

AVT LIFT SYSTEMS

Tel: 812-705-4057

tom.austin@avtlifts.com

TRACTION QUOTE REQUEST FORM

Project Name: _____ Date: _____

Location: _____ Quote Due Date: _____

Customer: _____ Contact: _____

Telephone: _____ Cell #: _____

Email: _____

No. of Elevators: _____ Type: MRL _____ OH _____ Other _____

Capacity _____ Speed _____ Travel _____

HW Width _____ HW Depth _____ Pit Depth _____ Overhead _____

Landings _____ Openings _____ Front _____ Rear _____

Machine Room: Landing _____ Adjacent _____ OH _____

Remote _____ Remote Distance _____

Voltage _____ Phase _____ 60 Hertz Code Year _____ Seismic _____

CAB

Width _____ Depth _____ Height _____ Shell _____ Panels _____ Reveals _____

Door width _____ Door Height _____ Door Type: _____ Hand of Opng _____ Finish: _____

Ceiling _____ Sills _____ Handrails: Qty _____ Type _____

Other _____

HOISTWAY ENTRANCES

Width_____ Height_____ Type_____ Hand of Opng_____ Wall Thickness_____

Finish: *Powder Coat_____ SS4_____ Sills: *Aluminum_____ Nickel Silver_____ Other_____

Other_____

CONTROLLER Simplex__ Group__

All controllers are non-proprietary and include the following standard features:

On board diagnostics; VVVF motor drive; Selector; Fire Service Ph I & II; Independent service, manual battery rescue for tractions (MRL applications),

Options:

Hospital Service _____ Auto Battery Rescue _____ Building Emergency Power _____

COP Security_____ Hall Call security _____ Hall Lanterns _____ ARC Flash Protection _____

Load Weighing _____ Regenerative drive_____ Earthquake Operation _____

Other:_____

Hoist Machine

AVTL included standards: AC Gearless permanent magnet motor, 2:1 roped, secondary sheave brake, encoder and cable. MRL machines will be mounted in the top of the hoistway. They will be rail supported up to 3500# capacities, 85'0" travel, and 350fpm. Machines with larger capacities, more travel and higher speeds will be building supported.

FIXTURES

AVTL Standards: SS#4 finish, Car Position Indicator Car Travel Lantern, Round pushbuttons, Light/keyswitch, 2spd Fan keyswitch,; ADA phone; top & bottom hoistway access; Fire Service Ph. I & II; Independent Service

Options:

COP: *Applied _____ Swing _____ VR PB _____ SS#8 _____ Aux/COP_____

Hall Lanterns: Vertical_____ Horizontal_____ VR_____

HPI's: Main Floor___ All Floors___ Combo___ Vertical___ Horizontal___

Hall Stations: SS#8___ VR PB___ # of Risers___ Fire Rtn Floor___ App H Engraved

Other:_____

FLOOR HEIGHTS				
LANDING	LABEL	HEIGHT	FRONT	REAR
10				
9				
8				
7				
6				
5				
4				
3				
2				
1				

***NOTES:**

- Our elevators will comply with the A17.1 code year identified on this RFQ. If there are any local jurisdictional requirements in addition to the effective code, they must be identified on this RFQ. Additional requirements identified after estimate is submitted may result in price increases.
- AVTL standard cab laminate colors apply; other selections may result in upcharge and longer lead times.
- AVTL standard powder coat color selections apply; other selections may result in upcharge and longer lead times
- Standard lead times are 2-3 weeks for submittals, 14-16 weeks material delivery after receipt of approved shop drawings, color selections, and receipt of initial payment
- Nema 1 standard electrical

EXCLUSIONS: the following is not included in our estimates

- Wall inserts or other means for securing rail brackets to structure are not included
- Cab protection pads and hangars
- Certificate frames