

PRE-QUALIFICATION CRITERIA FOR PUBLISHING IN ADVANCE VENDOR REGISTRATION Ref: MM Lr. No. EFA/DM/OTE/014, Dt: 30.07.2021

Item details

[1-6]	621 306 2301
L F No. Nomenclature	Intake valve & valve disc lock
	CQA(HV) 506-613 E
Drawing Number	

Mandatory Requirements

- The firm should be in-line with manufacturing of Valve assy of Automobile
- The firm should have facility or tie up with forging plant who are capable to make valve stem forging.
- The firm should have SPM and other machineries to machine the complete valve assy i.e. Valve, Dsic & Lock.
- The firm should have sophisticated grinding facility to do on valve stem and super polishing operation.
- 5. The firm should have core competency to study the geometrical accuracy and do the machining process accordingly.
- The firm should have complete inspection facility for individual components (valve, Disc & lock) and its assy. Also should have Roughness tester.
- The firm should have heat treatment facility or tie-up with reputed heat treaters who are performing the job in the highest level and maintaining the clear records for traceability of lot.
- The firm should have Magnetic crack detection or tie-up.
- The firm should have tie-up with NABL lab to get reports for chemical & mechanical properties.

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KALL

Approved/Not approved

AGM/QC&PLG