

AIRLIFT DOORS, INC.

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- Watch demonstrational videos
- -Download installation guides & product brochures
- -Get trouble shooting tips or email a technician for help
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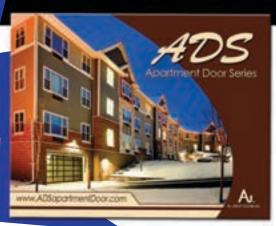
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# **Experience Matters:**

Airlift Doors, Inc.
has been a leader in the
commercial door business
for over 30 years.

We have been manufacturing air powered openers since 1979 and polycarbonate doors since 1991. We are proud to offer a wide variety of products to meet our customer's needs.

We specialize in car care applications such as car washes, service bays, car dealerships, oil change bays, salt storage sheds, and vehicle showrooms.

We have a strong
distributor network set up
across the United States
and Canada with
a presence worldwide.

Call one of our experienced sales staff today and see how Airlift Doors, Inc. can help you find the right products and services today!



# Our Mission:

We take pride in the quality of our products and guarantee that no other manufacturer stands behind their products and warranties like we do. With the most options available in the industry, we are sure to help you find the right door and opener for your wash or bay.

# **Our Promise:**

All standard size doors and openers are guaranteed in stock with the shortest lead times in the industry.

Our customers are important to us and we are there to assist them in every way with technical support available 24 hours a day, 7 days a week.

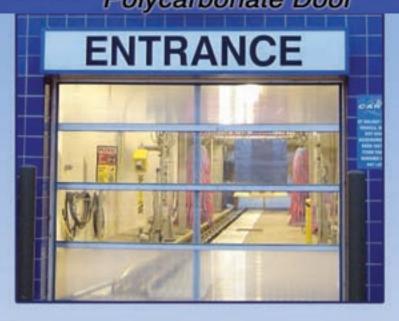
1-888-368-4403 www.AirliftDoors.com



The Alaska Polycarbonate Door is not your typical overhead door...

# Strength.

The **Alaska** door can withstand **200** times the impact of a glass door while maintaining only 1/8 the weight.





# **Durability.**

# Designed for carwash environments

- -Heavy Duty, Corrosion Resistant Hardware
- -5/8" Five Wall Polycarbonate Panels Standard
- -Full Vision Panels Available

# Dependable.

We take pride in the quality of our products and will guarantee that no other manufacturers stand behind their products and warranties like we do.

AIRLIFT DOORS, INC.





# Door Packages



# Alaska Polycarbonate Door Package with Strapeze Counterbalance System



# Airlift Doors Exclusive Strapeze Counterbalance System

Recommended for Automated Doors

Average life cycle = 500,000 cycles

Available for doors up to 14' x 12'

Patented by Airlift Doors, Inc.

Zero maintenance and low cost strap replacement!



- Anodizing Upgrade Available
- 1/4" Full Vision Panel Upgrade Available
- Plastic or Stainless Steel Track Upgrade

### The Alaska Door includes:

- -Strapeze Counterbalance System
- -5/8" five wall polycarbonate panels
- -Sloped mill finish aluminum rails
- -5/32" stainless steel cables
- -3" continuous angle galvanized track
- -3" superglide bearingless or sealed bearing rollers with stainless steel stems
- Nickel plated winding hubs
- -Astragal & retainer for bottom section
- -Mill finish aluminum end stiles
- -Mill finish aluminum center stiles

# STANDARD ALASKA PACKAGE with Strapeze Counterbalance System

- -11 gauge galvanized steel hinges
- -1" solid galvanized steel shaft
- -Galvanized steel bearing plates
- -Standard zerk bearings
- -Standard cable drums
- -Standard coupler (doors wider than 10')
- \*Stainless steel, Plastic, E-coat & Nickel plated hardware upgrades available

# ALASKA EXTREME PACKAGE

with Strapeze Counterbalance System

- -Durahinge plastic hinges or 12 ga. SS hinges
- -Stainless steel hinge screws
- -1" solid stainless steel shaft
- -Stainless steel bearing plates
- -Stainless steel zerk bearings
- -E-coat cable drums

Toll Free: 1-888-368-4403

-Nickel plated coupler (doors wider than 12')



# Door Packages



# Alaska Polycarbonate Door Package with Torsion Springs



# 100,000 Cycle Torsion Springs

Recommended for Manual or Automated Doors

Available for doors of various sizes up to 24' wide.

Galvanized or Stainless steel springs available.

Commercial rated and built to last in a carwash environment!



- Anodizing Upgrade Available
- 1/4" Full Vision Panel Upgrade Available
- Plastic or Stainless Steel Track Upgrade

#### The Alaska Door includes:

- -100,000 cycle torsion spring
- -5/8" five wall polycarbonate panels
- -Sloped mill finish aluminum rails
- -5/32" stainless steel cables
- -3" continuous angle galvanized track
- -3" superglide bearingless or sealed bearing rollers with stainless steel stems
- Nickel plated winding hubs
- -Astragal & retainer for bottom section
- -Mill finish aluminum end stiles
- -Mill finish aluminum center stiles

# STANDARD ALASKA PACKAGE with Torsion Springs

- -11 gauge galvanized steel hinges
- -1" solid galvanized steel shaft
- -Galvanized steel bearing plates
- -Standard zerk bearings
- -Standard freeway bearings
- -Standard cable drums
- -Standard coupler (doors wider than 10')
- \*Stainless steel, Plastic, E-coat & Nickel plated hardware upgrades available

# ALASKA EXTREME PACKAGE

with Torsion Springs

- -Durahinge plastic hinges or 12 ga. SS hinges
- -Stainless steel hinge screws
- -1" solid stainless steel shaft
- -Stainless steel bearing plates
- -Stainless steel zerk bearings
- -Stainless steel freeway bearings
- -E-coat cable drums
- -Nickel plated coupler (doors wider than 12')

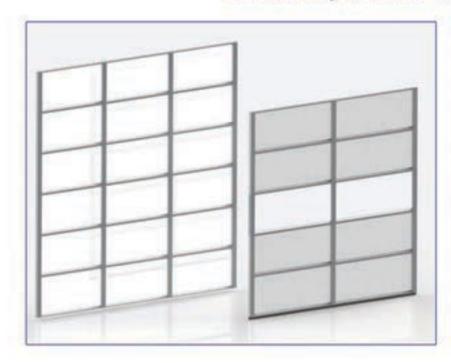


# **Polycarbonate Sections**



## ALASKA POLYCARBONATE SECTIONS ONLY

Consult factory for sizes available up to 24' wide.



PN# D02100SO	10'2 x 08' SECTIONS ONLY
PN# D02101SO	10'2 x 10' SECTIONS ONLY
PN# D02102SO	10'2 x 12' SECTIONS ONLY
PN# D02104SO	10'2 x 14' SECTIONS ONLY
PN# D02120SO	12'2 x 08' SECTIONS ONLY
PN# D02121SO	12'2 x 10' SECTIONS ONLY
PN# D02122SO	12'2 X 12' SECTIONS ONLY
PN# D02124SO	12'2 X 14' SECTIONS ONLY
PN# D02140SO	14'2 x 08' SECTIONS ONLY
PN# D02141SO	14'2 x 10' SECTIONS ONLY
PN# D02142SO	14'2 X 12' SECTIONS ONLY
PN# D02144SO	14'2 X 14' SECTIONS ONLY

## 1/4" FULL VISION SECTION AVAILABLE IN ALL SIZES

(Consult factory for more information.)





PN# D03FVS102	10'2 x 24"
PN# D03FVS122	12'2 x 24"
PN# D03FVS142	14'2 x 24"

# 5 WALL BOTTOM SECTION



PN# D03BSO102	10'2 x 24"
PN# D03BSO122	12'2 x 24"
PN# D03BSO142	14'2 x 24"

Toll Free: 1-888-368-4403

# INDIVIDUAL POLYCARBONATE 5 WALL INTERMEDIATE SECTION



PN# D03ISO102	10'2 x 24"
PN# D03ISO122	12'2 x 24"
PN# D03ISO142	14'2 x 24"





Airlift Doors, Inc. has patented, innovative technology that has been proven to last in harsh car wash environments.

Strapeze® Counterbalance System (page 7)

The **Alaska** door offers top of the line hardware and quality you can trust from Airlift Doors.



E-coat Drums (page 15)



Durahinge Plastic Hinge (page 16)



We take pride in the quality of our products and will guarantee that no other manufacturer stands behind their products and warranties like we do.



Superglide Rollers (page 19)

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Toll Free: 1-888-368-4403



# Strapeze®



# STRAPEZE® COMPLETE KIT



Available for doors up to 12' x 12' CALL TO ORDER!

