



Typical List of builders work

1. Provide electrical supply to machine room in the form of a 415v, 3ph, 50hz 5 wire supply protected by a 16amp Motor Rated MCB, together with a 230v spur.
2. Machine room access by ladder
3. Shaft enclosure to fixed AFTER installation of lift, else leave front wall down at all levels
4. Shaft enclosure and shaft ventilation to be in accordance with local authority requirements
5. Structure shall not carry buildings forces. Structure to be fixed to building fabric
6. Provide 500 kg SWL lifting eye central above shaft
7. Temperature in MR room shall be between +5 ° to 40 ° constantly
8. Provide scaffold boards depth of shaft + 150, 3-off every 2 metres
9. Provide storage space on site and assistance to off load.
10. Note lift car delivered and installed in one section access space required
11. Provide barriers at each floor to guard against fall hazards
12. Provide 110v temp. lighting & power
13. Protect building fabric during egress of materials, disposal of packaging
14. Provide assistance with off loading and distribution of materials.
15. Clad shaft shaft following installation.

increments 50 mm  
 CW= car width 500 - 1000mm  
 CD= car depth 600 - 1000mm  
 CH= car height 800 - 1200mm  
 DW= door width  
 DH= door height  
 P= Pit  
 SW= Shaft width  
 SD= Shaft depth  
 HR= Headroom clear  
 FFL= Finished floor level  
 CO= overrun  
**ATTENTION**  
 Cabin protection reduces clear entrance openings resp. shaft sizes  
 Service lift code acc. to acknowledgement landing doors DIN 18090-92  
 All dimensions in "mm", DO NOT SCALE

Accessible space underneath shaft is not permitted

BY	DATE	ISSUE	MODIFICATION	CHECKED

NICHE 200-300 KG TROLLEY LIFT FRONT LOADING W/O SAFETY GEAR  
 (Issued for information only)

<b>NICHE LIFTS Ltd</b>		DRAWN BY	DATE	CHECKED	SCALE
Do not scale this drawing. All dimensions in millimetres		TMP	15.5.07		NTS
DRAWING NUMBER					
1143/A					