PROJECT: IGV

Jacob, Chris, Aj, Jared

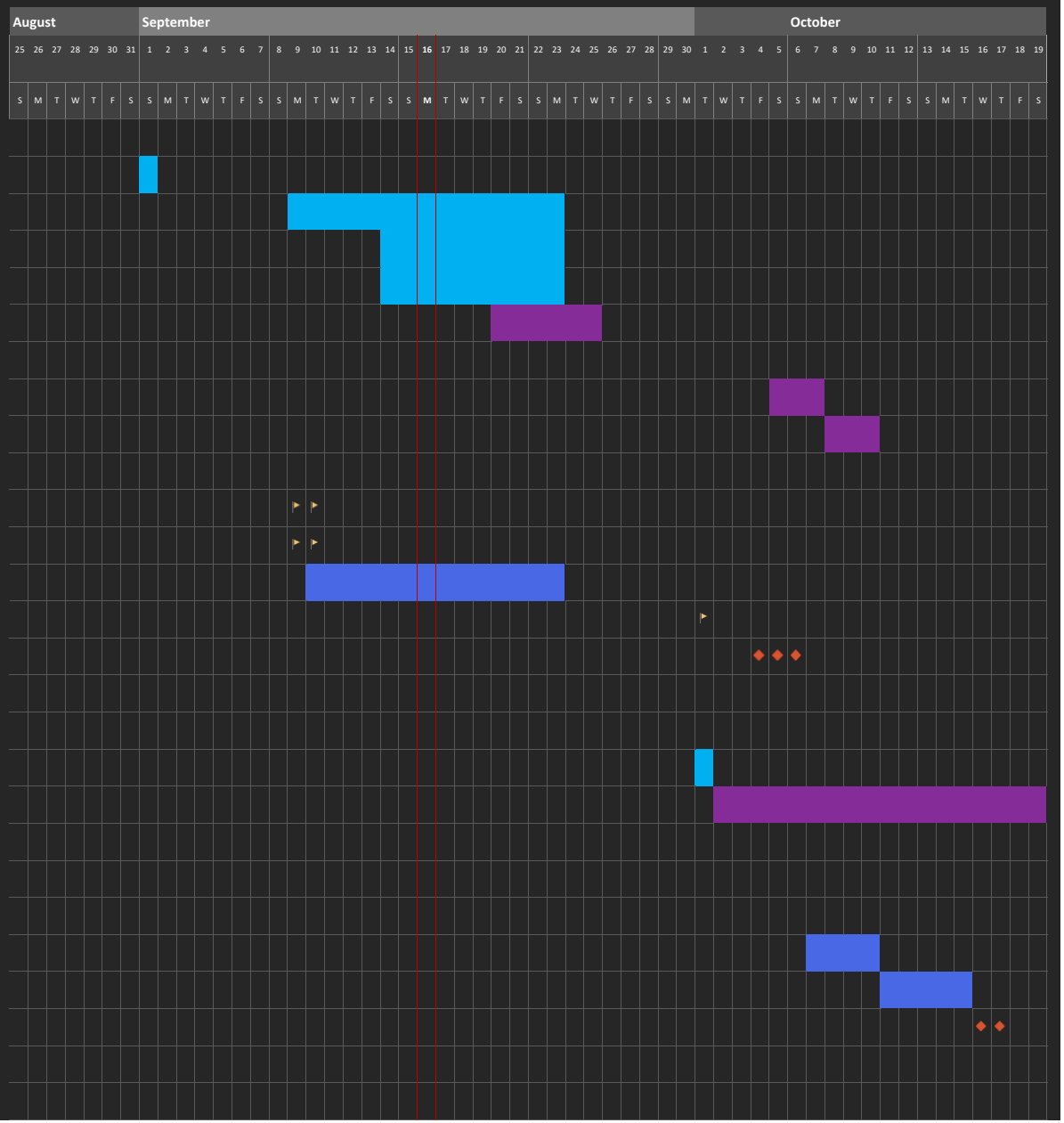
Gabe, Reece

Project start date: 8/24/2024

Scrolling increment: 1

Legend: On track | Low risk | Med risk | High risk | Unassigned

Milestone description	Category	Assigned to	Progress	Start	Days
Design Review					
Hubs	Low Risk	Team	100%	9/1/24	1
Wishbones	Low Risk	Team	75%	9/9/24	15
Brackets Top	Low Risk	Team	50%	9/14/24	10
Brackets Bottom	Low Risk	Team	50%	9/14/24	10
Assembley	High Risk	Team	75%	9/20/24	6
3D Printing Bracket					
Top Bracket	High Risk	Chris	0%	10/5/24	3
Bottom Bracket	High Risk	Chris	0%	10/8/24	3
Hub Machining					
Drop Hubs off	Milestone	Jacob	100%	9/9/24	2
Email Drawings and Step File	Milestone	Jacob	100%	9/9/24	2
Machinging Process	Med Risk	Lars	45%	9/10/24	14
QA Inspection	Milestone	Gabe/Chris/Jarred/Jacob	0%	10/1/24	1
Test Fit / Operation	Goal	Team	0%	10/4/24	3
Wishbone Machining					
Drop off Raw Material	Milestone	Jared	0%	10/1/24	1
Email Drawings and Step File	Low Risk	Jacob	0%	10/1/24	1
Machinging Process	High Risk	Lars	0%	10/2/24	20
QA Inspection	Milestone	Gabe/Chris/Jarred/Jacob	0%	10/22/24	1
Test Fit / Operation	High Risk	Team	0%	10/23/24	1
Assembly					
Hub to wishbone	Med Risk	Team	0%	10/7/24	4
Wishbone to Brackets	Med Risk	Team	0%	10/11/24	5
Brackets to chassis	Goal	Team	0%	10/16/24	2