## STRAP ONLY



PN# D04R1199 8' AW-B-99-9-32 PN# D04R1115 10' AW-B-115-13-37 PN# D04R1116 11' AW-B-116-53-73 PN# D04R1142 12' AW-B-140-53-73

## STRAP W/ SPOOLS



PN# D04R1299 8' AW-B-99-9-32 PN# D04R1215 10' AW-B-115-13-37 PN# D04R1216 11' AW-B-116-53-73 PN# D04R1242 12' AW-B-140-53-73

# STRAP HUB COMPLETE NICKEL PLATED



PN# D04R4022

## WEIGHT 5lb



PN# D04R1009

#### WEIGHT 18.9lb



PN# D04R1010

## STRAP ROD



PN# D04R1014 18" PN# D04R1015 21" PN# D04R1016 24" PN# D04R1017 26"

# **GUIDE TUBE ONLY**



PN# D04R1026 10' PN# D04R1027 11' PN# D04R1028 12' PN# D04R1029 13' PN# D04R1030 14'



# Strapeze<sup>®</sup>

# HARD MARE Counterbalance System

# STRAP KIT 6" NP HUBS NO DRUMS



PN# D04R4001

## STRAP SADDLE BRACKET



PN# D04R1012 BRACKET (1 PER KIT)

PN# D04R1004 STRAP BOLT 3/8" X 3" (2 PER KIT)

PN# D04R1005 STRAP NUT NYLOCK 3/8" (2 PER KIT) STRAP SPOOL (2 PER KIT)



PN# D04R1013

STRAP START SPACER (1 PER KIT)



PN# D04R1007

STRAP PIN 1/4" (1 PER KIT)



PN# D04R1008

STRAP WASHER (9 PER KIT)



PN# D04R1019

STRAP HALF KEYWAY (1 PER KIT)



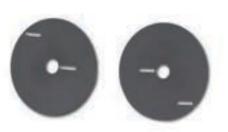
PN# D04R1020

STRAP TUBE BRKT ASSY COMP (1 PER KIT)



PN# D04R1021

STRAP DISK 6" PAIR (1 PAIR PER KIT)



PN# D04R1024





# 100,000 Cycle Galvanized & Stainless Steel Springs



#### GALVANIZED TORSION SPRINGS:

- 3 3/4" springs (ID)
- 6" springs (ID)
- Standard winding cones
- Standard stationary cones

#### STAINLESS STEEL TORSION SPRINGS:

- 3 3/4" springs (ID)
- 6" springs (ID)
- E-coat winding cones
- E-coat stationary cones
- Corrosion resistant

#### CONSULT FACTORY FOR SPECIFIC SPRING SIZES THAT FIT YOUR DOOR

When ordering Torsion Springs please provide us with the following:

- Door size
- Number of full vision sections
- Measurements from the floor to the shaft of the door
- For non-polycarbonate doors: please provide the weight of the door including the hardware and struts

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# Shaftline



#### SHAFTLINE FOR TORSION SPRINGS

(SPRINGS & DRUMS SOLD SEPARATELY)

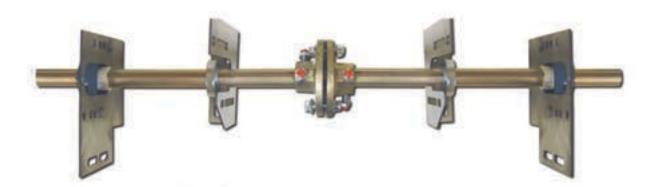


PN# D07R1001 GALVANIZED SHAFTLINE FOR SPRINGS 08'-11' W/ STD BEARINGS
PN# D07R2001 STAINLESS STEEL SHAFTLINE FOR SPRINGS 08'-11' W/ SS BEARINGS
PN# D07R2101 STAINLESS STEEL SHAFTLINE FOR SPRINGS 08'-11' W/ STD BEARINGS
PN# D07R2002 STAINLESS STEEL SHAFTLINE FOR SPRINGS 12'-13' W/ SS BEARINGS

PN# D07R2102 STAINLESS STEEL SHAFTLINE FOR SPRINGS 12'-13' W/ STD BEARINGS

#### This Section of Torsion Spring Shaftlines Include:

1" Solid shaft \* 2-End bearing plates \* 2-Center bearing plates 2-Zerk bearings \* 2-Freeway bearings \* 2-Shaft spacers \* Mounting hardware



PN# D07R1002 GALVANIZED SHAFTLINE FOR SPRINGS 12'-13' W/ STD BEARINGS
PN# D07R1003 GALVANIZED SHAFTLINE FOR SPRINGS 14'-20' W/ STD BEARINGS
PN# D07R2003 STAINLESS STEEL SHAFTLINE FOR SPRINGS 14'-20' W/ SS BEARINGS
PN# D07R2103 STAINLESS STEEL SHAFTLINE FOR SPRINGS 14'-20' W/ STD BEARINGS

This Section of Torsion Spring Shaftlines Include:

1" Solid shaft \* 2-End bearing plates \* 2-Center bearing plates \* 2-Zerk bearings 2-Freeway bearings \* 2-Shaft spacers \* 1" Shaft Coupler \* Shaft keyway \* Mounting hardware



# Shaftline







PN# D07R1004 GALVANIZED SHAFTLINE FOR STRAPEZE 08'-11' W/ STD BEARINGS

PN# D07R2005 STAINLESS STEEL SHAFTLINE FOR STRAPEZE 08'-11' W/ SS BEARINGS

PN# D07R2105 STAINLESS STEEL SHAFTLINE FOR STRAPEZE 08'-11' W/ STD BEARINGS

PN# D07R2006 STAINLESS STEEL SHAFTLINE FOR STRAPEZE 12'-13' W/ SS BEARINGS

PN# D07R2106 STAINLESS STEEL SHAFTLINE FOR STRAPEZE 12'-13' W/ STD BEARINGS

#### Strapeze Shaftlines for doors up to 12' wide include:

1" Solid shaft \* 2-End bearing plates \* 2-Center bearing plates 4-Zerk bearings \* 2-Shaft spacers \* Mounting hardware



PN# D07R1005 GALVANIZED SHAFTLINE FOR STRAPEZE 12'-13' W/ STD BEARINGS

PN# D07R1006 GALVANIZED SHAFTLINE FOR STRAPEZE 14' W/ STD BEARINGS

PN# D07R2007 STAINLESS STEEL SHAFTLINE FOR STRAPEZE 14' W/ SS BEARINGS

PN# D07R2107 STAINLESS STEEL SHAFTLINE FOR STRAPEZE 14' W/ STD BEARINGS

Strapeze Shaftlines for doors OVER 12' wide include:

1" Solid shaft \* Shaft coupler \* 2-End bearing plates \* 3-Center bearing plates 5-Zerk bearings \* 2-Shaft spacers \* Mounting hardware

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# **Shaftline**



FULLY KEYED
GALVANIZED SHAFT



PN# D06R1007 1" x 7' 6" PN# D06R1012 1" x 12' FULLY KEYED STAINLESS STEEL SHAFT



PN# D06R2008 1" x 08' PN# D06R2012 1" x 12' PN# D06R2014 1" x 14' KEYWAY 1/4" x 1/4" x 3"



PN# D06R1003

SHAFT COUPLER 1" STANDARD



PN# D06R1001

SHAFT COUPLER 1" E-COAT



PN# D06R4001

SPACER SHAFT PVC 3/4"



PN# D06R1004

SHAFT LOCK COLLAR 1"



PN# D06R1000

# Need Assistance?

Not sure what part you need?
Call one of Airlift Doors' experienced sales team and they will help you get your order processed quickly!

1-888-368-4403





# GALVANIZED STEEL TRACK COMPLETE



**CONSULT FACTORY** FOR 2" TRACK

PN# D10R1000 GAL. TRACK 3" x 10' STANDARD RADIUS

PN# D10R1100 GAL. TRACK 3" x 10' 1-6" STRAIGHT HIGHLIFT

PN# D10R1101 GAL, TRACK 3" x 10' 7-12" STRAIGHT HIGHLIFT

PN# D10R1104 GAL, TRACK 3" x 10' BREAKAWAY HIGHLIFT

PN# D10R1108 GAL. TRACK 3" x 10' VERTICAL LIFT

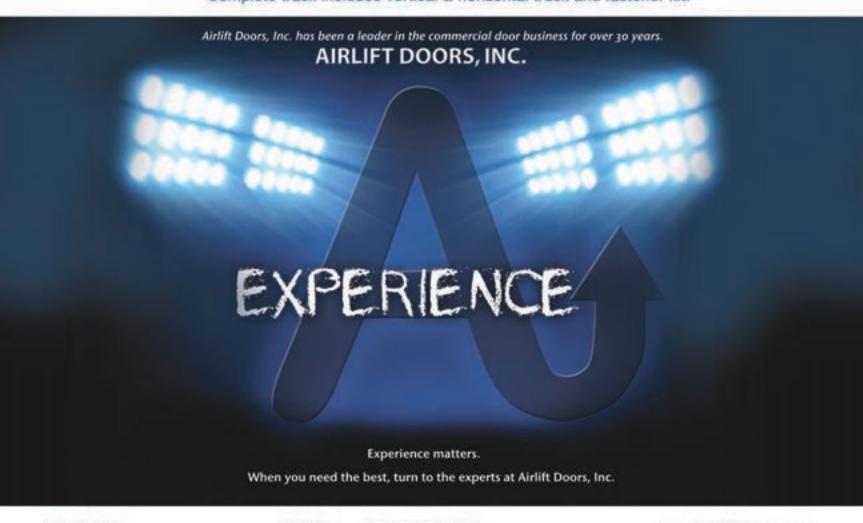
PN# D10R1200 GAL. TRACK 3" x 12' STANDARD RADIUS

PN# D10R1204 GAL, TRACK 3" x 12' BREAKAWAY HIGHLIFT

PN# D10R1400 GAL, TRACK 3" x 14' STANDARD RADIUS

PN# D10R1404 GAL. TRACK 3" x 14' BREAKAWAY HIGHLIFT

Consult factory for doors under 10' or over 14'. Individual pieces and horizontal or vertical pairs available. Complete track includes vertical & horizontal track and fastener kit.







#### 304 STAINLESS STEEL TRACK COMPLETE

Complete track includes vertical & horizontal track and fastener kit.

