

ELEVATORS
ESCALATORS
POWER WALKS
AND
RAMPS











MONTGOMERY® ELEVATOR COMPANY, MOLINE, ILL. 61265

ELEVATORS/ESCALATORS POWER WALKS & RAMPS

for over 80 years

The Montgomery Elevator Company has maintained the highest standard of quality in design and manufacture of vertical transportation equipment. During these years, Montgomery Elevator Company has provided equipment for a wide variety of vertical transportation requirements.

products

Montgomery's full product line includes:
Electric Elevators
Geared, Gearless and Oil Hydraulic
Passenger and Freight

Standard Pre-Manufactured Passenger Elevators

Geared and Oil Hydraulic Escalators

Power Walks and Power Ramps
Electric Dumbwaiters

Automatic Parking Garage Elevators Stage, Sidewalk and Other Special Lifts

Cross Over Bridges Solid State Controls

research and development

A continuing program of research and development is a major Montgomery effort. Specialized equipment in Montgomery's tower laboratory provides facilities for engineered-testing of existing and proposed elevator equipment. Montgomery's search for improved design, greater safety and more economical operation is unending.

sales and service

The Montgomery Sales and Service organization, second largest in the industry, has more than 170 offices (over 120 factory branches and 50 authorized Representatives) throughout North America (U.S., Canada, Mexico, Caribbean) and overseas. Montgomery is the largest independent exclusive elevator and escalator manufacturer in the Western Hemisphere.

Montgomery's eight manufacturing facilities, each fully staffed for the manufacture and assembly of elevator and escalator equipment are: Moline, Illinois (4); San Jose, California; Arkansas City, Kansas; Vancouver and Toronto, Canada.

The Eastern Canada division of Montgomery has served Eastern Canada for over 50 years. The Eastern Canada division has greatly expanded manufacturing capabilities to produce the full Montgomery line, including escalators and ESP Group Supervisory Control elevator systems.

The Western Canada division, established in 1919 in Vancouver, has always enjoyed a leading position in the elevator/escalator industry in Western Canada.

The Western Manufacturing Division has facilities in Arkansas City, Kansas for the manufacture of elevator cars and entrances.

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INSTALLATIONS



Tishman Westwood, Los Angeles, California. 13 Montgomery gearless passenger elevators with speeds up to 800 fpm serving 24 floors.



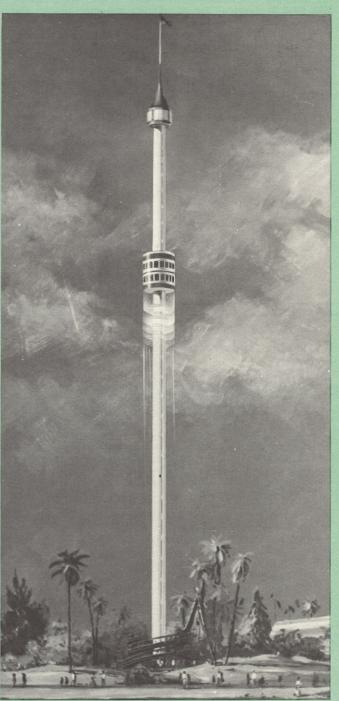
The Louisiana Superdome, New Orleans, Louisiana. Scheduled for completion in early 1974, will contain 32 Montgomery escalators and 5 Montgomery geared traction elevators.



San Jose Community Theater, San Jose, California. 1 Montgomery geared passenger elevator, 2 Montgomery stage lifts.

selection

The selection of vertical transportation equipment to suit specific needs should be made after careful analysis of project requirements. Determination of these requirements include the type, location and size of building, building population and traffic patterns. For assistance in the selection of functional and economical equipment, consult your local Montgomery Sales Office.



Sea World of Florida Sky Tower, Orlando, Florida. The tallest sky tower (400') in the U.S. Montgomery furnished the lifting equipment and automatic control system which will carry a glass facade double deck rotating car 280 feet at 150 fpm.

CONTROL SYSTEMS

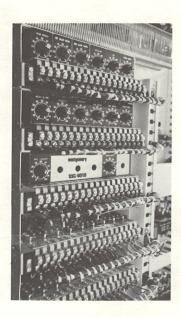
SSC-6010 solid state elevator control

Montgomery SSC-6010 is a variable voltage elevator power control system that incorporates completely static control for adjustable speed, acceleration and deceleration, precise leveling accuracy and exceptionally smooth stops. Montgomery's SSC-6010 is designed for all traction elevators, geared and gearless, operating between speeds of 100-1500 fpm.

By eliminating the motor-generator set with its greater power consuming characteristics, the new Montgomery SSC-6010 solid state elevator power control system will reduce elevator power bills up to 15% per elevator. The secret is a transistor-like device called a thyristor which enables the Montgomery SSC-6010 to convert A.C. line power directly to controlled D.C. power.

The SSC-6010 offers many more benefits. By eliminating the motor-generator set, less machine room space is required and machine room loads are reduced. The entire system produces less heat which means longer equipment life and lower machine room ventilating and air conditioning requirements.

The Montgomery SSC-6010 adjusting section revolutionizes elevator adjusting, previously a tedious task consuming many man-hours. With SSC-6010, trained Montgomery technicians can quickly tune the system for most desirable performance by simply making potentiometer adjustments such as high speed, first slow down, leveling, field gain, acceleration slope, stability, response, speed gain, maximum current, etc. which achieve excellent longterm stability.



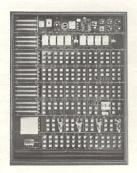
A Registered Trade Mark of the Montgomery Elevator Company Montgomery's ESP Group Supervisory Control with Measured Demand System and Electronic Sensor Programming is a highly sophisticated elevator control system. ESP anticipates each demand for service throughout the building and positions the elevators in the system for immediate response. ESP automatically adjusts to the constantly changing traffic demands, fully utilizing each elevator in the system, under every condition in the wide variation of traffic requirements from heavy incoming traffic to heavy outgoing traffic and to every possibility between these extremes.

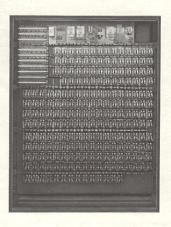
ESP with ZS (Zones of Service) automatically parks the elevators within selected zones throughout the building during periods of light traffic demand. This system assures immediate response to any demand for service, with minimum car movement. ZS reduces power consumption and equipment wear by limiting car movement only to that necessary to service traffic demand.

The flexibility of ESP permits engineered adjustment to the precise requirements of each building. Montgomery engineers carefully determine these requirements and assemble the basic module of the ESP system to exactly match the traffic demand.

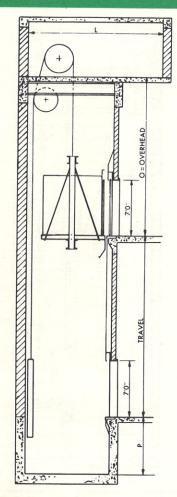
Typical Master Module. This electronic brain of the ESP Group Supervisory Control System is custom designed and built for each project. Its function is to evaluate traffic demand and coordinate the movement of the group of elevators. Panel is enclosed in steel cabinet with double door access in front and removable panels in rear.

Typical Supervisory Module. Custom designed and built for each elevator of each project. The Supervisory Panel controls the movement of its individual car in response to commands from the Master Panel. Panel is enclosed with double door access in front and removable panels in rear



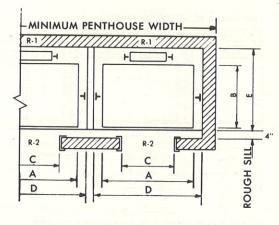


PASSENGER ELEVATORS



high speed traction

High-Speed Traction Elevators meet the need for high quality performance, with speeds to 1200 fpm. Heavy traffic demands are served by ESP Group Supervisory Control Systems.



