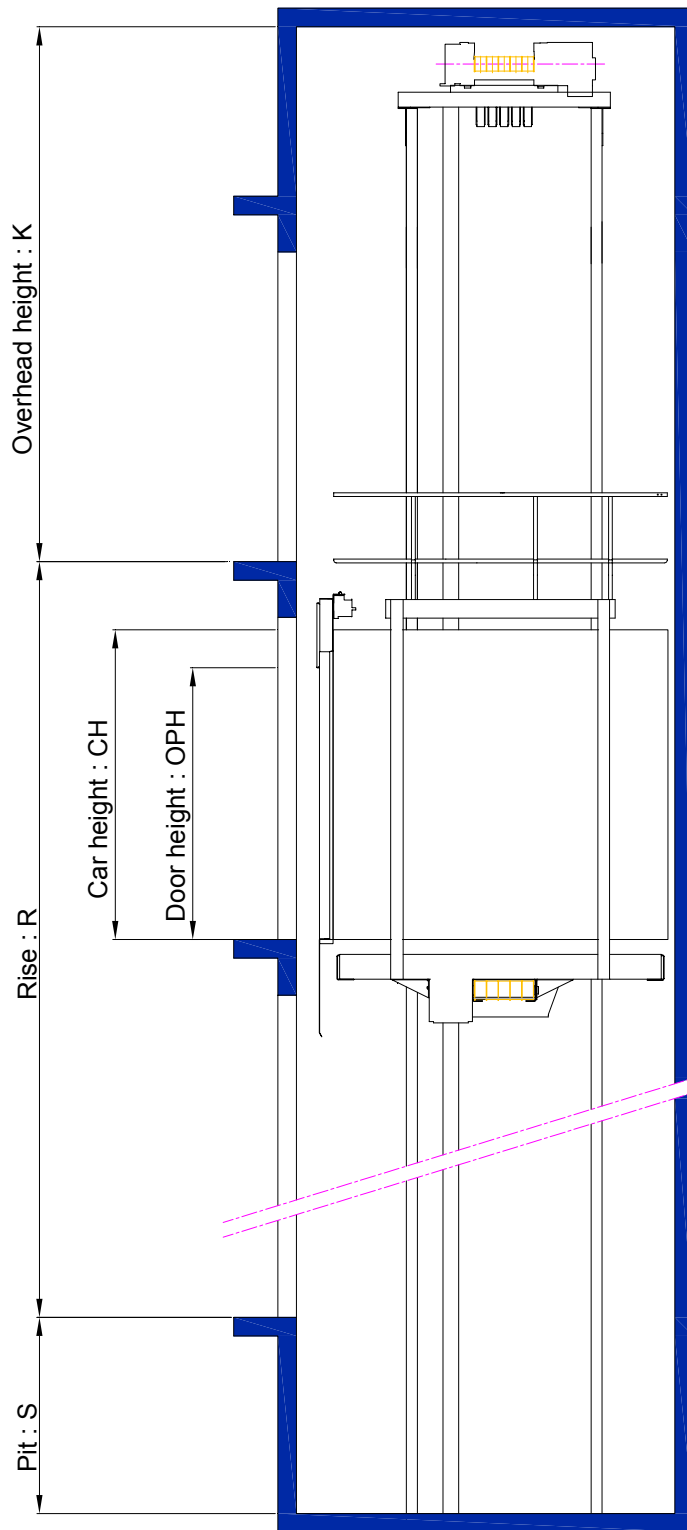


SIDE ELEVATION VIEW

2500 kg



MAXI RISE:

V (m/s)	R maxi (m)
1.00	45
1.60	75
1.75	75

AVAILABLE DOOR AND CAR HEIGHT:

OPH (mm)	CH (mm)			
	2200	2300	2400	2500
2000	2200	2300	2400	-
2100	-	2300	2400	2500
2200	-	-	2400	2500
2300	-	-	-	2500

OVERHEAD HEIGHT:

