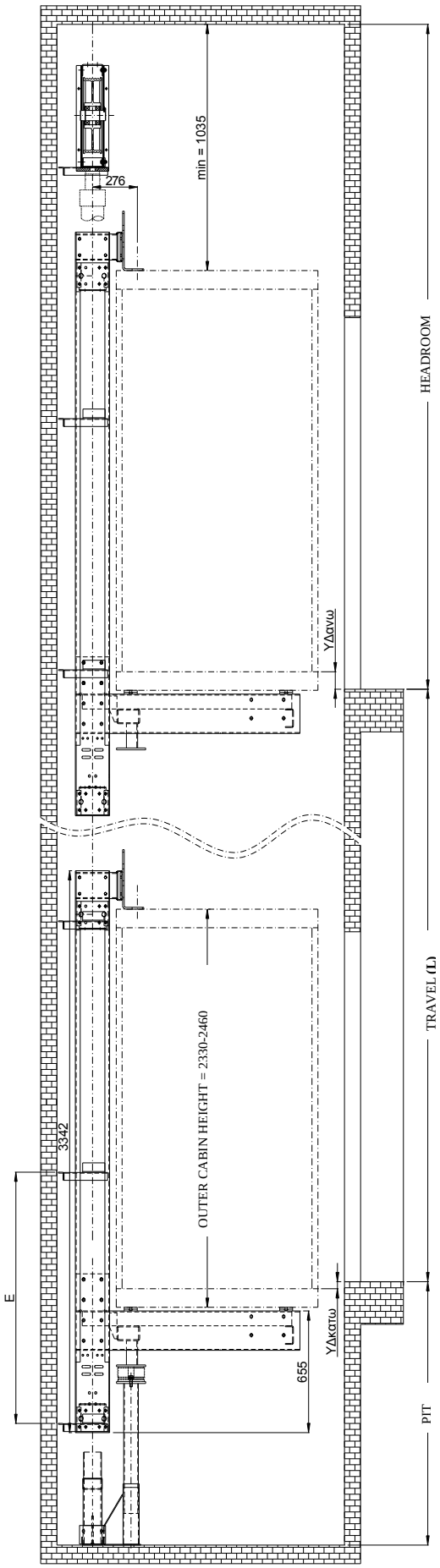
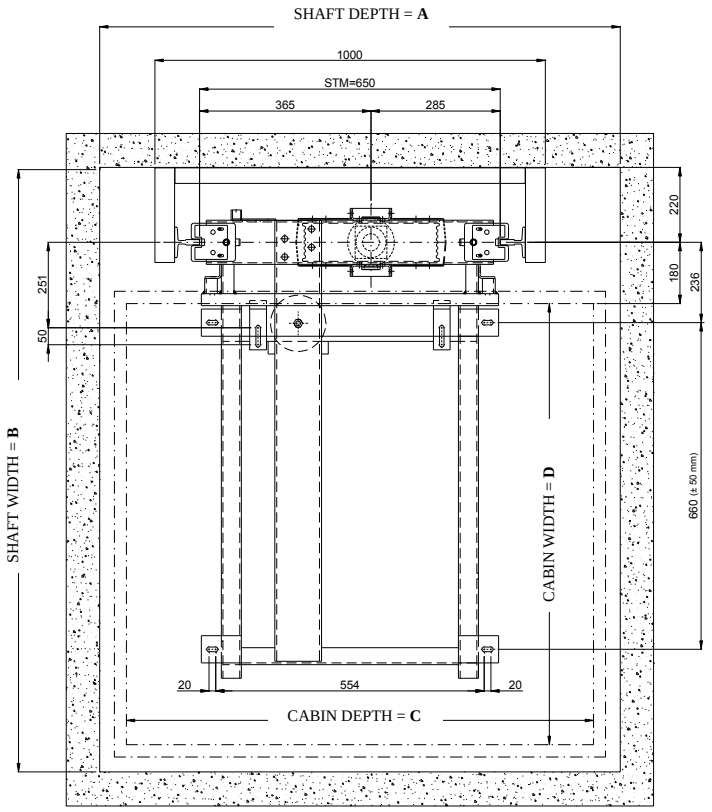


