



SATYAM

Preset Type Oil Management System

Head Off: Plot No.29, Najafgarh Road, Moti Nagar, New Delhi- 15.
Phone: 9310047111. Email: info@satyamzone.com, satyam@satyamzone.com
Service: 93121-45109 service@satyamzone.com



INTRODUCTION

- Oil dispensing systems are used for delivering various types of oils from their original containers to an application point where the oil can be dispensed either on to an assembly such as an engine or gearbox.
- Oils with a wide range of viscosities can be processed in this way by SATYAM- Preset Type oil dispensing systems, from low to high level.
- Oil is dispensed thru Piston Pumps by the means of compressed air.
- **Application is fully automatic, wireless and hassle free from cabling and electronic components.**





Piston Pump



Preset Meter



Filter, Regulator,
Lubricator (FRL)

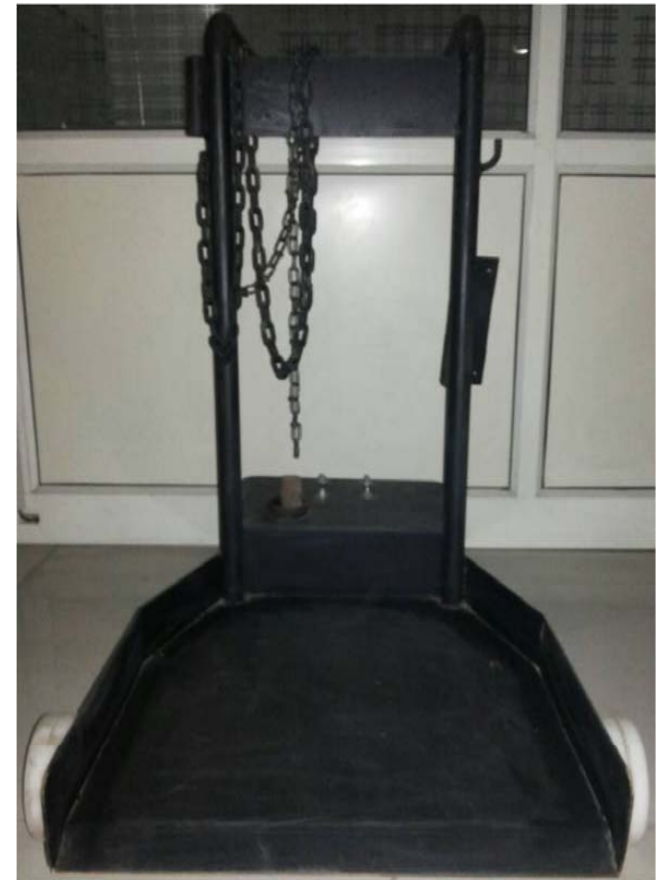
System Components



PU Coiled
Hose



Hose Reel



Trolley- Wheel Mounted
(capable of carrying barrel with
capacity 210 ltrs)
(Optional)

No Wire Not much electrical components, Scalable at anywhere
with less time and less Cost

Technical details – Satyam Preset Type Oil Management System

S. No.	Description	Usage
1.	Heavy Duty Piston Pump with Bung Adaptor Extension Pipe, Check Valve	Fitted on standard Barrel, in place of Manual Pump for throwing Oil.
2.	Preset Meter	For calculating the volume of oil dispensed and provide data outputs for records keeping.
3.	Oil Hose Reel	For Transferring Oil Directly in the Car.
4.	Non Dip Proof Control Handle with Shut Off valve add on features	It ensures zero leakage from the system thus enhancing utilization and improving the house Keeping.
5.	Filter Regulator with Gauge + PU Hose +Adaptor Set + High Pressure Connecting Hose	For Air supply to Pump and For Connections.
6.	Layout of Automatic Oil Dispenser.	For better presentation among Customers.



Why Do You Need Automated Lube System In Workshop?

Challenges

- ◆ Too many Manual set up of for oil Dispensing and waste oil discharge
- ◆ Lack of accountability & Extra Manpower used
- ◆ Spillage on floor , leading to unsafe and poor aesthetics of workshop.
- ◆ Accuracy , contamination in oil can bring effect on engine performance.
- ◆ High manpower, Low productivity due to time waste, Low efficiency.
- ◆ Result- Oil loss up to 10% , Unsafe and high Idle time cost.