PLAN FOR ONE OR MORE ELEVATORS

RECOMMENDED SIZES AND CAPACITIES								
			GE OFFIC	SE OFFICE OTEL		LARGE OFFICE OR STORE		
CAPACIT	Υ	2500#	300	0#		3500#		
A B C *D E		7'-0'' 5'-0'' 3'-6'' 8'-4'' 6'-6''	7'- 5'- 3'- 8'- 7'-	6'' 6'' 4''	7'-0'' 6'-2'' 3'-8'' 8'-4'' 7'-8''			
MININ	NUM PIT	-OVERH	EAD & M	ACHINE	ROOM DI	MENSION	S	
SPEED	400	500	600	700	800	1000	1200	
L O P	26'-6'' 17'-7'' 7'-4''	26'-6'' 18'-4'' 8'-8''	26'-6" 19'-5" 8'-11"	26'-6'' 21'-6'' 12'-6''	27'- 6" 21'-11" 12'- 6"	29'- 6'' 25'- 6'' 12'-10''	31'-6" 27'-0" 15'-2"	

- 1. Reactions include allowances for impact but DO NOT include weight of con-
- 2. Pit depths, overhead clearance and penthouse sizes are in accordance with ANSI code requirements. Local codes may vary these requirements.
- 3. Layouts and dimensions shown are for center opening type entrances.
- Consult your Montgomery Representative for specific recommendations where space is limited or other conditions may necessitate further study.
- 5. All data is general. Consult your local Montgomery Representative for exact information for your working drawings.
- For speeds above 700 f.p.m. add 2" to dimensions D and E.

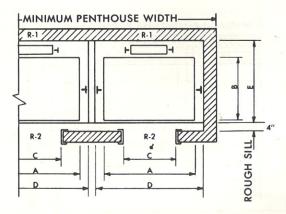
OVERHEAD LO	OVERHEAD LOADS/LBS. APPROXIMATE PER ELEVATOR							
CAPACITY	SPEED	R-1	R-2					
Committee of the Commit	CONTRACTOR DESIGNATION OF THE PERSON OF THE	CONTRACTOR OF THE PROPERTY OF THE PARTY.	CONTRACTOR DESCRIPTION OF THE PARTY OF THE P					

CAPACITY	SPEED	R-1	R-2
2500#	400	25000	15000
	500	26000	16000
	600	28000	18000
	700	29000	19000
	800	30000	20000
	1000	31000	21000
	1200	32000	22000
3000#	400	26000	15000
	500	27000	16000
	600	29000	18000
	700	30000	19000
	800	31000	20000
	1000	32000	21000
	1200	33000	22000
3500#	400	30000	21000
	500	32000	22000
	600	34000	23500
	700	36000	25000
	800	39000	27500
	1000	42000	29000
	1200	44000	30000

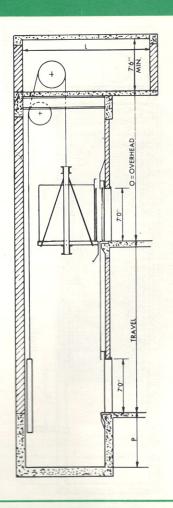
PASSENGER ELEVATORS

medium and low speed traction

Medium and Low Speed Traction Elevators perform efficiently and économically when serving traffic demands in medium and low rise buildings.



PLAN FOR ONE OR MORE ELEVATORS

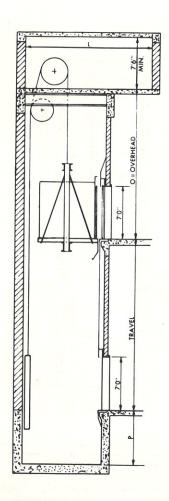


	RECOMMENDED SIZES AND CAPACITIES								
TYPE BUILDING	SMALL APART- MENT		SMALL OFFICE		AVERAGE OFFICE HOTEL			(LARGE OFFICE R STORE
CAPACITY	1200#	2000	2000#		2500# 300		00#		3500#
A B C D	5'-0'' 4'-0'' 2'-6'' 6'-4'' 5''-4''	6'-4 4'-5' 3'-0' 7'-8' 5'-9'	.,	7' 5' 3' 8' 6'	0'' 6''	5 3 8	'-0'' '-6'' '-6'' '-4''		7'-0'' 6'-2'' 3'-8'' 8'-4'' 7'-8''
MINIMUN	PIT-OVE	ERHEAD	& M	ACHIN	IE RO	ОМ	DIMEN	SION	IS
SPEED	100	200	2	250	30	00	350		400
L O p	16'-0'' 16'-6'' 4'-0''	16'-0'' 16'-6'' 5'-6''	6'-0'' 16'- 6'-6'' 16'		17'- 16'- 6'-		17'-0 17'-3 6'-9	"	21'-6'' 17'-7'' 7'-4''

- 1. Reactions include allowances for impact but DO NOT include weight of
- 2. Pit depths, overhead clearance and penthouse sizes are in accordance with ANSI code requirements. Local codes may vary these requirements.
- Layouts and dimensions shown are for center opening type entrances. Consult your Montgomery Representative for specific recommendations where space is limited or other conditions may necessitate further study.
- 5. All data is general. Consult your local Montgomery Representative for exact
- information for your working drawings.

00550								
CAPACITY	SPEED FPM	R-1	R-2					
1200#	100	12000	6500					
2000#	100	12500	8800					
	200	15200	9900					
	250	15500	10800					
	300	15800	11000					
	350	19800	12000					
	400	24000	14500					
2500#	100	14900	10300					
	200	16700	11500					
	250	17200	12300					
	300	17500	12500					
	350	20400	12800					
	400	25000	15000					
3000# 100		17100	12100					
200		19400	12200					
250		19800	12600					
300		20200	13200					
350		20400	13300					
400		26500	16000					
3500#	100	18300	13300					
	200	21000	14100					
	250	21300	14400					
	300	21800	14700					
	350	25200	15100					
	400	28000	16800					

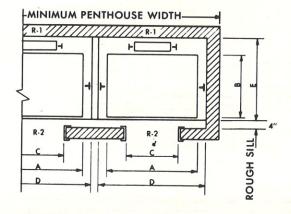
PASSENGER ELEVATORS



SPN standard pre-manufactured traction elevators

SPM elevators perform efficiently and economically when serving traffic demands in medium and low rise buildings. Standard pre-manufacturing by Montgomery means lower cost to the owner, faster delivery and installation while maintaining "custom" quality.

SPM elevators have a capacity of 2500 pounds and offer speeds of 200 or 350 fpm. They have center opening doors and are furnished in single or multiple car operation up to 3 car group. Flexibility is offered in entrance and fixture selection, and optional decor and finishes.



PLAN FOR ONE OR MORE ELEVATORS

NOTES

- Reactions include allowances for impact but DO NOT include weight of concrete slab
- Pit depths, overhead clearance and penthouse sizes are in accordance with ANSI code requirements. Local codes may vary these requirements.
- Layouts and dimensions shown are for center opening type entrances.
 Consult your Montgomery Representative for specific recommendations
- where space is limited or other conditions may necessitate further study.

 5. All data is general. Consult your local Montgomery Representative for exact information for your working drawings.
- 6. For complete details ask for Montgomery brochure SF2056.

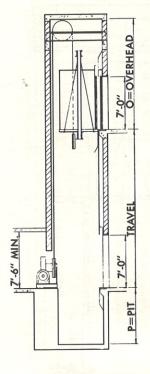
DIMENSION CHART								
CAPACITY		2500#						
ABCDE	7'-0'' 5'-0'' 3'-6'' 8'-4'' 6'-3''							
MINIMUM PIT-0	OVERHEAD AND	MACHINE ROO	OM DIMENSIONS					
SPEED		200						
L O P		14'-0'' 16'-0'' 4'-0''						
OVERHEAD	LOADS/LBS. AF	PROXIMATE P	ER ELEVATOR					
CAPACITY	SPEED FPM	R-1	R-2					
2500#	200 350	10,500 10,500						

PASSENGER ELEVATORS

basement traction medium and low speed

Basement traction elevators are utilized for limited overhead conditions in new and existing buildings. This type of elevator facilitates future floor expansion.

MACHINE ROOM MACH. HOLD DOWN BOLTS Machine room may be SILL



placed at side of elevator hoistway if dimension "D" is increased

1:1 ROPING ARRANGEMENT

is used when only moderate overhead clearance is available, and only when a shallow pit depth is feasible.

