|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  1 | **Company / Worker / Phone**  |       |       |       |
| 2 | **Commission:** |       [ ] **EN81-20/50** [ ] EN81-1/2 [ ] MRL |
| 3 | **Type / Equipement No.&Year hffYYYeaYBaujahr:** |       |       |       |
| 4 | **Single Elevator SE** or **Groupe GE,** No. of Members      **1** Butt. Collective 2 **B.Col.** |      |    C |
| 5 | Is the elevator system a **rope-** or a **hydraulic** elevator? **Suspension 1:1** od. **2:1** |      |   **:**   |
| 6 | Is the system with **machine room less** **MRL** or has ita **machine room MR?**  |      |   Z/R |
| 7 | Where is the **place of the controller**? [ ]  **TOP** [ ]  **Bottom** Distance to the shaft: |    m |
| 8 | How many floors/stops does the elevator have? |    | FL |
| 10 | Which **hoisting height** **:**       m **FH= (HS-1) \*3** Which **shaft height:** (SH= FH + 5) |     | m |
| 11 | Is there a **Reduced** **Shaft Head** [ ]  and/or **Reduced** **Shaft Pit** [ ]  available? [ ]  Inspection stop [ ]  Door monitoring [ ]  Folding railing- [ ]  Descent stopping system |       |
| 12 | Which **ultimate load** has the lift? |       | KG |
| 13 | Which **operating speed** has the lift? |      | m/s |
| 14 | How many **doors sides** has the lift? 1 or 2 or 3 |    | 1-3 |
| 15 | How many **shaft doors** does the elevator system have in total? |    |  |
| 16 | Shaft copying [ ]  **ANTS-SAFE** [ ]  **ELGO-SAFE**  [ ]  ANTS-ABS [ ]  ELGO-ABS so |       |
| 17 | Controller Cabinet-MR: [ ]  KW01-Hyd [ ]  KW04-Uni [ ] KW06 [ ] Base [ ] sub-dist-board |  |
| 18 | Controller Cabinet-MRL: [ ]  KW03 [ ]  KW240 [ ]  Service-Panel & Shaft cabinet |  |
| 19 |  [ ]  Cabinet lighting [ ]  Cabinet ventilation [ ]  Cabinet air conditioner [ ]  halogen free  |  |
| **ROPE** | 20a | **If rope**, [ ]  Old or [ ]  New elevator winch? [ ] **Gearless**  [ ]  **With gear** Traction sheave brake system: [ ]  Thyssen-NBS, Sassi, Warner, TSB [ ]  Ebra  |       Type |
|  | 21a | **UCM:** [ ] GB-lowering-24V [ ] GB-lowering-12V [ ] Gearless [ ]  TSB [ ]  so.  |       |
|  | 22a | **Rope**, Pos.of the speed limiter [ ]  MR [ ]  pit-brow [ ]  remote release **->**voltage |     | V |
|  | 23a | **Rope**, FU: [ ]  Intern od. [ ]  Extern [ ]  GOLIATH-90 [ ]  Other        |     | KW |
|  | 24a | **Rope**, What is the **rated current** of the motor? |     | A |
|  | 25a | **Rope**, What **nominal speed** and **Cos Phi** ? |  | U/Min |     | Cos |
|  | 26a | **Voltage** -brake? 230VAC 205VDC 40VDC, 24VDC od. [ ] Voltage reduced(TW)  |     | V |
|  | 27a | **Impulse gen?****[ ]  W&W** extension **[ ] Solution [ ] Hollow shaft**Threaded mandrel**Mxx**  |      |
|  | 28a | **Motor fan:** If yes, then[ ]  **230V**AC or [ ]  **400V**AC |  |
