

PROVISIONS BY OTHERS

HOISTWAY- THE HOISTWAY MUST BE IN ACCORDANCE WITH "SAFETY CODE FOR ELEVATORS AND ESCALATORS" (ASME A17.1) AND ALL STATE AND LOCAL CODES.

PLUMB HOISTWAY- DUE TO CLOSE RUNNING CLEARANCES OWNER/AGENT MUST ENSURE THAT HOISTWAY AND PIT (WHERE PROVIDED) ARE LEVEL, PLUMB AND SQUARE AND ARE IN ACCORDANCE WITH THE DIMENSIONS ON THESE DRAWINGS.

MINIMUM OVERHEAD CLEARANCE- OWNER/AGENT MUST ENSURE MINIMUM OVERHEAD CLEARANCE IS IN COMPLIANCE WITH CODES. CONSTRUCTION SITE- OWNER/AGENT TO PROVIDE ALL MASONRY, CARPENTRY AND DRYWALL WORK AS REQUIRED AND SHALL PATCH AND MAKE GOOD (INCLUDING FINISH PAINTING) ALL AREAS WHERE WALLS/FLOORS MAY REQUIRE TO BE CUT, DRILLED OR ALTERED IN ANY WAY TO PERMIT THE PROPER INSTALLATION OF THE LIFT.

CONTRACTOR/CUSTOMER TO VERIFY ALL DIMENSIONS AND REPORT ANY DISCREPANCIES TO OUR OFFICE IMMEDIATELY.

*STRUCTURAL

FLOOR/SUPPORT WALL LOADS- STRUCTURE TO ANCHOR A CRANK SHAFT AND SAFETY HARNESS, WHERE APPLICABLE/NEEDED, TO BE PROVIDED BY CONTRACTOR. CONTRACTOR TO ASSURE THAT BUILDING AND SHAFT WILL SAFELY SUPPORT ALL LOADS IMPOSED BY THE LIFT EQUIPMENT, REFER TO THE TABLES ON THIS DRAWING FOR LOADS IMPOSED BY THE EQUIPMENT

WHERE DOORS ARE REQUIRED- SUITABLE LINTELS MUST BE PROVIDED BY DWNER/AGENT, DOOR FRAMES ARE NOT DESIGNED TO SUPPORT OVERHEAD WALL LOADS.

*MACHINE ROOM

LOCATION / ACCESS- MACHINE ROOM LOCATED AT THE LOWEST LEVEL ADJACENT TO HOISTWAY, UNLESS SHOWN OTHERWISE ON THE LAYOUT DRAWINGS. FIELD ADJUSTMENT BY INSTALLER MAY BE NECESSARY TO MEET JOB SITE CONDITIONS OR REGULATIONS. MACHINE ROOM DOOR IS TO BE LOCKABLE AND IS TO MEET THE REQUIREMENTS OF THE AUTHORITY HAVING JURISDICTION. SLEEVES FOR DIL & ELECTRIC LINES- FROM MACHINE ROOM TO

RUNWAY AS REQUIRED. (POSITION PER INSTALLERS INSTRUCTIONS). MINIMUM SCHEDULE 80 PIPING REQUIRED FOR DIL LINES.

		TIME DELAY FUSE SIZE	VOLTS	PHASE	AMPERAGE
MOTOR & EQUIP.	30 AMPS	30 AMPS	208 volt	Three Phase	15.6 AMPS
CAB LIGHTS	15 AMPS	15 AMPS	115 V	1	

*ELECTRICAL

POWER SUPPLY- (SEE SPECIFICATIONS) LOCKABLE FUSED DISCONNECT WITH AUXILIARY CONTACT TO BRAKE THE BATTERY FEED, OR CIRCUIT BREAKERS WITH A 3-POLE BREAKER FOR BATTERY FEED REQUIRED, IN COMPLIANCE WITH ELECTRICAL CODE, AS FOLLOWS: (LOCATED ON WALL ON LOCK JAMB SIDE OF MACHINE ROOM DOOR)

PERMANENT POWER- BEFORE INSTALLATION CAN BEGIN, PERMANENT POWER MUST BE SUPPLIED.

LIGHTING- THE ILLUMINATION SHALL BE NOT LESS THAN 200 LX (19 FC) AT THE FLOOR LEVEL IN ALL MACHINE ROOMS AND MACHINERY SPACES. ENSURE AT LEAST 100 LX (10 FC) AMBIENT LIGHTING OVER LIFT AREA. PHONE- NEED A DEDICATED PHONE LAND LINE (NOT VoIP) FOR THE PHONE, WHERE APPLICABLE. FOR VOIP PLEASE CONTACT SAVARIA.

*ENTRANCES

FASCIA PANEL BELOW UPPER LEVEL ENTRANCE- WHERE REQUIRED, FASCIA PANEL MUST BE FASTENED TO A SOLID WALL AND BE PERPENDICULAR TO THE FLOOR AND WALLS. HOISTWAY FASCIA IS NOT SELF-SUPPORTING FOR LONG, CONTINUOUS RUNS VOID OF ENTRANCES, ADEQUATE SUPPORT FOR THE FASCIA MUST BE PROVIDED

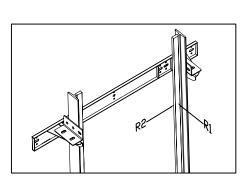
ENTRANCE ASSEMBLIES- ENTRANCE ASSEMBLIES MUST BE ADJUSTED TO ALIGN WITH PLATFORM AND INTERLOCK EQUIPMENT. OTHERS TO ALLOW AN ADEQUATE ROUGH OPENING.