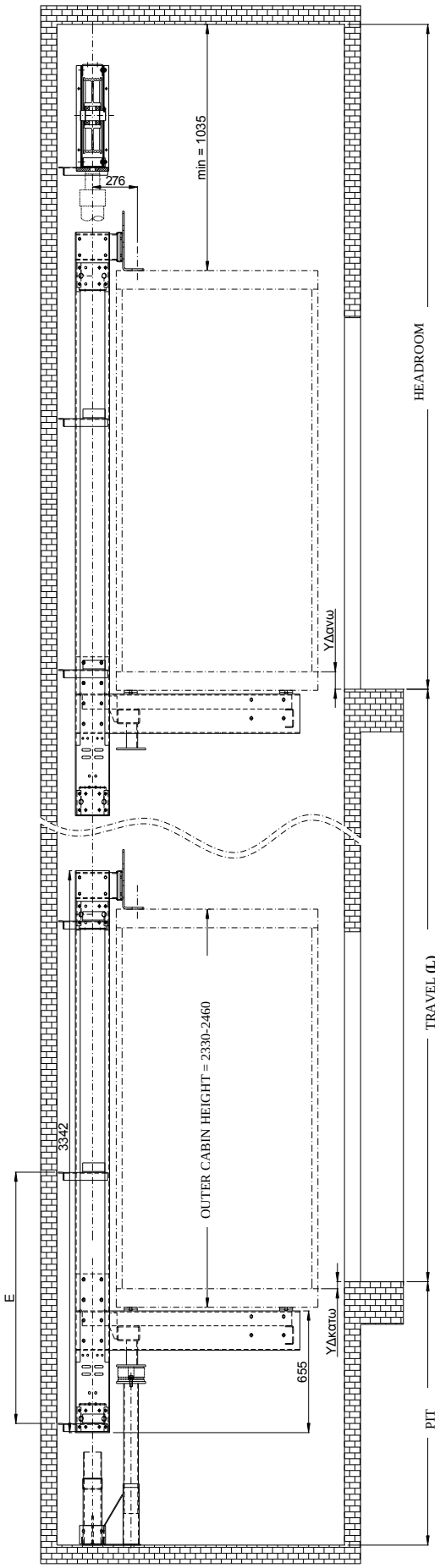


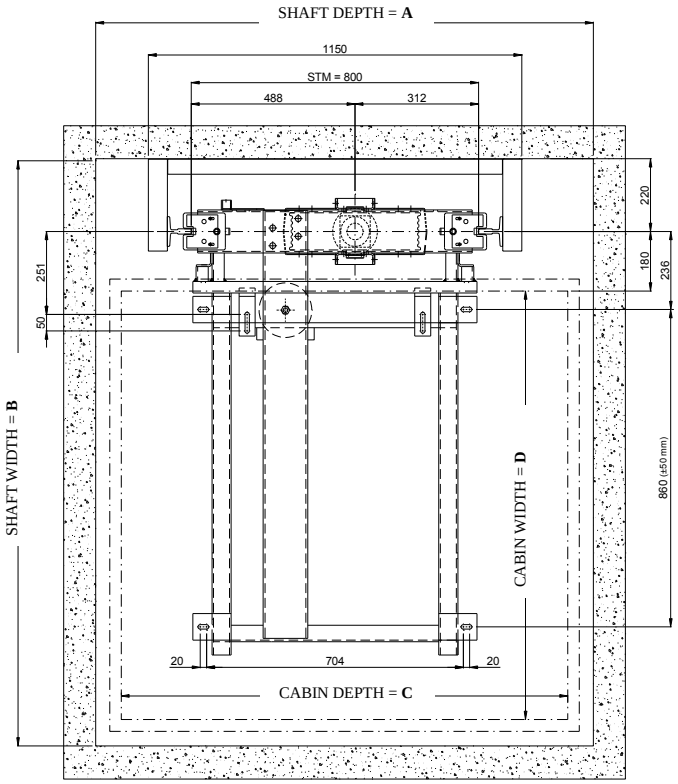
KL-ER 1 / 1000

(P+Q)	:1000 kg
RATED LOAD	: 300 Kg
CAR FRAME WEIGHT	:170 κg
CAR SPEED	:max 1 m/sec
min PIT	:1000 mm
min HEADROOM (ACC TO EN81)	:3500 mm
min HEADROOM	:3300 mm
SAFETY GEAR TYPE	:PROGRESSIVE or INSTANTANEOUS
GUIDANCE TYPE	:SLIDERS
Max CABIN DIMENSIONS (C*×D) **FOR INSTANTANEOUS :**	:1200*×1000 mm
Max CABIN DIMENSIONS (C*×D) **FOR PROGRESSIVE:**	:1300*×1100 mm
GUIDE RAILS	:T89×62×16
PULLEY	:Ø320 mm
ROPES	:**DRAKO (44.2 KN)** 4×Ø8 mm
	:**REMER** 4×Ø8 mm *(P+Q ≤ 938 kg)*
JACK	:max KZA ∅100 mm SPLIT
max DISTANCE BETWEEN BRACKETS	
GUIDE RAILS "E"	:1500 mm

