# ELEVATOR PRODUCTS

# IN STOCK NON-PROPRIETARY PROVEN & COMPETITIVE



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# **WELCOME!**



# PRODUCT LINE





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

#### **Product Line:**

- **Elevator Traction Machines**
- **New Construction Packages**
- Governors
- Roller Guide Assemblies
- Oleo Oil Buffers
- **Shackles**
- Safety Barricades
- Cartop and Run Stations
- **Limit Switches**
- **Door Detectors**
- **Door Closers**

#### The Delco Difference

- In Stock: We keep our inventory stocked to make sure that customers receive what they need, when they need it.
- Non-Proprietary: Delco's products are universal perfect for modernizations.
- 24 Hours: From when you place your order until it's picked, packed and shipped out the door.
- 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!
- US and Canadian Locations: No hassles, no border crossings, no tariffs, no waits... your order will be fulfilled and shipped in country.

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

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

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Email: info@delcoelevator.com

www.delcoelevator.com

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

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



# HAIDERDRIVE

**Introducing** The Ultimate Combination Of **Quality & Affordability** 

HAIDER DRIVE is a full line of CSA approved elevator machines for modernization & new construction

Eco Gearless	Pro Gearless	MRL	Geared	Basement
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**CSA Approved** 

**Full Line** 

**High Quality** 

**Best Price** 





# Why Haider Drive?



**High Quality Machines** 

Enjoy easy installation & reliable quality. The full line of HAIDER machines is CSA approved.



**Affordability** 

Best price on the market. Send us a quote request today!



Support

Our experienced team will guide you and will make the process easy for you.



# ECO Gearless

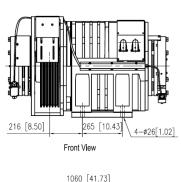
#### **HGL Series**

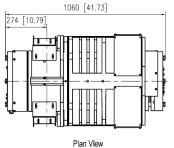
HGL Series (1:1 roping)							
	Speed						
Capacity (lbs)	200 350 500						
2500	HGL292A (508mm)						
3000							
3500	HGL292 (410mm)						
4500	HGL320						

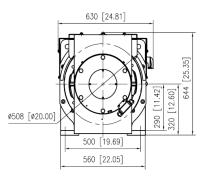
HGL Series (2:1 roping)						
	Speed					
Capacity (lbs)	500	700				
5000	HGL292A (508mm)					



HGL292A







Side View

1/2" Groove Profile(Vh 40°)

All dimensions are in mm [Inches]



# PRO Gearless

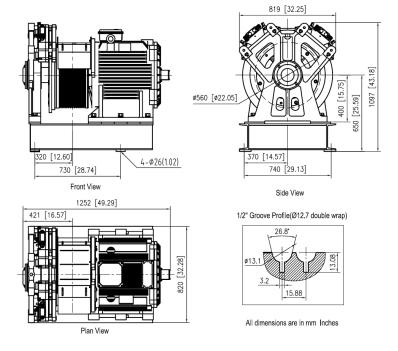
#### **HGL Series**

	HGL Series (2:1 roping)							
		Speed						
Capacity (lbs)	500	500 600 700 <b>800</b>						
3500		HGL401						
5000	HGL402							
8000								

	HGL Series (1:1 roping)								
		Speed							
Capacity (lbs)	350	500	700	800	1000	1200	1400		
3500		HGL402				HGL403			
4000	HGL402A			HGL402A		HGL403			
5000	HGL	.403A							



HGL401





# Machine Roomless

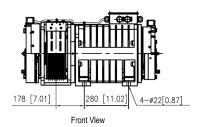
#### **HGL Series**

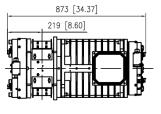
HGL Series - 8 MM Rope (2 : 1 roping)									
			Spe	ed					
Capacity (lbs)	100	150	200	250	300	350			
2500	HGI	_280	HGL332						
2500	HGL205F								
3500	HGL333								
3300		HGL205G							

HGL Series - 10 MM Rope (2 : 1 roping)								
			Speed					
Capacity (lbs)	200	300	350	400	500			
2500								
3500		HGL334		HGI	.290			
	HGL334	HGI	_334					
		HGI	_290					
5000	HGL290							

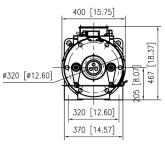


HGL205F



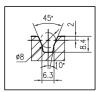


Plan View



Side View

8mm Groove Profile(Vh 45°)



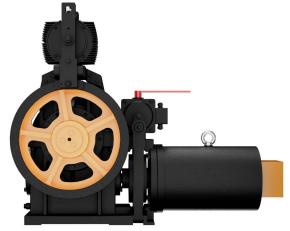
All dimensions are in mm [Inches]