**5 YEAR WARRANTY** ONLY AVAILABLE IN 3"

PN# D10R2100 SS TRACK 3" x 10' STANDARD RADIUS

PN# D10R2104 SS TRACK 3" x 10' BREAKAWAY HIGHLIFT

PN# D10R2108 SS TRACK 3" x 10' VERTICAL LIFT

PN# D10R2200 SS TRACK 3" x 12' STANDARD RADIUS

PN# D10R2204 SS TRACK 3" x 12' BREAKAWAY HIGHLIFT

Consult factory for doors over 12'.

PLASTIC TRACK COMPLETE- STAINLESS STEEL ANGLE OR GALVANIZED ANGLE

Corrosion resistant, reduces ice build-up, quiet operation!

ONLY AVAILABLE IN 3" 5 YEAR WARRANTY

PN# D10R3101 PLASTIC TRACK 3" x 10' GALVANIZED ANGLE

PN# D10R3200 PLASTIC TRACK 3" x 12' GALVANIZED ANGLE

PN# D10R5101 PLASTIC TRACK 3" x 10' STAINLESS STEEL ANGLE

PN# D10R5200 PLASTIC TRACK 3" x 12' STAINLESS STEEL ANGLE

Consult factory for breakaway highlift plastic track.

#### LOW CLEARANCE TRACK OPTION

Low clearance track is an exclusive design from Airlift Doors. It allows your door to travel within 4" of the ceiling and any obstacles.

Fit an overhead door where you never thought you could! Available in plastic or galvanized steel.

Consult factory for more information or measurements. (See options in complete door prices.)





# **Drums & Cable**



DRUMS PAIR 400-144



PN# D12R1001 STANDARD PN# D12R5001 E-COAT DRUMS PAIR 400-54



PN# D12R1002 STANDARD PN# D12R5002 E-COAT DRUMS PAIR 5250-18



PN# D12R1003 STANDARD PN# D12R5003 E-COAT

DRUMS PAIR 5250-54



PN# D12R1004 STANDARD PN# D12R5004 E-COAT DRUMS PAIR 5750-120



PN# D12R1005 STANDARD

CONSULT FACTORY FOR
FULL VERTICAL LIFT DRUMS

STAINLESS STEEL CABLE PAIR



PN# D13R2120 5/32" x 120" PN# D13R2144 5/32" x 144" PN# D13R2150 5/32" x 150" PN# D13R2165 5/32" x 165" PN# D13R2189 5/32" x 189" PN# D13R2213 5/32" x 213"

STAINLESS STEEL CABLE 5/32" PER FOOT



PN# D13R2003

CABLE SLEEVE 5/32"



PN# D13R2006

CABLE STOP 5/32"



PN# D13R2011

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# Hinges & Kits



#### **DURAHINGE PLASTIC HINGES**

#### **EXCLUSIVE AIRLIFT DOORS DESIGN**

- Stainless steel pin
- Universal end hinge with multiple roller positions
- Requires 3" track



#### AVAILABLE FOR DOORS UP TO 14x12 OR 280 lbs

## PLASTIC HINGE CENTER



PN# D14R3001

# PLASTIC UNIVERSAL END HINGE



PN# D14R3002

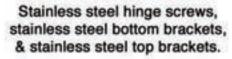


#### **5 YEAR WARRANTY**

FOR DETAILS

#### DURAHINGE PLASTIC HINGE KITS

#### KIT INCLUDES:





PN# D16R3100 08-10 x 08 PN# D16R3101 08-10 x 10 PN# D16R3102 08-10 x 12 PN# D16R3120 12-14 x 08 PN# D16R3121 12-14 x 10 PN# D16R3122 12-14 x 12



# Hinges & Kits



#### STAINLESS STEEL HINGES



PN# D14R2001	HINGE #1
PN# D14R2002	HINGE #2
PN# D14R2003	HINGE #3
PN# D14R2004	HINGE #4
PN# D14R2005	HINGE #5
PN# D14R2006	HINGE #6
PN# D14R2007	HINGE #7
PN# D14R2008	HINGE #8
PN# D14R2009	HINGE #9

# TOP BRACKET



PN# D14R2117

# BOTTOM BRACKET 2/3" COMPLETE



PN# D14R2116 PAIR
PN# D14R2114 LEFT ONLY
PN# D14R2115 RIGHT ONLY

# BOTTOM BRACKET INDIVIDUAL U CHANNEL



PN# D14R2112

# STAINLESS STEEL HINGE KITS





# KIT INCLUDES:

Stainless steel bottom brackets, stainless steel top brackets.



" 08-10 x 08
" 08-10 x 10
" 08-10 x 12
" 08-10 x 14
" 12-14 x 08
" 12-14 x 10
" 12-14 x 12
" 12-14 x 14

Consult factory for larger doors.



# **Hinges & Kits**



#### **GALVANIZED HINGES**





Consult factory for hinge sizes greater than #9.

#### TOP BRACKET-EACH



PN# D14R1117

# BOTTOM BRACKET 3" COMPLETE



PN# D14R1116 PAIR
PN# D14R1114 LEFT ONLY
PN# D14R1115 RIGHT ONLY

# TOP FIXTURE



PN# D14R1119

### GALVANIZED HINGE KITS

FOR DOORS WITH 3" TRACK- CONSULT FACTORY FOR 2"



PN# D16R1100 3" 08-10 x 08 PN# D16R1101 3" 08-10 x 10 PN# D16R1102 3" 08-10 x 12 PN# D16R1104 3" 08-10 x 14 PN# D16R1120 3" 12-14 x 08 PN# D16R1121 3" 12-14 x 10 PN# D16R1122 3" 12-14 x 12 PN# D16R1124 3" 12-14 x 14 Consult factory for larger doors.



# Rollers & Kits



#### SUPERGLIDE ROLLERS

SUPERGLIDE ROLLERS COME WITH ALASKA DOOR PACKAGES

- Corrosion resistant
- Stainless steel stem
- Quiet operation
- 2" & 3" available
- UHMW plastic tire
- 7" stem standard



#### LOW CLEARANCE ROLLERS

FOR USE WITH AIRLIFT DOORS LOW CLEARANCE TRACK. ALLOWS DOOR TO TRAVEL WITHIN 4" OF THE CEILING.



PN# D18R3400

CONSULT FACTORY FOR MORE INFORMATION.

## ROLLER BEARINGLESS 3"



PN# D18R3300

# ROLLER SEALED BEARING 3"



PN# D18R3301

# ROLLER SEALED BEARING 2"



PN# D18R3201

### SUPERGLIDE ROLLER KITS



PN# D19R3210 SEALED BEARING 2" x 08'

PN# D19R3211 SEALED BEARING 2" x 10'

PN# D19R3212 SEALED BEARING 2" x 12"

PN# D19R3214 SEALED BEARING 2" x 14"

PN# D19R3300 BEARINGLESS 3" x 08'

PN# D19R3301 BEARINGLESS 3" x 10'

PN# D19R3302 BEARINGLESS 3" x 12'

PN# D19R3310 SEALED BEARING 3" x 08'

PN# D19R3311 SEALED BEARING 3" x 10'

PN# D19R3312 SEALED BEARING 3" x 12'

PN# D19R3314 SEALED BEARING 3" x 14"



# Bearings & Bearing Plates



FOR TORSION SPRINGS
OR STRAPEZE SHAFTLINE ASSEMBLIES.

ALL BEARING PLATES AVAILABLE IN GALVANIZED OR STAINLESS STEEL.









# GAL, PLATE END LEFT W/ BRG



PN# D21R1101 STD BRG PN# D21R1201 SS BRG

# GAL. PLATE END RIGHT W/ BRG



PN# D21R1102 STD BRG PN# D21R1202 SS BRG

# GAL. PLATE CENTER LEFT W/ BRG



PN# D21R1103 STD BRG PN# D21R1203 SS BRG

# GAL. PLATE CENTER RIGHT W/ BRG



PN# D21R1104 STD BRG PN# D21R1204 SS BRG

# GALVANIZED ADJUSTABLE PLATES & BEARINGS





PN# D21R1105 BEARING PLATE GAL END ADJ LH W/STD BRG
PN# D21R1205 BEARING PLATE GAL END ADJ LH W/SS BRG

PN# D21R1106 BEARING PLATE GAL END ADJ RH W/ STD BRG

PN# D21R1206 BEARING PLATE GAL END ADJ RH W/ SS BRG



# Bearings & Bearing Plates



#### STAINLESS STEEL PLATES & BEARINGS

SS PLATE END LEFT W/ BRG



PN# D21R2101 STD BRG PN# D21R2201 SS BRG SS PLATE END RIGHT W/ BRG



PN# D21R2102 STD BRG PN# D21R2202 SS BRG SS PLATE CENTER LEFT W/ BRG



PN# D21R2103 STD BRG PN# D21R2203 SS BRG SS PLATE CENTER RIGHT W/ BRG



PN# D21R2104 STD BRG PN# D21R2204 SS BRG

#### STAINLESS STEEL ADJUSTABLE BEARING PLATES & BEARINGS





PN# D21R2105 BEARING PLATE SS END ADJ LH W/STD BRG

PN# D21R2205 BEARING PLATE SS END ADJ LH W/SS BRG

PN# D21R2106 BEARING PLATE SS END ADJ RH W/ STD BRG

PN# D21R2206 BEARING PLATE SS END ADJ RH W/ SS BRG

# INDIVIDUAL BEARINGS

FREEWAY STD



PN# D21R1210

ZERK STD 1"



PN# D21R1211

FREEWAY SS



PN# D21R2210

ZERK SS



PN# D21R2211



# Weatherstrip

# HARD WARE Polycarbonate Door

## WHITE VINYL/VINYL SEAL



PN# D22R1101 10' PN# D22R1102 12' PN# D22R1103 14'

PN# D22R1104 16'