*** CONSULT TABLE 1.1 (EN81- 2)**

- **For Speed>0.63 progressive safety gear is obligatory**



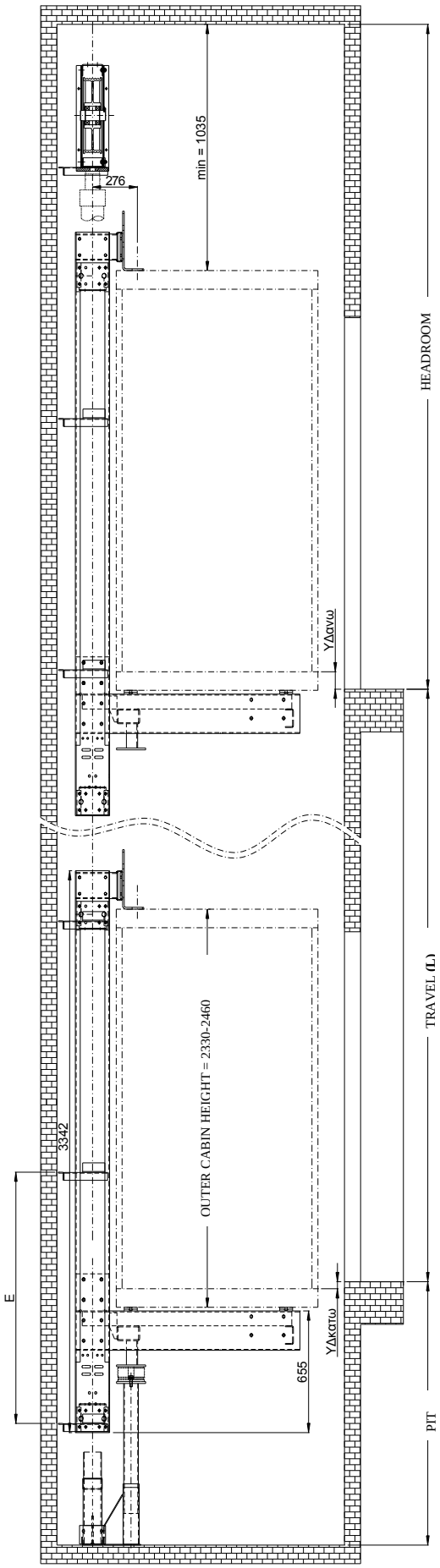


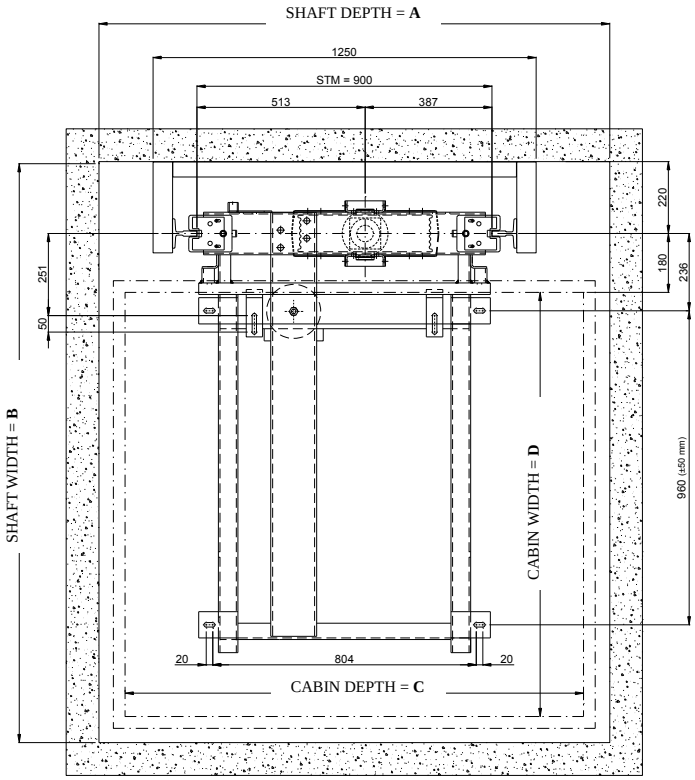
KL-ER 1 / 1200

(P+Q)	:1200 kg
RATED LOAD	:450 kg
CAR FRAME WEIGHT	:200 kg
CAR SPEED	: max 1m/sec
min PIT	:1000 mm
min HEADROOM (ACC TO EN81)	:3500 mm
min HEADROOM	:3300 mm
SAFETY GEAR TYPE	:PROGRESSIVE or INSTANTANEOUS
GUIDANCE TYPE	:SLIDERS
Max CABIN DIMENSIONS (C*×D) FOR INSTANTANEOUS :	:1200*×1000 mm
Max CABIN DIMENSIONS (C*×D) FOR PROGRESSIVE:	:1300*×1200 mm
GUIDE RAILS	:T89×62×16
PULLEY	:Ø320 mm
ROPES	:**DRAKO (44.2 KN)** 4×Ø8 mm
	:**REMER** 4×Ø8 mm *(P+Q ≤ 938 kg)*
JACK	:max KZA ∅120 mm SPLIT
max DISTANCE BETWEEN BRACKETS	
GUIDE RAILS "E"	:1500 mm