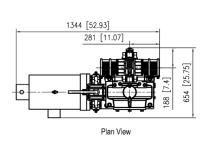


# Overhead Geared

#### **HGD Series**

				HGD	Series (1	.:1 roping	g)			
Capacity (lbs)	50	100	150	200	250	300	350	400	450	500
1500				HGD20	10					
1760				TIGD20				HGD245		HGD245D
2000				HGD24	5					
2500				TIGD24	.5					
3000					HGD24	15D				HGD320
3500					11002					1100520
4000										
4500										
5000					HGD32	20A				
5500										
6000					HGD3	20				
7000		HGE	)320			HGD41	0			
8000	HGD410									
9000	HGD410									
10000			1100							
12000	HGD410									
					-	ø530 [ø20 		200 [7.87]	020 [40.16]	

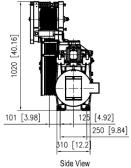


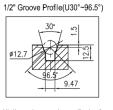


400 [15.75]

Front View

4-\$22(\$0.87)





HGD200



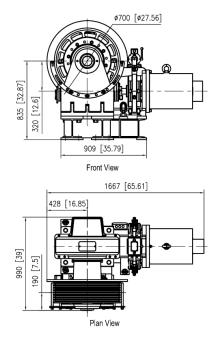
# Basement

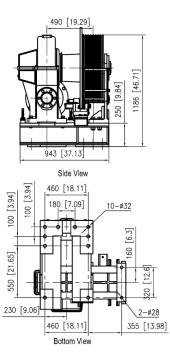
#### **HGD Series**

	HGD Series (1:1 roping)									
Capacity (lbs)	50 100 150 200 250 300 350 400								450	
1500				•				•		
1760					240				co.aaa	
2000				HGI	)1B				HGD320B	
2500										
3000										
3500										
4000	HGD320B									
4500										
5000										
5500										
6000										



HGD320B - SC







# NEW CONSTRUCTION PACKAGES

Machine Roomless

**Machine Room** 

Hydraulic

#### Why Delco?



**Non-Proprietary** 

Compatible with the controller of your choice. Compatible with the fixture of your choice.



**Expert Team** 

Our experienced team will guide you and will make the process easier for you.



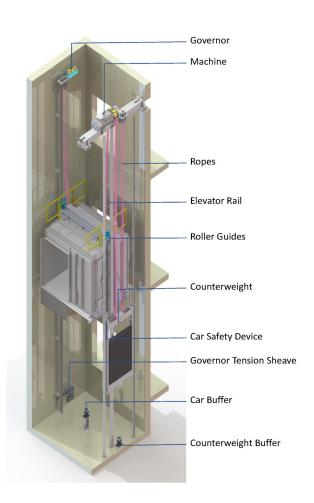
After-Sale Support

Our team will be there with you even after the sale is complete with anything you might need.



**One-Stop Shop** 

Purchasing convenience: one order, one package to track and all parts in one place ready to install.





# **MOST POPULAR:**







Your Vision, Our Creation: Explore Custom Jobs Today!

#### **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

#### **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, Inteior ( laminate, floor, ceiling)









Ceiling:

Hairline SUS304



Trim Panel:

Wilsonart S104-HD60 1.0 mm on 13 mm wood core



Handrail:

Hairline SUS304



Floor:

PVC (black)



Door:

Hairline SUS304







Ceiling:

Hairline SUS304



Trim Panel:

Wilsonart W2802-HD60 1.0 mm on 13 mm wood core



Handrail:

Hairline SUS304



Floor:

PVC (black)



Door:

Hairline SUS304







Ceiling:

Hairline SUS304



Trim Panel:

Wilsonart 4157-HD60 1.0 mm on 13 mm wood core



Handrail:

Hairline SUS304



Floor:

PVC (black)

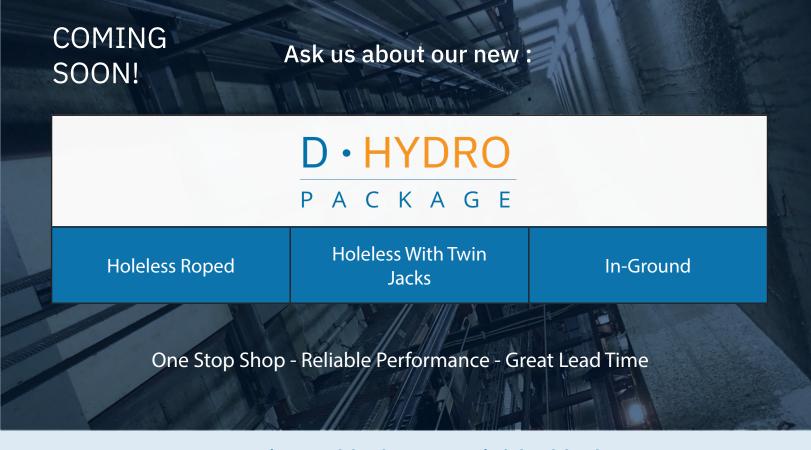


Door:

Hairline SUS304









# PACKAGE

- EASY
- **ONE STOP**
- COMPETITIVE
- IN STOCK

# Save Up To \$1,000 Per Car



# **Machines**

Select your machine:

- Geared
- Gearless
- MRL





#### Components

Add components:

- Governor
- RGA
- **Shackles**
- Oil Buffer
- **Cartop Station**
- **Door Closers**
- Barricades
- Door Detectors



#### **Benefits**

Enjoy the benefits:

- 10% OFF all components
- Shipping to your door
- No tariffs
- 24-hour dispatch on components
- Customer support

# Why Delco?

- We have been supplying elevator contractors with modernization products for over 30 years.
- We don't just supply products, we make the process as simple as possible and we are there to make sure that you receive what you need, when you need it and where you need it.