ALUMINUM/VINYL SEAL



PN# D22R1201 10' PN# D22R1202 12' PN# D22R1203 14' PN# D22R1204 16' BRUSH SEAL 2" W/45 DEG. RETAINER



PN# D22R1401 PER FT

#### WHITE CLIP SEAL



PN# D22R1300 PER FT

BLACK CLIP SEAL



PN# D22R1301 PER FT

ASTRAGAL RETAINER



PN# D20R1000 08'2" PN# D20R1001 10'2" PN# D20R1002 12'2" PN# D20R1004 14'2"

## "L" SHAPED ASTRAGAL RETAINER



PN# D20R1011 "L" 10'2" PN# D20R1012 "L" 12'2" ASTRAGAL



PN# D20R0000 08'2" PN# D20R0001 10'2" PN# D20R0002 12'2" PN# D20R0004 14'2" PN# D20R0099 PER INCH

Toll Free: 1-888-368-4403

Download Airlift Doors' Product Catalog Online!

www.AirliftDoors.com



# Miscellaneous



## **PUNCHED ANGLE**



PN# D23R1003 1 1/4"x 8' GALVANIZED STEEL PUNCHED ANGLE

PN# D23R2003 1 1/4" x 8' STAINLESS STEEL PUNCHED ANGLE

## SECTION CONVEYOR CUTOUT



CONSULT FACTORY TO ORDER

#### PUSHER SPRING



PN# D23R1201 PUSHER SPRING STD LEFT

PN# D23R1202 PUSHER SPRING STD RIGHT

PN# D23R2201 PUSHER SPRING SS LEFT

PN# D23R2202 PUSHER SPRING SS RIGHT

#### DUMMY DOOR SECTION

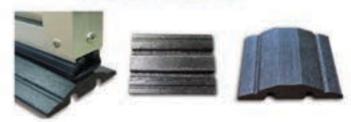
DUMMY SECTION (ALUMINUM FRAME ONLY)

USE WITH DRAWBAR STYLE OPENER ON DOORS WITH MORE THAN 12" OF HIGHLIFT

ALL SIZES AVAILABLE. CONSULT FACTORY TO ORDER.

#### THRESHOLD WATERGUARD

PREVENTS DOOR FROM FREEZING TO GROUND
HEAVY DUTY HDPE PLASTIC DESIGN
FITS ANY OPENING



PN# D23R1040 12' 4" THRESHOLD WATERGUARD

# AIRLIFT'S EXCLUSIVE CLEANER TESTED & APPROVED BY AIRLIFT DOORS.

PN# D24R1007 POLYCARBONATE & VINYL CLEANER 1 GAL.

PN# D24R1008 ALUMINUM CLEANER 1 QT.



# MAGNAGLIDE Air Operator



The 2" Magnaglide Air Opener features direct connect operation and all stainless steel hardware.

# Power.

Designed for carwash environments

- Never jump door cables
- Built in wiper seal to eliminate build up
- Completely sealed inner chamber
- Cushioned spring stop

# Operator Packages Include:

- -2" Stainless steel cylinder
- -Magnetic carriage
- Magnetic piston
- -Stainless steel mounting brackets
- -Stainless steel fasteners
- -Pusher cylinder kit

Warranty.

# Exclusive.

The Magnaglide Air Opener is manufactured by AIRLIFT DOORS, INC.

3 YEAR UNCONDITIONAL WARRANTY!

We take pride in the quality of our products and will guarantee that no other manufacturers stand behind their products and warranties like we do.

# MAGNAGLIDE



# MAGNAGLIDE COMPLETE CYLINDERS HORIZONTAL MOUNT INCLUDES ALL BRACKETS & HARDWARE



PN# 003R2111 OPERATOR MAGNAGLIDE HORIZONTAL 8'
PN# 003R2135 OPERATOR MAGNAGLIDE HORIZONTAL 10'
PN# 003R2159 OPERATOR MAGNAGLIDE HORIZONTAL 12'
PN# 003R2183 OPERATOR MAGNAGLIDE HORIZONTAL 14'

CONSULT FACTORY FOR CUSTOM SIZES. FOR USE ON DOOR WITH MAXIMUM 12' HIGHLIFT.





PN# 004R2001

#### MAGNAGLIDE CARRIAGE



PN# 007R2000 - NEW PN# 007R2200 - REBUILT

PUSHER CYLINDER WITH KNOB



PN# 021R2101

MAGNAGLIDE HORIZONTAL CYLINDER ONLY INCLUDES CYLINDER & CARRIAGE



 PN# O07R2111
 8' CYLINDER NEW
 PN# O07R2211
 8' CYLINDER REBUILT

 PN# O07R2135
 10' CYLINDER NEW
 PN# O07R2235
 10' CYLINDER REBUILT

 PN# O07R2159
 12' CYLINDER NEW
 PN# O07R2259
 12' CYLINDER REBUILT

 PN# O07R2183
 14' CYLINDER NEW
 PN# O07R2283
 14' CYLINDER REBUILT

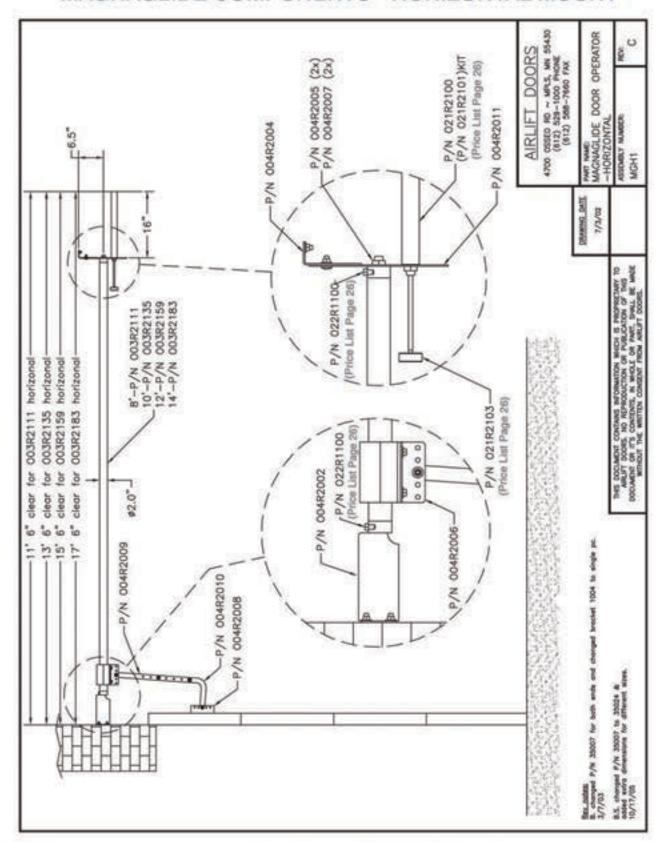
REBUILT CYLINDERS AVAILABLE IN LIMITED QUANTITY ONLY.
CONSULT FACTORY BEFORE ORDERING.

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# MAGNAGLIDE COMPONENTS - HORIZONTAL MOUNT



# MAGNAGLIDE A CONTRACTOR OF THE SECONDARY OF THE SECONDARY





MAGNAGLIDE COMPLETE CYLINDERS VERTICAL MOUNT INCLUDES ALL BRACKETS & HARDWARE

PN# O05R2104 OPERATOR MAGNAGLIDE VERTICAL 8'

PN# 005R2129 OPERATOR MAGNAGLIDE VERTICAL 10'

CONSULT FACTORY FOR CUSTOM SIZES AND MINIMUM HIGHLIFT REQUIREMENTS.

BRACKET MG VERTICAL KIT



PN# 006R2001

PUSHER CYLINDER WITH KNOB



PN# O21R2101

PROTECTIVE SHIELD FOR VERTICAL MOUNT



PN# O06R2007 104" PN# O06R2009 128"

MAGNAGLIDE VERTICAL CYLINDER ONLY INCLUDES CYLINDER & CARRIAGE



PN# O07R2104 8' CYLINDER NEW

PN# O07R2129 10' CYLINDER NEW

PN# O07R2204 8' CYLINDER REBUILT

PN# O07R2228 10' CYLINDER REBUILT

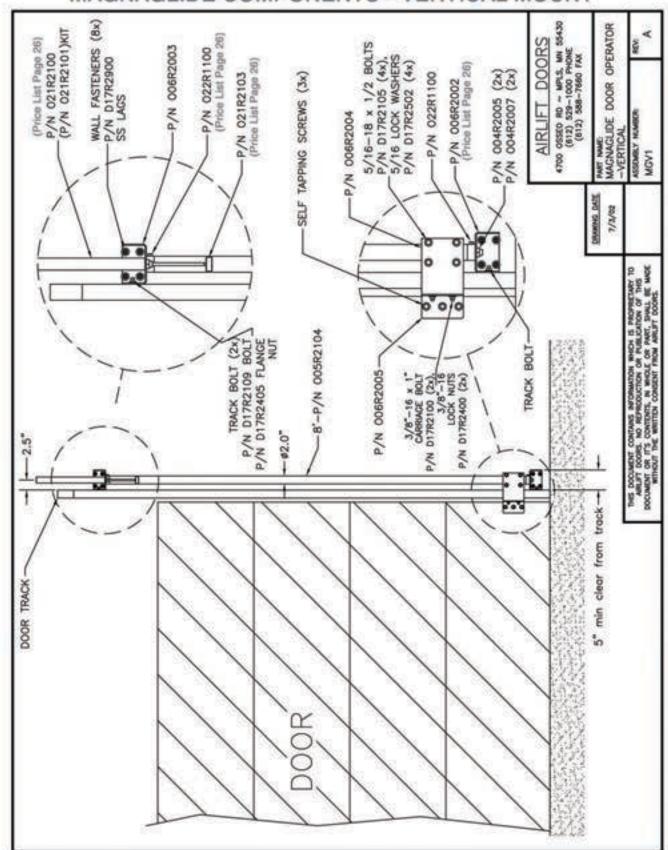
REBUILT CYLINDERS AVAILABLE IN LIMITED QUANTITY ONLY.
CONSULT FACTORY BEFORE ORDERING.