*** CONSULT TABLE 1.1 (EN81- 2)**

- **For Speed>0.63 progressive safety gear is obligatory**



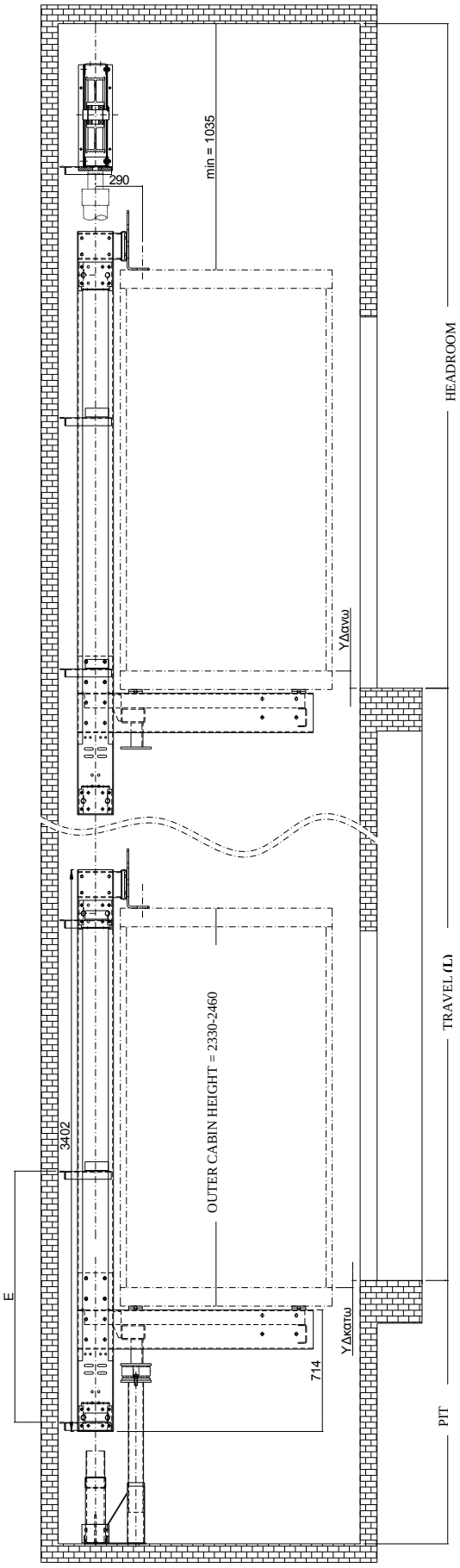


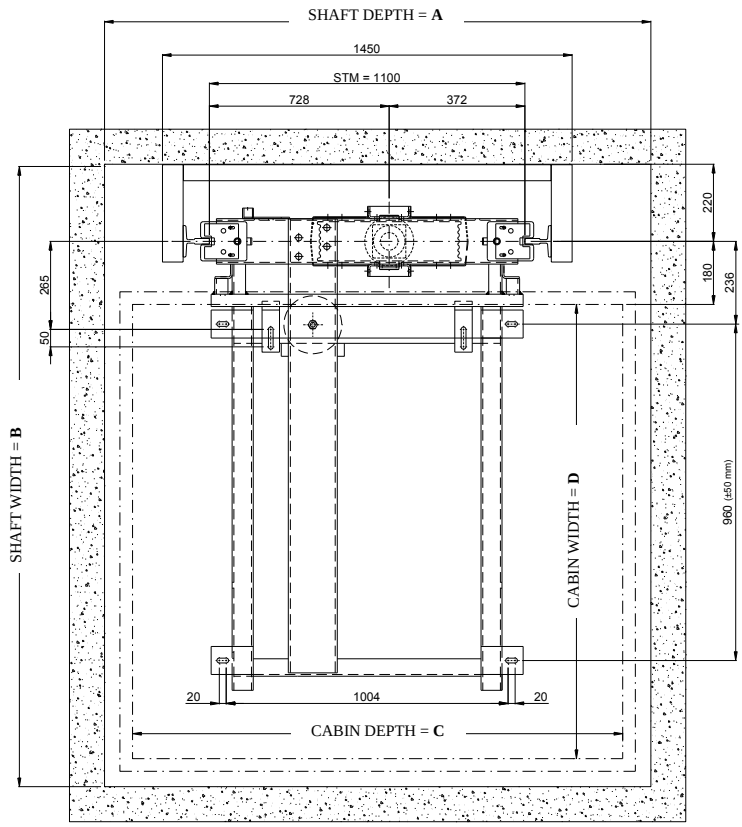
KL-ER 1 / 1600

(P+Q)	:1600 κg
RATED LOAD	:630 κg
CAR FRAME WEIGHT	:220 κg
CAR SPEED	: max 1 m/sec
min PIT	:1000 mm
min HEADROOM (ACC TO EN81)	:3500 mm
min HEADROOM	:3200 mm
SAFETY GEAR TYPE	:PROGRESSIVE or INSTANTANEOUS
GUIDANCE TYPE	:SLIDERS
Max CABIN DIMENSIONS (C*×D) FOR INSTANTANEOUS :	:1400*×1100 mm
Max CABIN DIMENSIONS (C*×D) FOR PROGRESSIVE:	:1600*×1400 mm
GUIDE RAILS	:T90×75×16
PULLEY	:Ø400 mm
ROPES	:**DRAKO (70.2 KN)** 4×Ø10 mm
	:**REMER** 4×Ø10 mm *(P+Q ≤ 1466 kg)*
JACK	:max KZA ∅120 mm SPLIT
max DISTANCE BETWEEN BRACKETS	
GUIDE RAILS "E"	:1500 mm