#### Our MOD Service is second to none

- When you order an elevator mod package from Delco, we work with you to make sure that you receive all the products when and where you need them.
- We will coordinate shipping and delivery of machines and components to the site or to your warehouse and we will work with you through the entire process from product selection to delivery scheduling.

# WHOLESALE



# NEW!

#### **Delco Offers Wholesale Discounts**

Everything you love about Delco components is now available to meet your wholesale needs!

#### Save time and money when you order in bulk.

All of our products are available in a variety of wholesale quantities, from shackles to roller guides to barricades.

Wholesale ordering is also eco-friendlier as both packaging and shipping pollution is reduced.

#### Take advantage of Delco's wholesale component discounts and enjoy these benefits:

- Streamline purchasing.
- Get quantity discounts.
- Choose your shipping options.



- Have stock on hand.
- Simplify logistics.
- Save on shipping.

#### **Products For Wholesale:**



Oleo Oil Buffers



**Shackles** 



Self-Resetting Governor



Full Line of RGAs



**Tension Device** 



Giovenzana Products



Standard Governor



**Barricades** 

# **GOVERNOR & TENSION DEVICE**



# STANDARD

## **Standard Overspeed Governor**

All models are code compliant, come with rope retainer, safety cover and base support as well as a CSA approved limit switch.





Safety cover included

- ASME A17.1 and EN81-1
- CSA approved limit switch
- Tested, preset and sealed at factory
- Overspeed switch
- Rope retainer, full guard and base support
- Live shaft for adapting encoder is available
- Encoder mounting flex included
- Sheave diameter: 305mm/12"
- Rope type: 8 or 9.5mm 8 x S(19) / 3/8"
- Max. pull through: up to 400lbs
- Shipping weight: 47kg/105lb



# **Standard Overspeed Governor Tripping Speed Chart**

Speed	100 fpm	150 fpm	200 fpm	250 fpm	300 fpm	350 fpm	400 fpm	500 fpm
	0.64 M/S	0.76 M/S	1.02 M/S	1.27 M/S	1.52 M/S	1.75 M/S	2.0 M/S	2.54 M/S
Max Overspeed	158 fpm	189 fpm	252 fpm	303 fpm	353 fpm	407 fpm	459 fpm	563 fpm
Switch Setting	0.8 M/S	0.96 M/S	1.28 M/S	1.54 M/S	1.79 M/S	2.07 M/S	2.33 M/S	2.86 M/S
Max Tripping	175 fpm	210 fpm	280 fpm	337 fpm	395 fpm	452 fpm	510 fpm	625 fpm
Speed	0.89 M/S	1.06 M/S	1.42 M/S	1.71 M/S	2.01 M/S	2.3 M/S	2.59 M/S	3.18 M/S
Delco SKU	C-12-							
	3100	3150	3200	3250	3300	3350	3400	3500

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# **GOVERNOR & TENSION DEVICE**



# SELF RESETTING

# **Self Resetting Overspeed Governor**

All models come with a safety cover as well as a CSA approved limit switch. The self-resetting overspeed governor has a live shaft option and a pull through of 1200lbs.

This governor has a remote trip and self-resetting function. It can be remotely reset, perfect for MRL (machine roomless) or basement traction installations or any limited access installation.



Safety cover included

- Built to meet ASME A17.1 and EN81-1
- CSA approved limit switch
- Remote set and reset capabilities
- · Tested, preset and sealed at factory
- Comes with overspeed switch
- Comes with full rope guard
- Comes with selenoid
- Optional live shaft for encoder available
- Sheave diameter: 305mm/12"
- Rope type: 8 or 9.5mm 8 x S(19) / 3/8"
- Max. pull through: up to 1200lbs
- Min. pull through: 300lbs
- Shipping weight: 35kg/77lbs



# Self-Resetting Overspeed Governor Tripping Speed

Speed	100 fpm	150 fpm	200 fpm	250 fpm	350 fpm	500 fpm
	0.64 M/S	0.76 M/S	1.02 M/S	1.27 M/S	1.75 M/S	2.54 M/S
Max Overspeed	158 fpm	189 fpm	252 fpm	303 fpm	407 fpm	563 fpm
Switch Setting	0.8 M/S	0.96 M/S	1.28 M/S	1.54 M/S	2.07 M/S	2.86 M/S
Max Tripping	175 fpm	210 fpm	280 fpm	337 fpm	452 fpm	625 fpm
Speed	0.89 M/S	1.06 M/S	1.42 M/S	1.71 M/S	2.3 M/S	3.18 M/S
Delco SKU	C-12-2100	C-12-2150	C-12-2200	C-12-2250	C-12-2350	C-12-2500

