

Date:

Company name:

Contact person:

Project reference:

IMEM project reference:

01. Existing lift information

TYPE

Electric traction	Hydraulic
Traction machine	Direct acting
Drum drive	Roped hydraulic

ROPING 1:1 2:1 Other:

MACHINE ROOM

NO machine room
 WITH machine room

Machine room location:	Divertor pulley location:
Above	Above
Below to one side	Below to one side
Other: <input type="text"/>	Other: <input type="text"/>

NOMINAL SPEED	LOAD	NO OF PERSONS
<input type="text"/> m/s	<input type="text"/> Kg	<input type="text"/>

SUPPLY

3x230V	3x400V	3x415 V	Other:
<input type="checkbox"/> With neutral	<input type="checkbox"/> Without neutral	<input type="checkbox"/>	<input type="text"/>
<input type="checkbox"/> 50 Hz	<input type="checkbox"/> 60 Hz	<input type="checkbox"/>	<input type="text"/>

FLOORS

No of stops: Main floor: Travel: m

Mandatory fields to be completed

02.Control type

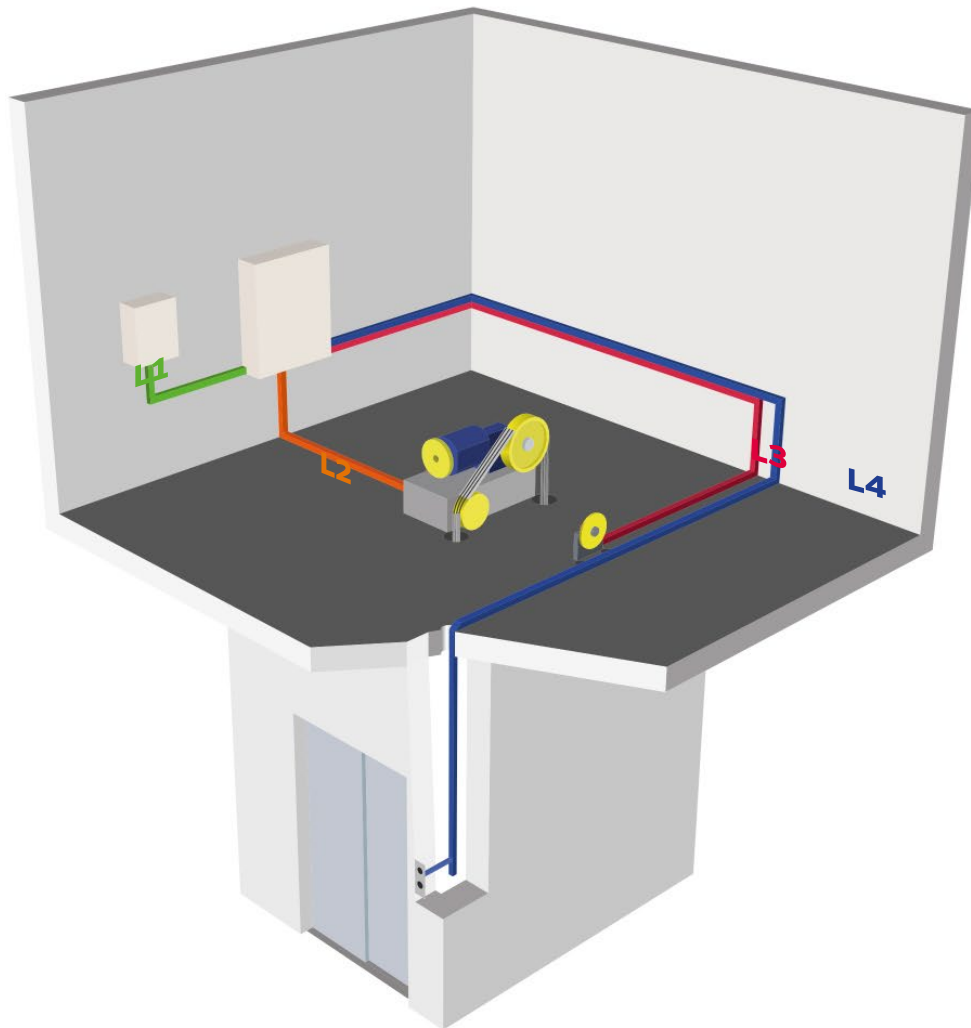
STANDARDS			
EN81.20/50	EN81.1/2 (+A3)	Not CE	Others:
ADDITIONAL STANDARDS			
EN81.70	EN81.28 Emergency autodialler model:	EN81.73 Volt free contact Fireman recall main floor switch	
CONTROL TYPE			
Simplex	Duplex	Triplex	Quad
Universal	Down collective	Full collective	
DRIVE TYPE			
VVVF geared Open loop Closed loop	VVVF Gearless	2 Speed	Hydraulic Direct on line Star Delta Soft starter
EXTRAS			
Limax (Only gearless and VVVF closed loop) BMS Automatic car light timer Stand-by (only gearless) Automatic rescue device (only gearless)		Homing (define floor): Voice synthesizer Service control Gong	
CAR DOORS (Section Annex 2 to be completed as well)			
Openings: Single Through car	Door configuration Automatic sliding Manual swing	Manufacturer and model:	

