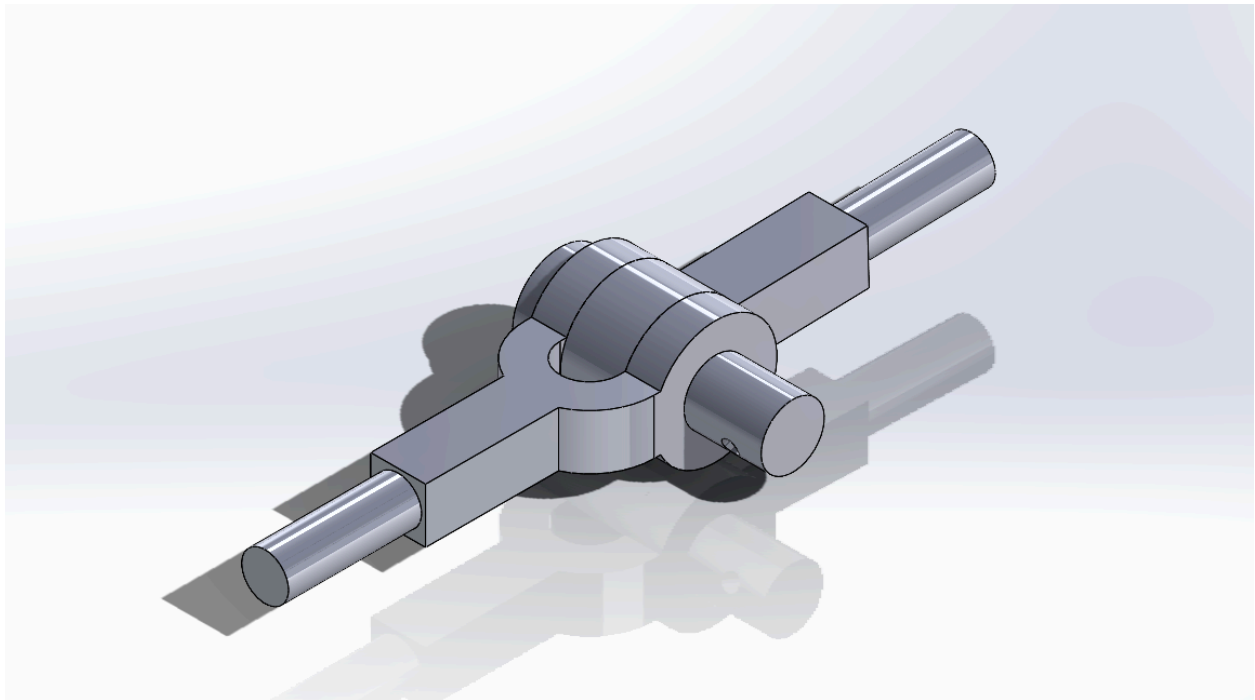
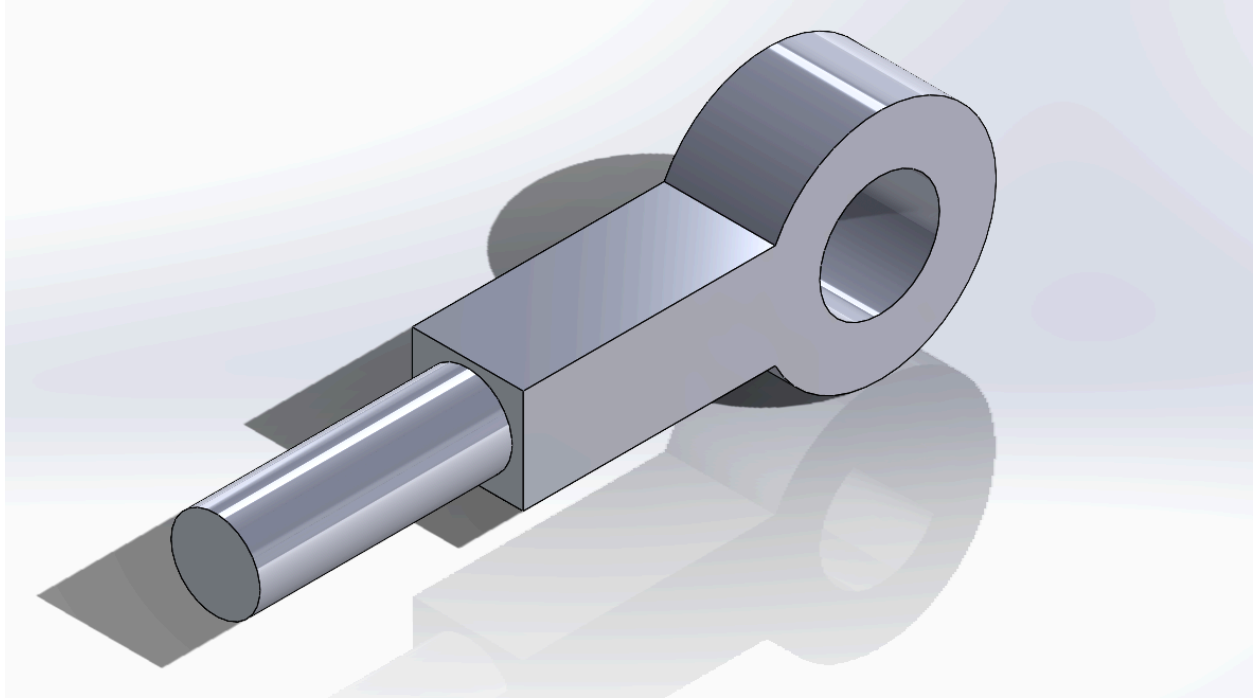