RECOMMENDED SIZES & CAPACITIES

TYPE BUILDING	SMALL APART- MENT	SMALL OFFICE		AVERAGE OFFICE HOTEL					
CAPACITY	1200#	2000#	2500#	3000#	3500#				
A B C D E F G	5'-0" 4'-0" 2'-6" 6'-4" 5'-4" 4'-5" 8"	6'- 4" 4'- 5" 3'- 0" 7'- 8" 5'- 9" 4'-10" 8"	7'-0'' 5'-0'' 3'-6'' 8'-4'' 6'-6'' 5'-5'' 8''	7'- 0" 5'- 6" 3'- 6" 8'- 4" 7'- 0" 5'-11"	7'- 0" 6'- 2" 3'-10" 8'- 4" 7'- 8" 6'- 7"				
Н	8"	8"	8"	8"	8''				
	RECOMMENDED MACHINE ROOM OVERHEAD & PIT DIMENSIONS								

OVERHEAD & PIT DIMENSIONS								
SPEED	100	200	250	300	350			
L *0 P	9'-6'' 16'-7'' 4'-0''	12'-0'' 17'-1'' 5'-8''	12'-0'' 17'-5'' 6'-0''	12'-0'' 17'-6'' 6'-6''	12'- 0'' 17'- 9'' 6'-11''			

- 1. Pit depths, overhead clearance and penthouse sizes are in accordance with ANSI code requirements. Local codes may vary these requirements.
- 2. Layouts and dimensions shown are for center opening type entrances
- 3. Consult your Montgomery Representative for specific rec-

2:1 ROPING ARRANGEMENT

permits a minimum overhead installation. Because of the sheave arrangement, it is necessary to have a greater pit depth than for a comparable 1:1 installation.

RECOMMENDED SIZES & CAPACITIES

	TYPE BUILDING	SMALL APART- MENT	SMALL OFFICE		E OFFICE TEL	
	CAPACITY	1200#	2000#	2500#	3000#	
The state of the s	A B C D E	5'- 0'' 4'- 0'' 2'- 6'' 6'-10'' 5'- 4'' 4'- 5''	6'- 4'' 4'- 5'' 3'- 0'' 8'- 2'' 5'- 9'' 4'-10''	7'- 0'' 5'- 0'' 3'- 6'' 8'-10'' 6'- 6'' 5'- 5''	7'- 0" 5'- 6" 3'- 6" 8'-10" 7'- 0" 5'-11"	
	G H	10'' 12''	10" 12"	10'' 12''	10" 12"	

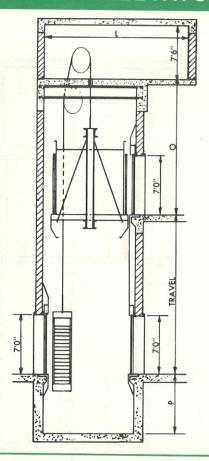
RECOMMENDED MACHINE ROOM **OVERHEAD & PIT DIMENSIONS**

SPEED	D 100 2		250	300	
L O	13'- 0'' 12'-10'' 5'- 6''	15'-6'' 13'-0'' 6'-6''	15'- 6'' 13'- 5'' 6'-11''	15'-6'' 13'-6'' 7'-4''	

ommendations where space is limited or other conditions may necessitate further study.

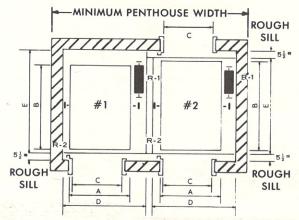
- *4. The overhead dimension can be reduced 1'-0" if the cab selected is kept to a minimum height.
- 5. All data is general. Consult your local Montgomery Representative for exact information for your working drawings.

PASSENGER ELEVATORS



hospital traction

Hospital Traction Elevators are designed in a wide range of speeds for individual applications. Emergency and independent service as well as auxiliary power features are available.



FRONT ONLY, FRONT AND REAR OPENINGS – ONE OR MORE ELEVATORS

	RECOMI	MEND	ED SIZES	& CAPA	CITIES	
CAPACITY	350	00#		4000#	50	00#
	#1	#2	#1	#2	#1	#2
A B C D E	3'-8"	-4" 5'-4" -4" 8'-9½" -8" 3'-8" -5" 7'-5"		5'-8" 5'-8" 8'-8" 9'-1½" 4'-0" 4'-0" 7'-9" 7'-9" 9'-1" 9'-6"		6'-4'' 9'-3½'' 4'-6'' 8'-5'' 9'-8''
MINIMUM	PIT, OVE	RHEAD	O AND MAG	CHINE ROC	M DIMENS	SIONS
SPEED	SPEED 75		100	200	350	500
L O P	16'-6"		21'-0'' 16'-6'' 4'-0''	21'-0'' 16'-6'' 5'-6''	21'-0'' 17'-3'' 6'-9''	27'-6'' 18'-4'' 8'-8''

	TE OVERHEAD PASSENGER E		LBS.
CAPACITY	SPEED	R-1	R-2
3500#	75	19300	13700
	100	19500	14000
	200	23000	15000
	350	27400	16000
	500	33000	23000
4000#	75	20600	14800
	100	20900	15200
	200	23900	15800
	350	27900	17700
	500	34000	24000
5000#	200	25600	17300
	350	29500	19600
	500	35200	26000

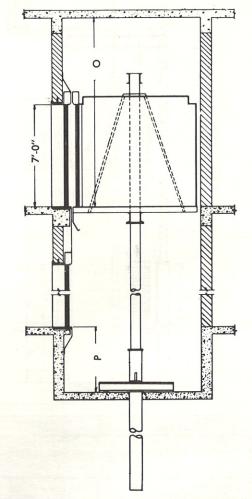
- Reactions include allowances for impact but DO NOT include weight of concrete slab.
 Pit depths, overhead clearance and penthouse sizes are in accordance with ANSI code requirements. Local codes
- may vary these requirements.

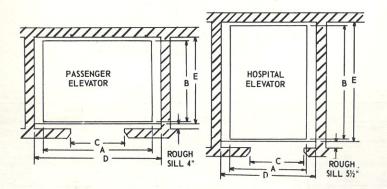
 3. Layouts and dimensions shown are for two speed type entrances.
- Consult your Montgomery Representative for specific recommendations where space is limited or other conditions may necessitate further study.
- All data is general. Consult your local Montgomery Representative for exact information for your working drawings.

PASSENGER ELEVATORS

oil hydraulic

Oil Hydraulic Elevators are designed to meet varying performance requirements with car speeds to 200 feet per minute and maximum travel to 70 feet. They are easily adapted to most low rise buildings and frequently produce economic advantages over hoist rope traction elevators.





A	FOR OFFICE BUILDINGS, HOTELS, MOTELS APARTMENTS, BANKS, STORES, LIBRARIES, ETC.					HOSPITALS	AND INST	TITUTIONS			e Entrance le Entranc	
CAPACITY	1500#	2000#	2500#	3000#	3500#	CAPACITY	350	0#	400	00#	500	0#
							1	2	1	2	1	2
A B C D E O P	5'-4" 4'-2" 2'-8" 6'-8" 4'-7" 13'-0" 4'-0"	6'- 4'' 4'- 5'' 3'- 0'' 7'- 8'' 4'-10'' 13'- 0'' 4'- 0''	7'-0'' 5'-0'' 3'-6'' 8'-4'' 5'-5'' 13'-0'' 4'-0''	7'- 0" 5'- 6" 3'- 6" 8'- 4" 5'-11" 13'- 0" 4'- 0"	8'- 0" 5'- 6" 4'- 0" 9'- 4" 5'-11" 13'- 0" 4'- 0"	A B C D E O P	5'-4" 8'-4" 3'-8" 6'-9" 8'-9" 13'-0" 4'-0"	5'-4" 8'-9½" 3'-8" 6'-9" 9'-2" 13'-0" 4'-0"	5'-8" 8'-8" 4'-0" 7'-3" 9'-1" 13'-0" 4'-0"	5'-8" 9'-1½" 4'-0" 7'-3" 9'-6" 13'-0" 4'-0"	6'- 4" 8'-10" 4'- 6" 8'- 0" 9'- 3" 13'- 0" 4'- 0"	6'-4" 9'-3½" 4'-6" 8'-0" 9'-8" 13'-0" 4'-0"

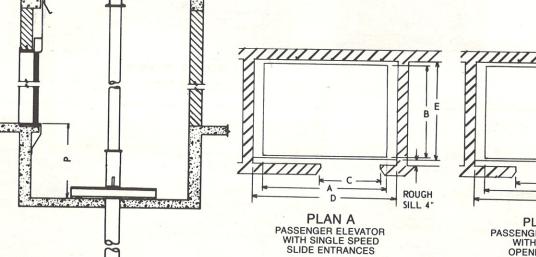
NOTES

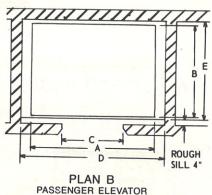
- Machine room size vary with car capacity and speed and should be within 20 feet of the hoistway at the lowest landing.
- Pit depths, and overhead clearances are in accordance with ANSI code requirements. Local codes may vary these requirements.
- Layout and dimensions shown for passenger elevators based on center opening type entrances and for hospital elevators based on two speed type entrances.
- Consult your local Montgomery Office for more information regarding Notes 1 and 2.
- All data is general. Consult your local Montgomery Representative for exact information for your working drawings.