03.Machine

IMEM to include	Retain existing (Complete Annex 1)
Gearless Geared machine Hydraulic tank	
Lift car weight (P):	Kg

04. Machine room

Wiring loom length in the machine room



SUPPLY THE WHOLE ELECTRICAL INSTALLATION	Yes	No
L1 Distance from main supply intake to lift controller cabinet:	m	
L2 Distance from controller cabinet to machine:	m	
L3 Distance from controller cabinet to overspeed governor:	m	
L4 Distance from the controller cabinet to the nearest landing operating panel:		m

Mandatory fields to be completed

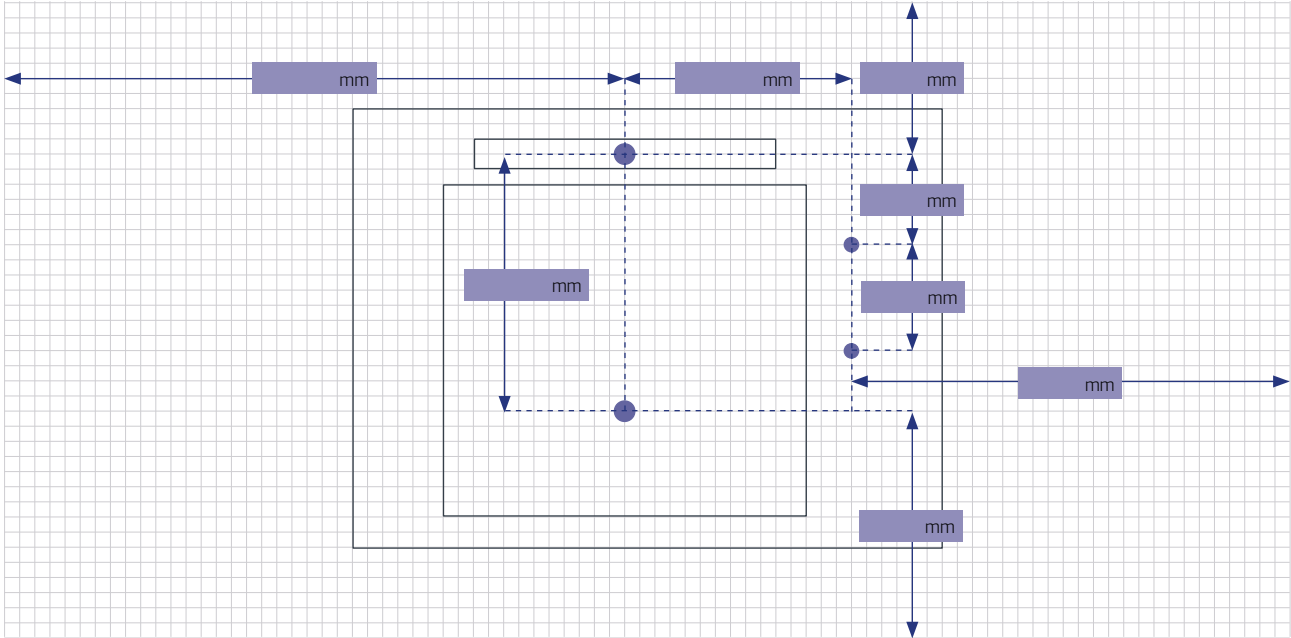
 PRINT

 SAVE

 RESET

04. Machine room

Machine room layout drawing. Please draw on the layout below the position of the controller cabinet and the missing dimensions, using the traction rope holes as the setting-out point.