V (m/s)	K mini (mm)
1.00	CH + 1550
1.60	CH + 1740
1.75	CH + 1800

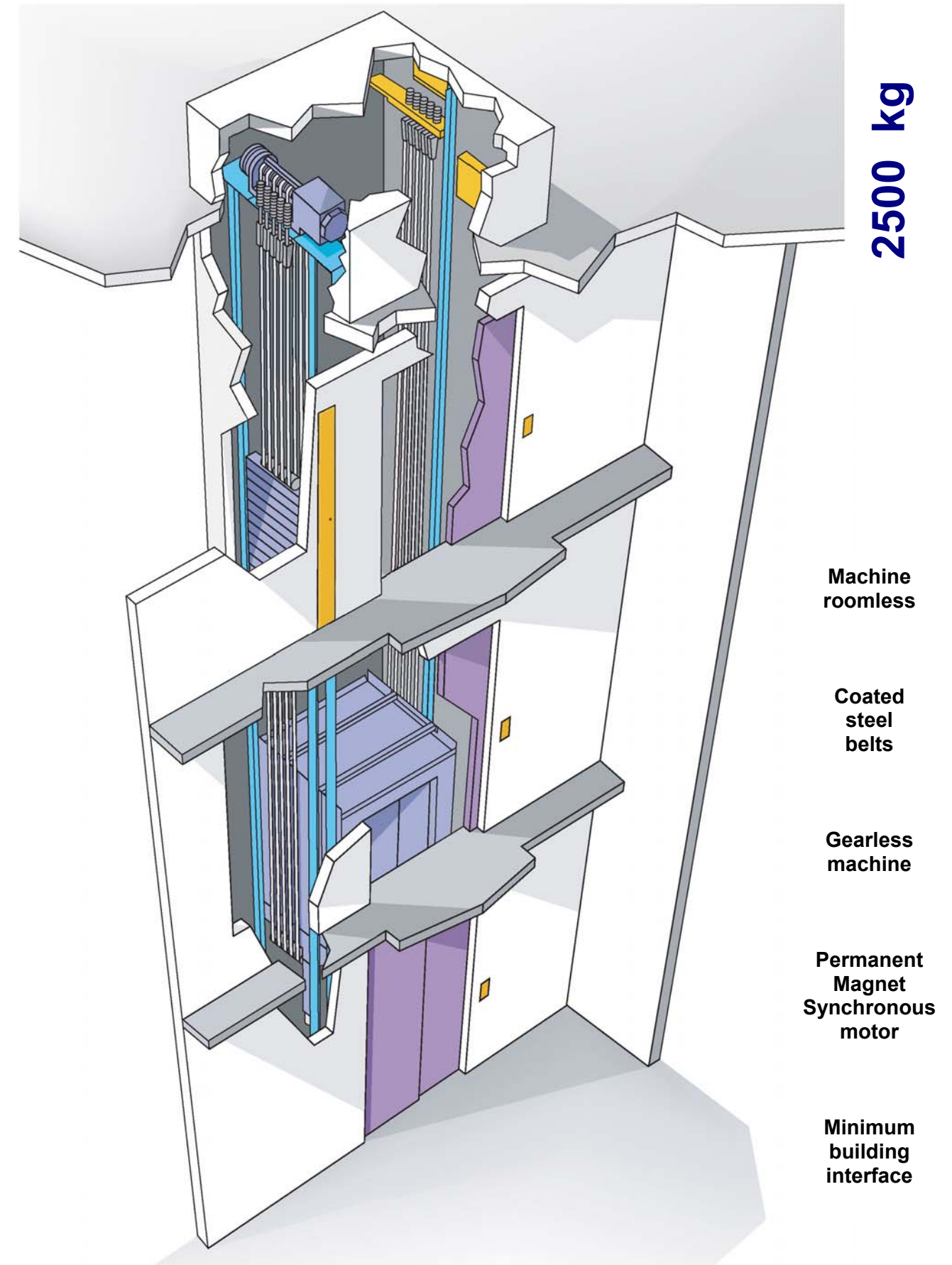
PIT DEPTH:

V (m/s)	CH (mm)	S mini (mm)
1.00	2200	1500
	2300 to 2500	1400
1.60	2200	1590
	2300 to 2500	1490
1.75	2200	1695
	2300 to 2500	1595