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# MAGNAGLIDE

# MAGNAGLIDE COMPONENTS - VERTICAL MOUNT



# 24/7 Technical Assistance

Our customers are important to us and we are there to assist them in every way with technical support available 24 hours a day, 7 days a week.



# Power, Performance, Proven POWERGLIDE



Exclusive design to Airlift Doors.

3 YEAR UNCONDITIONAL WARRANTY!

Power.

The Powerglide Air Operator has powerful features.

- Direct drive operation
- Rated for doors up to 16 ft. high
- Adjustable speed



The ideal opener for car wash environments.

- Never jump door cables
- Unconditional 3 year warranty
- Hardcoat aluminum construction
- Stainless steel hardware
- Built in cushion for smooth operation

The Powerglide Air Operator is available in custom sizes.

Proven.

Over 10 years in operation in the auto care industry.

Thousands of customers prefer the Powerglide for their car washes.

Powerglide Air Operators are efficient and low maintenance.

We take pride in the quality of our products and will guarantee that no other manufacturers stand behind their products and warranties like we do.

# POWERGLIDE



# POWERGLIDE CYLINDERS COMPLETE WITH BRACKETS HORIZONTAL MOUNT



PN# 008R2109 OPERATOR POWERGLIDE HORIZONTAL 8'
PN# 008R2130 OPERATOR POWERGLIDE HORIZONTAL 10'
PN# 008R2154 OPERATOR POWERGLIDE HORIZONTAL 12'
PN# 008R2178 OPERATOR POWERGLIDE HORIZONTAL 14'

#### POWERGLIDE CYLINDER ONLY



PN# O08R1109 POWERGLIDE CYLINDER ONLY 8'
PN# O08R1130 POWERGLIDE CYLINDER ONLY 10'
PN# O08R1154 POWERGLIDE CYLINDER ONLY 12'
PN# O08R1178 POWERGLIDE CYLINDER ONLY 14'

# POWERGLIDE BRACKET KIT



PN# O09R2000

# POWERGLIDE CYLINDER REPAIR KIT (BAND SEAL, CABLES, ALL SEALS)



PN# O09R1003-1006 CONSULT FACTORY BEFORE ORDERING

## POWERGLIDE CARRIAGE REPAIR KIT

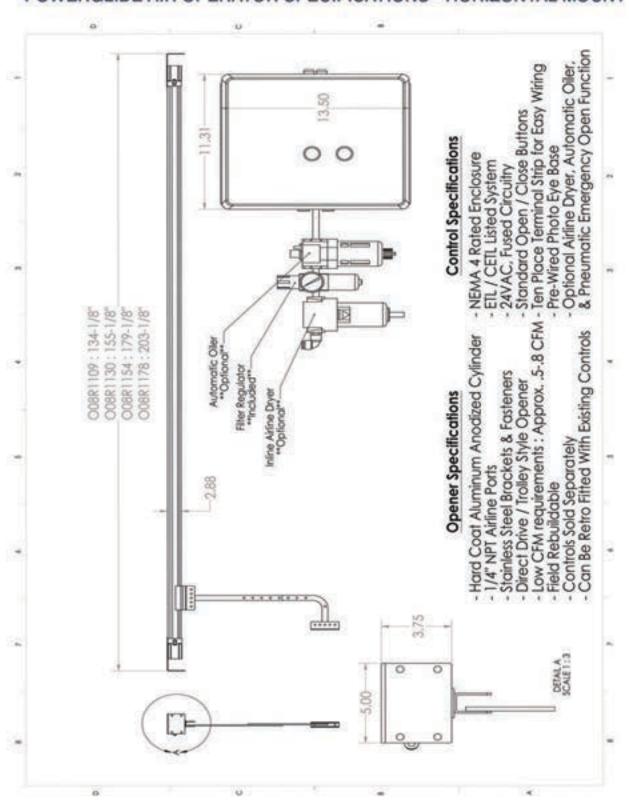


PN# O09R1018 CONSULT FACTORY BEFORE ORDERING



# POWERGLIDE

## POWERGLIDE AIR OPERATOR SPECIFICATIONS - HORIZONTAL MOUNT



# Air Operator Effective, Economical, Established



The standard air operator features
high speed operation and is
ideal for highlift doors.

# Economical.

Designed by Airlift Doors specifically for car wash environments.

This air operator has corrosion resistant components and can withstand corrosive environments.

# Established.

Our standard air operator has been in operation for over 30 years, making it one of the most reliable in the industry with the convenience of being field repairable and rebuildable.



We take pride in the quality of our products and will guarantee that no other manufacturers stand behind their products and warranties like we do.

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# ORIGI

DUAL AIR OPERATORS REQUIRED

FOR DOORS OVER 160 SQ. FT.

OP ORIGINAL HARDWARE KIT 1 OP



PN# 002R9100

OP ORIGINAL REBUILD KIT

PN# 002R9501

ORIGINAL AIR OPERATOR COMPLETE PACKAGES INCLUDES TEMPERED CHAIN AND HARDWARE KIT

PN# 001R1108 OP ORIGINAL 8' COMPLETE

PN# 001R1110 OP ORIGINAL 10' COMPLETE

PN# 001R1112 OP ORIGINAL 12' COMPLETE

PN# 001R1114 OP ORIGINAL 14' COMPLETE

PN# 001R2108 OP ORIGINAL 8' DUAL COMPLETE

PN# 001R2110 OP ORIGINAL 10' DUAL COMPLETE

PN# 001R2112 OP ORIGINAL 12' DUAL COMPLETE

PN# 001R2114 OP ORIGINAL 14' DUAL COMPLETE











PN# 002R9208 TOP CAP BRASS NUT W/ ROD SEALS





PN# 002R2009 WATERPROOF CHAIN W/ TURNBUCKLE -2107 SIZES VARY





PN# 002R9502

CHAIN MASTER LINK



TEMPERED PN# O02R1000

WATERPROOF PN# O02R2000

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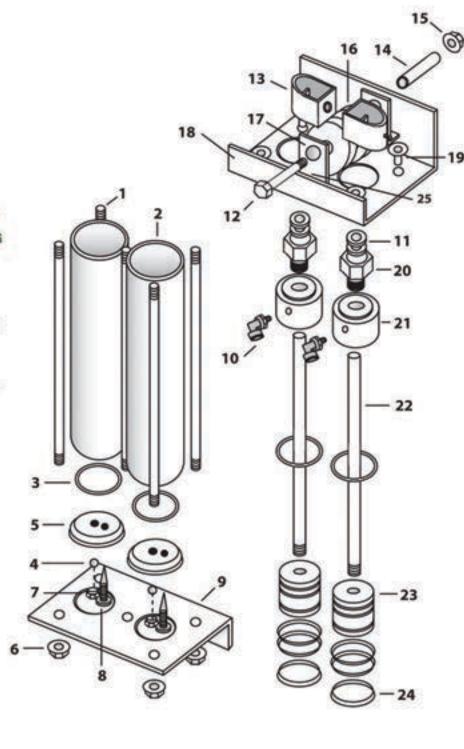


#### ORIGINAL AIR OPERATOR COMPONENTS

#### PARTS DIAGRAM

- 1- PN# O02R2401-2409 RETAINING ROD
- 2- PN# O02R2501-2509 ALUM, TUBE
- 3- PN# O02R9506 O-RING
- 4- PN# O02R9210 CHECKBALL
- 5- PN# O02R9202 BOTTOM CAP
- 6- PN# D17R1402 1/4" NUT
- 7- PN# O02R9209 BREATHER VENT
- 8- PN# O02R9211 METERING SCREW
- 9- PN# O02R9301 BOTTOM MTG BRACKET
- 10- PN# O22R1101 3/8 x 1/8 SW AIR FITTING
- 11- PN# O02R9509 PISTON ROD SEAL (2)
- 12- PN# D17R2116 CHAIN GUIDE BOLT
- 13- PN# O02R9102 PISTON ROD COLLAR
- 14- PN# O02R9405 CHAIN ROLLER SLEEVE
- 15- PN# D17R1401 1/4" LOCK NUT
- 16- PN# O02R9404 CHAIN ROLLER
- 17- PN# O02R9401 CHAIN GUIDE BRACKET
- 18- PN# O02R9304 TOP MTG. BRACKET
- 19- PN# O02R2410 RETAINING ROD NUT
- 20- PN# O02R9207 TOP CAP BRASS NUT
- 21- PN# 002R9206 TOP CAP
- 22- PN#002R2201-2209 PISTON ROD
- 23- PN#O02R9203 PISTON BODY
- 24- PN# 002R9508 U-CUP SEAL
- 25- PN# O02R9402 BRACKET BOLT
- 26- PN# O02R9510 SEAL RETAINER





# Individual & Multi-Door CONTROLS

Airlift Doors offers a wide variety of control options designed to meet the needs of any application.

#### The many styles we have available all feature:

- WATERPROOF ENCLOSURES
- HEAVY DUTY FILTER REGULATOR
- HINGED COVER WITH SS SCREWS
- PUSH LOCK AIRLINE FITTINGS
- 24 VAC OPERATION
- ETL & CETL APPROVED











### Individual Boxes



#### OPEN/ CLOSE WITH EMERGENCY OPEN



Standard waterproof control boxes can be mounted in the bay or in the equipment room. A heavy duty filter regulator comes standard with each box. The emergency open feature allows you to open the door pneumatically in case of a power failure.