| **HYDRAULIC** | 20b | **If Hydraulic** [ ]  Old or [ ]  New aggregate? **Type**?       **ALGI** [ ]  AZST [ ]  AZRS [ ]  AZFR **Bucher:** [ ] LRV [ ] iValve [ ]  SaturnAlpha**GMV** [ ]  NGVA3 [ ]  3010 [ ]  **Leistitz** [ ]  **Blain** [ ]  **Other**       |       |
|  | 21b | **UCM:** [ ] Lowering protection valve [ ] Valve monitoring [ ]  Intellig.A3-Kopf so.  |       |
|  | 22b | **Hydraulic**, Gentle start [ ] **SAG-90** or [ ]  **frequency controlled**? ->Typ: |       |
|  | 23b | **Hydraulic**, what **power** does the motor have(KW)? What **nominal current**(A)? |   kW |    A |
|  | 24b | **Hydraulic**, [ ]  **S**lack rope or. [ ]  **Speed limiter** **->** [ ]  Remote release **->**Voltage |     | V |
|  | 25b | **Hydraulic**, Number of valves?      **Valve tension?** |     | V |
|  | 26b | **Oil heating** [ ]  if yes [ ]  230V AC [ ]  so. **Oil cooler** [ ]  if yes [ ]  400V AC  |     | V |
|  | 27b | **Fine-Releveling** [ ] , if yes rated power: [ ]  11 KW [ ]  15 KW  |  |  |
|  | 28b | **Holding apparatus** [ ] , if yes [ ]  hydraulic [ ]  motorized [ ]  magnetic  |  |  |
| **DOORS** | 30 | **Revolving door** or **Auto**matic doorin the floor? |       |
|  | 31 | If revolving door, what voltage has the **bar magnet**? 230 AC, 205 VDC,40 VDC |     | V |
|  | 32 | **Cabin door: -> Auto**matic door or **->** **Folding** door or **->** **none**? |       |
|  | 33 | **If no Cab door**, Safety light grid? -> **CEDES LX** or.**Li** ->  |       |
|  | 34 | **Car door autom.**or folding cab do. [ ] **400V**AC [ ] **230V**AC(ATxx-Eco-Sematic-) |       |
|  | 35 | **Optional Car door and blocking** [ ]  If yes [ ]  DLF1 MO/EM [ ]  other |       |
| **FUNCTION** | 41 | **Fire evacuation** [ ]  If yes [ ]  **1 Level**  [ ]  **2 Levels**  [ ]  **Dynamic** | [ ]  |  |
|  | 42 | **Evacuation journey EN81-76:** [ ]  If yes [ ]  Automatic[ ]  Leader operation | [ ]  |  |
|  | 43 | **Emergency power service** [ ]  Single lift [ ]  **Following switch** [ ]  Emergen.**diesel**  | [ ]  |  |
|  | 44 | **Rope-USV** [ ]  spin brake [ ]  **EVA-90** 3-Phase USV **Hydr-USV** [ ]  valve op. |  |  |
|  | 45 | **Fire fighter control** [ ]  If yes [ ]  **EN81-72** or [ ]  **TRA City:**       | [ ]  |     |
|  | 46 | **HPG-60 also deliver? Yes-** [ ]  **Control and light off**? [ ]  If yes, floor | [ ]  |     |
|  | 47 | **Floorblocking** [ ]  **Landing priority Floor**? [ ]  If yes, floor | [ ]  |     |
|  | 48 | **Counter:** [ ]  Travel [ ]  Operating hours [ ]  Maint. Display (10-Counters) |  |  |
|  | 49 | **Features:** |

|  |  |
| --- | --- |
| **Car-Panel Type:** | **Car position- and continued travel display** |
| [ ]  **IT** – COP – **900** x 200mm  | [ ] Matrix-Display-33, Digit height 30  | [ ] Red | [ ] Blue |
| [ ]  **IT** – COP – **1000** x 200mm  | [ ] Matrix-Display-53, Digit height 54  | [ ] Red | [ ] Blue |
| [ ]  **IT** – COP – **1200** x 200mm  | [ ] TFT-Display-70 7,1’’ 153 x 95 mm, 4096 Colours |