Every liter of fresh oil you loose Rs 200 (approx) as avg cost of Oil.

Single window Solution

✓ Satyam Preset Type oil dispensing system for Fresh oil

We guarantee you Min Saving of 10% on fresh oil management as direct revenue

Less Manpower, Complete tracking & Accountability, Improved efficiency as indirect revenue or benefits

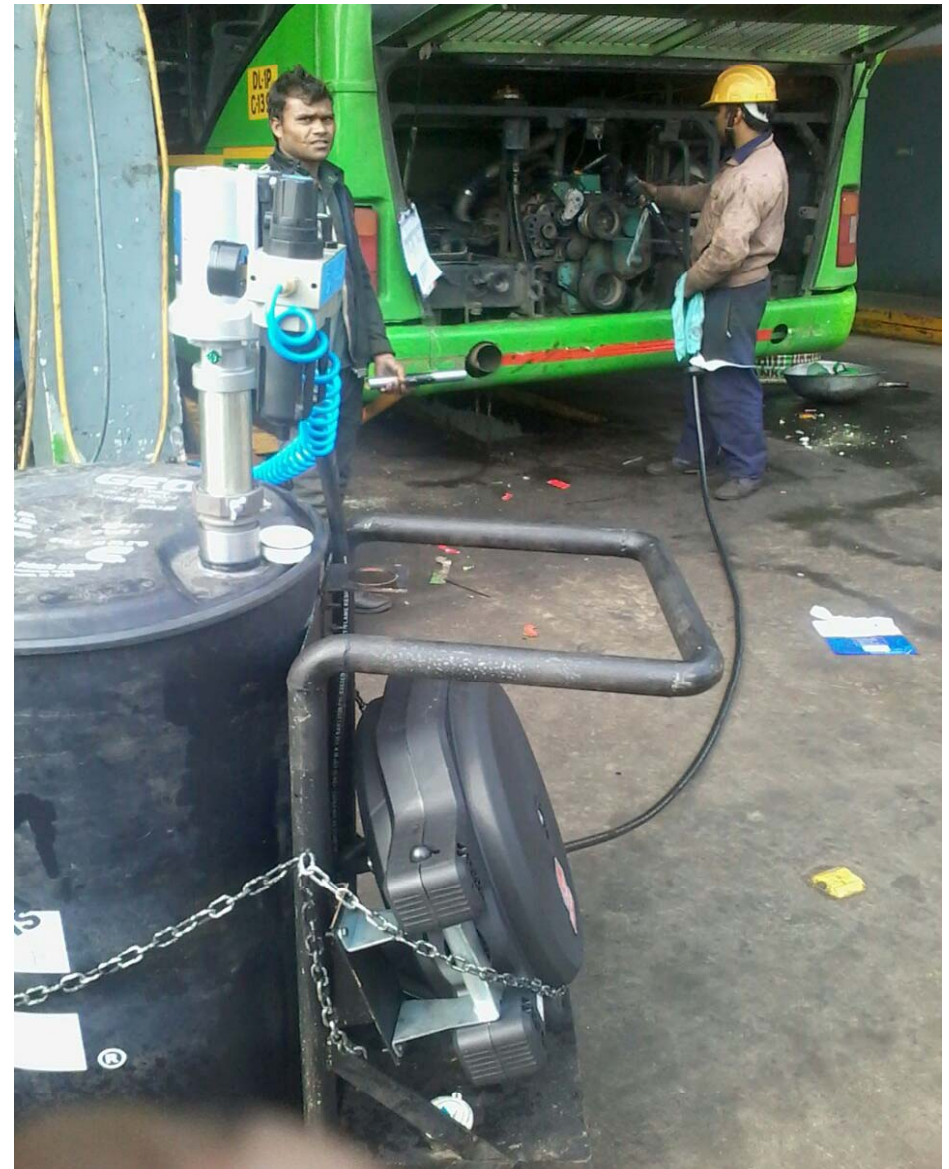
ROI = 6 – 12 months.