CATALOGUE LAYOUT

GeN2™ Robusta

GeN2™ Premier



OTIS

www.otis.com

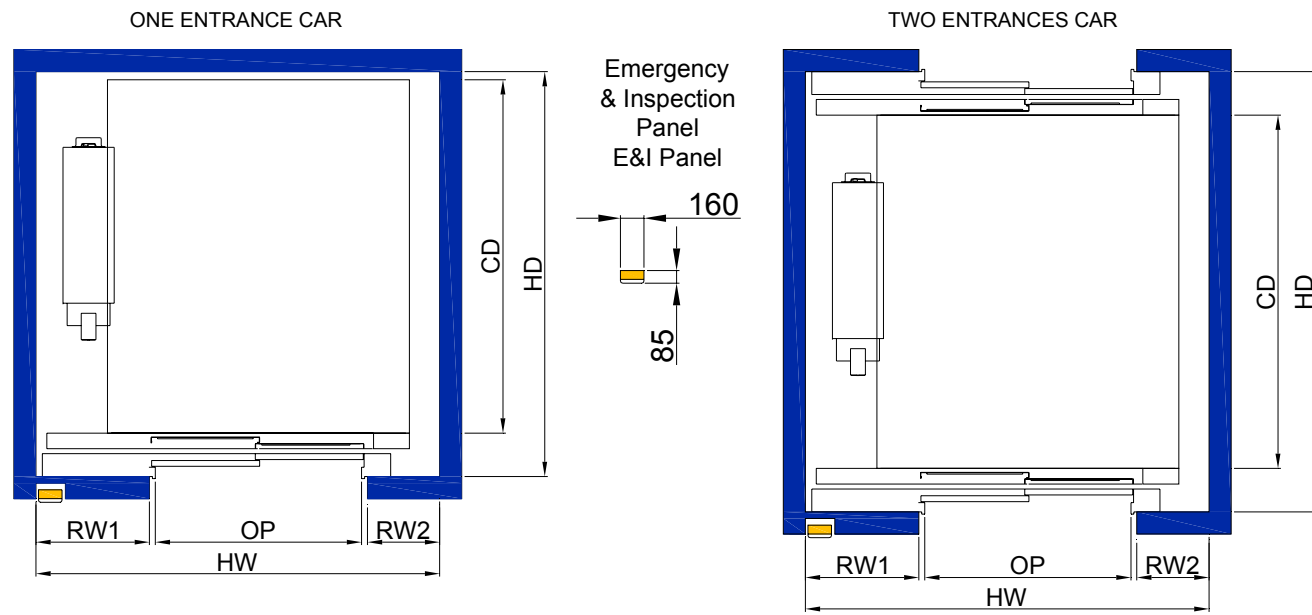
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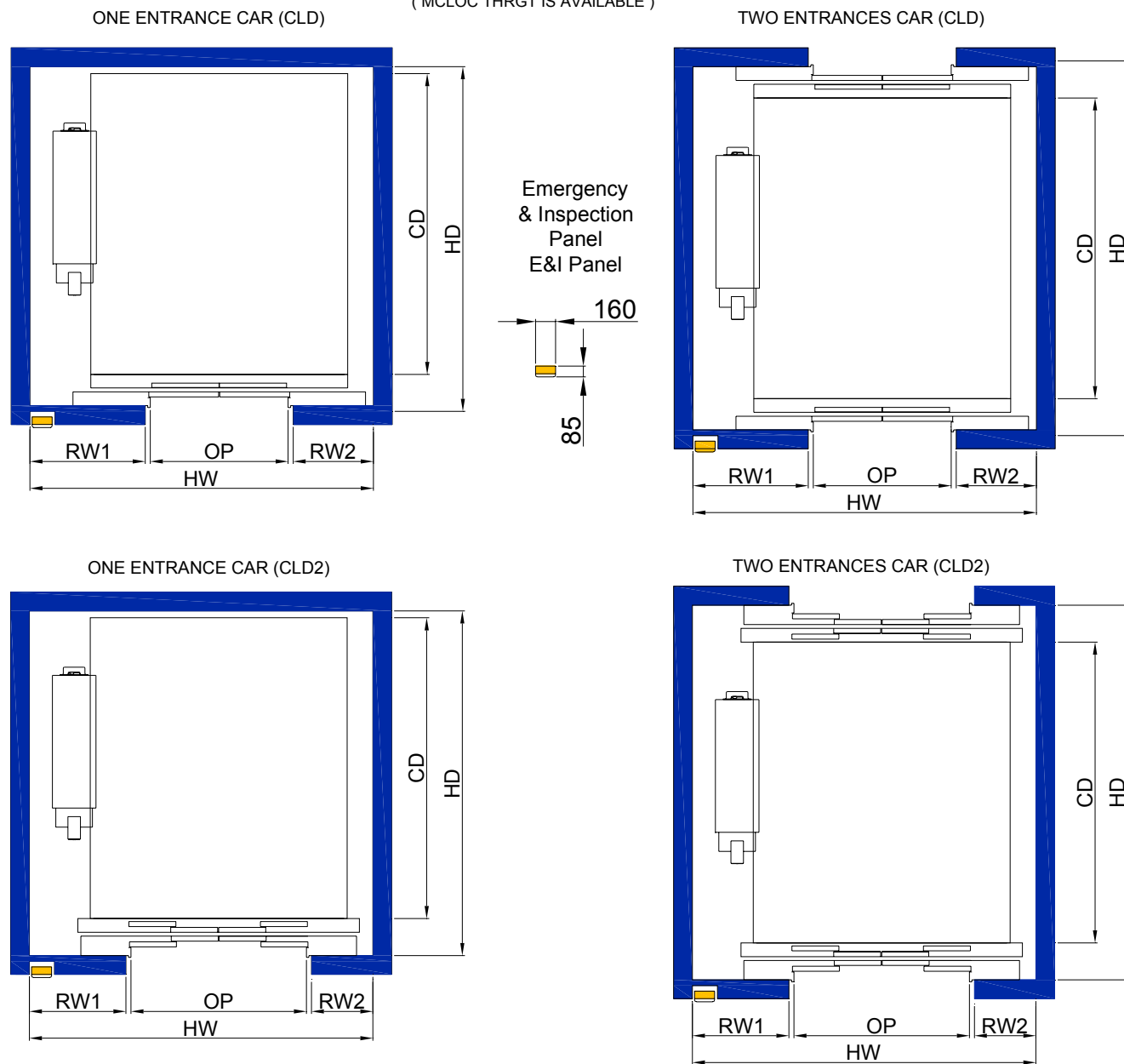
2500 kg