| [ ]  **IP** – CEP Panel – **2200** x 230 x20 mm  | [ ] TFT-Display-100 10,1’’ 216 x 135 mm, 4096 Colours |
| **Surface-mounted-Version** | **Data field according to EN standard,emerg.light illumin.** |
| [ ] Surface-mounted-**IT** | [ ] Surface-mounted-**IP** |       | **KG** or |     | **Persons** |
| **Material**  | Const.year: |       | Unit.No.: |       |
| [ ]  **V2A K240** | [ ] V2A Linen | CE No. |       | Manufac.: |       |
| [ ] V2A Glass bead | [ ] V2A Titanium oxide | **Company logo** | [ ] **Colour print** | [ ] Engraved | [ ] Lasered |
| [ ] V2A High polish | [ ] V2A Powdered | **Fire text** | [ ] **Colour print** | [ ] Engraved | [ ] Lasered |
| **Special-Panelbox** | **Fire logo** | [ ] **Colour print** | [ ] Engraved | [ ] Lasered |
| [ ] Waterproof IP54 | [ ] Sink mounting | **Alarm text** | [ ] **Colour print** | [ ] Engraved | [ ] Lasered |
| **Additional operator panel?** | [ ]  **Speech field 1, Internal intercom KW SA-60** |
| [ ] Only w. door-open-d | [ ] D-open & D-closed | [ ]  **Speech field 2, External Emergency call** |
| [ ] D-Op, D-Cl. & Key | [ ] Complete w.Display | [ ] Telegärt. NRT | [ ] SAFELINE | [ ] BASE |
|  | [ ] Amphitec | [ ] Behnke | [ ] Other |
| [ ] TK Teleservice | [ ] OTIS REM | [ ] KONE Xineon |
| [ ]  **Speech field 3, Voice message/External Loudspeaker** |
| **Call button** [ ] Red [ ] Blue [ ] White [ ] Green |
| **Standard models:** | **Special models:** |
| [ ] Button **KI-44** 32 x32mm | [ ] Button **MT-42** 32 x32mm |
| [ ] Button **KI-46** Ø 30mm | [ ] Button **RT-42** Ø 30mm |
| [ ] Button **KV-46V** Ø30mmC2 | [ ] Button **VB-42** Ø 30mm C2 |
| [ ] Button **KB-44** 32 x32mm | [ ]        |
| [ ] Button **KB-46** Ø 30mm | [ ] Button **KW60** Ø 14mmIP67 |
| [ ] Button **KB-60** 50 x50mm | [ ] Button **B50**  50 x50mm |
| [ ] Button **KB-66** Ø 50mm | [ ] Button **B50R** Ø 50mm |
| **OPTIONAL** |
| [ ] Button **RESET** | [ ] Button **Loading time** |
| [ ] Button **2x Dopen&Dclos.** | [ ] Button **Fan** |
| [ ] Key button | [ ]  **Braille** |
| [ ]  **Emergency stop** | [ ]  |
| **Identification fields** |
| [ ] Schäfer 32 x 63 Plexi | [ ] BS Tab. 40 x 80 V2A |
| [ ] Schäfer 32 x 63 Beleucht. | [ ] BS Tab. 40 x 80 Beleucht. |
| **Key switch - Functions** | **Structure according to EN- 81/70** |
| [ ] Special trip | [ ] Priority | [ ] Green Ring Mainfloor | [ ] Cabin bell |
| [ ] STG & Light Off | [ ] Release | [ ] Safety Ring Alert Pushbut. | [ ] Voice message |
| [ ] Dividing door | [ ]  | **Structure according to EN- 81/73 elev.f.fire depart.** |
| **Transponder – Card reader** | [ ] Fire fighter-lock inside | [ ] FW-Pictograms |
| [ ] Special trip | [ ] Priority | **Fixture:** |
| [ ] Car call | [ ] Release | [ ] Screwed | [ ] Divided | [ ] Invisible | [ ] Fold |
| **Features:** |       |
|       |

|  |  |
| --- | --- |
| **Standard – Exterior Panel Type:** | **Car position- and continued travel display** |