PN# O13R1600 ACCEPTS 24V INPUT

PN# O13R1620 ACCEPTS 110V INPUT

#### **OPEN /CLOSE WITH EMERGENCY OPEN & LIGHTED BUTTONS**



Lighted control boxes show you when a signal is being sent to the open or close terminal by lighting up the corresponding button.

The self diagnostic toggle switch allows you to eliminate wash or photo eye signals to determine the source of a constant up or down signal.

PN# 013R1610









### Multi-Door & Accessory Boxes

# CONTROLS Control Boxes

#### **MULTI-DOOR CONTROL BOX**

Have a centralized control box for all of your doors. Multi-door control boxes mount in the equipment room and come standard with power toggle switches. Add a timer with toggle switches for complete control of your doors.

PN# O14R1341 CONTROL MULTI 4 DOOR ETL PN# O14R1351 CONTROL MULTI 5 DOOR ETL PN# O14R1361 CONTROL MULTI 6 DOOR ETL

CLOSING TIMER AVAILABLE, SPECIFY PER DOOR QUANTITY.

#### CONTROL WATERPROOF BUTTON W/ EYES

A waterproof two button control box with eyes is mounted in the bay when you have a multi-door control box or standard control boxes mounted in the equipment room. This box offers you button control in the bay and allows you to wire your eyes to this box rather than running wires into the equipment room.



PN# 015R1003

#### AUTOMATIC DOOR CLOSING KIT



PN# 015R1000

Automatically close your door after each vehicle with an automatic door closing kit and photo eyes. The photo eyes will recognize when the vehicle has left the bay and activate the timer to close the door. Mounts in the bay and has a toggle switch to turn the timer off if not desired. The box with toggle switch is not recommended for self serve bays.

# A remote emergency open kit allows you to open your doors pneumatically in case of a power failure. This kit is used when you have a multidoor box or standard control box mounted in the equipment room and want an emergency open button in the bay. (Additional fittings are required to tap into your existing valve. Please consult factory when ordering.)

### REMOTE E-OPEN



PN# 015R1013

#### NEMA 4-2 BUTTON STATION



PN# O15R1009

Place a two button control box anywhere for open and close control of your door.

# ACCESSORIES Control Box Components



#### MCGANN LOOP KIT

Loop detector kit opens/closes door based on presence of vehicles.



PN# 019R1100

#### LOOP DETECTOR



PN# 019R1101

#### LOOP DETECTOR HARNESS



PN# O19R1003

#### **EMX LOOP WIRE** 2' x 6'



PN# 019R1006

#### REMOTE RECEIVER 2 CHAN DR 2



PN# 019R2015

#### REMOTE TRANSMITTER 2 CHAN DT2A



PN# 019R2016

#### LIMIT SWITCH COMPLETE



Limit switches recognize when the door is in the down position and will not allow the door to open when the photo eyes are blocked or power returns after an outage.

PN# O18R5002 LIMIT SWITCH COMPLETE



# ACCESSORIES Control Box Components

MOELLER CONTACT BLOCK N/O W/BASE



PN# O16R1303 K10 PN# O16R1304 KC10 **TITAN BUTTON** 





PN# O16R1004 CLOSE LENS
PN# O16R1005 OPEN LENS
PN# O16R1002 BUTTON ONLY

BUTTON EMERGENCY CONVERSION KIT



PN# 016R1003

TELEMACANIQUE CONTACT BLOCK N/O WITH BASE



PN# O16R1305 ZBE101

**RELAY 24V W/SOCKET** 





PN# 019R6001 SOCKET PN# 019R6000 RELAY TRANSFORMER 120V-24V



PN# 016R1623

#### **TOGGLE SWITCH**

Add a toggle switch to your control box as an on or off switch for power, timers, or other signals.



PN# 019R4001

TOGGLE SWITCH

PN# O19R4004

RUBBER BOOT FOR TOGGLE SWITCH

PN# O19R4003

ON/OFF PLATE FOR TOGGLE SWITCH

TIMER MACROMATIC
W/SOCKET



Closing timer will time out and close the door after any open signal is received.
Adjustable from 1 - 180 sec.

PN# O19R3000

# ACCESSORIES



#### PNEUMATIC VALVE 2 POSITION PARKER



This valve is the same for a single control box or multi-door box.

PN# O16R1500

### PNEUMATIC VALVE 2 POSITION AUTOMATIC



PN# O16R1501

### FOR MULTI BOX



PN# 016R1502

### DRYER



PN# 017R1000

#### DRYER FLOAT DRAIN



PN# 017R1006

#### REGULATOR SMC COMPLETE



PN# 017R3001

#### FLOW CONTROL FOR CONTROL BOX



PN# 016R1602 EACH

#### OILER CKD L3000



PN# 017R2001

### LUBE CYLINDER 1 QT



PN# D24R1004



# ACCESSORIES

#### PHOTO EYES



INSTANTLY REVERSE THE DOOR WHEN OBSTRUCTED.

ALL PHOTO EYES ARE CARWASH RATED AND BUILT TO WITHSTAND SOAP BUILDUP, FOG, STEAM, SUNLIGHT, AND HIGH WATER SPRAY.

HOLDS DOOR OPEN WHILE SAFETY EYES ARE BLOCKED.

AIRLIFT DOORS PROUDLY OFFERS: CARLO GAVAZZI, TELCO AND BANNER PHOTO EYES.

#### **TELCO PHOTO EYES**

3 YEAR WARRANTY • BUILT IN LEDS • EASY ALIGNMENT • 150' SENSING RANGE
50' LEAD WIRE • SELF DIAGNOSTIC AMPLIFIER • 24 VAC/DC • 110VAC



PN# O18R1003 SAFETY EYE KIT TELCO



### ACCESSORIES Photo Eyes



#### CARLO GAVAZZI PHOTO EYES

**3 YEAR WARRANTY** 

EASY ALIGNMENT • 150' SENSING RANGE • SELF DIAGNOSTIC AMPLIFIER
50' LEAD WIRE • 24 VAC/DC



PN# O18R1001 SAFETY EYE KIT CARLO GAVAZZI

BRACKET SAFETY EYE 10" PR



PN# 018R1501

PIN SOCKET SAFETY EYE



PN# 018R3001

RECEIVER 50' LEAD WIRE



PN# O18R3501

TRANSMITTER 50' LEAD WIRE



PN# O18R4501

CARLO GAVAZZI AMPLIFIER



PN# O18R4001

#### **BANNER PHOTO EYES**



PN# O18R1006 BANNER SAFETY EYE COMPLETE KIT
WITH MOUNTING BRACKETS (ROUND TYPE)

PN# O18R3505 BANNER RECEIVER SM30RW3R PN# O18R4506 BANNER TRANSMITTER SM303E



PN# O18R1005 BANNER SAFETY EYE COMPLETE KIT

WITH MOUNTING BRACKETS (SQUARE TYPE)

PN# O18R3506 BANNER RECEIVER SMW95R BLACK

PN# O18R4505 BANNER TRANSMITTER SMA91E YELLOW



## ACCESSORIES

FITTING ELBOW 3/8" x 1/4" NPT



PN# O22R1100

FITTING ELBOW 3/8" x 1/8" NPT



PN# O22R1101

FITTING ELBOW 3/8"



PN# 022R1102

FITTING STRAIGHT 3/8" x 1/4" NPT



PN# 022R1103

5/8" x 1/8" NPT



PN# 022R1104

FITTING TEE 3/8"



PN# 022R1105

FITTING UNION 3/8"



PN# 022R1106

PER FOOT



PN# 022R1002

**OPERATOR INSTALL KIT** 



PN# O22R1004

# HEATERS



#### DX-2 LOW INTENSITY SINGLE STAGE STAINLESS STEEL HEATER

The energy-saving qualities of infrared heating can now be applied in many wet, contaminated or harsh environments with the -SS Series of Stainless Steel Tube Heaters for Re-Verber-Ray.

Heater components are totally enclosed in a moisture resistant silicone sealed stainless steel control housing.

PN# H01DX2-SS20 HEATER DX2 SS20' 75,000 BTU N/P
PN# H01DX2-SS30 HEATER DX2 SS30' 100,000 BTU N/P
PN# H01DX2-SS40 HEATER DX2 SS40' 125,000 BTU N/P
PN# H01DX2-SS50 HEATER DX2 SS50' 150,000 BTU N/P
PN# H01DX2-SS60 HEATER DX2 SS60' 150,000 BTU N/P



	MOUNTING	-SIDE		4	
MODEL NO.	ANGLE*	FRONT	BEHIND	TOP	BELOW
DX2 (20, 30, 40) - 50, 60 [N.P]	O°	9	9	6	47
***************************************	459	39	8	10	47
W/1 side shield	0"	29	8	6	47
W/2 side shields	0*	9	9	6	47
20 ft, from burner	0	7	7	6	30
DX2 (20, 30, 40) - 75 [N,P]	Os	9	9	6	60
	45*	39	8	10	60
W/1 side shield	0°	29	В	6	60
W/2 side shields	O°	9	9	6	60
20 ft. from burner	O*	7	7	6	30
DX2 (20, 30, 40) - 100 [N,P]	O*	14	14	6	66
	459	39	8	10	66
W/1 side shield	, O°	29	8	6	66
W/2 side shields	0	16	16	6	30
20 ft. from burner	0,	7	7	6	
DX2 (30, 40, 50) - 125 [N,P]	O*	20	20		7.4
	450	58	8	10	76
W/1 side shield	0°	42	B		76
W/2 side shields		20	20	9	76
20 ft, from burner DX2 (40, 50, 60) - 150 [N.P]	0°	24	24	0	30
PAR (40, 50, 80) - 150 [N.F]	459	24 58	24 8	10	81
W/1 side shield	000	42	8	!M	81
W/2 side shields	0	23	23		81
20 ft. from burner		11			44

Side 

Selow

45° Mounting Angle
Top

Behind

Front

Below

0° w/ 1 Side Shield
Top

Behind

0° Mounting Angle

\* Heaters mounted on an angle between 0° and 45° must maintain clearances posted for 0° or 45°, whichever is greater.