PASSENGER ELEVATORS

SPM standard pre-manufactured oil hydraulic

SPM Oil Hydraulic Elevators meet Montgomery's rigid standards of quality. STANDARD equipment is PRE-MANUFACTURED in three sizes, with the advantages of quick delivery, low cost and reliable service. SPM's offer travel to five floors, car speeds to 125 fpm, flexibility in entrance and fixture selection, and optional decor and finishes. Selective collective operation is standard for all SPM elevators.





PLAN B
PASSENGER ELEVATOR
WITH CENTER
OPENING SLIDE
ENTRANCES

OFFICE BUILDINGS,	HOTELS,	APARTMENTS,	ETC.
HOISTWAY SI	PM-1500	SPM-2000	SPM-2500
DIMENSIONS CA	P 1500#	CAP 2000#	CAP 2500#
A B C D E O P	5'-4'' 4'-2'' 2'-8'' 6'-8'' 4'-7'' 13'-0'' 4'-0''	6'- 4'' 4'- 5'' 3'- 0'' 7'- 8'' 4'-10'' 13'- 0'' 4'- 0''	7'-0'' 5'-0'' 3'-6'' 8'-4'' 5'-5'' 13'-0'' 4'-0''

ENTRANCE ARRANGEMENT	SPM-1500	SPM-2000	SPM-2500
PLAN	A	A or B	В

0 2

- 1. Machine room size vary with car capacity and speed, and should be
- within 20 feet of the hoistway at the lowest landing.

 2. Pit depth and overhead clearance are in accordance with ANSI code requirements. Local codes may vary these requirements.
- 3. Plan shown is based on single slide entrances. Center opening entrances are also available.
- 4. Dimensions "O" and "P" may be reduced to suit individual project requirements.
- 5. Consult your local Montgomery Office for more information regarding
- Notes 1, 2, 3, and 4.
 6. All data is general. Consult your local Montgomery Representative for exact information for your working drawings.
- 7. For complete details ask your local Montgomery Office for SPM brochure SF2043.

ENTRANCES

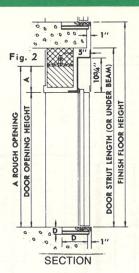
single speed slide

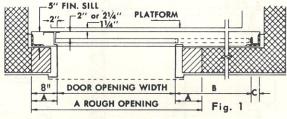
FEATURES — Maximum opening width approximately ½ width of car. Opening width should not exceed 3'-6". Adaptable for manual or power operation. Provides a sliding door at moderate cost



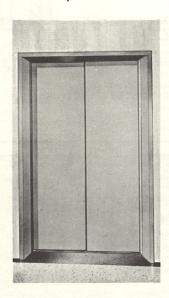
DIMENSION KEY—Wherever possible, front hoistway walls should not be erected until after door equipment is installed.

- A Rough openings for standard Unit-type frames to be: Width –door opening plus 8" on each side. Height – door opening plus 8" above.
- B-Landing door opening plus 11/2".
- C-5" for power operated doors, 3" for manual operated doors.
- doors.
 D-2" x 8" sill pocket entire width of hatch.





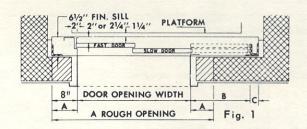
two speed slide

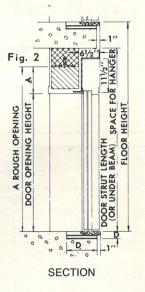


FEATURES – Door opening approximately 2/3 width of car. For manual or power operation (Power operation recommended).

DIMENSION KEY — Wherever possible, front hoistway walls should not be erected until after door equipment is installed.

- A-Rough openings for standard Unit-type frames to be: Width -door opening plus 8" on each side. Height-door opening plus 8" above.
- B-1/2 landing door opening plus 11/8"
- C-5" for power and manually operated door.
- D-2" x 9½" sill pocket entire width of hatch.





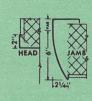
door frame profiles

TYPICAL PROFILES FOR SLIDING TYPE ENTRANCES



HEAD





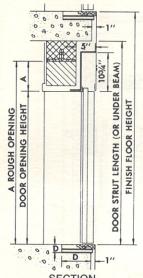
TYPE 1

TYPE 2

TYPE 3

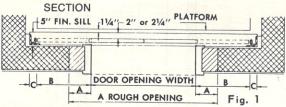
TYPE 4

ENTRANCES

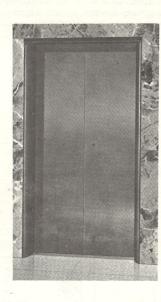


DIMENSION KEY - Wherever possible, front hoistway walls should not be erected until after door equipment is installed.

- A-Rough openings for standard Unit-type frames to be: Width-door opening plus 8" on each side. Height-door opening plus 8" above. $B-\frac{1}{2}$ landing door opening
- plus ¾". -5" for power operated doors, 3" for manual operated doors.
- D-2" x 8" sill pocket entire width of hatch.



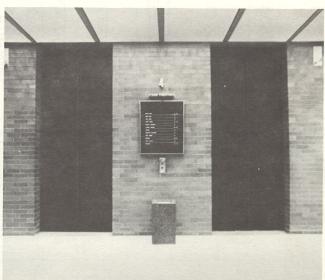
center opening slide



FEATURES-Provides opening approximately 1/2 width of car. Designed for power operation. Sym-metrical design permits attractive architectural treatment. Simultaneous opening of each door panel, at equal speed, reduces opening time to 1/2 that required for other types of sliding doors.



Montgomery Center Building, Silver Spring, Maryland. 6 Montgomery MD2Z Automatic Group Supervisory Control elevators.



John Deere Corporate Administration Center, Moline, Illinois. 4 Montgomery geared passenger elevators and 1 Montgomery dual capacity geared service elevator.

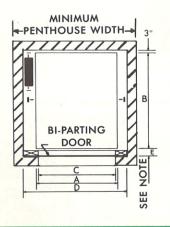
Entrance designs shown are available in a wide range of finishes and materials - baked enamel, stainless steel, bronze, duranodic aluminum and plastic laminate. Jamb profiles are optional. Special design arrangements such as three speed slide opening to two speed center opening slide can be furnished. Other features such as transom panels, monograms, and kickplates are optional. Entrances with B label rating also available.

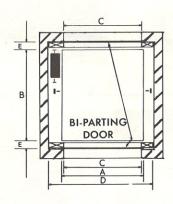
FREIGHT ELEVATORS

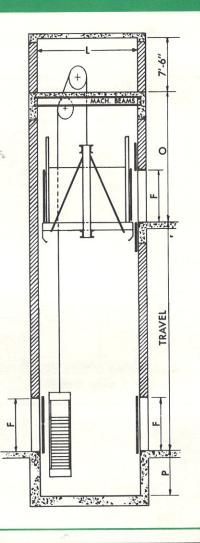
traction

Traction Freight Elevators meet and exceed the heavy duty requirements of freight type loading. Special applications are available to meet unusual and hazardous conditions. As an optional feature we recommend our Lodemaster, an automatic load weighing device, which warns against overloading. Also recommended are power operated hoist-way doors and car gates for medium and heavy duty installations.

