**Changing of steel and synthetic cable**

**Changing steel cable:**

Reasons for changing steel cable:

* **When there are 3 or more strands of wire that are compromised -** The cable could snap under load.
* **When steel cable has too many kinks and joints -** it can get stuck in the pulley making it difficult to retrieve the innertube and can cause the cable to snap as it is a weak point on the cable.

**Note:**

* **Competent person(s) only to change cable;** it is a high-risk job, and we would like our employees to do the job as safe as possible and to ensure that the cable has been secured properly.

**Changing synthetic cable:**

Reasons for changing synthetic:

* **After a visual inspection damaged or frayed points on the wireline rope and hoist cable are observed;** can cause synthetic wireline to snap at any given moment resulting in innertube to drop. Synthetic hoist cable to be monitored to avoid the cable from snapping.

**Note:**

* Register to be drafted as to when wireline and steel cables are changed. Register will include:
* Date of changing;
* Reason for changing;
* Crew that is making the change (names, surnames, signature);
* Competent person to change the cable;
* Supervisor to sign off once changed