Toll Free: 1-888-368-4403

#### PRODUCT SPECIFICATIONS

BTU 75,000 - 150,000
Gas Type Natural or Propane
Tube Lengths 20 ft. - 60 ft.
Combustion Tube 4" dia. Black Coated SS
Radiant Tubes 4" dia. Black Coated SS
Certification IAS, CGA, AGA, Outdoor Approval
U or L Configuration
Warranty 1-5-10 (Components-Tube-Burner)

#### PRODUCT FEATURES

Coated 409 or 304 Stainless
Highly Polished 304 Stainless Reflectors
Watertight Electrical Connection
Stainless Steel Hanging Accessories
304 Stainless Burner Assembly
Stainless Steel 24"Pvc Coated flex connector
Silicone Sealed Construction
Silicone Carbide Hot Surface Ignition





high temperature

Bright polished aluminum reflector

HEATER DR 30,000 BTU

HEATER DR 60,000 BTU

HEATER DR 75,000 BTU

HEATER DR CHAIN SET

infra-red generator

Stainless steel

Re-Verber-Ray-tor rods

Solid radiation

area over 68%

#### DR HEATERS - COMPLETE

#### HIGH INTENSITY, GAS FIRED, UNVENTED INFRARED HEATERS

Direct spark or pilot ignition

PN# H05DR-30

PN# H05DR-60

PN# H05DR-75

PN# H06DRCS

The DR Series is commonly used in areas with high air infiltration, high ceilings and/or spot heating applications. The DR Series is available in a multitude of configurations, ranging from 30 to 160 MBTU/H with 3 different control options.

The DR Series of infrared heaters is ideal in applications where unvented high intensity heat offers design benefits or is preferred.

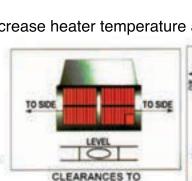
The DR Series is also ideal for unvented spot heating applications.

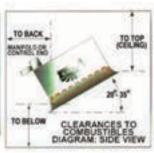
NOT FOR USE IN CARWASH BAYS.

#### STANDARD FEATURES:

- 5 year limited ceramic burner warranty.
- Exclusive Re-Verber-Ray ceramic burner provides maximum conversion to infrared radiation.
- Design A.G.A. Certified, U.L. Listed, accepted by F.I.A. and F.M.
- 3 different heater control systems from manual to solid state ignition.
- Lower installation cost through compact modular heater design.
- Rugged non-corrosive materials in heater construction.
- Proven design, over 2,000,000 burners in use.
- Select high temperature, Re-Verber-Ray-tor rods increase heater temperature and efficiency.

MODEL NO.	SIDES	BACK	TOP B	ELOW
DR 30	30	18	28	72
DR 30(S)	30	18	28	72
DR 60	32	18	40	72*
DR 75	48	30	42	98





#### DR SERIES ORDERING INSTRUCTIONS

Model Number Format. DR (BTU) (Gas Type) (Ignition Type) (Voltage). Example DR 60 NFS-2 120V

N= Natural Gas, P= Propane Gas

NMV-2/PMV-2= Manual Ignition, Constant Pilot, 100% Shutoff, Self Energizing. Includes RK-130 T-Stat and 35' of wire MV Models are NOT for use in high wind applications

My Models are NOT for use in high wind applications

NFS-2/PFS-2= Direct Spark Ignition, 100% Shutoff. Specify 24V or 120V

Note: Circuit boards are potted on all models

www.AirliftDoors.com

Toll Free: 1-888-368-4403

# HEATERS



THERMOSTAT RAIN TIGHT



PN# H02TF-115

4" INLET W/BIRDSCREEN



PN# H02WIV-4

4" ROOF TOP VENT PACKAGE



PN# H02RTVP-4

STAINLESS STEEL CHAIN



PN# H02THCS-SS PER FT
PN# H02THCS 5' W/S HOOKS

4" TUBE HANGER



PN# H02TP-19B

HEATER REFLECTOR BRACKET



PN# H02BK

TUBE COUPLER



PN# H02TP-22O 4" SS

**GLO-BAR IGNITER** 



PN# H02TP-50

HEATER 180° U-BEND PACKAGE



PN# H02RUP-SS

HEATER 90° ELBOW PACKAGE



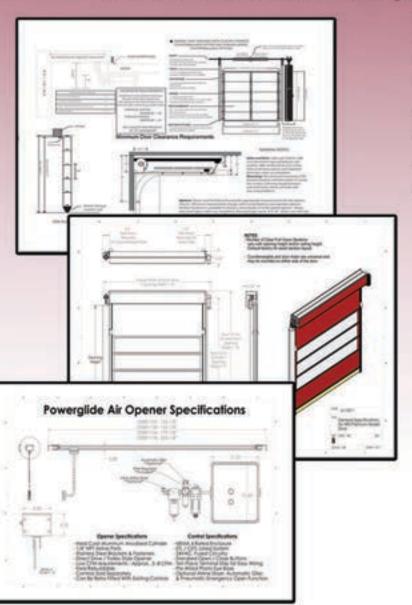
PN# H02REP-SS



### Important Information...



In this section Airlift Doors has included all of the important information that is necessary when ordering doors & openers.



#### Included in this section are:

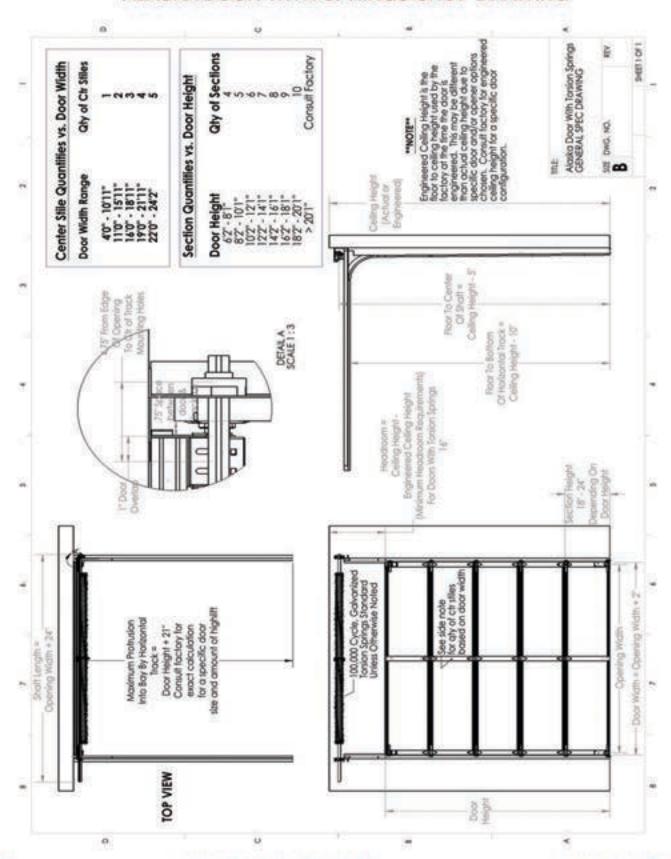
- Shop Drawings
- Engineering Forms
- Measurement Forms
- Warranty Information
- Credit Application Requirements
- Terms & Conditions







#### ALASKA DOOR WITH SPRINGS SHOP DRAWING

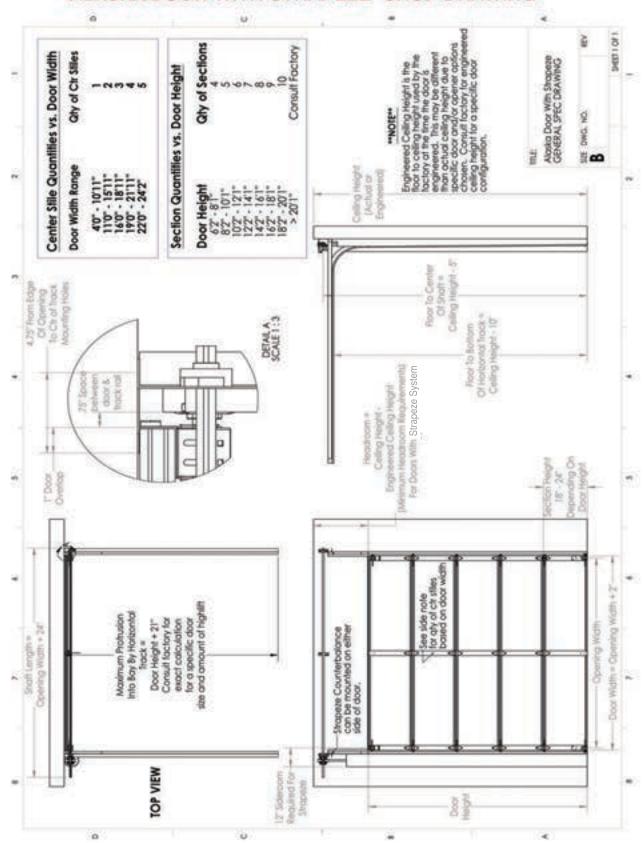


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### ALASKA DOOR WITH STRAPEZE SHOP DRAWING