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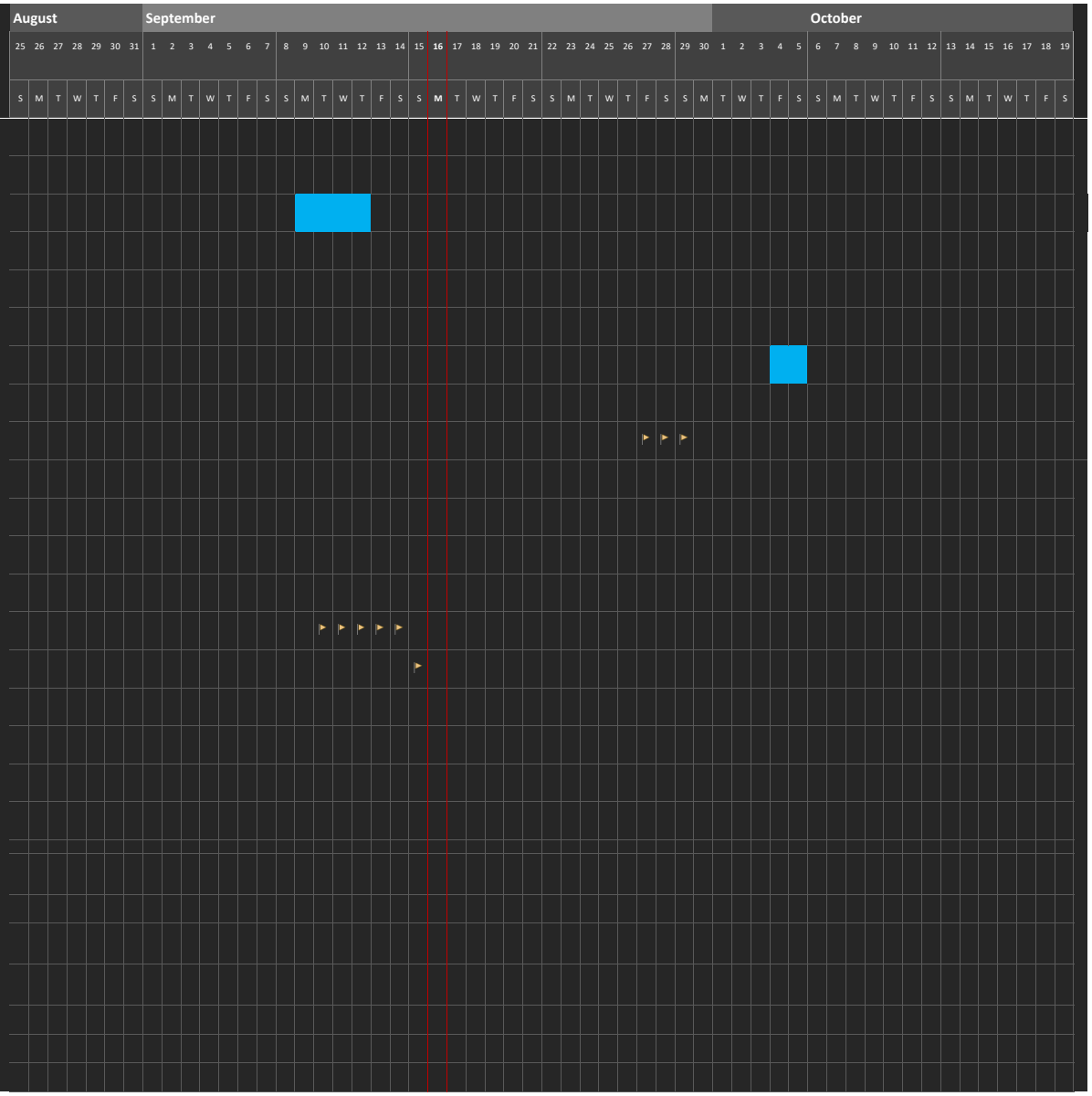
Milestone description	Category	Assigned to	Progress	Start	Days
Website					
Create	Milestone	AJ	100%	9/4/24	3
Add Sections	Low Risk	AJ	50%	9/9/24	4
Make Public and on Server for Ashish	Milestone	AJ	100%	9/924	15
Testing					
New Hub Stress test	Low Risk	Team	0%	10/4/24	2
New wishbone stress test	Milestone	Team	0%	10/25/24	3
Bracket FEA Testing	Milestone	Team	0%	9/27/24	3
Initial Full Assemble Ground Testing	Milestone	Team	0%	11/1/24	3
Movement under joystick control Test	Goal	Team	0%	11/18/24	5
Admin					
Budget Submission	Milestone	Jacob	50%	9/10/24	5
Parts Ordered	Milestone	Dr.Kaipa	0%	9/15/24	1
Midterm Report	Milestone	Team	0%		
Final Report	Goal	Team	0%	11/20/24	10
Electrical Inte					
Motor	Milestone	Gabe	10%	9/12/24	10
ne at tra	Low Risk	Gabe	10%	9/12/24	3
2 m	Milestone	Gabe	50%	9/25/24	20
4 m o	Milestone	Gabe	25%	10/9/24	20
s e r	Goal	Gabe	0%	11/1/24	10

To add more data, Insert new rows ABOVE this one