HOISTWAY DIMENSIONS

SIDE OPENING (TLD) - MCLOC THLFT (MCLOC THRGT IS AVAILABLE)



CENTRE OPENING (CLD OR CLD2) - MCLOC THLFT (MCLOC THRGT IS AVAILABLE)



COUNTERWEIGHT WITHOUT SAFETY

Lift capacity load & Number of pass.	Car internal sizes		Door type & OP (mm)	NBENT	HOISTWAY DIMENSIONS						
	CW (mm)	CD (mm)			Return Walls, all landing				HW mini (mm)	HD mini (mm)	
					TYFAC : SF		TYFAC : NF			TYFAC	
					RW1	RW2	RW1	RW2		SF - NF	
2500 kg or 2525 kg 33 pass.	1800	2700	CLD 1100	1	830	600	850	620	2630	3045	
				2						3240	
			CLD 1200	1	780	650	800	670	2730	3045	
				2						3240	
			CLD2 1400	1	680	400	700	420	2580	3090	
				2						3330	
			CLD2 1500	1	630	410	650	430	2640	3090	
				2						3330	
			CLD2 1600	1	580	430	600	450	2710	3090	
				2						3330	
			CLD2 1700	1	530	460	550	480	2790	3090	
				2						3330	
	1950	2500	2700	CLD2 1800	1	555	485	575	505	2940	2890
					2						3080
		2200		1	680	700	505	3065	2590		
				2					2780		
	1800	2700	TLD 1300	1	730	450	750	470	2580	3090	
				2						3330	
			TLD 1400	1	750	400	770	420	2650	3090	
				2						3330	

COUNTERWEIGHT WITH SAFETIES

Lift capacity load & Number of pass.	Car internal sizes		Door type & OP (mm)	NBENT	HOISTWAY DIMENSIONS						
	CW (mm)	CD (mm)			Return Walls, all landing				HW mini (mm)	HD mini (mm)	
					TYFAC : SF		TYFAC : NF			TYFAC	
					RW1	RW2	RW1	RW2		SF	NF
2500 kg or 2525 kg 33 pass..	1800	2700	CLD 1100	1	890	600	910	620	2690	3045	
				2						3240	
			CLD 1200	1	840	650	860	670	2790	3045	
				2						3240	
			CLD2 1400	1	740	400	760	420	2640	3090	
				2						3330	
			CLD2 1500	1	690	410	710	430	2700	3090	
				2						3330	
			CLD2 1600	1	640	435	660	455	2775	3090	
				2						3330	
			CLD2 1700	1	590	460	610	480	2850	3090	
				2						3330	
			TLD 13 00	1	790	450	810	470	2640	3090	
				2						3330	
			TLD 1400	1	750	400	770	420	2650	3090	
				2						3330	

Identifier	Definition	Identifier	Definition
CD	Car internal depth	OP	Door opening width
CH	Car internal height	OPH	Door opening height
CLD	Central landing door	R	Rise
CLD2	Central landing door with four panels	RW1	Return wall right side
CW	Car internal width	RW2	Return wall left side
HD	Hoistway depth	SF	Small Frame
HW	Hoistway width	S	Pit depth
K	Overhead height	TLD	Telescopic landing door
NBENT	Number of entrances car	TYFAC	Type of Facade
NF	No Frame	V	Rated speed

LIFTS IN BANK

Lifts in bank are available up to 4-car group: consult Otis for detailed information.