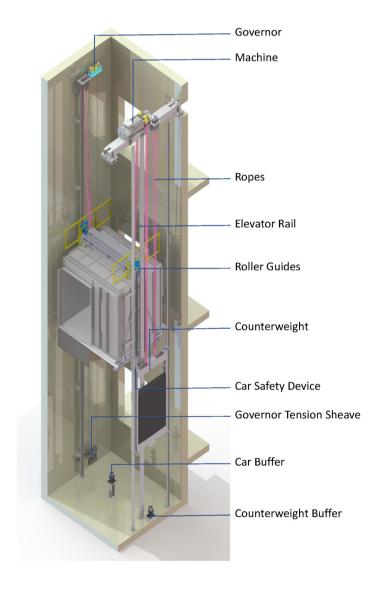




# PLANNING GUIDE



www.delcoelevator.com info@delcoelevator.com | 1-866-900-3727

#### **ABOUT DELCO**



# ABOUT DELCO



#### In Stock, Non-Proprietary, **Proven & Competitive**

Delco Elevator Products Ltd. has always been a family owned and operated business and is proud to have been helping our customers with elevator components for over 45 years.

With a head office and warehouse in Vancouver, BC. Canada, and a warehouse in Seattle, WA, USA, Delco is strategically located to source, stock and ship elevator products to customers in Canada, the Caribbean and the US.

From popular components, including roller guides, shackles, Oleo oil buffers, governors and door edges to a range of elevator parts, the company's comprehensive product selection is one of the reasons that customers have been returning to Delco for decades.

Another reason is that we are very good at ensuring that the right items arrive at the right time to elevator contractors across North America.

Delco's dedicated, experienced and enthusiastic team works diligently to provide exceptional service in the following key areas:

- In Stock: We keep our components stocked to make sure that customers receive what they need. when they need it.
- Non-Proprietary: Delco's products are universal perfect for modernizations.
- Proven Products: Delco manufactures and distributes products that are tried, tested and proven in the field.
- Compliant: Delco products and equipment meet all elevator industry compliance and certification standards.
- Value for Money: In a highly competitive marketplace, Delco provides the best quality elevator equipment at the lowest possible prices.
- Personal, Knowledgeable Staff and Service: Always on hand to assist you with your unique requirements!

# HOW TO ORDER

Delco services elevator contractors and OEMs in Canada, the Caribbean and the US, including Puerto Rico and Hawaii.

We'd love to hear from you and give you a quote on your next project. Call, email or visit us today!

OFFICE & WAREHOUSE CANADA #205-3765 1st Avenue Burnaby, BC V5C 3V8

WAREHOUSE USA 2302 West Valley Highway North, Suite 300 Auburn, WA 98001

Phone: 1.604.904.3727 - CAN/USA Toll Free: 1.866.900.3727 Email: info@delcoelevator.com

www.delcoelevator.com

We look forward to welcoming you to our family of customers and friends.



# PROJECTS:



# **MRL**

Florida, USA











**Brouss Elevator** 



#### **Project Details:**

- 5 Story
- 5 Stops
- 5,000 LBS MRL in a furniture store
- 4'-6" x 9' opening
- 10' Cab

#### **Delco's PM Comment:**

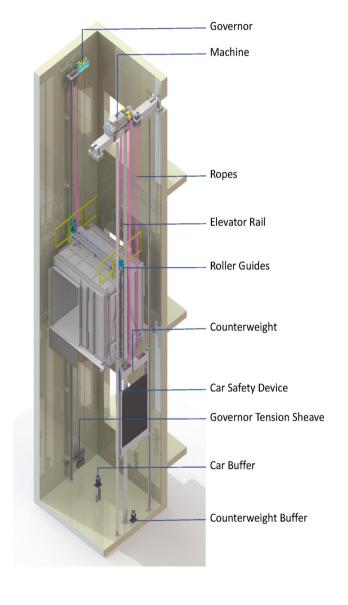
Delco worked with Brouss Elevator to deliver a complete MRL package including cab, machine, guide rails, structure, entrance doors and all hoistway components. The project was delivered on time. Brouss Elevator completed the installation without incident and met all requirements and expectations of their customer.