For freight door details see page 18







LI	LIGHT AND MEDIUM DUTY FREIGHT ELEVATORS				HEA	VY DUTY P	OWER TRUC	CK FREIGHT	ELEVATOR	S		
CAPACITY	2500#	3000#	4000#	6000#	8000#	10,000#	CAPACITY	10,000#	12,000#	16,000#	18,000#	20,000#
A	5'-4"	6'-4"	6'-4''	8'-4''	8'-4"	10'-4"	Α	8'-4"	10'-4''	10'-4"	10'-4"	12'-4"
В	7'-0''	8'-0''	8'-0"	10'-0"	10'-0"	14'-0"	В	12'-0"	14'-0"	14'-0"	16'-0''	20'-4"
C	5'-0"	6'-0''	6'-0"	8'-0"	8'-0"	10'-0"	C	8'-0"	10'-0"	10'-0"	10'-0''	12'-0"
D	7'-4"	8'-4"	8'-4"	10'-4"	10'-10"	12'-10"	D	11'-4"	13'-6"	14'-0"	14'-2"	16'-6"
L	13'-0"	14'-0''	14'-0''	14'-0"	14'-0''	15'-0''		14'-0''	15'-0"	15'-0"	17'-0''	21'-0''

MINIMUM PIT & OVERHEAD DIMENSIONS FOR LIGHT & MEDIUM DUTY FREIGHT ELEVATORS

CAR SPEED	50	75	100	200
O	16'-0''	16'-0''	16'-0''	16'-0''
P	5'-6''	5'-6''	5'-6''	6'-0''

For minimum pit and overhead dimensions for heavy duty power truck freight elevators consult your Montgomery representative.

NOTES

- 1. Pit depths, overhead clearance and penthouse sizes are in accordance with ANSI code requirements. Local codes may vary these requirements.

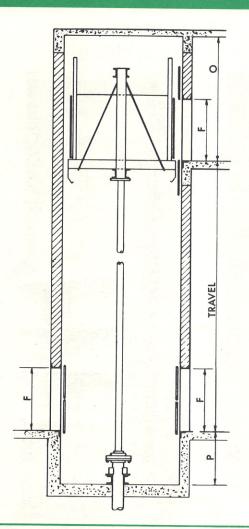
- vary these requirements.

 2. For capacities over 20,000 lbs. or speeds over 200 f.p.m., consult your Montgomery Representative.

 3. Dimensions E = 5" for regular type counter balanced hoistway doors and 6¾" for pass type counter balanced hoistway doors.

 4. Pass type hoistway doors are required when floor heights are less than 11'-6" for 7'-3" openings and less than 14'-6" for 9'-3" openings.
- Dimension F = 7'-0" on light and medium duty; 8'-0" or as required for heavy duty doors. Doors higher than 8'-0" require additional overhead height.
- 6. For large heavy duty doors consult your Montgomery Representative.
- All data is general. Consult your local Montgomery Representative for exact information for your working drawings.

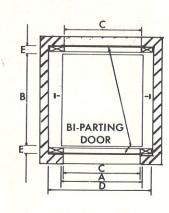
FREIGHT ELEVATORS

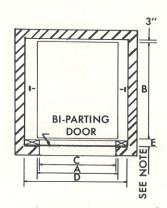


oil hydraulic

Oil Hydraulic Freight Elevators are recommended for nominal speed and travel requirements. Features of this type elevator include minimum shaft clearances, economical design of the hoistway, and elimination of the overhead machine room. The recommended machine room location is at the lowest landing adjacent to the hoistway, but can be located in a semi-remote area from the hoistway.

For freight door information see page 18





LIGHT AND	MEDIUM	DUTY H	IYDRAUL	IC FREIG	HT ELEV	ATORS	
CAPACITY	2000#	3000#	4000#	5000#	6000#	7500#	10.000#
A B C D-manual doors D-power doors	5'- 0'' 6'- 0'' 4'- 8'' 6'- 4''	5'- 6'' 7'- 0'' 5'- 2'' 6'-10''	6'- 6'' 8'- 0'' 6'- 2'' 7'-10'' 8'- 4''	8'- 6'' 10'- 0'' 8'- 2'' 9'-10''	8'-6" 12'-0" 8'-2" 10'-6"	8'-6" 12'-0" 8'-2" 10'-6"	10'-6'' 14'-0'' 10'-2'' 12'-6''

HEAVY DU	TY POWE	R TRUCK HY	DRAULIC FR	EIGHT ELEVA	TORS
CAPACITY	10.000#	12.000#	16.000#	18.000#	20.000#
A B C D-manual doors D-power doors	10'-6'' 14'-0'' 10'-2'' 12'-6''	10'-6" 14'-0" 10'-2" 12'-6"	10'-6" 16'-0" 10'-2" 12'-6"	10'-6'' 16'-0'' 10'-2'' 12'-6''	12'-6'' 20'-0'' 12'-2'' 14'-6''

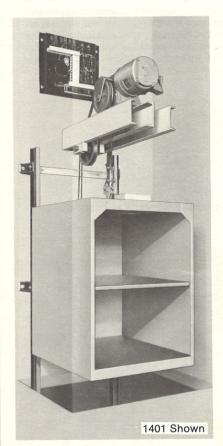
PIT AND OVERHEAD	DIMENSION	S		
SPEED FPM	25	50	75	100
P 0 (7'-0'' Door) 0 (8'-0'' Door)	4'-6'' 13'-2'' 14'-2''	4'-6'' 13'-2'' 14'-2''	5'-0'' 13'-2'' 14'-2''	5'-0'' 13'-2'' 14'-2''

NOTES:

- Dimension E = 5" for regular type counter balanced hoistway doors and 634" for pass type counter balanced hoistway doors.
- Pass type hoistway doors are required when floor heights are less than 11'-6" for 7'-3" openings and less than 14'-6" for 9'-3" openings.
- Dimension F = 7'-0" on light and medium duty, 8'-0" or as required for heavy duty.
- Machine room sizes vary with car capacity and speed and should be within 20 feet of the hoistway at the lowest landing.
- Pit depths, and overhead clearances are in accordance with ANSI code requirements. Local codes may vary these requirements.
- Layout and dimensions shown for freight elevators based on bi-parting counter-balanced type hoistway doors.
- Consult your local Montgomery Office for more information regarding Notes 4 and 5.
- For capacities over 20,000 lbs. and for large heavy duty doors, consult your Montgomery Representative.
- All data is general. Consult your Montgomery Representative for exact information for your working drawings.

DUMBWAITERS

traction drive

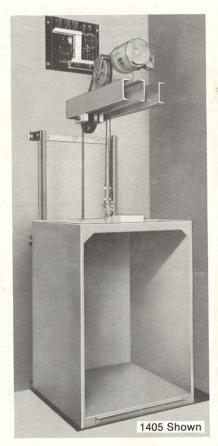


high speed traction drive

Model 1401 has machine above and Model 1402 has machine below. Designed to take hard use for all high rise projects, these models are top of the line with car speeds from 100 to 150 FPM (and above on request). Capacities from 200 to 500 pounds. Standard operation is automatic callsend.

moderate speed traction drive

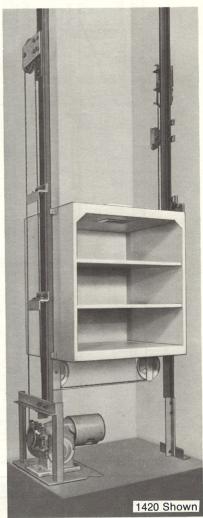
Model 1431 has machine above and Model 1432 has machine below. Satisfies economical speed requirements for 2 to 6 landing projects such as restaurants, apartments, hospitals, hotels, motels, institutions, banks, office buildings. Heavy duty guide rail columns support machine and transmit down load weight to bottom of hoistway. Lifting capacities from 75 pounds to 500 pounds and the car speed is 50 FPM. Standard operation is automatic call-send.



heavy duty traction drive

Model 1405 has machine above and Model 1406 has machine below adjacent to hoistway. Designed for heavy duty wheeled truck loading. A substitute for small cargo elevators in commercial buildings, industrial buildings, research buildings, piers, warehouses, libraries, dormitory buildings. Lifting capacity up to 500 pounds and car speeds from 50 FPM to 150 FPM. Standard operation is automatic callsend.

electric drum drive



moderate speed electric drum drive

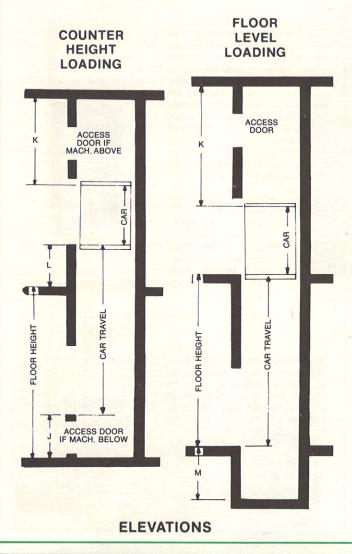
Counter Height Loading or Floor Level Loading models are 1420 with the machine below adjacent to hoistway, and 1421 with the machine above. Applicable for all moderate speed requirements up to 35 feet of travel. Ideal for non-load bearing walls. These models support and transmit all down loads to the bottom of the hoistway. Capacities from 150 to 500 pounds and car speed of 50 fpm.

moderate speed electric drum drive letter lift

Counter Height Loading models 1441 (machine above) and 1442 (machine below). Capacities are 25 and 50 pounds, speed 50 fpm, maximum travel 35'0", standard car size 15" wide, 15" deep, 18" high.

