

# Pre-Installation Checklist - 3/4" x 4"

# Luxury Lift Hydraulic (LLH)

Each item listed below is required to be fully complete prior to Residential Elevators (RE) scheduling an installation crew. Please see **WORK DONE BY OTHERS** for specific requirements.

	Item	Completed		Notes
		Y / N	Date	
Phase I	Pit Depth (8" min/35" max), plumb & square with hoistway/shaft. Confirm loads per Work By Others.			
	Hoistway measurements per specs. Legal Hoistway that is clean, dry, clear, square & plumb			
	Legal machine room			
	Overhead measurement (from top landing to underside of hoistway ceiling) per spec's			
	Dedicated 240VAC/ 30A circuit 10-3 wire to machine room in 4x4 junction box with 6" pigtail			
	Dedicated 120VAC/ 20A circuit 12-2 wire to machine room in 4x4 junction box with 6" pigtail			
	Phone line w/ 10' pigtail to machine room			
	Rail side blocking complete per spec (whole wall to be solid concrete, poured block, or (2) 2"x12" wood blocking sandwiched with (2) 2"x4" per framing detail			
	Rail side door returns per specs			
	Hoistway Anchorage Support in place			
	Hydro only: Confirm minimum 3" clear knockout through all penetrations between machine room and hoistway			
Phase II	Hoistway and Machine Room covered by sheet rock including 240VAC / 120 VAC / Phone line			
	Door jamb installed & compliant w/ 3/4" x 4" code			
	Solid core door installed maximum 3/4" from edge of floor / threshold			
	Door entry comply w/ 3/4 "x 4" rule			
	Maximum 1/4" thick hoistway door casing / trim on hoistway side of jamb			
Phase III	GFI, Light & Switch in machinery space			
	Door hardware installed			
	Temp. power to machine room			
	Permanent power on home			

I have reviewed the job site conditions as outlined above and confirmed that all work required in the "Work Done By Others", is complete and jobsite is ready for elevator installation.