



Vadodara Gas Limited
Replies to Bidder's Queries

SUBJECT: Procurement of 02 Nos. of 1200 SCMH Motor Driven Compressor Package with 60 Months Comprehensive Annual Maintenance Contract (AMC) on ARC Basis for a Period of 01 Year under Buy-Back Model.

TENDER NO.: VGL/CO/C&P-CNG/BD202410P164 Dated 25/12/2024 & **TENDER ID:** 141280.

Sl. No.	Sec. No.	Page No.	Clause No.	Bidder's Query	VGL's Reply
1	4.0 SCOPE OF SUPPLY FOR EACH COMPRESSOR PACKAGE	113 of 241	xxiii. Only air cooled and lubricated compressor with suction/discharge volume bottles (dampers) for each stage (separators) with manual drains and automatic drain system, lube oil system, closed circuit cooling water system (console type)/Air cooled as required.	<p>*Kindly permit non-lubricated type compressor, which has several advantages over lubricated one, as listed below:</p> <ol style="list-style-type: none">1. There will not be any oil-carry over into the gas hence, the contamination of gas with lube oil is totally eliminated.2. It does not require divider block and plunger pump arrangement for cylinder lubrication.3. As there is no oil-carry over hence there will not be any condensation of oil after cooling the compressed gas. Hence Separator vessels not required.	Ok Noted
2	A. GENERAL DATA	125 of 241	1.1 Compressor type 1.1.1 Oil lubricated	<p>* Tender clause 9.34 says, ingress of oil in to the CNG gas adversely effects vehicle emission and storage system.</p> <p>*Our design is non-lubricated type, which prevent oil carryover into CNG gas hence, contamination gas with lube oil is totally eliminated.</p> <p>*Similar machines are working</p>	Ok Noted



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				successfully across the world including India. Hence, we hereby request you to allow the same.	
3	1.4 Cylinders	125 of 241	Horizontal Balanced Opposed design with lined cylinder/ trunk piston	Our design is V type compressor. Kindly confirm acceptance.	Ok Noted
4	ANNEXURE – VI: VENDOR LIST	184 of 241	ON OFF BALL/NEEDLE VALVE	Bidder request to approve DK Lok, Dawsons-Tech makes	Ball/ Needle Valve: M/s Parker/ M/s Swageloc/ M/s DK LOK
5	ANNEXURE – VI: VENDOR LIST	183 of 241	FLP SWITCH	Bidder request to approve Shyam Switchgear, Saai Electrica makes	Ok Noted
	ANNEXURE – VI: VENDOR LIST	179 of 241	SOLENOID VALVES/ACTUATOR	Bidder request to approve m/s Aira Euro Automation Pvt Ltd make	Ok Noted

Note: This Replies to Bidder's Queries as uploaded on n-Procure & VGL's Website. Please upload the same duly Sign and Seal with Techno-Commercial Bid as this is an Integral Part of the Tender.