Overspeed governor

	Include for a new overspeed governor	Retain existing
PULLEY DIAMETER	200 mm	300 mm
REMOTE TRIGGERING	Yes Voltage: _____ V	No
TENSION WEIGHTS	Fitted to the guide	Floor mounted
REMOTE RESET	Yes Voltage: _____ V	No
INCLUDE GOVERNOR ROPE	Yes	No
ADDITIONAL EXTRAS		
100x60mm PVC cable tray for machine room wiring:		m
60x40mm PVC cable tray for machine room wiring:		m
Flexible conduit 40mm:		m
COMMENTS		

Mandatory fields to be completed



07. Fixtures [\(Download lift car catalogue\)](#)

CAR OPERATING PANEL (C.O.P)

INFORMATION	MODEL	
Company name:	Flush mounted	Surface mounted
CE No:	BCCE	BCE1
Other information:	Custom made	BCE2
	Height: mm*	BCR1
	Width: mm	



FINISH	Brushed st. steel 441	Other: (consult)		
INDICATOR	DCEPH (LCD 3")	DCEGH (LCD 5")	DCTFT (7")	Smartech (7") **
ENGRAVING	Logo	Autodialler instructions	Other:	
AMPHITECH AUTODIALLER	Yes	No		
Leave prepared for another model: (client to install)				
	Safe Line	Memco	Amphitech	Other:
PUSH BUTTON MODEL	PCEN	PCEB	PCIN	PCMT
KEYSWITCH	PCENK (DMG)	PCMTK (Dewhurst)	PCSTK (Dewhurst)	
Which floors:				
EXTRAS				
	Door close pushbuttons	Keypad		
	Door hold	Card reader		
	Service control (keyswitch)			

COMMENTS

*Minimum. 1000 mm

** Only available with gearless traction lifts.

Mandatory fields to be completed

07. Fixtures [\(Download lift car catalogue\)](#)

LANDING OPERATING PANEL (L.O.P)

ENGRAVING	Logo	Other	
FINISH	Brushed st. steel 441	Other:	(consult)
MODEL			
<u>Flush mounted</u>		<u>Surface mounted</u>	
Supplied with screws		BEE5	units
Supplied with studs		BER3	units
Distance between:	mm		
BEE3	units		
BEE4	units		
Custom made	units		
Height:	mm		
Width:	mm		
PUSH BUTTON MODEL	PEEN	PEEB	PEMT
KEYSWITCH	PCENK (DMG)	PCMTK (Dewhurst)	PCSTK (Dewhurst)
Which floors:			
COMMENTS			

LANDING INDICATORS

FINISH	Brushed st. steel 441	Other:	(consult)
MODEL			
<u>Flush mounted</u>		<u>Surface mounted</u>	
Recessed into the wall		HLE1	units
		HLE2	units
HLEOC	units	HLE3	units
HLE1C	units	HLE4	units
HLE2C	units	Display Smartech	units
HLE3C	units		
HLE4C	units		
HLE5	units		
HLE6C	units		
A medida	units		
Height:	mm		
Width:	mm		

Mandatory fields to be completed



Annex 1

Information required **if the existing machine is to be retained**

TRACTION MACHINE

Make and model

Speed type

2 speed VWF

Motor details

Rated voltage: V

Full load current: A

Frequency: Hz

r.p.m.

Cos Φ

Temperature sensor

NTC PTC Other:

Brake

Voltage: V

Current: A

Brake board Yes No

Fan

Voltage:

3x400V

230V

Other:

Supply: V

Control mode

Thermal contactor

Motor contact

Encoder

Make and model:

ID or reference:

Pulses/Rev.:

Voltage: V

HYDRAULIC DRIVE

Make and model

Type

Direct on line

Star delta

Soft starter

Motor details

Rated voltage: V

Full load current: A

Frequency: Hz

r.p.m.

Cos Φ

Temperature sensor

NTC PTC Other:

Solenoid valves

Rated voltage: V

Current: A

Oil cooler

Rated voltage: V

Current: W

Valve block heater

Rated voltage: V

Current: W

Oil heater

Rated voltage: V

Current: W

Mandatory fields to be completed



Anexo 2

Information required **if the existing doors are to be replaced**

LANDING DOORS

Door 1

Clear opening mm
 Height mm

Opening

Left hand Right Central

Configuration

Manual swing
 2PSO
 3PSO
 2PCO
 Other:

Finish

Epoxy Brushed st. steel 441
 Brushed st. steel 316 Glass

Standard

EN811/2 EN81.20/50 EN81.58

Door sill

Aluminium Stainless steel

Door 2 (Through car arrangement)

Clear opening mm
 Height mm

Opening

Left hand Right Central

Configuration

Manual swing
 2PSO
 3PSO
 2PCO
 Other:

Finish

Epoxy Brushed st. steel 441
 Brushed st. steel 316 Glass

Standard

EN811/2 EN81.20/50 EN81.58

Door sill

Aluminium Stainless steel

COMMENTS

Confirme, por favor la posición de los pulsadores e indicadores de door de piso (si es necesario):

PUSH BUTTONS

Wall (A) Door frame (B)

INDICATORS

Wall (A) Door frame (B)
 Wall (C) Door frame (D)
 Wall (E) Door frame (F)

For duplex lifts

One single landing operating panel (L.O.P) located:
 Wall (Standard)