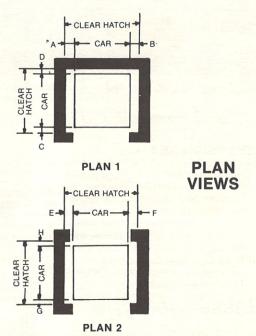
Except for model 1441 and 1442 (letter lift) optional car sizes are available up to 9 square feet of floor area and up to 4'-0" high.

DUMBWAITERS



Montgomery Elevator Company has dumbwaiters for every need including electric traction and drum machine models. These dumbwaiters are manufactured to rigid high standards of quality. For more information including available options, write for Montgomery's brochure SF2048.

For details on dumbwaiter entrances, see page 18.



				PLA	N ·			PLAI	N 2					
MODEL	TYPE OF	MACHINE	0.000	PEN			FRO	PENI NT 8		The second	ELI	EVA	TIO	NS
NO.	MACHINE	LOCATION	A	В	C	D	E	F	G	Н	J	K	L	M
1401 1402	Traction Traction	Above Below	6½ 6½	5½ 5½	3	61/2 61/2	100000000000000000000000000000000000000	5½ 5½	3	3	30 34	54 42	100	-
1431 1432	Traction Traction	Above Below	NAME OF TAXABLE PARTY.	5½ 5½	3	3	140000000000000000000000000000000000000	5½ 5½	3	3	30 34	48 42	30 30	-
1420 1421	Drum Drum	Below Above	6	6	3	3	6	6	3	3	34 30	36 48		-
1441 1442	Drum Drum	Above Below	4 4	4 4	3	3	4 4	4 4	3	3 3	-	48 42		
		FLOO	R LE	VE	L	OAD	ING							
1405 1406	Traction Traction	Above Below*		5½ 5½	3	61/2	61/2	5½ 6	3	3	0	54 42	0	36
1420 1421	Drum Drum	Below* Above	6	6	3	3	6	6	3	3	0	42 48	0	36

*Machine below for floor loading dumbwaiter requires the machine to be placed adjacent to the shaftway.

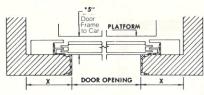
NOTES: Each car gate reduces useable F to B car space by 1½". Dimension K is based on bi-parting car gates and/or doors.

FREIGHT DOORS

DUMBWAITER DOORS



Regular type



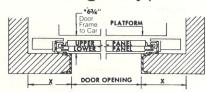
DIMENSION KEY

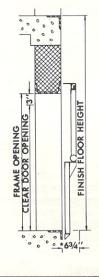
X-13" minimum return required for motorized door of either type shown.

X-9" minimum return required for manual door of either type shown. Minimum pit depth ½ door height plus 6". Door frames must extend to floor beam above unless walls are other than poured concrete or brick.

*Dimension varies with Manufacturer's requirements.

Passenger type





FRAME OPENING CLEAR DOOR OPENING

with steel frames and sound deadened door panels with glass vision lights. Finish is prime paint. Models 1405 and 1406 have door panels with reinforced truckable sill. Models 1401-1402-1431-1432 have stainless steel sills. Models 1420 and 1421 have stainless steel sills for counter height loading or reinforced truckable sills for floor level loading. Options: Hollow metal insulated

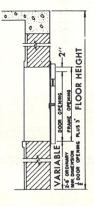
door panels. Baked enamel or stainless steel finish.

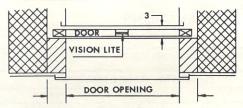
Hoistway entrances carry U/L labels and are bi-parting type

> Slide up or slide down type entrances (except Models 1405 and 1406 are slide up type only).

DIMENSION KEY-One opening must be larger than the car so the assembled car can be placed into the hatch. Front walls to be left out until door frames are installed. Refer to page 17 for additional data.







according to opening height of door						
opening height of door*	regular	pass				
6 ft.	9 ft. 6 in.	6 ft. 10 in.				
6 ft. 6 in.	6 in. 10 ft. 3 in. 7 ft. 4 in					
7 ft.	11 ft. 7 ft. 10 in.					
7 ft. 6 in.	11 ft. 9 in.	8 ft. 4 in.				
8 ft.	12 ft. 6 in.	8 ft. 10 in.				
8 ft. 6 in.	13 ft. 3 in.	9 ft. 4 in.				
9 ft.	14 ft.	9 ft. 10 in.				
10 ft.	15 ft. 6 in.	10 ft. 10 in.				
11 ft. 17 ft. 11 ft. 10 in.						
12 ft. 18 ft. 6 in. 12 ft. 10 in.						

SEE PAGES 16 AND 17 FOR DUMBWAITER **DETAILS**

ESCALATORS

Escalators move more people at lower cost per passenger than any other form of vertical transportation. They may be the primary carrier in retail buildings, in transportation terminals and in highly populated office buildings, or can effectively augment elevator systems, especially in high rise office buildings.

Operating from main floors to: lower parking levels, mezzanine or second floor shops and restaurants, or top elevator floor to penthouse restaurants. Escalators provide the most efficient transportation in these heavy traffic locations, allowing elevator systems to serve other areas of the building more efficiently.

EFFICIENCY -

two steps on the same level at entry and exit speeds and safeguards traffic "a montgomery exclusive."

SAFETY -

more and better safety devices than any other escalator.

APPEARANCE -

durable modern materials retain attractive appearance.

LOW COST MAINTENANCE -

attained by high quality equipment.

DEPENDABILITY -

quickly and easily serviced - less "down" time.



The Montgomery Crystal 2000 escalator with completely transparent balustrade, harmonizes with any decor.

typical montgomery escalator users

RETAIL

Simpsons-Sears Ltd.-Canada Federated Department Stores F.W. Woolworth Company J.C. Penney Company, Inc. J.J. Newberry Company May Company Marshall Field and Company Montgomery Ward and Company R.H. Macy Company Sears, Roebuck and Company Associated Dry Goods Company

OFFICE-BANK-HOTEL

Lord & Taylor

Bonwit Teller

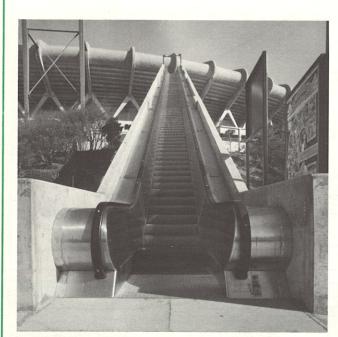
Disneyland Hotel
Prudential Plaza
General Motors Corporation
Hilton Hotels Company

Blue Cross-Blue Shield Caterpillar Tractor Co. Ford Motor Company

Sheraton Hotel Corp. TRANSPORTATION & PUBLIC

Boston Subway, Mass.
Transit Authority
Detroit Cobo Hall
Denver Stapleton Airport
Chicago Transit Authority
Honolulu International
Airport
San Francisco-Rapid
Transit-BARTD
Dallas/Fort Worth
International Airport
Sea-Tac International
Airport
The Louisiana Superdome
Toronto International
Airport

Candlestick Park



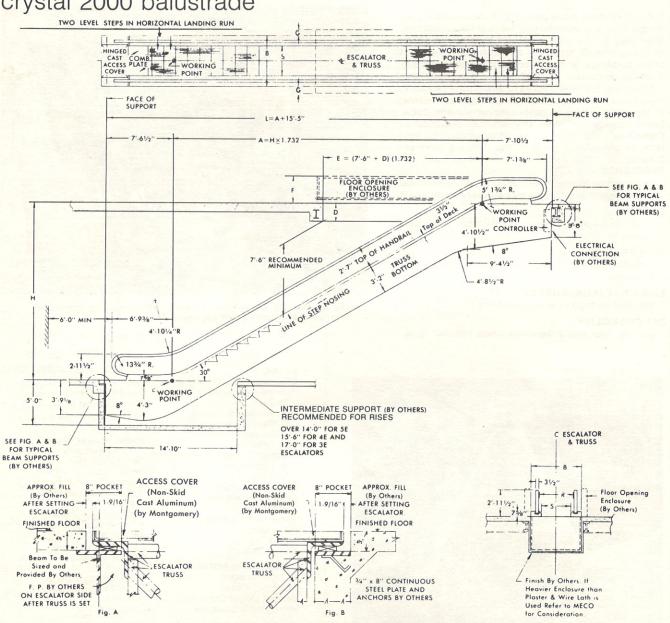
Candlestick Park, San Francisco, California. 6 48" Montgomery escalators, 1 Montgomery traction freight elevator and 2 Montgomery traction passenger elevators.