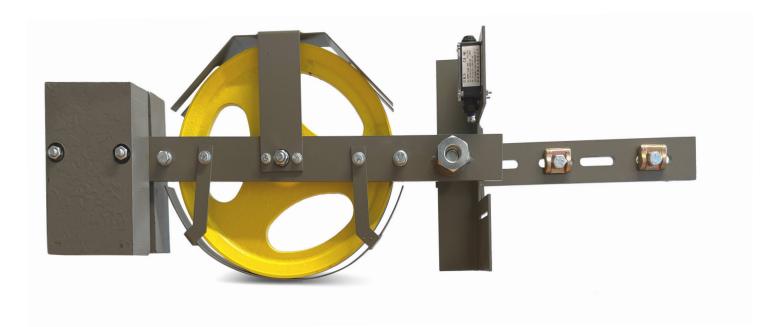
# **GOVERNOR & TENSION DEVICE**



# TENSION DEVICE

# Swing Arm Type with Cast Iron Weight

Delco's non-proprietary tension device is designed for use with Delco universal elevator governors. This tail sheave / tension device is a swing arm type, the weight is cast iron.



# General **Specification**

Car rated speed range	0.50-2.54 m/s	100-500 FPM	
Sheave Pitch Diameter	305 mm	12 inch	
Rope Diameter	8.0 or 9.5 mm	5/16 or 3/8 inch	
Rope Type	Traction Stee	el 8 X 19	
Tension force	450 N	101 Lbf	
Slack rope Switch	YES		
Installation	Configurable for Left and Right		
Protective cover	YES		
Shipping weight	38.5 kg 85 Lbs		
Delco SKU	C-12-4000		



# ROLLER GUIDES

#### 8 Models | up to 3000 KG | up to 1200 fpm

With over 12.000 Delco Roller Guide Assemblies installed and running every day, our products are being relied on by hundreds of elevator contractors.

CAPACITY: 0 – 6615 LBS (3000 KG) SPEED: 0 – 1200 FPM (6.0M/S)

Meeting the requirements for over 90% of elevator installations. Delco offers 8 different RGA models. Low-rise, mid-rise and high-rise buildings throughout North America use Delco Roller Guides.

Easy to install and easy to maintain, Delco Roller Guides are manufactured with high precision, using the best materials, to provide many years of worry-free operation in many different elevator installation situations.

#### Delco's roller guides are made with the best materials.

#### Rollers

High quality polyurethane roller tires, with a hardness of 80±5 (Durometer Shore A) provide a comfortable, smooth ride. Polyurethane has a high compression strength and doesn't create flat spots, ensuring reliable operation for many years.

#### Frame materials

The cast iron frames and heavy duty hardware ensures a long life in all elevator hoistway environments.

#### **Precision Ball Bearings**

Delco Roller Guides are made with NSK ball bearings manufactured in Japan, recognized world-wide as the most reliable, high performance bearings.

#### **Product Line**



3" SPRING FREE C-08-0815 (16 mm) C-08-0817 (10 mm)



31/4" STANDARD C-08-0810



31/4" HIGH SPEED C-08-0807



5" STANDARD C-08-0805



6" STANDARD C-08-0804



6" SPRING FREE C-08-0806



7%" STANDARD C-08-0808

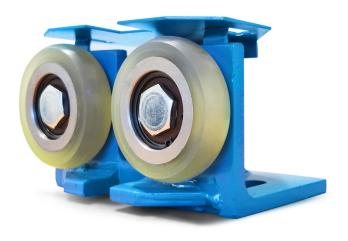


10" HIGH SPEED C-08-0803



# 3" SPRING FREE

With Stop Kit and Dust Cover



Capacity	up to 6613 Lbs (3000 Kg)
Speed	CWT Side: up to 689 fpm (3.5m/s)
Guide Rail Width	10mm (27/64"), 16mm (5/8")
Roller Diameter	3"(76mm)
Roller Material	Polyurethane
Roller Hardness	80±3 (Durometer Shore A)
Structural Frame	Structural welded profiles
Ball Bearings	NSK 6203DU
Weight	9 Lbs
Delco SKU	C-08-0815 (16 mm); C-08-0815 (10 mm)

# 31/4" STANDARD

# **Spring Loaded**



Capacity	Car Side: up to 1388 Lbs (630 Kg) CWT Side: up to 2975 Lbs (1350 Kg)		
Speed	Car Side: up to 295fpm (1.5m/s) CWT Side: up to 393fpm (2.0m/s)		
Guide Rail Width	10mm (27/64"), 16mm (5/8")		
Roller Diameter	3 1/4" (82.55mm)		
Roller Material	Polyurethane		
Roller Hardness	80±5 (Durometer Shore A)		
Structural Frame	Cast Iron		
Ball Bearings	NSK 6201DU		
Weight	13 Lbs (5.8 Kg)		
Delco SKU	C-08-0810		



