



STANDARD SITE VISIT INSPECTION – AUTOMOTIVE ENGINEERING BIDDERS

1. The purpose of this document is to give details to Supply Chain Management (SCM) of what must accompany all Request for Quotations (RFQs) as a **STANDARD SITE VISIT INSPECTION for AUTOMOTIVE ENGINEERING REPAIR BIDDERS**, for:

- Engine Overhauls
- Gearbox Overhauls
- Differential Overhauls, inclusive of Centre Portions.
- Front Axle Overhauls, inclusive of King Pin Replacements.
- Cylinder Head Overhauls.

2. The bidder must be registered with the Retail Motor Industry (RMI) for Automotive Engineering. The registration must be valid at the time of the bid submission.

If the bidder is making use of a sub-contractor, the sub-contractor must be registered with the Retail Motor Industry (RMI) for Automotive Engineering (In case of a Joint Venture, Consortium Agreement or Partnering Agreement a copy of the Joint Venture, Consortium Agreement or Partnering Agreement, must be submitted with the bid).

3. The following equipment must be available on the site where the overhaul and/or repairs are conducted:

No	Equipment Required	Component	YES/NO
1	Dynamometer (With Electronic Reporting)	Engine	
2	Line Bore Machine	Engine	
3	Surface Grinder Machine	Engine	
4	Honing Machine	Engine	
5	Crankshaft Grinder	Engine	
6	Rebore Machine	Engine	
7	Surface Grinder Machine	Cylinder Heads	
8	Valve Refacing Machine	Cylinder Heads	
9	Vale Seat Machine	Cylinder Heads	
10	Test Bench (Automatic Transmission)	Gearbox	
11	Dust Proof and Air-Conditioned Room	Gearbox Valve Body	
12	Large Lathe – Propellor Shaft Balancer	Gearbox Overhaul	
13	Large Lathe	Straighten Diff	
14	Line Bore Machine	Diff Housing	
15	Large Lathe – Propellor Shaft Balancing	Diff Overhaul	
16	Large Kingpin Hydraulic Press	Front Axle	
17	Kingpin Heater	Front Axle	

Approved By End-User

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