



HYDRAULIC SURVEY FORM

Company:		Purchase Order #	
Address:		Date:	
		Job Name:	
Attn.:			
Phone:		Job Location:	
Fax:		Installation By:	
Email:		Number of Cars:	

Ship To:		Contact:	
Address:		Phone:	
		Lift Gate Truck:	<input type="checkbox"/> Yes <input type="checkbox"/> No
		Delivery Notification:	<input type="checkbox"/> 24 hrs* <input type="checkbox"/> 48 hrs*
Requested Ship Date:			*Freight Company Fee Applies. <input type="checkbox"/> Notification by VCI.

Certification: UL/CUL CSA TSSA Other

Office Prints: 11"x17" Submittals

Service: Passenger Freight **Jack Type:** Telescopic Hole-less In-Ground Roped

Controller: MH-3000 (Discrete) Vision (Serial Link) Relay Logic
 PLC (GE RX3i) PLC (A-B SLC 500) PLC (A-B CompactLogix) PLC (A-B ControlLogix)

Building Power: _____ V - ____φ - ____Hz **Car:** Capacity: _____ Speed: _____

Landings: No. of Landings: ____ Total Travel: _____ Short Floors
 Travel Between Ldgs.: 1 _____ 2 _____ 3 _____ 4 _____ 5 _____ 6 _____
 6 _____ 7 _____ 8 _____ 9 _____ 10 _____

Operation: Selective Collective Single Automatic Pushbutton
 Single Button Collective Constant Pressure Pushbutton
 Call & Send Real Time Dispatching
 Simplex Duplex
 Machine Room Monitoring Group _____
 Machine Room Monitoring with Remote Access

Doors: GAL MOD GAL MOH GAL MOVFR VCI MODSS Door Controller
 MAC SS MAC STD ECI: _____ Swing Door
 Other: _____
 Manual: Fixed Cam
 Retiring Cam AC: _____ V - ____φ - ____Hz @ _____ Amps DC: _____ V- _____Ω- _____ Amps
 Power Freight: Manuf. & Model: _____ Auto-open Auto-close

	Floor Labels / Ldg Numbers	Main / Alt	Front / Rear
10			
9			
8			
7			
6			
5			
4			
3			
2			
1			
	Front	Rear	Fire Access

Emergency Fire Svc: A17 '00 A17 '04 A17 '07 A17 '10 A17 '13 A17 _____(year)
 CAN B44-98 CAN B44-00 Local Code: _____
 Phase 1 Only NO FIRE SERVICE

Fixtures:

	Car / C.O.P.	Hall / Hoistway
Fixture Voltage: Vision Standard <input type="checkbox"/>	115V AC	24V DC
Standard (MH3000) <input type="checkbox"/>	115V AC	115V AC
Other <input type="checkbox"/>	___V <input type="checkbox"/> AC <input type="checkbox"/> DC	___V <input type="checkbox"/> AC <input type="checkbox"/> DC

Pre-Wire Fixtures. Send boards to:
 Company: _____
 Contact: _____
 Email: _____
 Ship by Date: _____

- Car Position Indicator
- Hall Position Indicator- digital
- Line Per Floor Inputs
- Hall PI's @ Non-Main Ldg.
- Hall Position Indicator- multi-light
- Direction Arrows
- C.E. Electronics PI Driver Board (Floor Labels Required)
- Voice Annunciator
- Passing Gong ___V AC DC
- Call Register Lights ___V AC DC
- Car Travel Lantern ___V AC DC Serial (from driver board) ½ Stroke Gong Programming by VC
- Hall Lanterns ___V AC DC Serial (from driver board) ½ Stroke Gong Programming by VC
- Door Open Bell ___V AC DC
- In-Use Lights ___V AC DC
- Barrier Free Gong ___V AC DC BFG @ Ldg.# _____

Features:

- Hoistway Insp. Access Top Btm Other _____
- Delayed Shunt Trip
- Independent Service
- Low Oil Switch
- Emergency Power Auto Manual Lower Only
- Flood Switch
- Battery Lowering "BORIS"
- Car-to-Lobby Switch
- Door Nudging with Timed Electric Eye Cutout
- Key or Card Lockout in C.O.P. @ Ldg.#'s: _____
- Infrared Curtain Unit (Nudge on Fire Service)
- Homing Specify Landing#: _____
- Safety Edge with Elect. Eye
- Jack Resynchronization (telescoping piston)
- Oil Viscosity Control
- Door Hold Open-- Switch Button
- Oil Pressure Switch
- Reverse Phase Monitor
- Hospital Service -- "Code Blue"
- Fan & Light Auto K/O
- Massachusetts EMT Hospital Service
- Governor Reset Circuit 24VDC 120VAC
- PI Blanking on Fire Service
- In-Car Inspection
- Load Weighing Bypass Anti-Nuisance
- _____

Enclosures:

- Wall Mounted Free Standing Back Panel Only Hinged Enclosure
- NEMA 1 NEMA 12 NEMA 4 NEMA 4x Other: _____
- Special Dimensions: ___" H x ___" W x ___" D

- Landing/Leveling System:** IP-8300 IP-8700 ELGO Absolute Positioning System (Vision Controllers ONLY)
- NEMA 1 w/Steel Tape NEMA 12/4/4X w/Poly-coated Tape
 - Landing/Leveling by Others: Output/Floor Pulsing

Valve: *Standard is (4) Coils @ 115VAC*

- Maxton EECO Blain ESCO CEMCO Dover/TKE (I2-I3)
- _____ Non-Standard Coil Voltage: ___V AC DC

Motor: ___HP ___Volts ___ F.L. Amps ___SPH *(Branch circuit protection by others!!)*

- Across-the-Line Wye-Delta Solid State-- 3/9 Motor Leads 6/12 Motor Leads
- IEC NEMA Motor Starter by Others (Attach Schematic) _____
- Dual with Sequential Starting Branch Circuit Protection for 2nd Starter