# 31/4" HIGH SPEED

# With Stop Kit and Dust Cover



Capacity	up to 3527 Lbs (1600 Kg)		
Speed	up to 688 fpm (3.5m/s)		
Guide Rail Width	10mm (27/64"), 16mm (5/8")		
Roller Diameter	3 1/4" (82.55mm)		
Roller Material	Polyurethane		
Roller Hardness	80±5 (Durometer Shore A)		
Structural Frame	Cast Iron		
Ball Bearings	NSK 6003DU		
Weight	11 Lbs (5 Kg)		
Delco SKU	C-08-0807		

# 5" STANDARD

# Spring Loaded with Stop Kit and Dust Cover

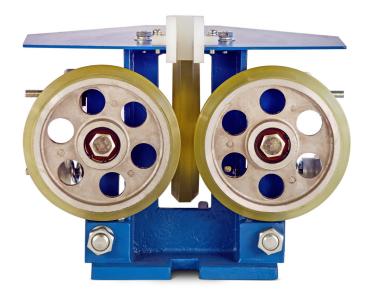


Capacity	up to 3527 Lbs (1600 Kg)		
Speed	up to 688fpm (3.5m/s)		
Guide Rail Width	10mm (27/64"), 16mm (5/8")		
Roller Diameter	5" (125mm)		
Roller Material	Polyurethane		
Roller Hardness	80±5 (Durometer Shore A)		
Structural Frame	Steel		
Ball Bearings	NSK 6003DU		
Weight	27lbs (12kg)		
Delco SKU	C-08-0805		



# 6" STANDARD

# Spring Loaded with Stop Kit and Dust Cover



Capacity	up to 3527 Lbs (1600 Kg)
Speed	up to 688 fpm (3.5m/s)
Guide Rail Width	10mm (27/64"), 16mm (5/8")
Roller Diameter	6" (152mm)
Roller Material	Polyurethane
Roller Hardness	80±5 (Durometer Shore A)
Structural Frame	Cast Iron
Ball Bearings	NSK 6006DU
Weight	29 Lbs (13 Kg)
Delco SKU	C-08-0804

# 6" SPRING FREE

#### With Dust Cover



Capacity	up to 6615lbs (3000kg)
Speed	up to 787fpm (4m/s)
Guide Rail Width	10mm (27/64"), 16mm (5/8")
Roller Diameter	6" (152mm)
Roller Material	Polyurethane
Roller Hardness	80±5 (Durometer Shore A)
Structural Frame	Structural Welded Profiles
Ball Bearings	NSK 6203DU
Weight	28 Lbs (13 Kg)
Delco SKU	C-08-0806



# 71/8" STANDARD

#### With Stop Kit and Dust Cover



Capacity	up to 4410 Lbs (2000 Kg)
Speed	up to 787 fpm (4.0m/s)
Guide Rail Width	10mm (27/64"), 16mm (5/8")
Roller Diameter	7-7/8" (200mm)
Roller Material	Polyurethane
Roller Hardness	80±5 (Durometer Shore A)
Structural Frame	Cast Iron
Ball Bearings	NSK 6306DU
Weight	60 Lbs (27 Kg)
Delco SKU	C-08-0808

# 10" HIGH SPEED

# With Stop Kit and Dust Cover



Capacity	up to 6615lbs (3000kg)
Speed	up to 1200 fpm (6.0 m/s)
Guide Rail Width	10mm (27/64"), 16mm (5/8")
Roller Diameter	10" (254mm)
Roller Material	Polyurethane
Roller Hardness	80±5 (Durometer Shore A)
Structural Frame	Aluminum
Ball Bearings	GMB 6004ZZ
Weight	66 Lbs (30 Kg)
Delco SKU	C-08-0803

# **OLEO OIL BUFFERS**



# LSB & MLB SERIES



The Oleo Oil Buffer LSB, MLB series are self contained, maintenance free units designed for low and medium speed applications.

This series provides a cost effective solution with excellent performance characteristics across an exceptionally wide mass range.

Oleo buffers are designed and built according to strict engineering standards, universally approved and globally certified.

- LSB 10
- MLB 16
- MLB 18
- **MLB 20**
- **MLB 25**
- **MLB 35**

# LSB, MLB Specifications

Product	LSB 10	MLB 16	MLB 18	MLB 20	MLB 25	MLB 35
Rated Speed	200	300	350	400	500	700
Stroke	2.89"	6.81"	8.67"	10.98″	17.13″	34.69″
Overall Height	8.8″	20.9″	24.9″	30.7″	45.8″	83″
Compressed Height	5.7"	13.5″	15.7″	19.2″	28.1″	47.6″
Min Load (lbs)	838	992	992	992	992	1323
Max Load (lbs)	7165	12125	12125	12125	12125	12125
Ship Wt (lbs)	9	28	31	37	54	135
Delco SKU	C-11-2200	C-11-2300	C-11-2350	C-11-2400	C-11-2500	C-11-2700

# **OLEO OIL BUFFERS**



# LB SERIES



The Oleo Oil Buffer LB series incorporates gas spring technology to provide a premium and robust passenger safety solution for medium to high speed, high mass elevators.

Oleo buffers are designed and built according to strict engineering standards, universally approved and globally certified.

LB buffers have been installed into thousands of landmark buildings since they were introduced more than 30 years ago.

