

**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-GRL10**

**10 Person (800Kg)**

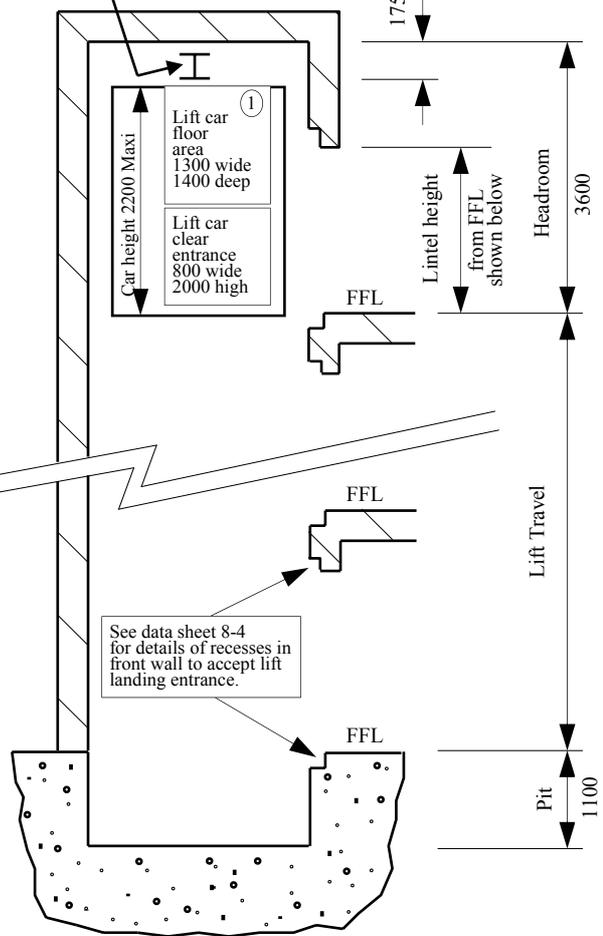
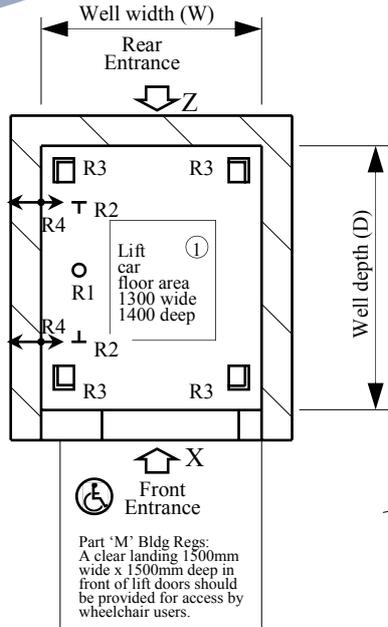


**SWALLOW LIFTS**



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

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



**EQUIVALENT DEAD LOADS IMPOSED DUE TO LIFT OPERATION (Kg)**

		Wall Mounted Models	Structure Mounted Models	Type of Loading
Lift Pit Floor	R1	5657		Load due to car weight + load + hydraulic cylinder
	R2	2915		Load due to car buffering or safety gear operation
	R3	not applicable		Load at base of structure in each corner
Side Wall	R4	692	not applicable	Push in/Pull out load

**IMPORTANT**

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

MODEL REF	LIFT DOORS ARRANGEMENT	WALL MOUNTED MODELS				STRUCTURE MOUNTED MODELS				LINTEL HEIGHT	
		Plan Well Dimensions		Plan Well Dimensions		Plan Well Dimensions		Plan Well Dimensions			
		800mm wide doors		900mm wide doors		Front entrance		Front & rear entrance			
		W	D	W	D	W	D	W	D		
M8-2S 2S	Auto 2 panel side opening 2S	Auto 2 panel side opening 2S	1900	1800	1900	1800					2250
M8- 2C 2C	Auto 2 panel centre opening 2C	Auto 2 panel centre opening 2C	2000	1800	2000	1750					2250

① Part 'M': This lift car size is recommended in Part 'M' of the building Regs and will carry a wheelchair and attendant.

