Hoists and Hoist Towers

Toolbox Talk E04

All persons must be aware of the safe methods of using hoists.
A hoist can be a dangerous piece of equipment if used unsafely.

Construction and maintenance

1. The erection, alteration or dismantling of a hoist is a specialist operation and should only be carried out by a competent person.
2. Any fixed hoist tower must be adequately tied in to the hoist structure.
3. Hoists should be constructed in such a way that prevents the fall of materials from the platform or cage.

Safety features

1. All hoist cages and platforms must be marked with the safe working load.
2. All hoists must be marked whether they are for goods or passenger use.
3. Passenger hoists must be fitted with interlocked gates at every landing place.
4. All hoists should be fitted with an efficient braking device capable of supporting the platform and load in event of a failure of the lifting gear.

Operation

1. Hoists must only be operated by an authorised person.
2. All ground level and landing gates must be kept closed whilst the hoist or platform or cage is in motion.
3. Passengers must never attempt to travel in hoists designed for goods only.
4. Hoists must never be operated in excess of the safe working load.

Inspection

1. All hoists must be subjected to periodic examination by a competent person.
2. Passenger lifts must be examined to test safety devices after each time the height of the hoist way is altered.

CARNEY
CONSULTANCY

Sign Off Form

If you have any questions or concerns then please speak to your supervisor.

Tool Box Talk Title	
Date	
Given By	
Project Name	

Names of those who attended this toolbox talk	
Name	**Signature**