

Waiver:

This data sheet is for guidance only and must not be used for proper working drawings. Please contact Swallow Lifts for particular details before proceeding. Owing to our policy of continual improvement we reserve the right to alter specifications and dimensions without prior notice.

Supaflight

(gearless traction)

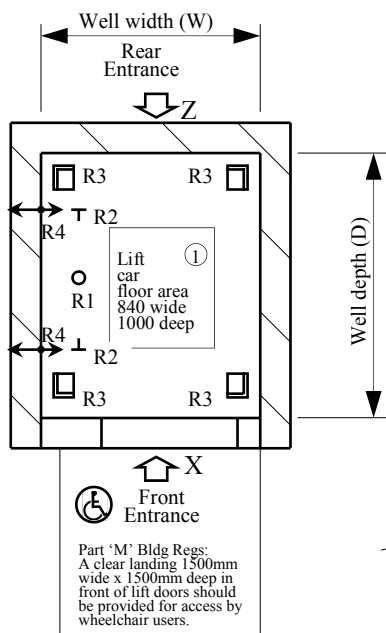
Maxi-GRL4 4 Person (300Kg)



**SWALLOW
LIFTS**



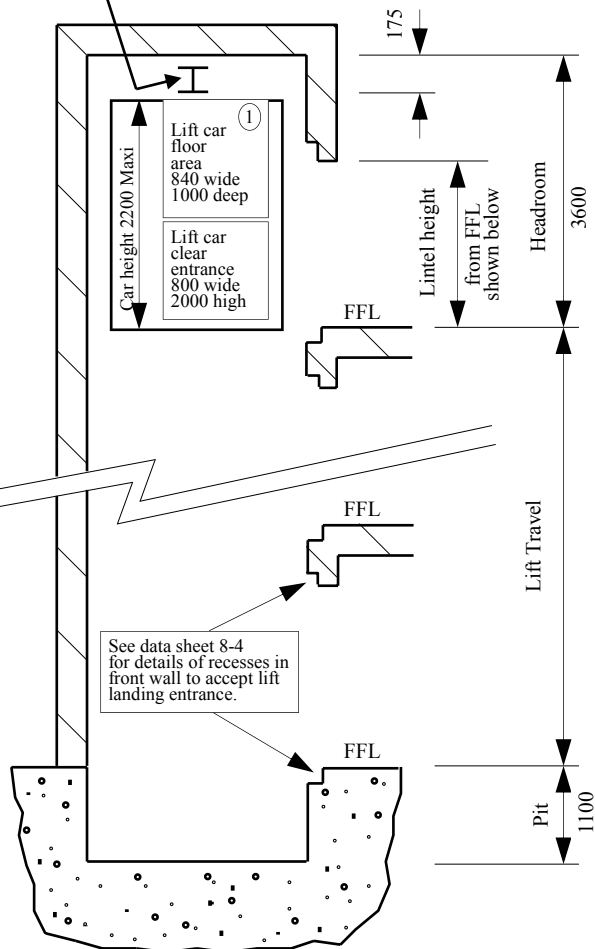
To be used for guidance only - specific details may be found on Swallow Lifts Builder's Work Drawings



EQUIVALENT DEAD LOADS IMPOSED DUE TO LIFT OPERATION (Kg)



		Wall Mounted Models	Structure Mounted Models	Type of Loading
Lift Pit Floor	R1	4657		Load due to car weight + load + hydraulic cylinder
	R2	1915		Load due to car buffering or safety gear operation
	R3	not applicable		Load at base of structure in each corner
Side Wall	R4	492	not applicable	Push in/Pull out load

Wall Mounted Models	Lifting beam supplied by builder
Structure Mounted Models	Lifting beam supplied by Swallow Lifts



IMPORTANT

On Wall Mounted Models, Unistrut inserts ref P3270 to be built into lift pit and lift well walls by builder *before* installation. See

				WALL MOUNTED MODELS				STRUCTURE MOUNTED MODELS				LINTEL HEIGHT
MODEL REF	LIFT DOORS ARRANGEMENT			Plan Well Dimensions				Plan Well Dimensions				
				Front entry		Front and rear entry		Front entrance		Front & rear entrance		
		Car Doors	Landing Doors	W	D	W	D	W	D	W	D	
M8-2S 2S		Auto 2 panel side opening 2S	Auto 2 panel side opening 2S	1500	1350	1400 700 car	1500 1120car					2250
M8- 2C 2C		Auto 2 panel centre opening 2C	Auto 2 panel centre opening 2C									2250



① Part 'M': Whilst this model does not comply with the dimensions of Part 'M' of the building Regulations, it has been specially designed to take a standard wheelchair Not applicable to front and rear entry unit

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10/03/04