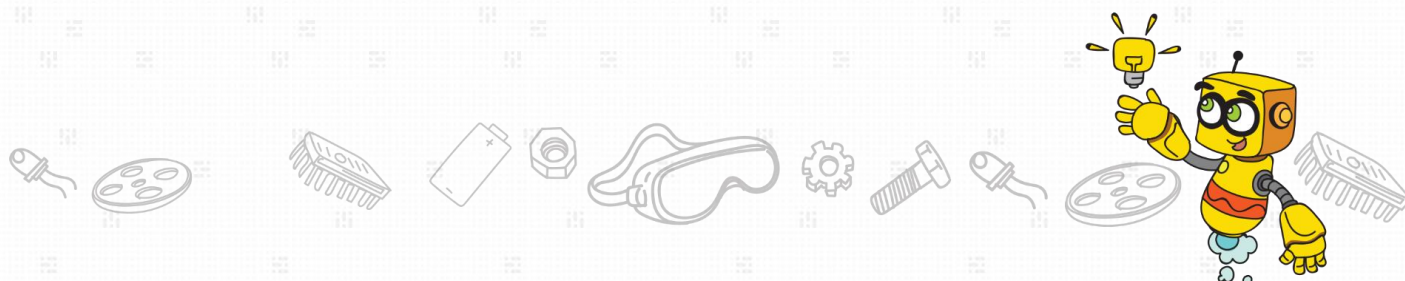
However, the main challenge I am currently facing is related to the instability of the syringe I have been using for prototyping. The syringe I have been using has a capacity of 5ml, but it is proving to be unstable and can only function reliably for a few minutes before encountering difficulties.

To address this issue, I would like to request permission to acquire different types of syringes for further prototyping. By exploring alternative options, I hope to find a syringe that is more suitable for our needs and meets our standards in terms of stability and performance.

Below is a table outlining the requisition of the further necessary prototyping materials.

No.	Item	Description	Unit	Unit cost	Total
1	Syringe	10mls(reusable)	2	5,000/=	5,000/=
2	Tube	(Spirit level tube)	1 meter		3,500/=

By Eric





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3	Transport				5000/=
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**Thank you for your attention to this matter. Please let me know if you require any further information or have any suggestions on how to proceed.**

By Eric

