

VG ROPE BRAKE SELECTION CRITERIA



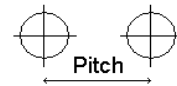
| | |
|----------|--|
| Job No. | |
| Job Name | |
| Customer | |

| | | | |
|-------------------|----------|-------|---------------|
| Details taken by. | Initials | Date. | Contact Name. |
| | | | |

Features
Key: All boxes marked with a "*" must be completed,

Lift System Details

| | | | |
|--------------------|---|--|----------------------------|
| LIFT CAPACITY | * | | "Q" Kg |
| CAR MASS | * | | "P" Kg |
| CAR LOAD BALANCE | * | | %ge |
| Counterweight mass | * | | "W" Kg |
| LIFT SPEED | * | | m/sec |
| ROPING RATIO | | | enter 1 for 1:1; 2 for 2:1 |
| ROPE SPEED | | | |
| NUMBER OF ROPES | * | | |
| ROPE DIAMETER | * | | mm |
| ROPE PITCH | * | | mm |

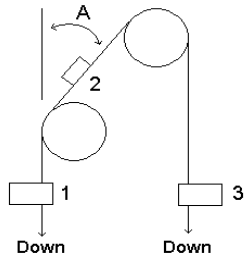


Lift Machine Details

| | | | |
|-------------------------------------|---|-------|--|
| MAKE OF MACHINE | | ***** | S = Sassi M = Montenari O = Otis E = Express X = other (please specify) |
| MAKE OF MOTOR | | | |
| DIAMETER OF TRACTION SHEAVE | * | | |
| MOTOR NOMINAL SPEED | * | | |
| GEAR RATIO | * | | |
| WORMWHEEL INERTIA | | | |
| FLYWHEEL Size in mm (if applicable) | | | Outer diameter only |
| FLYWHEEL INERTIA | | | |

| | | |
|--|--|----------|
| To be used for Uncontrolled Movement Detection | | YES / NO |
|--|--|----------|

Indicate position rope brake to be fitted



| | | | | |
|------------|---|-------------------------------------|-------------------------------------|----------|
| Position 1 | * | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | |
| Position 2 | | | | 0 - 30° |
| Position 3 | | | | 30 - 60° |
| Other | | | | 60 - 90° |
| | | | Location | |

EXISTING OVERSPEED GOVERNOR

| | | | |
|--|---|--|----------|
| MANUFACTURERS NAME | * | | |
| MODEL/TYPE | * | | |
| BI-DIRECTIONAL | * | | |
| DOES THE SAFETY SWITCH HAVE N/O AUXILIARY CONTACTS | | | YES / NO |
| OR IS A NEW OVERSPEED GOVERNOR REQUIRED | | | YES / NO |

Any Other Details including contact numbers etc:
Show new governor as a cost option