*** CONSULT TABLE 1.1 (EN81- 2)**

- **For Speed>0.63 progressive safety gear is obligatory**





KL-ER 1 / 2200

(P+Q)	:2200 kg
RATED LOAD	:1000 kg
CAR FRAME WEIGHT	:240 kg
CAR SPEED	: max 1 m/sec
min PIT	:1100 mm
min HEADROOM (ACC TO EN81)	:3500 mm
min HEADROOM	:3200 mm
SAFETY GEAR TYPE	:PROGRESSIVE or INSTANTANEOUS
GUIDANCE TYPE	:SLIDERS
Max CABIN DIMENSIONS (C*×D) FOR INSTANTANEOUS :	:2100*×1100 mm
Max CABIN DIMENSIONS (C*×D) FOR PROGRESSIVE:	:2100*×1400 mm
GUIDE RAILS	:T125×82×16
PULLEY	:Ø400 mm
ROPES	::**DRAKO (70.2 KN)** 5×Ø10 mm
	:**REMER** 5×Ø10 mm *(P+Q ≤ 1833 kg)*
JACK	:max KZA ∅150 mm SPLIT
max DISTANCE BETWEEN BRACKETS	
GUIDE RAILS "E"	:1500 mm

*** CONSULT TABLE 1.1 (EN81- 2)**

- **For Speed>0.63 progressive safety gear is obligatory**