- \*LB 50 LB 16
- LB 18 \*LB 55
- LB 20 \*LB 60
- LB 25
- LB 32 \* Special Order
- LB 35
- LB 40

# **LB Specifications**

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Product	LB 16	LB 18	LB 20	LB 25	LB 32	LB 35	LB 40
Rated Speed	300	350	400	500	600	700	800
Stroke	7.99"	9.8"	11.81″	18.19"	27.52"	34.69"	44.92"
Overall Height	24.3"	28.5"	33"	47.7"	67.2"	83"	106"
Compressed Height	15.6"	17.9″	20.5″	28.8″	38.9"	47.6″	60.4"
Min Load (lbs)	1102	1102	1102	1102	1543	2204	2204
Max Load (lbs)	18364	18364	18364	18364	18364	18364	18364
Ship Wt (lbs)	53	59	64	86	122	147	181
Delco SKU	C-11-3300	C-11-3350	C-11-3400	C-11-3500	C-11-3600	C-11-3700	C-11-3800



# SHACKLES

# Alway includes spring, wedge, bushing & clips



Sturdy and tough, Delco offers high quality shackles for an unbeatable price.

Each shackle comes as a complete package including the spring, wedge, bushing & clips at no extra charge.

The full line of shackles has been proven in the field for many, many years and is also CSA approved and TSSA registered.

Ask for a quote today!



# **Shackles Product Line Specifications**

Rope Size	5/16"8mm	5/16" 8mm	3/8" 9.5mm	3/8" 9.5mm	1/2" 13mm	1/2" 13mm	5/8" 16mm	5/8" 16mm
Overall Length	20"	24"	20"	24"	24"	30"	24"	30"
	508mm	610mm	508mm	610mm	610mm	762mm	610mm	762mm
Rod Length	13.7"	17.7"	13.98"	17.93"	17.01"	22.91	18.19"	23.71"
	348mm	450mm	355mm	455mm	432mm	582mm	462mm	602mm
Certifications	CSA	CSA	CSA TSSA	CSA TSSA	CSA TSSA	CSA TSSA	CSA TSSA	CSA TSSA
SKU	S-23-19-	S-23-19-	S-23-19-	S-23-19-	S-23-19-	S-23-19-	S-23-19-	S-23-19-
	1011	1012	1003	1004	1102	1101	2102	2101



# SAFETY BARRIERS

#### For elevator and escalator maintenance

Foldable, durable, portable and extremely lightweight, technicians can easily carry Delco Barricades over a shoulder. Available 42" or 84" tall, with your choice of style and configuration.



MODEL 42 SLIM (OPEN)



MODEL 42 BLACK PVC



**MODEL 42-STAINLESS** 

Light weight

- Durable
- Folding
- Expandable
- Indoor/Outdoor

**Customize With Your** 

Logo

- Easy to transport
- Easy to carry
- High visibility
- · Code compliant
- Customizable



MODEL 84 TALL



MODEL 42 WIDE



# ODEL 42 SLIM

Durable, portable and lightweight, the Model 42-Slim is the model of choice for those who are looking for a safety barricade that takes up little space in a van, is easy to carry and is cost effective.



# **42-Slim Specifications**

- Panel size: 42" tall x 18.5" wide (107cm x 47cm wide)
  - Frame Material: 1" PVC piping with reinforced corners and t-stops
- Frame Color: Black
- Material: Oxford heavy duty indoor/outdoor canvas
- Standard Symbol: Do Not Enter
- Customization Available: Yes
- Code Complliant: Yes

#### Delco Part #C-10-0001





# **42-Slim Configurations**

	Standard (4 panels)	Double (8 panels)			
Height	42" (107 cm)	42" (107 cm)			
Width	74" (188 cm)	148" (376 cm)			
Weight	7 lbs (3.15 kg)	14 lbs (6.3 kg)			
Part #	C-10-0014				



# ODEL 42 BLACK

The Model 42 Black is a highly visible, portable safety barrier constructed with a black, heavy duty PVC frame and high quality canvas. These lightweight and foldable barriers are easy to transport and quick to fold up.



#### **42-Black Specifications**

- Panels size:
  - 42" tall x 23" wide (107cm x 58cm wide)
- Frame Material:
  - 1" PVC piping with reinforced corners and t-stops
- Frame Color: Black
- Material: Oxford heavy duty indoor/outdoor canvas
- Standard Symbol: Do Not Enter
- Customization Available: Yes
- Code Compliant: Yes

#### Delco Part #C-10-0011





# **42-Black Configurations**

	Standard (3 panels)	Double (6 panels)			
Height	42" (107 cm)	42" (107 cm)			
Width	69" (175 cm)	11'5" or 138" (350 cm)			
Weight	6 lbs. (2.65 kg)	12 lbs. (5.3 kg)			
Part #	C-10-0011				

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# IODEL 42 STAINLESS

Our most popular model, this surprisingly lightweight stainless steel barricade provides a sturdy safety barrier with a professional and definitive look. Highly visible, it is constructed with 1" stainless steel pipe frame.



