

PHARMA DEVILS ENGINEERING DEPARTMENT

Title: Preventive Maintenance of Hydralically Operated Pallet Truck					
SOP No.:		Revision No.:	00		
Effective Date:		Supersedes No.	Nil		
Review Date:		Page No.	1 of 2		

1.0 OBJECTIVE

1.1 To describe a procedure for preventive maintenance of Pallet truck GMP hydraulically operated.

2.0 SCOPE

2.1 This procedure applies to the Engineering department.

3.0 **RESPONSIBILITY**

3.1 Engineering

4.0 ACCOUNTABILITY

4.1 Plant Head

5.0 **REFERENCE** (S)

5.1 In-house.

6.0 **PROCEDURE**

- 6.1 Procedure for mechanical work:
 - 6.1.1 Put "under maintenance" label .
 - 6.1.2 Check hydraulic oil level.
 - 6.1.3 Check whether any oil leakage, if found replace oil seal.
 - 6.1.4 Check operation of wheels, do greasing & if any wheel found damaged replace the same.
- 6.2 Procedure for trial run:
 - 6.2.1 Switch on the machine power supply.
 - 6.2.2 Check & record the observations.
- 6.3 Procedure for handover of machine:
 - 6.3.1 Remove under maintenance label & affix "Preventive maintenance tag" and inform the concerned department.
- 6.4 Frequency of preventive maintenance is quarterly.

7.0 HISTORY

7.1 Details are given below.

SOP No.	REASON FOR CHANGE	EFFECTIVE DATE

8.0 ABBREVIATIONS: The abbreviations used in the SOP are as follows:

- 8.1 SOP Standard Operating Procedure
- 8.2 No. Number
- 8.3 QA Quality Assurance



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ANNEXURE-I PREVENTIVE MAINTENANCE CHECK LIST FOR PREVENTIVE MAINTENANCE OF HYDRAULICALLY OPERATED PALLET TRUCK

Equipment ID No._____

Date: _____

S.No.	Particulars	Done/Not Done	Remarks
1	Check oil level.		
2	Check for any oil leakages.		
2	Lubricate the wheels		
3	Others.		

Done by (Sign & date) Checked by (Sign & date)