Two single landing operating panels (L.O.P) located:
 Landing door frame Wall

Mandatory fields to be completed

Annex 2

Information required **if the existing doors are to be replaced**

CAR DOORS

Door 1

Model

Augusta EVO Hydra

Standards

EN811/2 EN81.20/50 EN81.58

Landing door actuator

Manual swing door limit ramp
 Manual swing door limit ramp opposite hand
 Retractable skate

Motor

Eco Midi Supra

Extras

Advanced door opening
 Mechanical door locking device
 Toe guard

Door 2 (Through car arrangement)

Model

Augusta EVO Hydra

Standards

EN811/2 EN81.20/50 EN81.58

Landing door actuator

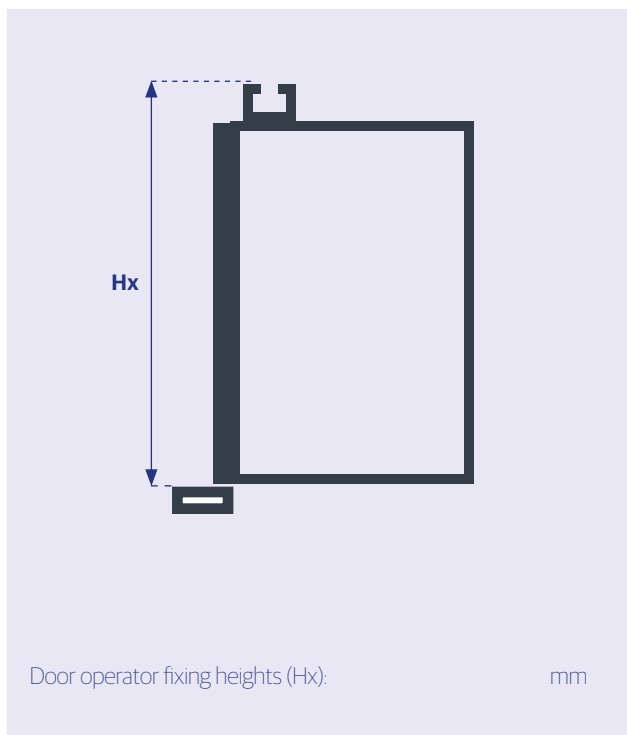
Manual swing door limit ramp
 Manual swing door limit ramp opposite hand
 Retractable skate

Motor

Eco Midi Supra

Extras

Advanced door opening
 Mechanical door locking device
 Toe guard



COMMENTS

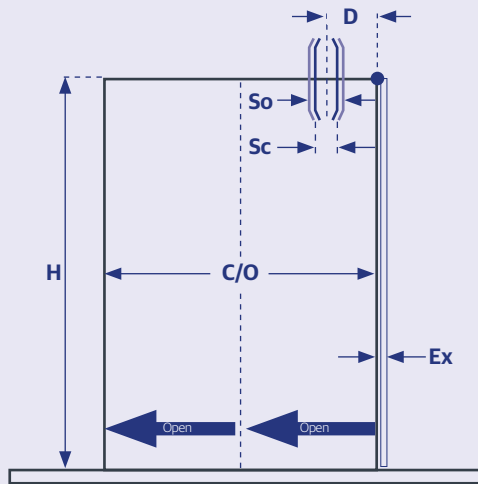
Mandatory fields to be completed

Annex 2

Information required **if the existing doors are to be replaced**

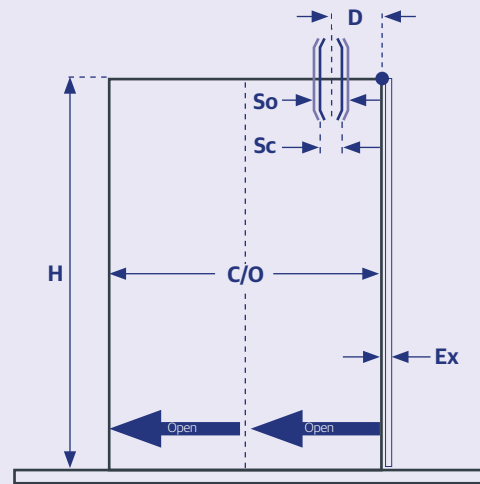
CAR DOORS

Door 1



- Opening hand:
- Clear opening (C/O): mm
- Door height (H): mm
- Runby (EX): mm
- Skate position (D): mm
- Skate closed dimension (Sc): mm
- Skate open dimension (So): mm

Door 2 (Through car arrangement)



- Opening hand:
- Clear opening (C/O): mm
- Door height (H): mm
- Runby (EX): mm
- Skate position (D): mm
- Skate closed dimension (Sc): mm
- Skate open dimension (So): mm

COMMENTS

Mandatory fields to be completed