

**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)

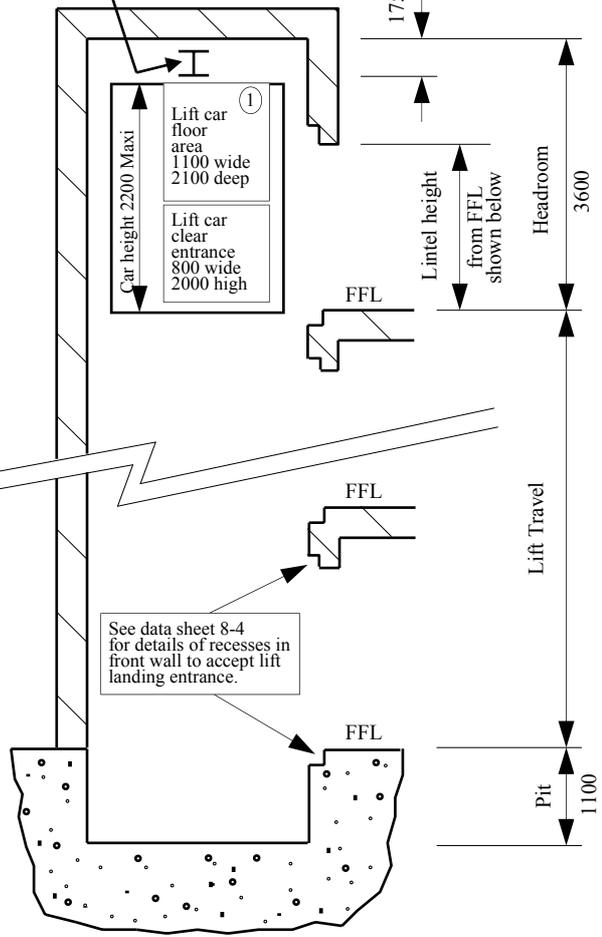
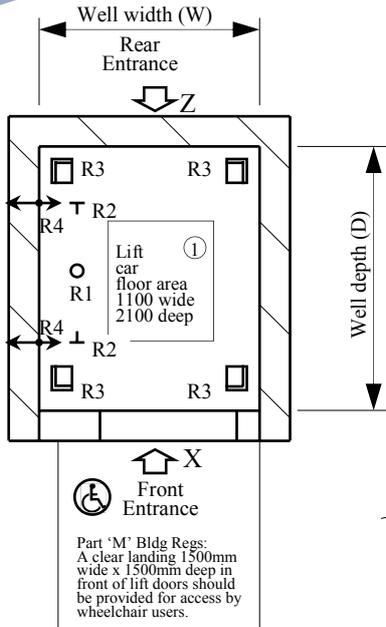
## Maxi-GRL13

### 13 Person (1000Kg)



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	6657	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					
			800mm wide doors		900mm wide doors		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	1900	2400	1900	2400					2250
M8-2C 2C		Auto 2 panel centre opening 2C	Auto 2 panel centre opening 2C									2250

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

