

# COMPARISON CHART

Typical I.T. solutions for Auto component industry

#	Comparison Factor	ERP	PLM solutions	WRENCH-NPD
1	<b>Cost</b>			
1.1	Approximate Pricing (in Rupees)	> 1 Crore	30 Lakhs to 1 Crore	15-25 Lakhs
2	<b>Functionality &amp; Features</b>			
2.1	Customer Enquiry data management			✓
2.2	Enquiry Input data management			✓
2.3	Handling technical feasibility and cost estimation			✓
2.4	Sale order and customer requirement handling	✓	✓	✓
2.5	Project scheduling and resource planning	✓	✓	✓
2.6	Project monitoring \ notification based on real time data		✓	✓
2.7	Product data and Bill of material management		✓	✓
2.8	2D/3D CAD data and engineering document management		✓	✓
2.9	Design data collaboration		✓	✓
2.10	APQP process definition and workflows		✓	✓
2.11	APQP document management		✓	✓
2.12	APQP data and document integration with product			✓
2.13	Manufacturing process definition and management	✓	✓	✓
2.14	Integration of product, process and APQP documents			✓
2.15	Proto release management		✓	✓
2.16	Capturing customer voice			✓
2.17	Pre-launch and production release			✓
2.18	Change management after production release		✓	✓
2.19	Integrated Engineering change management with product data		✓	✓
2.20	Handling of Purchase/ manufacturing activities and data	✓		
2.21	Preventive action and corrective action capture			✓
2.22	Finance and HR	✓		
3	<b>Support &amp; Maintenance</b>	High	Med-High	Low