-Alberto Jasso, Regional Market **Development Manager** 



### **INCLUDED ITEMS:**

1	Guide Rail Sub System
	Rail Bracket - CAR/CWT
	Guide Rail w Fish Plate & Hardware - CAR/CWT
2	Machine Sub System
	Traction Machine
	Machine Support and Hitch
3	Structure and Suspension Sub System
	Sling, Platform, Isolation and Rail Lock
	Frame - CAR/CWT
	Sheave - CAR/CWT
	Wire Rope - Hoist
	Wedge Sockets
	Compensation Rope
	Compensation Anti Sway Device
4	Door and Entrance Sub System
	Door Operator
	Landing Header Assembly
	Entrance, Incl. Car and Landing Sill.
5	Hoistway Component Sub System
	Governor
	Governor Tension Sheave
	Governor Rope
	Safety Gear with Retainer
	Oil Buffer - CAR/CWT
	Roller Guides with Brackets - CAR/CWT
	Pit Ladder
6	Cab Sub System
	Top Rail
	Car Door
	Interior ( laminates, floor, ceiling)



#### **Features:**

- Rail-mounted or beam-mounted layout
- Pancake or sausage style machine
- Max. Rise = 260'

- Cab height up to 10'
- Available for seismic zones
- Wide Selection of cab interior finishes



# RAIL SUPPORTED

(Sausage Style Machine)

	MRL Front Opening Dimension									
Capacity (lbs)	Platform WxD (min)	Hoistway WxD (min)	Clear Opening	Clear Inside WxD (min)	SSSO Door	SSCO Door	2SSO			
D-2100	6'-2"x5'-0"	8'-2"x6'-0"	3′	6'-0"x4'-3"	Х					
D-2500	6'-9 15/16"x5'-0"	8'-10''x6'-0''	3'-6"	6'-8"x4'-3"	Х	Х				
D-3000	6'-9 15/16"x5'-7"	8'-10''x6'-5''	3'-6"	6'-8"x4'-10"	Х	Х	·			
D-3500	6'-9 15/16''x6'-2''	8'-10"x7'-0"	3'-6"	6'-8"x5'-5"	Х	Х	·			

	MRL Front & Rear Opening Dimensions									
Capacity (lbs)	Platform WxD (min)	Hoistway WxD (min)	Clear Opening	Clear Inside WxD (min)	SSSO Door	SSCO Door	2SSO			
D-2100	6'-2"x5'-7"	8'-4"x6'-7 1/2"	3′	6'-0"x4'-3"	Х					
D-2500	6'-9 15/16"x5'-7"	9'-0"x6'-7 1/2"	3'-6"	6'-8"x4'-3"	Х	Х				
D-3000	6'-9 15/16"x6'-2"	9'-0"x7'-2 1/2"	3'-6"	6'-8"x4'-10"	Х	Х				
D-3500	6'-9 15/16''x6'-9''	9'-0"x7'-9 1/2"	3'-6"	6'-8"x5'-5"	Х	Х				

Pit and	Pit and Overhead Minimum Requirements For Cars With 8'-0 Cab Height									
D-2100 Speed		D-2	500	D-3000		D-3500				
Speed	Pit	O.H	Pit	O.H	Pit	O.H	Pit	O.H		
200 FPM	5′	14'-6"	5′	14'-6"	5′	14'-6"	5′	14'-6"		
300 FPM	5'-6"	15'-2"	5'-6"	15'-2"	5'-6"	15'-2"	5'-6"	15'-2"		
350 FPM	5'-6"	15'-2"	5'-6"	15'-2"	5'-6"	15'-2"	5'-6"	15'-2"		



# FRAME BUILDING SUPPORTED

(Sausage Style Machine)

	MRL Front Opening Dimension								
Capacity (lbs)	Platform WxD (min)	Hoistway WxD (min)	Clear Opening	Clear Inside WxD (min)	SSSO Door	SSCO Door	2SSO		
D-2100	6'-2"x5'-0"	8'-4"x6'-7 1/2"	3′	6'-0"x4'-3"	Х				
D-2500	6'-9 15/16"x5'-0"	9'-0"x6'-7 1/2"	3'-6"	6'-8"x4'-3"	Х	Х			
D-3000	6'-9 15/16"x5'-7"	9'-0"x7'-2 1/2"	3'-6"	6'-8"x4'-10"	Х	Х			
D-3500	6'-9 15/16"x6'-2"	9'-0"x7'-9 1/2"	3'-6"	6'-8"x5'-5"	х	Х			

