

MEETING MINUTES

Topic: Attaching Second Tank

Monday, November 12, 2018

12:00 pm to 2:30 pm

Minutes recorded by Jacob Barker

Meeting called by Jacob Barker

Attendees: Jacob Barker, Samm Metcalfe, Ashley Shumaker

Table 1. Record of meeting.

12:00 to 12:30 pm	Shopping at Home Depot <ul style="list-style-type: none">• Met at Home Depot to buy a few remaining supplies<ul style="list-style-type: none">○ Valve to control airflow on top of cart○ Missing compression fitting for pressure measurement system○ Steel to mount air tank on cart○ Threaded plugs to close holes on air tank○ Washers to space screws for acrylic tubing○ Looking for air hose, they were too expensive at Home Depot, decided to drive to Harbor Freight	Home Depot
12:30 pm to 1:00 pm	Shopping at Harbor Freight <ul style="list-style-type: none">• Drove to Harbor Freight to purchase second air hose to connect second air tank to first• Also purchased more Teflon tape for all air fittings	Harbor Freight
1:00 pm to 2:20 pm	Attaching Second Tank <ul style="list-style-type: none">• Met back at Samm's apartment to mount second air tank• Attached hose to first air tank, charged both and confirmed both tanks will work together• Measured and cut steel pieces and drilled holes to mount tank to cart	Samm's Apartment
2:20 pm to end	Task Assignments <ul style="list-style-type: none">• Jacob: spray paint air tank and steel mounting pieces• Samm: Purchase pressure release valve, new bolts to mount air tank• Ashley: keep working on pressure transducers	Samm's Apartment