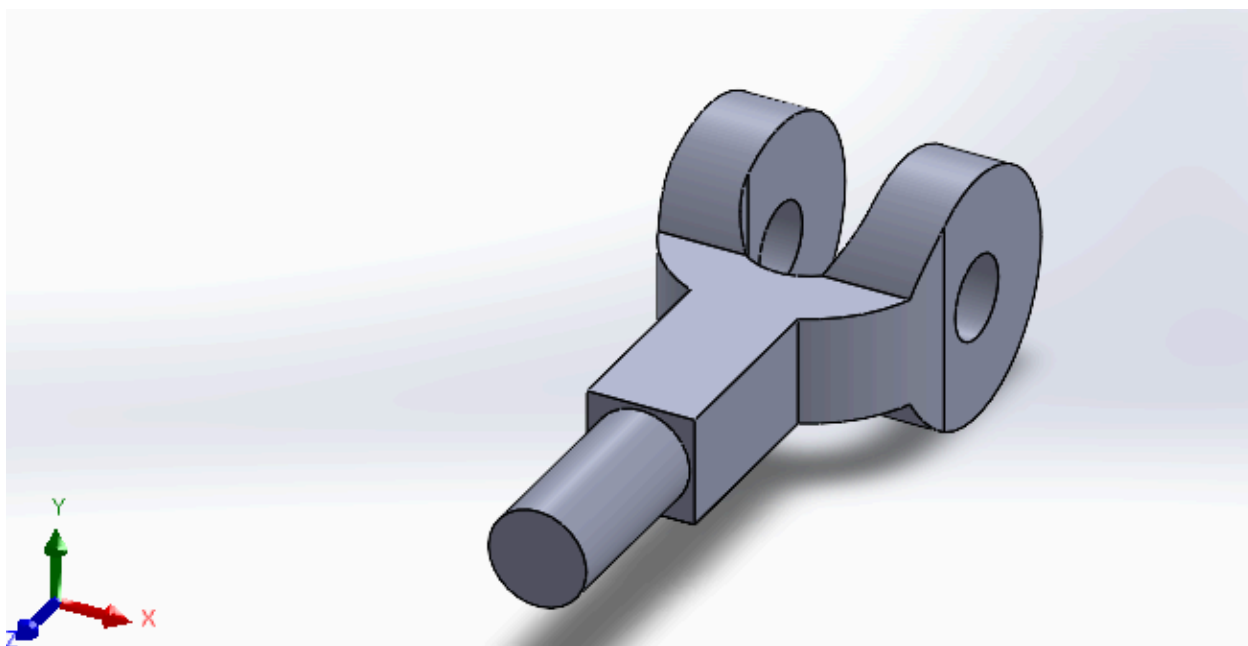
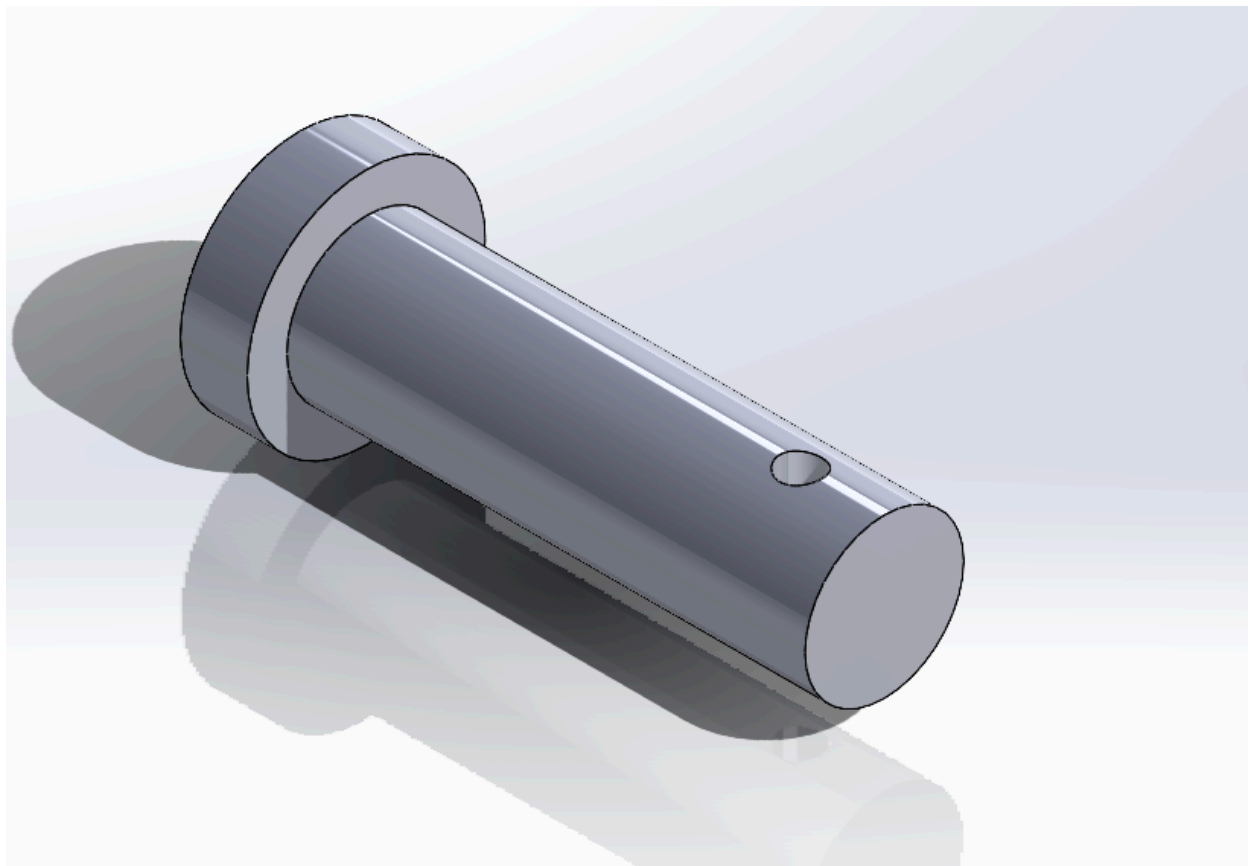
**Rutam S Rajhansa B22ME055**