#### **42-Stainless Specifications**

- Panel size: 42" tall x 23" wide (107cm x 58cm wide)
- Frame Material: 1" stainless steel piping with reinforced corners and t-stops
- Frame Color: Silver
- Material: Oxford heavy duty indoor/outdoor canvas
- Standard Symbol: Do Not Enter
- Customization Available: Yes
- Code Compliant: yes

#### Delco Part #C-10-0012





# **42-Stainless Configurations**

	Standard (3 panels)	Double (6 panels)		
Height	42" (107 cm)	42" (107 cm)		
Width	69" (175 cm)	11'5" or 138" (350 cm)		
Weight	7 lbs. (3 kg)	14 lbs. (6 kg)		
Part #	C-10-0012			



# ODEL 84 TALL





At the full height of 7' these barricades provide complete coverage for an elevator opening.

Quality, stainless steel barricades provide a functional and classy safety barrier for a professional and definitive look.

# 84 Tall Specifications

- Panels size: 84" tall x 23" wide (107cm x 58cm wide)
- Frame Material: 1" stainless steel piping with reinforced corners and t-stops
- Frame Color: Silver
- Material: Oxford heavy duty indoor/outdoor canvas
- Standard Symbol: **CAUTION Maintenance in Progress**
- Customization Available: Yes
- Code Compliant: Yes

Delco Part #C-10-0013

# 84 Tall Configurations

	Standard (3 panels)	Double (6 panels)		
Height	84" (214 cm)	84" (214 cm)		
Width	69" (175 cm)	11'5" or 138" (350 cm)		
Weight	10 lbs. (4.5 kg)	20 lbs. (9 kg)		
Part #	C-10-0013			



# ODEL 42 WIDE

Extra wide, this model is perfect for escalator applications. A standard 3-panel configuration is 12' wide and can be extended. Sturdy with a professional look, these barricades are constructed with 1" stainless pipe frames. Surprisingly lightweight, at only 11 lbs, they are foldable, easy to transport and quick to fold up. Customize by adding your logo to the center panel.



# **42-Wide Specifications**

- Panel size: 42" tall x 48" wide (107cm x 122cm wide)
- Frame Material: 1" stainless steel piping with reinforced corners and t-stops
- Frame Color: Silver
- Material: Oxford heavy duty indoor/outdoor canvas
- Standard Symbol: Do Not Enter
- Customization Available: Yes
- Code Compliant: yes
- Extendable: yes

#### Delco Part #C-10-0015





# **42-Wide Configurations**

	Standard (3 panels)
Height	42" (107 cm)
Width	144" (366 cm)
Weight	11 lbs. (5 kg)
Part #	C-10-0015



# CARTOP STATION

With LED Flood Light



The Giovenzana Top of Car Inspection Station with adjustable LED Flood Light is designed for safe operation of an elevator car while performing inspections and maintenance.

It features a NO Neutral position Inspection switch, without margin of error in the switch, UP/DOWN car control buttons, ON/OFF light switch, Emergency Stop Button with guards, 2 - 120V GFCI outlets, seismic status with alarm, and fire service button.

The enclosure is made from a high impact thermoplastic material in a highly visible yellow.

# **Cartop Station Specifications**

Color:	Yellow
Connection Type:	Screw Terminals
Contact Rating:	16 A @ 600Vac
Dimensions (L x W x H):	360.08x317.1x118 mm (14.176x12.484x4.646")
Operating Temperature:	-25° - +70°C
Protection Type:	IP65
Wire Connection Type:	Spring Clamp
Delco SKU:	A-GMS355

# **Features**

- Yellow High Visibility Housing
- Knockouts For Easy To Add Wiring ports
- cCSAus certified
- High Impact Polycarbonate Enclosure
- Failsafe Normal to Inspection cam switch

# **Options**

- LED Flood Light
- Incandescent bulb
- No light

# **CARTOP & SWITCHES**



# LIMIT SWITCH

# With Adjustable Ø50 rubber roller lever



Contact Type:	W02 - 2NC SLow Action Z11- 1NC/1NO Snap Action
Cable Entry:	M20
Max Current (A)	10 Amps
Max Voltage (V):	600 Vac
Protection Type:	IP67
Switch/Button Type:	Limit Switch
Electrical Life:	>150,000 cycles
Mechanical Life:	>10 million cycles
Protection Type:	IP65
Delco SKU:	A-FTNG140-W02 A-FTNG140-Z11

# SAFETY SWITCH

# **Pull Out Safety Limit Swith Flat Key**



Contact Type:	2NC/1NO Slow Action
Cable Entry:	M16
Current Rating (A):	10 A
Кеу Туре:	Flat Key
Max Voltage (V):	600 Vac
Protection Type:	IP67
Switch/Button Type:	Safety Limit Switch
Electrical Life:	>150,000 cycles
Mechanical Life:	>10 million cycles
Protection Type:	IP65
Delco SKU:	A-STNK02-W12