SATYAM Preset Oil Management System Clients



DTC (Delhi Transport Corporation) Depot, Wazirpur

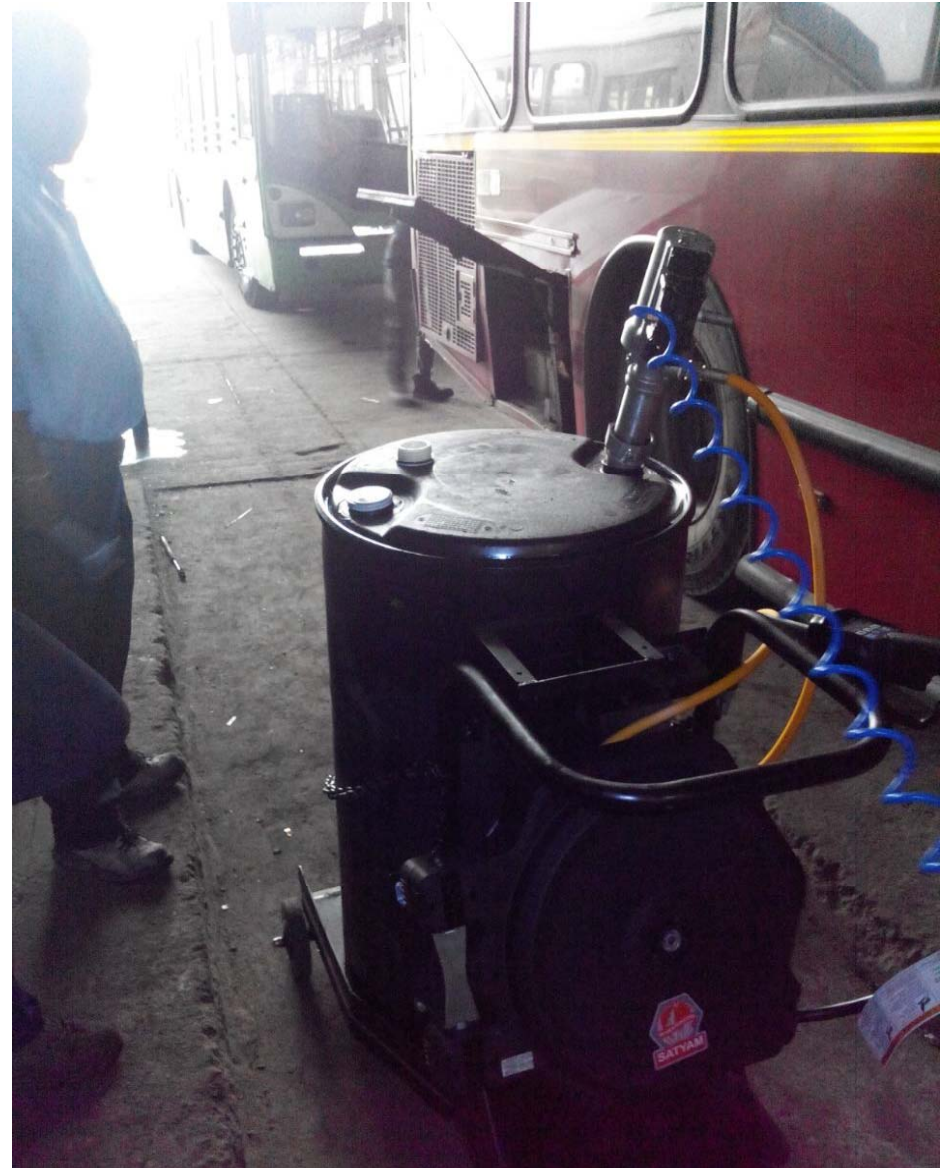


DTC (Delhi Transport Corporation) Depot, Rohini

SATYAM Preset Oil Management System Clients

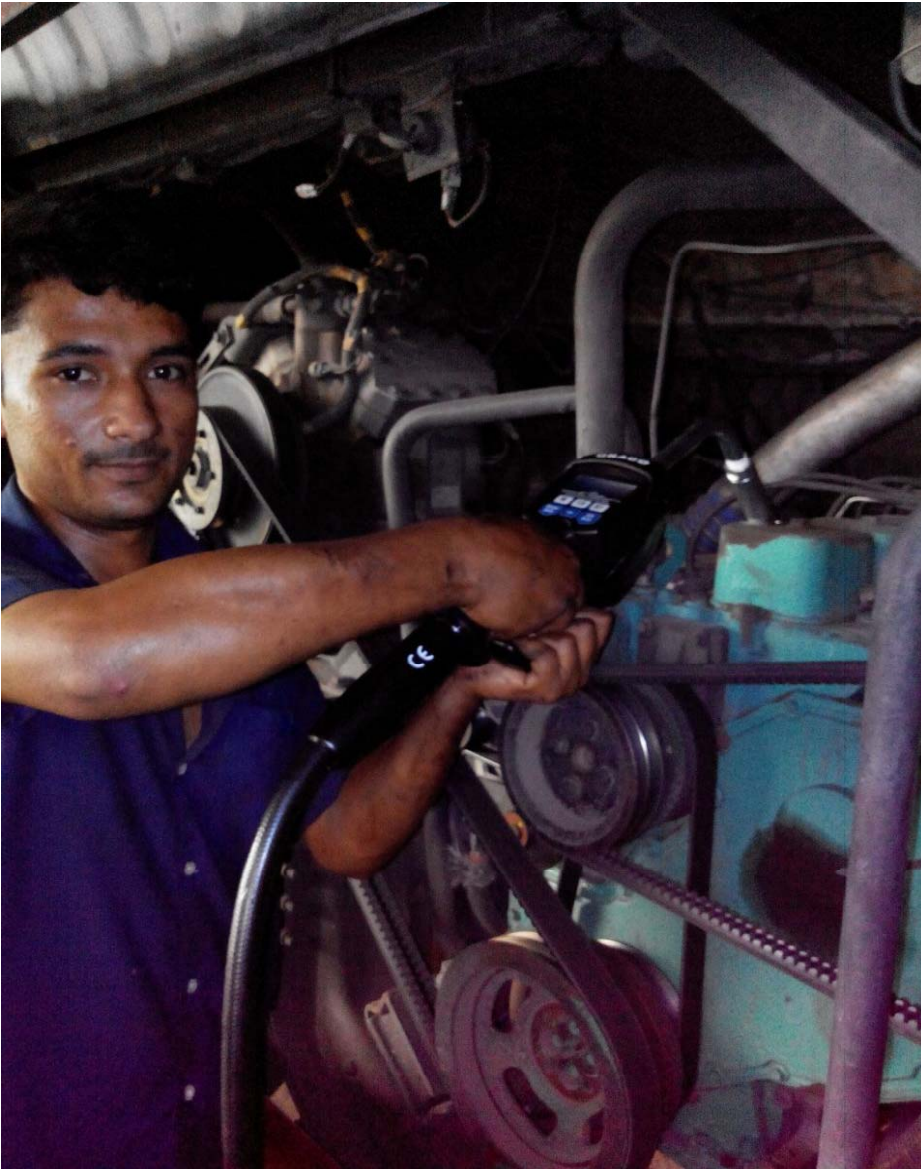


DTC (Delhi Transport Corporation) Depot, Khanpur



DTC (Delhi Transport Corporation) Depot, Okhla

SATYAM Preset Oil Management System Clients



DTC (Delhi Transport Corporation) Depot, Tehkhand DTC (Delhi Transport Corporation) Depot, Hasanpur

SATYAM Preset Oil Management System Clients



Shiva Motors Workshop, Noida



Bentley Workshop, Gurugram, Haryana

THANK YOU

For more information, contact:

SATYAM INTERNATIONAL

Ms. Monika
(Manager -Backend)
Phone: 93100-47111
E-mail: satyam@satyamzone.com
info@satyamzone.com

Head Off: Plot No.29, Najafgarh Road, Moti Nagar, New Delhi- 15.
Phone: 9310447111
Service Helpline: 9312145109, service@satyamzone.com
Visit Us: **www.satyamzone.com**