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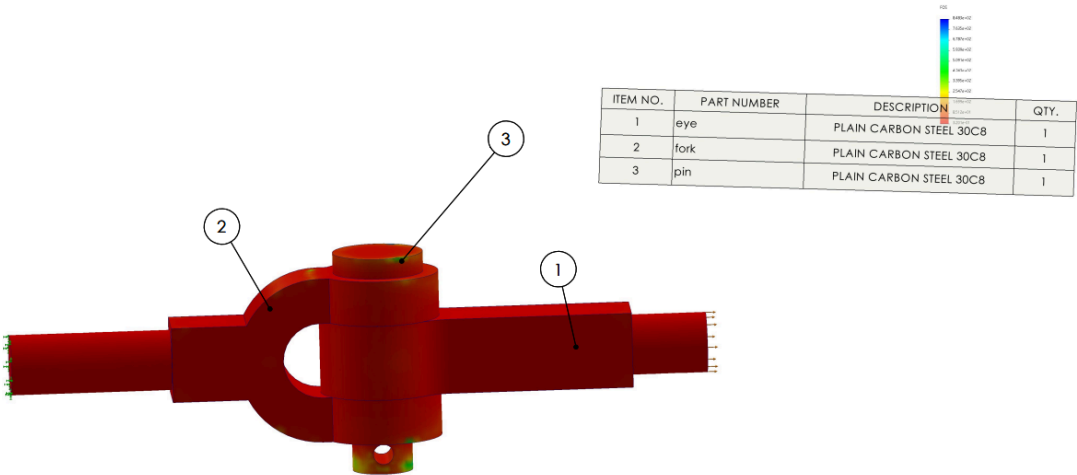
## **Lab Report 3 – Knuckle Joint Design & Analysis**

