



OM CYLINDER TESTING COMPANY

Mob.: 9560131616
: 9650100291

Specialist in : All types of Hi-Pressure Cylinder Testing
Address : Plot No. 1, Gali No. 14, Village Wazirabad, Delhi-110084



Dept. of explosives Certificate No: G-3(3)29/513

Dated:- 16/01/2011

TEST REPORT

Test Report No.	OM/01/11/0221	Re-Test Done on:01/11	Next Test Due on:12/15
Customer Name	SANDEEP ✓	Cylinder Make	EKC
Vehicle No.	DL1PA-4702	Cylinder Specification	IS-7285
Vehicle Type	BUS	Cylinder No.	12222
Gas Type	CNG	Last Testing Done on	12/2005

Testing Details:

Valve Inspection	OK	Tare Weight (KG)		
Visual Inspection	OK	As per Marking	84.0	
Cylinder Threading	OK	Actual weight	84.0	
Internal Inspection	OK	Loss Weight %	NILL	
Cylinder wall Thickness	Minimum 7.3	Maximum 15.1	Difference in Weight (KG)	0.0

Testing Result:

Volumetric Capacity (Liters)	Working Pressure (kgf/cm ²)	Test pressure (kgf/cm ²)	Total Expansion (cc)	Permanent Expansion (cc)	Permanent Expansion in %	Result
81.2	204	340	1555	6	1.43	Accepted

Next Date Of Re-Testing :- 12/2015

The cylinder has been inspected and tested in accordance with the Gas Cylinder Rules 2004.

All cylinder accepted were free from seams, cracks, limitation and other defects which might prove injurious to the strength of the cylinder. The process of retesting of the cylinder were supervised and found to be efficient and satisfactory.

Hydrostatic stretch test as prescribed in specification no IS:5844 performed.

The scheme of testing of the cylinder approved by the Government of Explosives.

For: **OM CYLINDER TESTING COMPANY**

Authorized Signatory