| [ ]  **AT** – 1 KS Double arrow **200** x 60mm pcs.:    | [ ] Double arrow display | [ ] Red | [ ] Blue |
| [ ]  **AT** – 2 KS Double arrow **250** x 60mm pcs.:    | [ ] Out-of-order-display | [ ] Red | [ ] Blue |
| [ ]  **AT** – 1 KS Matrix displ.**250** x 80mm pcs. :     | [ ] Elevator full-Display | [ ] Red | [ ] Blue |
| [ ]  **AT** – 2 KS Matrix displ.**300** x 80mm pcs.:     | [ ] Matrix-Display-22, Digit height 20  | [ ] Red | [ ] Blue |
| [ ]  **Surface-mounted design** | [ ] Matrix-Display-32, Digit height 30  | [ ] Red | [ ] Blue |
| **Material:**  | [ ] LCD-Display-30 3,0’’ 69 x 66 mm, Background Blue |
| [ ]  **V2A K240** | [ ] V2A Linen | [ ] TFT-Display-28 2,8’’ 60 x 42 mm, 4096 colours |
| [ ] V2A Glass bead | [ ] V2A Titanium oxide | **Company logo** | [ ] **Color print.** | [ ] Engraved | [ ]  Lasered |
| [ ] V2A High polish | [ ] V2A Powdered | **Fire text** | [ ] **Color print.** | [ ] Engraved | [ ]  Lasered |
|  | **Fire logo** | [ ] **Color print.**  | [ ] Engraved | [ ]  Lasered |
| **Call button** [ ] Red [ ] Blue [ ] White [ ] Green |
| **Standard models:** | **Special models:** |
| [ ] Button **KI-44** 32 x32mm | [ ] Button **MT-42** 32 x32mm |
| [ ] Button **KI-46** Ø 30mm | [ ] Button **RT-42** Ø 30mm |
| [ ] Button **KV-46V** Ø30mmC2 | [ ] Button **VB-42** Ø 30mm C2 |
| [ ] Button **KB-44** 32 x32mm | [ ]        |
| [ ] Button **KB-46** Ø 30mm | [ ] Button **KW60** Ø 14mmIP67 |
| [ ] Button **KB-60** 50 x50mm | [ ] Button **B50**  50 x50mm |
| [ ] Button **KB-66** Ø 50mm | [ ] Button **B50R** Ø 50mm |
|  | **OPTIONAL** |
| [ ]  Key button **RESET** | [ ] Key button preference |
| [ ]  **Emergency stop** | [ ]  **Braille** |
| **Key switch - functions** |
| [ ] Special trip | [ ] Fire department lock |
| [ ] STG & Light OFF | [ ] Release |
| **Transponder -card reader** |
| [ ] Special trip | [ ] Release |
| **Fixture:** |
| [ ] Frame box | [ ] Wall sleeve | [ ] Caisson |
| [ ] Screwed | [ ] Invisible | [ ] Protection IP54 |
| **Exterior Display Typ: Piece:**    | **Car position- and continued travel display** |
| [ ]  **Only the Display** | [ ] Display & Bell | [ ] Double arrow display  | [ ] Red | [ ] Blue |
| [ ] Display & 2x Arrows | [ ] Display-2xArrows-Go | [ ] Matrix-Display-33, Digit height 30 | [ ] Red | [ ] Blue |
|  | [ ] Matrix-Display-52, Digit height 54  | [ ] Red | [ ] Blue |
| [ ] Matrix-Display-53, Digit height 54  | [ ] Red | [ ] Blue |
| [ ] LCD-Display-V50 144 x 79 mm, Background Blue |
| [ ] TFT-Display-43 4,3’’ 99 x 57 mm, 4096 Colours |
| [ ] TFT-Display-70 7,1’’ 153 x 95 mm, 4096 Colours |
| [ ] Perforated fields with bell-speakers (Attention! With ER-2014) |
| **Fixture:** |
| [ ] Frame box | [ ] Wall sleeve | [ ] Surface-mounted |
| [ ] Screwed | [ ] Invisible | [ ] Protection IP54 |
| **Features:** |       |
|       |