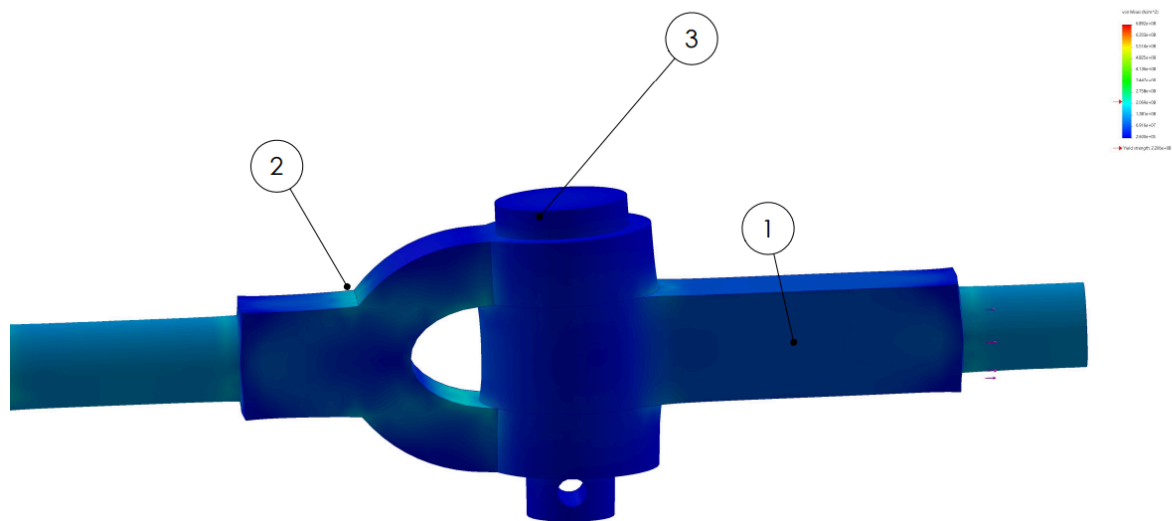




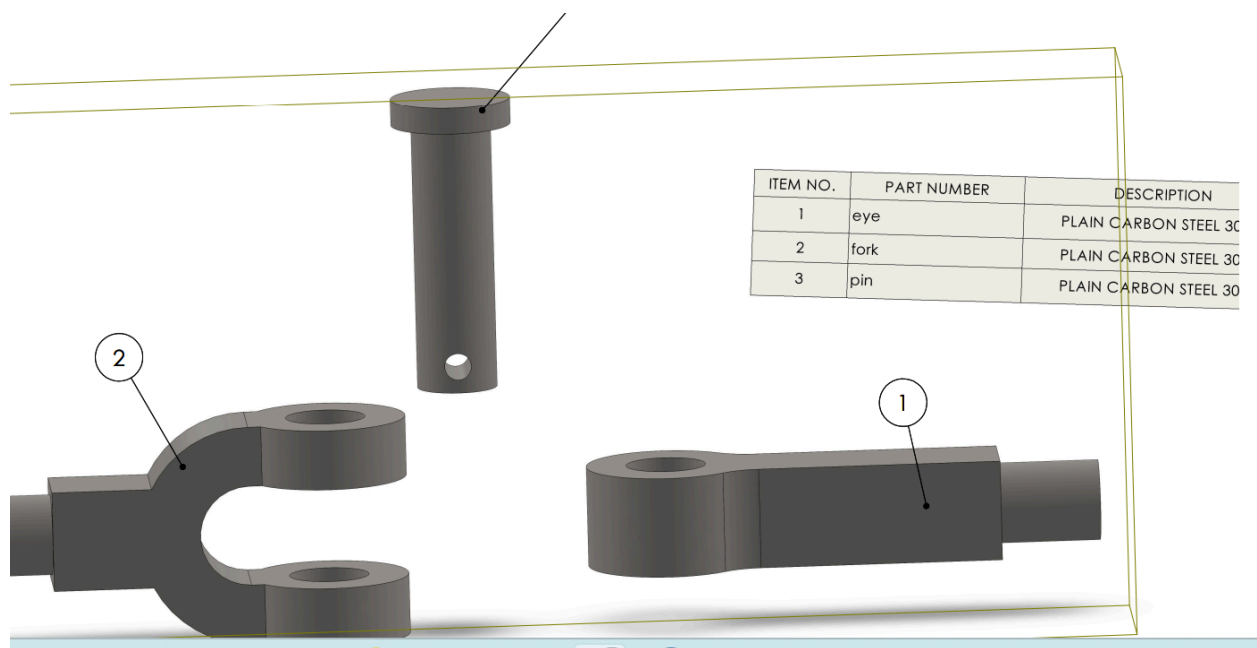


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	Fork_b22me005	PLAIN CARBON STEEL 30C8	1