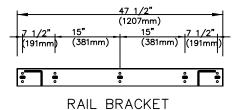
RETURN WALLS AT ENTRANCES MUST BE BUILT-IN BY OTHERS AFTER ENTRANCE ASSEMBLIES ARE IN PLACE. ENTRANCE ASSEMBLY MUST BE SECURELY FASTENED TO WALLS BY ELEVATOR CONTRACTOR.

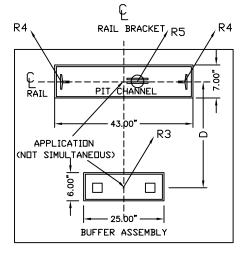
SPECIFICATIONS

CAR FINISH DETAILS

MODEL:	_CSA/ASMEA17.1/B44-2010 Sec 5.2 _Drion _1400lbs _30 fpm _144 ''
HYDRAULIC	
PUMP MFRPUMP MODEL:	_VICKERS 3P —5,0 hp
VALVE COIL VOLTS: MAX WORKING PRESSURE: RELIEF VALVE SETTING: RESERVOIR: HOSE & SAFETY VALVE:	_1500 psi (10340 kPa) — MAX 25% ABOVE ACTUAL WORKING PRESSURE _22 Gal.







CAB WIDTH	DIST (D)
42"	26.75 *
48"	30.75 *
51 *	33.75*
54 *	36.75 *

OTHE TATALO	
CAB PANEL SELECTION:	_White Steel Colour
CEILING SELECTION:	_standard (white)
CAB ENTRANCE:PLASTIC LAMINATE FINISHES	_Match Cab
POT LIGHT FINISH:	Not Applicable
TRIM COLOUR:	Not Applicable
CAR STATION PLATE:	strinless steel
HAND RATE TYPE:	Stainless Steel Cylindrical
HAND RAIL TYPE:CAB FLOORING:	Plywood Floor
FINISHED FLOOR THICKNESS:	3/8" finish
TELEPHONE BOX: TELEPHONE BOX FINISH:	_no
TELEPHONE BOX FINISH:	Not Applicable
HAND FREE PHONE:	yes, with phone line monitoring
CAR DIMENSIONS/PLATFO	<u>IRM GATES</u>
CAB TYPE:CAB HEIGHT:	_Type 1 Right Hand
CAB HEIGHT:	_84" Standard Cab Height
CAB OPERATION:	
GATES REQUIRED:	_Automatic Uperated Gates
GATE FINISH	_2 Spd Doors (Wittur) match CAB _Baked Enamel White
INSIDE PLATFORM AREA:	
HOISTWAY	_10_511
	_2 spd Sliding Doors (Wittur)
HUIST/YAA DUUDS EINISH	-2 spd Sliding Doors (Wittur) -Standard Finish (Primer Grey)
HOISTWAY FINISH:	-standard Finish (Frimer Grey) Mosonory
JACK UNIT	
EFFECTIVE STROKE:	75′′
SOLID PLUNGER D/D:	_2 3/4 "
CYLINDER O/D:	_3 1/2 "
CYLINDER I/D:	_3 ′′
SPLIT CYLINDER?	_no
COLLAPSED LENGTH:	_98
CYLINDER WALL THICKNESS:	_1/4 ′′
SUSPENSION	
TYPE:	_AIRCRAFT CABLE 2 X 3/8" DIA.
	_IWRC 7 X 19, GALVANIZED STEEL RHRL
NDMINAL STRENGTH:	
SPECS:	
OVER SPEED VALVE	
UALL SILLY AUCAE	

AS PER SECTION 3.19.4.7

andy.darnley@nwlift:

(1500psi (10340 kPa) MAX WORKING PRESSURE)

BLAIN R10 AA

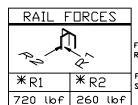
FIRST DOOR BY LANDING CHART

PIT RE-ACTION FORCE		
R3	8000 LBS	
R4	3000 LB2	
R5	9000 LBS	

DOOR TYPE	2
ENTRANCE SIDE	
DOOR LATCH	
LOCK TYPE	N
AUTO DOOR OPENER	<u></u>
HALL CALL KEY SWITCH	ΗГ
HDISTWAY ACCESS	
FLOOR MARKING	
MAIN EGRESS FLOOR	
	_

<u>ა ს</u>	<u>HAK I</u>	
	LANDING 1	LANDING 2
	2 Speed Sliding Doors (Vittur)	2 Speed Sliding Doors (Vittur)
	Side C	Side C
	Left Hand	Left Hand
	Not Applicable	Not Applicable
	() () () () ()	(((((
H	Keyless	Keyless
	-	yes
	1	2
	1	

NATIONWIDE



RAIL WEIGHT : 8.0 lbs / ft

FOR TOTAL PULL-OUT FORCE ON RATE BRACKET. R1 MUST BE DOUBLED eq. $2 \times 720 = 1440$ lbf

FOR LOCAL APPLICATION OF PIT LOAD, SEE PIT CHANNEL/BUFFER SKETCH.

	<u>OPTIONS</u>	
	FASTENERS:	_Concrete Anchors
	FIREMAN'S SERVICE:	Fireman Service
	OVERSPEED GOV./VALVE:	_OverSpeed Valve
	CONDUCTOR CABLE:	_40' cable
	DATA ACCESS TERMINAL:	
	DUPLINE PROGRAMMING TOOL:	_Programmer not Included
	TEMP. RUN BUTTON:	_Temp Run Button not included
	SPEEDY SET-UP JIG:	_Speedy Jig Not required
CI	ISTOMER:	

LIMITED USE LIMITED APPLICATION

LULA 54 wide deep|06/13/15 Doors Same Side, Rails on Right 888-323-8755

MODEL:

ENTRANCE SIDE LEGEND SIDE B





info@elevators.com