Lord & Taylor, Oakbrook Center, suburban Chicago. Montgomery escalators and elevators move people efficiently throughout this beautiful store.



ESCALATORS

crystal 2000 balustrade



LAYOUT NOTE:

The following information, when available. must be shown on all layouts for use of the balustrade manufacturer.

D-Dimension from finished floor to the finished plaster ceiling or bottom of smoke guard.

E-F-G-Detail and kind of wellway railings or fire shutter enclosures which are not furnished by the balustrade manu-

K-Dimension from bottom of truss to finished soffit. Lower soffit for lighting and sprinkler as required.

REACTION FORMULAE* RL 7"-101/2" 7'-61/2" (1.732) (H)

32" ESCALATOR	
RL=(550)H+10,000	RU=(550)H+11,100
40" ESCALATOR	
RL=(660)H+10,570	RU=(660)H+11,670
48" ESCALATOR	
RL=(660)H+11,650	RU=(660)H+12,750

*Includes weight of metal lath and plaster covering on sides and soffit.

			WIDTH	CHART		
Model No.	Capacity Per Hour At 90fpm 120fpm (Note 1)		Rated Width R	Step Width S	Over-All Width B (Note 2)	Well Width Rough Opening (Note 3)
3E 4E 5E	5.000 7.000 8.000	6.500 9.000 10.000		24" 32" 40"	4'-4" 5'-0" 5'-8"	Over-All Width B · 2"

- Other speeds available.
- Includes exterior of lath and plaster by others.
- Enclosure between rough opening and finished escalators to be provided by others

ESCALATORS solid balustrade TWO STEPS IN HORIZONTAL LANDING RUN ACCESS -DOORS (BY MECO) ZCOMB PLATE 7 STAIRWAY POINT & TRUSS POINT TWO STEPS IN HORIZONTAL LANDING RUN L=A+15'-5" -FACE OF SUPPORT A=H×1.73205 7'-101/2 E = (7'-6" + D) (1.73205) 6'-5" FLOOR OPENING ENCLOSURE (BY OTHERS) 2-111/2" WORKING SEE FIG. A & B CONTROLLER BEAM SUPPORTS (BY OTHERS) ELECTRICAL CONNECTION (BY OTHERS) WORKING POINT STAIRWAY INTERMEDIATE SUPPORT & TRUSS (By Others) RECOMMENDED FOR RISES OVER 19'-8" FOR 5E 20'-7" FOR 4E AND 21'-6" FOR 3E SEE FIG. A & B FOR TYPICAL BEAM SUPPORTS **ESCALATORS** Floor Opening Enclosure (By Others) (BY OTHERS) 31/2 APPROX. FILL 8" POCKET ACCESS COVER 8" POCKET APPROX. FILL (By Others) 1.9/16" AFTER SETTING (Fill & Finish Floor By Others) ACCESS COVER (Fill & Finish Floor By Others) ESCALATOR ESCALATOR FINISHED FLOOR FINISHED FLOOR 45 8 Beam To Be Sized and Provided By Others ESCALATOR TRUSS TRUSS 3/4" x 8" CONTINUOUS Finish By Others. If Heavier Enclosure than Plaster & Wire Lath is F. P. BY OTHERS STEEL PLATE AND ANCHORS BY OTHERS ON ESCALATOR SIDE AFTER TRUSS IS SET Used Refer to MECO for Consideration. Fig. B

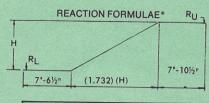
LAYOUT NOTE:

The following information, when available, must be shown on all layouts for use of the balustrade manufacturer.

D-Dimension from finished floor to the finished plaster ceiling or bottom of smoke quard.

E-F-G-Detail and kind of wellway railings or fire shutter enclosures which are not furnished by the balustrade manufacturer.

K-Dimension from bottom of truss to finished soffit. Lower soffit for lighting and sprinkler as required.



32" ESCALATOR	
RL=(550)H+10,000	RU=(550)H+11,100
40" ESCALATOR	
RL=(660)H+10,570	RU=(660)H+11,670
48" ESCALATOR	
RL=(660)H+11,650	RU=(660)H+12,750

*Includes weight of metal lath and plaster covering on sides and soffit.

			WIDTH	CHART		
Model No.	Capacity Per Hour At 90fpm 120fpm (Note 1)		Rated Width R	Step Width S	Over-All Width B (Note 2)	Well Width Rough Opening (Note 3)
3E 4E 5E	5.000 7.000 8.000	6.500 9.000 10.000	40"	24" 32" 40"	4'-4'' 5'-0'' 5'-8''	Over-All Width B+2"

NOTES

- Other speeds available.
- 2. Includes exterior of lath and plaster by others.
- Enclosure between rough opening and finished escalators to be provided by others.

ESCALATORS

standard equipment

STANDARD EQUIPMENT INCLUDES

complete truss fabricated of seamless steel tubes; precision worm gear drive; roller and ball bearings throughout; flange mounted motor; portable controller; complete electrical and mechanical safety system; reversing stations, interchangeable precision assembled steps with cleated risers; matched endless step chains; accurately aligned track system; complete balustrade including skirts; inner panels, decks and endless moving neoprene rubber handrail; floor access covers to upper and lower machinery well both within truss area. Decorator panel exterior covering of balustrade, truss and soffit is optional. Crystal balustrades are optional.

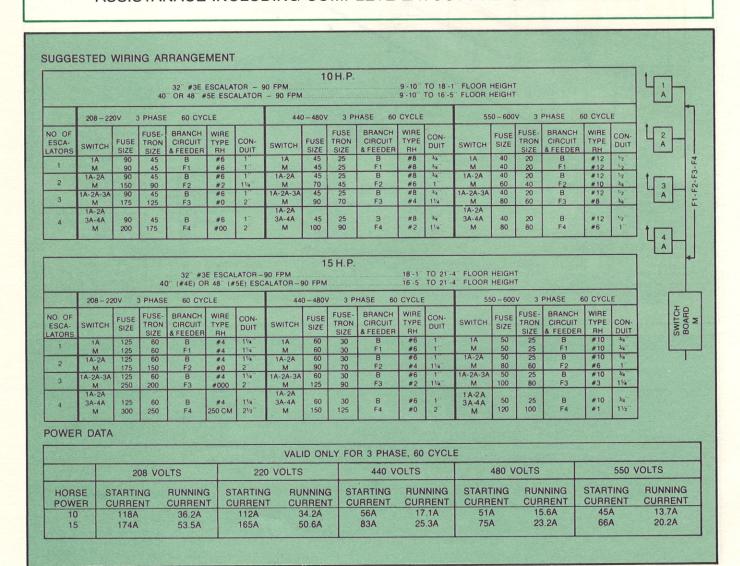
REQUIREMENTS

- Floor around escalator is not to be laid until escalator is installed.
- Flooring within 8" of escalator floor access doors (top and bottom) is not to be laid until floor access doors are in place.
- Electric conduits, sprinkler pipes or soffit lights must be installed entirely outside of truss at all points except where codes require sprinkler protection of escalator machinery. Consult Montgomery for location within truss.
- No walls or other parts of building structure are to be carried on truss.
- Fill and finish flooring for access doors.

OWNER TO PROVIDE AND INSTALL THE FOLLOWING

- All escalator supports including bearing plates if concrete beams are used.
- 2. 3 phase, 60 cycle power supply and 110 volt light supply to controller.
- Combination lamp receptacle and convenience outlet in machine room and lower reversing station.
- Paper backed wire lath or its equivalent to be used for plaster enclosure of escalator.
- 5. All items marked "by others."