2	Eye_b22me005	PLAIN CARBON STEEL 30C8	1
3	Pin_B22ME005	PLAIN CARBON STEEL 40C8	1

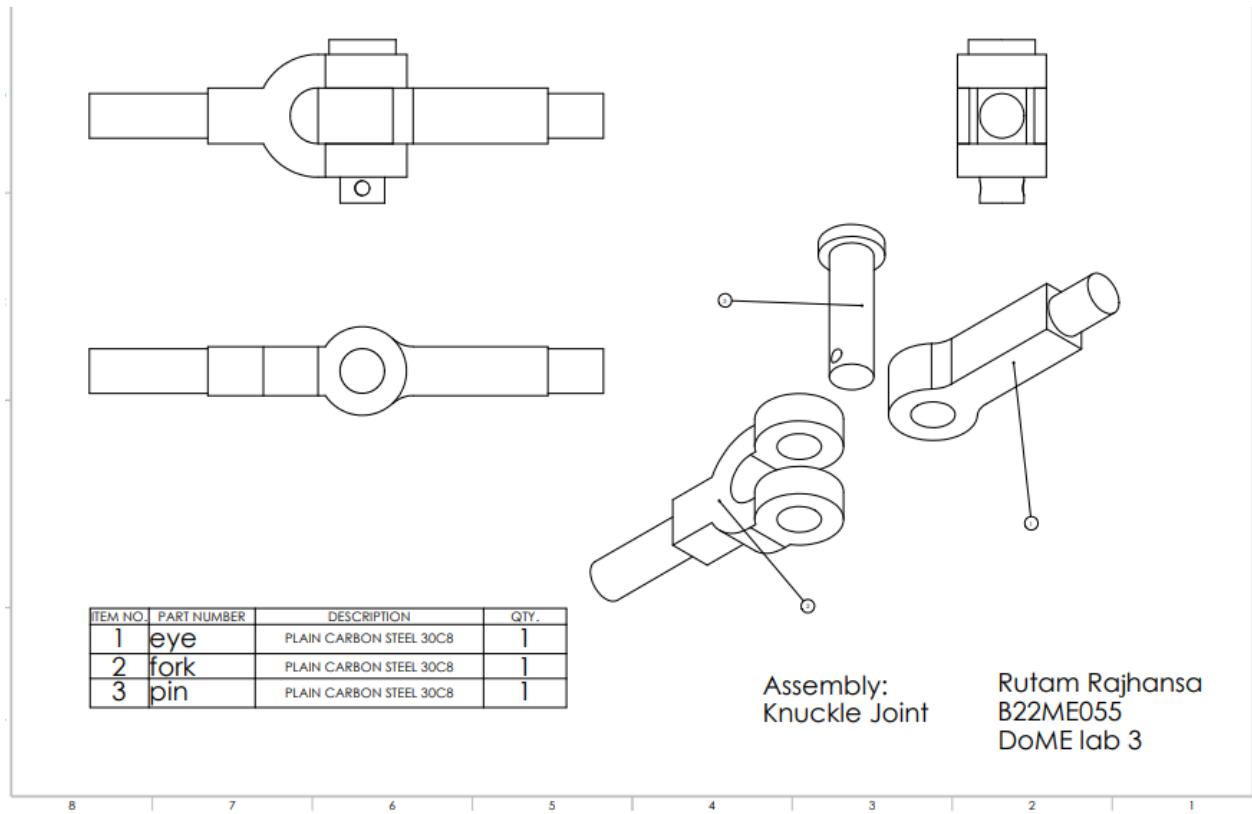




Stress Plot



Exploded View



Final Drawings