	MRL Front & Rear Opening Dimensions								
Capacity (lbs)	Platform WxD (min)	Hoistway WxD (min)	Clear Opening	Clear Inside WxD (min)	SSSO Door	SSCO Door	2SSO		
D-2100	6'-2"x5'-7"	8'-2"x6'-7 1/2"	3′	6'-0"x4'-3"	Х				
D-2500	6'-9 15/16"x5'-7"	8'-10"x6'-7 1/2"	3'-6"	6'-8"x4'-3"	Х	Х			
D-3000	6'-9 15/16"x6'-2"	8'-10"x7'-2 1/2"	3'-6"	6'-8"x4'-10"	Х	Х			
D-3500	6'-9 15/16"x6'-9"	8'-10"x7'-9 1/2"	3'-6"	6'-8"x5'-5"	Х	Х			

Pit a	Pit and Overhead Minimum Requirements For Cars With 8'-0 Cab Height									
Speed	D-2100		D-2500		D-3000		D-3500			
Speed	Pit	O.H	Pit	O.H	Pit	O.H	Pit	O.H		
200 FPM	5′	14'-6"	5′	14'-6"	5′	14'-6"	5′	14'-6"		
300 FPM	5'-6"	15'-2"	5'-6"	15'-2"	5'-6"	15'-2"	5'-6"	15'-2"		
350 FPM	5'-6"	15'-2"	5′-6″	15′-2″	5′-6″	15'-2"	5′-6″	15'-2"		



# BUILDING SUPORTED

(Pancake Style Machine)

	MRL Front Opening Dimension								
Capacity (lbs)	Platform WxD (min)	Hoistway WxD (min)	Clear Opening	Clear Inside WxD (min)	SSSO Door	SSCO Door	2SSO		
D-2100	6'-2"x5'-0"	8'-0"x6'-4"	3′	6'-0"x4'-3"	Х				
D-2500	6'-9 15/16"x5'-0"	8'-8"x6'-4"	3'-6"	6'-8"x4'-3"	Х	Х			
D-3000	6'-9 15/16"x5'-7"	8'-8"x6'-5"	3'-6"	6'-8"x4'-10"	Х	Х			
D-3500	6'-9 15/16"x6'-2"	8'-8"x7'-0"	3'-6"	6'-8"x5'-5"	Х	Х			

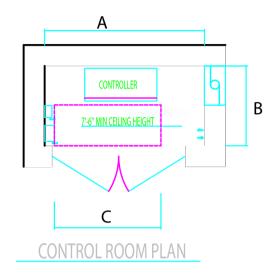
	MRL Front & Rear Opening Dimensions								
Capacity (lbs)	Platform WxD (min)	Hoistway WxD (min)	Clear Opening	Clear Inside WxD (min)	SSSO Door	SSCO Door	2SSO		
D-2100	6'-2"x5'-7"	8'-4"x6'-7 1/2"	3'	6'-0"x4'-3"	Х				
D-2500	6'-9 15/16"x5'-7"	9'-0"x6'-7 1/2"	3'-6"	6'-8"x4'-3"	Х	Х			
D-3000	6'-9 15/16"x6'-2"	9'-0"x7'-2 1/2"	3'-6"	6'-8"x4'-10"	Х	Х			
D-3500	6'-9 15/16"x6'-9"	9'-0"x7'-9 1/2"	3'-6"	6'-8"x5'-5"	Х	Х			

Pit a	Pit and Overhead Minimum Requirements For Cars With 8'-0 Cab Height									
Speed	D-2:	D-2100		D-2500		000	D-3500			
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200 FPM	5′	16'-5"	5′	16'-5"	5"	16'-5"	5′	16'-5"		
300 FPM	5′-6″	17'-1"	5'-6"	17'-1"	5'-6"	17'-1"	5'-6"	17'-1"		
350 FPM	5′-6″	17'-1"	5'-6"	17'-1"	5'-6"	17'-1"	5'-6"	17'-1"		



# MINIMUM CONTROL ROOM

M	MINIMUM CONTROL ROOM								
	А	В	С						
Large	6'-0"	6'-0"	3'-0"						
Small 6'-0" 3'-0" 5'-0"									
	(INSIDE MIMIM	UM DIMENSIONS)							



Your Vision, Our Creation: Explore **Custom** Jobs Today!