CONTACT ANY OF OUR SALES AND SERVICE OFFICES TO OBTAIN EXPERT PLANNING ASSISTANACE INCLUDING COMPLETE LAYOUT AND SPECIFICATIONS



POWER WALKS & POWER RAMPS



North Point Shopping Center, San Francisco, California, served by two (2) 40" Montgomery Power Ramps and Montgomery Elevators.



Stapleton International Airport, Denver, Colorado. 6 Montgomery Power Walks, 6 Montgomery Power Ramps, 16 Montgomery escalators, 14 Montgomery elevators and 2 Montgomery dumbwaiters.

POWER WALKS AND POWER RAMPS

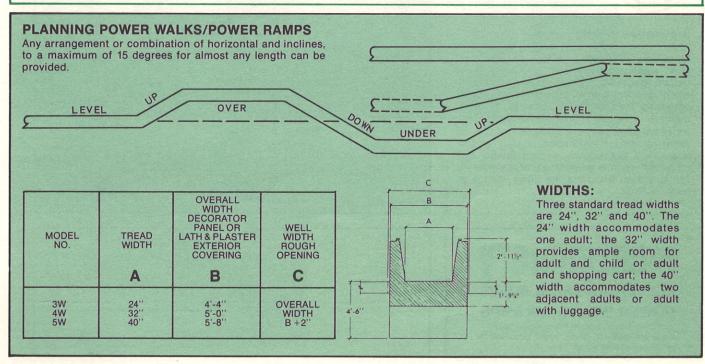
provide fast safe, high-volume horizontal, or combined horizontal and inclined (to 15 degrees) transportation of people within buildings, or outdoors. Exposition centers, stadiums, auditoriums, transportation terminals, parking lots to buildings and in or out of buildings are a few walk-ramp applications to transport people where walking is not advantageous.

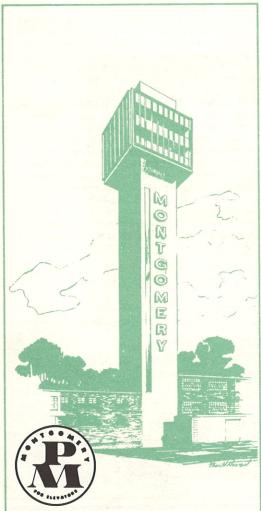
STANDARD EQUIPMENT INCLUDES

complete truss fabricated of seamless steel tubes; precision worm gear drive; roller and ball bearings throughout; flange mounted motor; portable controller; complete electrical and mechanical safety system; reversing stations; interchangeable precision assembled treadway pallets with interlocking treads on adjacent pallets; matched endless pallet chains; accurately aligned track system; complete balustrades including inner panels; decks with endless moving neoprene rubber hand rail (color available); and floor access covers to upper and lower machinery wells both within truss area. Decorator panel exterior covering of balustrade, truss and soffit is optional.

CONSULT MONTGOMERY

Contact your local Montgomery representative or the Montgomery Elevator Company, Moline, Illinois, for application data, and layout or specification data needed to plan a complete installation.





preventive maintenance

Montgomery's Preventive Maintenance Program employs service men who are factory trained specialists. They check and inspect all safety devices, electrical controls and make necessary mechanical adjustments - on a regularly scheduled basis under competent technical supervision. A complete record of each equipment installation is kept. In the event of a breakdown, prompt service and complete repair is guaranteed. Montgomery's PM program provides the finest service at lower costs.

sales/service offices

UNITED STATES

ALABAMA Montgomery ALASKA Anchorage ARIZONA ARKANSAS

CALIFORNIA Fresno (Valley Elev. Co.) Los Angeles Modesto (Valley Elev. Co.) Palm Springs
Sacramento (Valley Elev. Co.)
San Diego
San Francisco

San Jose Stateline (Valley Elev. Co.) Stockton (Valley Elev. Co.) COLORADO Colorado Springs

DELAWARE
Wilmington (General Elev. Co.)
DISTRICT OF COLUMBIA
Washington, D.C.
FLORIDA
Daybor, D.

Daytona Beach Ft. Lauderdale Ft. Myers Ft. Myers Jacksonville Lakeland Miami Orlando Pensacola Tallahassee

Tampa West Palm Beach GEORGIA

Hilo (Amelco Elev. Co.)
Honolulu (Amelco Elev. Co.)
Wailuku (Amelco Elev. Co.)
ILLINOIS

Bloomington Centralia Chicago Dixon Galesburg

Quincy (Wagner Elev. Serv., Inc.)
Rock Island
Rockford (Lamps Elev. Sales & Serv.)

Rockford (Lamps Elev. Sales & Springfield ...
INDIANA Fort Wayne (Early Elev. Corp.) Indianapolis Kokomo (Early Elev. Corp.) Muncie ...
South Bend (Early Elev. Corp.) IOWA ...
Burdington (Wagner Elev. Serv. Bertington (Wagner Elev. Serv.

Burlington (Wagner Elev. Serv., Inc.) Cedar Rapids

Clinton
Des Moines (Chenoweth Kern Elev. Serv.)

Dubuque Ottumwa (Wagner Elev. Serv., Inc.) Sioux City (Carter Elev. Co., Inc.)

Waterloo KANSAS Great Bend Pittsburgh Topeka Wichita KENTUCKY

Louisville (Southern Elev. Sales & Serv.)

Largette
New Orleans
MARYLAND
Baltimore (General Elev. Co., Inc.)
Hagerstown (General Elev. Co., Inc.)
MASSACHUSETTS
Boston (Consolidated Elev. Co.)
MICHIGAN
Detroit
Detroit

Detroit
Flint
Grand Rapids
Muskegon
Traverse City
MINNESOTA

Minneapolis-St. Paul MISSISSIPPI Hattiesburg Meridian MISSOURI

Columbia
Jefferson City
Joplin
Kansas City
St. Joseph
St. Louis (Eberius Elev. Co.)

MONTANA Billings Bozeman Butte Great Falls Helena Missoula NEBRASKA

Omaha NEVADA Las Vegas Reno (Valley Elev. Co.) NEW JERSEY eral Elev. Co., Inc.)

Alburquerque NEW YORK

NEW YORK
Albany (Irwin Elev. Co., Inc.)
Buffalo (Gallagher Elev. Co., Inc.)
Long Island City (Staley Elev. Co.)
Messena (Midstate Elev. Co., Inc.)
New York
Oswego (Midstate Elev. Co., Inc.)
Poughkeepsie (Sedgwick Mach. Works, Inc.)
Syracuse (Midstate Elev. Co., Inc.)
Utica (Midstate Elev. Co., Inc.)
OHIO
Akron

Akron Cleveland (Emco Elevators, Inc.) Columbus Dayton

Oklahoma City Stillwater

PENNSYLVANIA

PENNSYLVANIA
Harrisburg
Philadelphia (General Elev. Co., Inc.)
Energy Elev. Co., Inc.)
Pittsburgh (General Elev. Co., Inc.)
Reading (General Elev. Co., Inc.)
Scranton (Grindel Elev. Co.)
Windber (Eastern Elev. Serv. & Sales)
PUERTO RICO
San Juan

SOUTH DAKOTA
Aberdeen (Carter Elev. Co., Inc.)
Rapid City (Carter Elev. Co., Inc.)
Sioux Falls (Carter Elev. Co., Inc.)
TENNESSE
Nashville (Capitol City Elev. Co., Inc.)
Knoxville
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CANADA

ALBERTA dmonto BRITISH COLUMBIA
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Barrie Hamilton London
North Bay
Ottawa
St. Catharines
Toronto Windsor Hull Montreal Quebec

MARITIME PROVINCES

St. John, New Brunswick (E.S. Stephenson & Co., Ltd.) Dartmouth, Nova Scotia (E.S. Stephenson & Co., Ltd.)

MEXICO

Mexico 8 D.F. Mexico (Elevadores de Mexico S.A.)

Check the Yellow Pages for the nearest Montgomery location or call our national headquarters Area Code 309 - 764-6771. We're not very far from anywhere in North America.

ELEVATORS/ESCALATORS

POWER WALKS & RAMPS Montgomery Elevator Company, Moline, Illinois 61265 Montgomery Elevator Co. Limited, Toronto, Ontario M9B3S5 Offices in principal cities of North America