DalmiaBHARAT CEMENT

DALMIA CEMENT (B) LIMITED - ARIYALUR

MECHANICAL SOP

Issue No. 02 Rev. No: 00 Effective Date: 01.11.2019 SOP/MEC/120

Issued By: M.R Approved By: HOD Mechanical

SOP FOR MULTIGO LIFT OPERATION

Scope: Operation Of Multi Go Lift. Responsibility: Section Engineer

Accountability: Mechanical-Section Incharge

PPE:

1. Safety helmet,

2. Safety shoe,

3. Hand gloves.

TOOLS:

N.A.

Hazard Analysis:

Risks associated: : Mitigating Measures

Body Injury : Use proper tools and tackles

- 1. Before starting the lift check the following points.
 - Wire rope condition
 - Lubrication for the ropes
 - Condition of Trolley wheels
 - Brakes
 - Brakes lever
 - Greasing for travelling trolley guide roller
- 2. Lift should not be operated without man power to guide the lift movement in normal speed.
- 3. To take the lift in up direction, position of lever should be up.



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- 4. To stop the lift, position of lever should be down.
- 5. To take the lift from top to bottom, position of lever should be in between position.
- 6. Lift the material as per the designed capacity.
- 7. After lifting the material operator should check the unloading point of the material.

JSA & Isolation Matrix Not applicable.