# **PRODUCTS**



**Tension Device** 



Delco Oil Buffers



Delco RGA 6" Standard Spring Loaded with Stop Kit and Dust Cover



Self Resetting Overspeed Governor

# **HAIDERDRIVE** The Ultimate Combination Of Ouality & Affordability

### **Quality & Affordability**

HGL Series - 8 MM Rope (2 :1 roping)								
		Speed						
Capacity (lbs)	100	150	200	250	300	350		
2500	HGI	_280	HGL332					
2500	HGL205F							
3500		HGL333						
3500			HGL	205G				

HGL Series - 10 MM Rope (2 : 1) roping					
	Speed				
Capacity (lbs)	200	300	350	400	500
2500	HGL332			HGL290	
3500	HGL334				
	HGL334	HGL334			
	HGL290		.290		
5000	HGL290				





### **D-MRL: INTERIOR**



# STANDARD

Included in the package (contact Delco to see all options):







**CEILING** 

**FLOORING** 

HANDRAIL

#### Stainless Steel Finishes

- Long lifespan
- Resistant to scratches and impact damage
- Excellent fire performance & safety.
- Gloss / Reflectivity control



# CUSTOMIZE

#### **Laminate Finishes**

- Low maintenance
- Heat treated surface
- Impact-resistant
- One of the best to use in elevator interiors



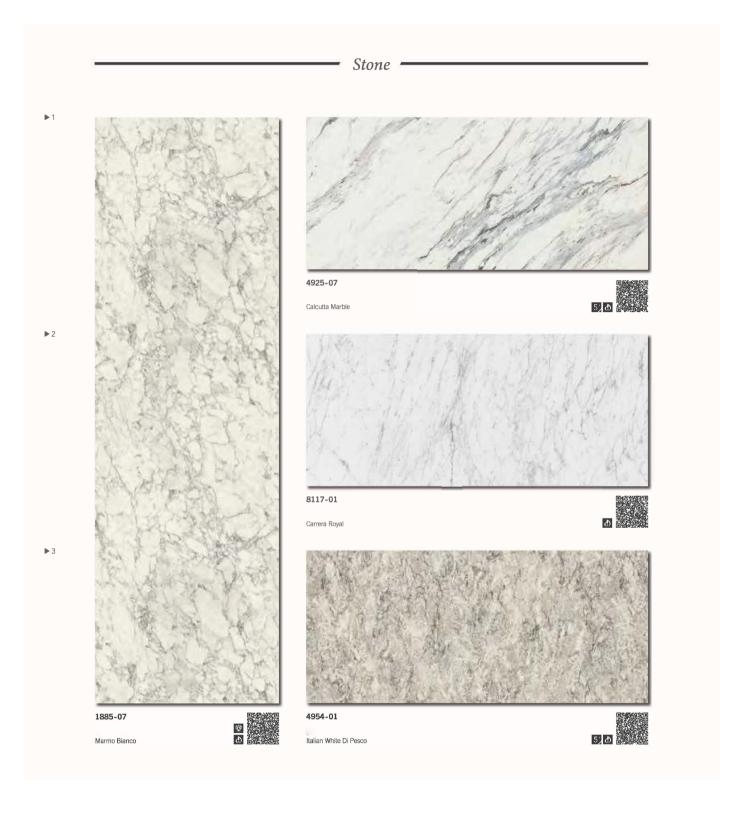






Oak A0408-WM Light Field Oak A0682-WM A0683-WM A0409-WM Deep Field Oak Gray Alabaster Oak Medium Alabaster Oak A2055-WM A2052-WM A2054-WM Deep Red Master Oak Medium Master Oak Dark Master Oak A0535-WM A0088-WM A0516-WM Light Libra Oak Just Oak F Deep Gray Oak Gunsmoke







#### SURFACE TEXTURE

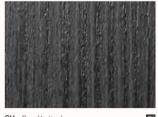








WM Wood Matt



SV Saw Vertical



Magical Shadow



03 Silky





82 Natural Wood Grain





SF Smooth Flow



89 New Leather



Art Wood



J Natural Wood



NW New Wood Grain



#### SURFACE TEXTURE



WS Wood spirit



86 New Fine Line



L Leather



83 Metallic Line



**DM** Diamond



WH Wood spirit (H)



ML Microline



RK Rock



TY Toytile





01 Gloss



07 Painting 5



20 ilk Matt 5'



LX Linen



60 Matt



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January 2024