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# **CARTOP & SWITCHES**



# RUN STATION

# Temporary Run Station with Tubular key lock



Color:	Yellow
Contact Configuration:	4 NO/1 NC
Contact Rating:	16 A @ 600Vac
Dimensions (L x W x H):	345x81x68 mm
Emergency Stop Button:	Yes
Housing:	Single Row
Motor Control Speed:	Single
Number of Operators:	5
Protection Type:	NEMA 4X and IP65
Delco SKU:	A-PLO5MT-TUBKEY

# E-STOP

# **Emergency Stop Button with Visual Indicator**



Color:	Red/Yellow
Contact Configuration:	1NO/1NC
Contact Rating:	16 A @ 600Vac
Dimensions (L x W x H):	75x75x87.1 mm
Emergency Stop Button:	Yes
Housing:	E-Stop Enclosure
Motor Control Speed:	Single
Number of Operators:	1
Operator Type:	Push-Pull
Protection Type:	IP65
Delco SKU:	A-SLA11NPNC001

# DOOR DETECTORS



# OOR DETECTOR

#### Weco Door Detectors for 24V and 120V



Please, refer to Delco's website for technical details.





120VAC

- Weco Door Detectors are easily installed and competitively priced.
- Ideal for large and heavy doors that have a clutch in the middle of the pan-
- Designed for GAL type doors with heavy duty construction and a full-length box section.
- Every package includes a set of door detectors with travelling cables, power supply, mounting accessories and installation manual.

# **Specifications**

- True Travelling Cables with Plug In Connectors
- Anti Sunlight Function
- Special Model for Both side-opening and Center-Opening doors, with or without Nudging
- 11mm x 27.5mm x 2000mm
- 94 Non-Parallel Infra-Red Beams
- 32 Pairs of Diodes
- 3 Way Scan Mode
- 65ms Response Time
- 59mm Diode Spacing
- 0-3000mm (Max. 4000mm as required) Operating
- 20mm-1841mm Detecting Height
- 1:2 Infra-Red Pulses Ratio

- > 100,000LUX Max. Ambient Light (sunlight)
- 15mm Vertical, 4mm Horizontal Linear Tolerance
- 2 x 3,500mm Connection Flexible Cables
- Normal-Interrupted-Faulty System Indicators
- 1 x Yellow LED, 1 x Red LED
- -20°C 65°C Operating Temperature Range
- -40°C 85°C Storage Temperature Range
- IP51 (IP54 as required)
- > 1500V Isolation

Model	120VAC	24V	987 - 3D
Delco SKU	B-23-16-0120	B-23-16-0026	B-23-16-0265

We also carry replacement cables and power supplies.



# OOR CLOSER HD

# Heavy duty spirator includes bracket and hardware



Required by code, hoistway door closers or spirators are an important component that assures passenger safety by automatically shutting elevator doors whenever the car leaves a landing.

The Delco Door Closer HD with bracket CL6-001N has been extensively tested in the field. It is heavy duty, easy to install, dust resistant, vandal resistant and reliable.

Included in each package:

- Door Closer
- Bracket
- Hardware

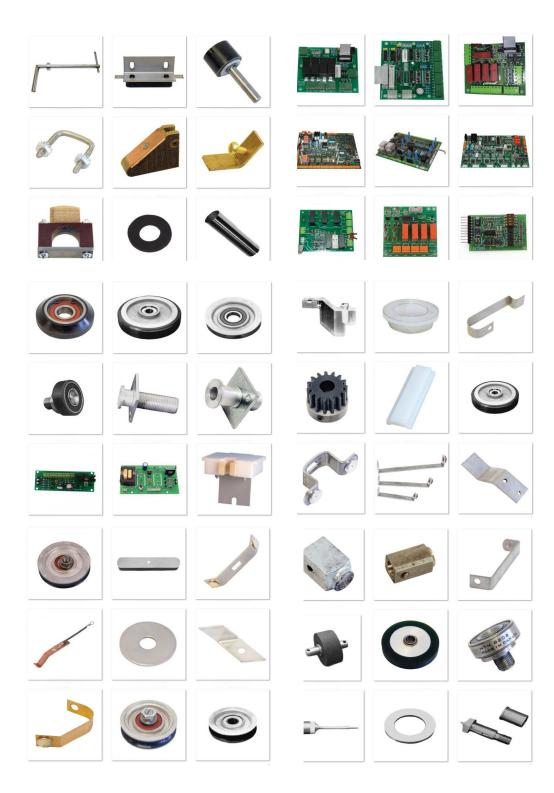
# **Door Closer HD Specifications**

Diameter	5" (127mm)	
Cable	94.5" ±.5" (240cm ±13mm)	
Cable retraction force	6.5 lbs (2.95kg) at 4 turns prewind	
Overall width including bracket	5.56" (141mm)	
Bracket and hardware	included	
SKU	B-03-01-0001	

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# OARDS & PARTS



Delco stocks a wide range of replacement boards and parts including:

- Armor
- **Autinor**
- Delco
- Dover
- Montgomery
- Otis

Visit our website and search for the item you need.

www.delcoelevator.com

# **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 MRL packages & machines to popular components, including roller guides, shackles, 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 inventory 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 ORDE

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!

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

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