#### ALASKA DOOR ENGINEERING FORMS

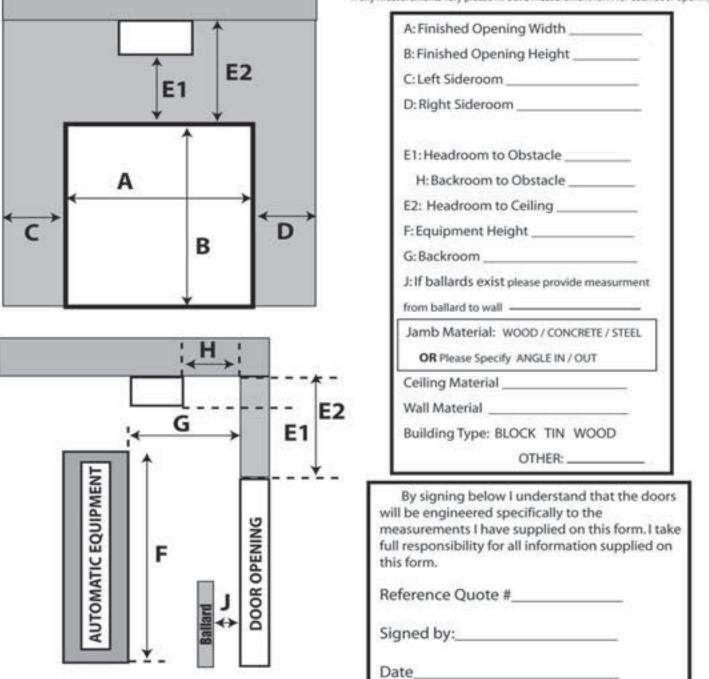
Please complete this form and return it to your sales representative so we can properly quote or engineer your order. Please measure carefully and remember to note any objects that may be in the path of the overhead door travel.

Orders may not be engineered before the receipt of this form.

PLEASE CIRCLE ONE

#### ENTER / EXIT / BOTH DOORS

If any measurements vary please fill out a measurement form for each door opening.





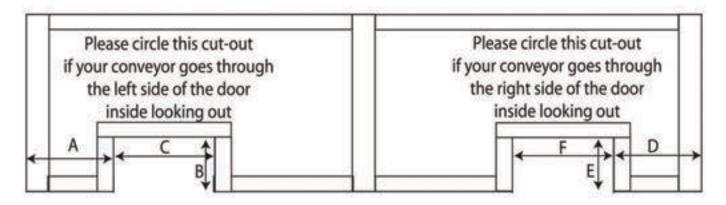


#### ALASKA DOOR CONVEYOR CUTOUT

### SINGLE CONVEYOR CUT-OUT DIAGRAM

### \*\*View of section is from inside the bay looking out.\*\*

Fill in measurements for one side for a single conveyor cutout Fill in all measurements for a double conveyor cutout



\*\*NOTE: The door section will generally be 2" wider than the door opening itself and will overlap each edge by 1".

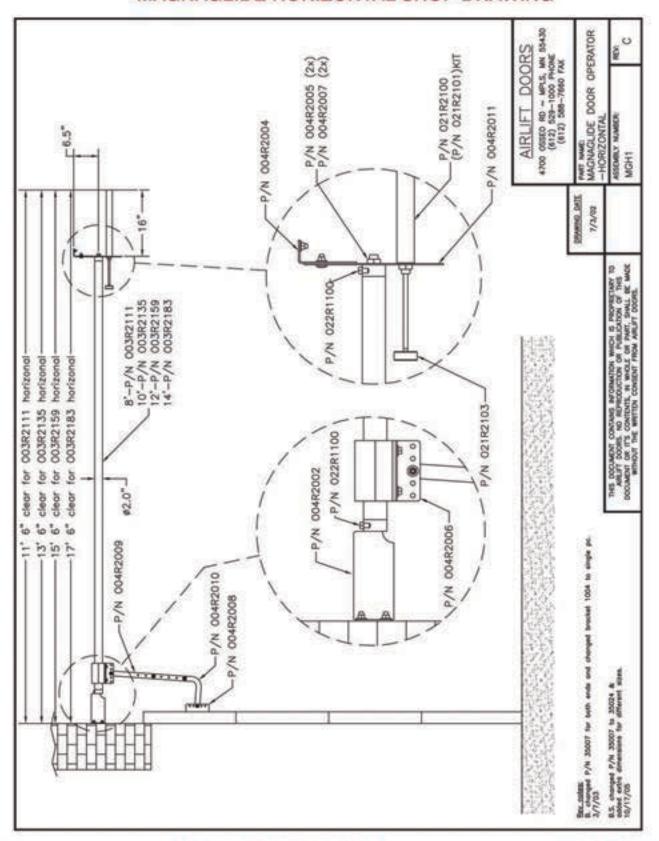
Please factor this extra 1 inch into your measurement for letters A and D.

A:	Measurement from <b>edge of door</b> to edge of cut out	D:
B:	Height of cut out	E:
C:	Width of cut out	F:
By signing below I understan exactly to these measuremen	nd that the conveyor cut-out will be made into I have provided.	
SIGN HERE:		





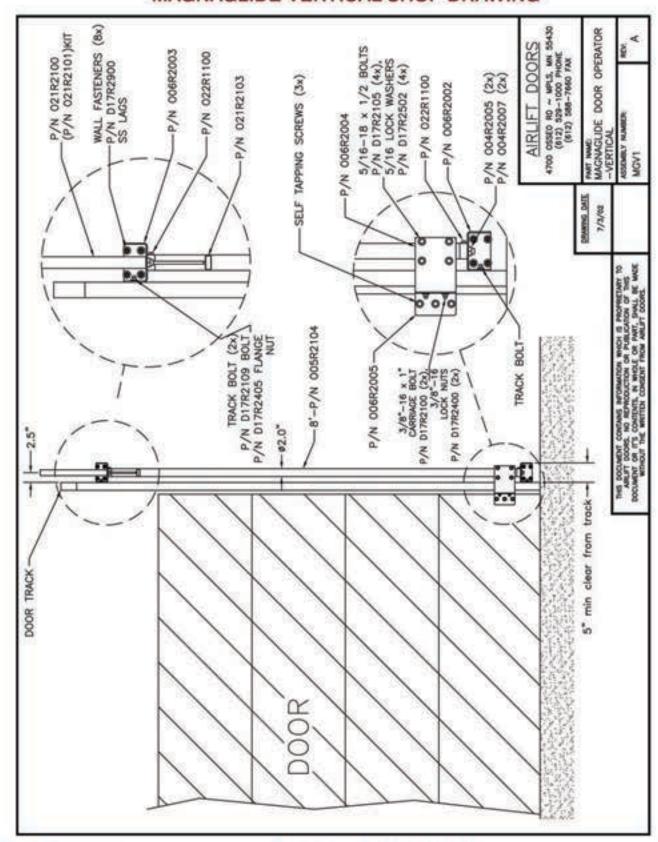
#### MAGNAGLIDE HORIZONTAL SHOP DRAWING







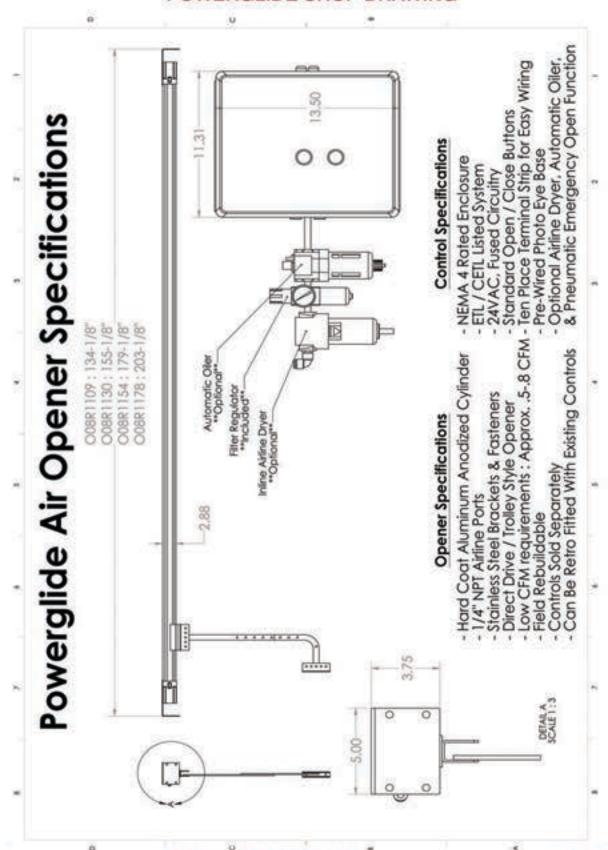
#### MAGNAGLIDE VERTICAL SHOP DRAWING







#### POWERGLIDE SHOP DRAWING



Toll Free: 1-888-368-4403



# Product Warranty



All components of our door packages are covered for a minimum of one year. Please see individual product breakdowns for individual part warranties. No parts will be accepted to the factory as a return without a Return Goods Authorization from Airlift Doors. The RGA # must be written on the outside of the box when returned. No freight or labor will be paid on any warranty parts unless pre-arranged and approved by Airlift Doors, Inc.

Polycarbonate	7 Year	For questions or to request a return goods authorization, call us toll free at 1-888-368-4403.		
Aluminum Rails	7 Year			
End Stile & Center Stile	7 Year			
Section Fasteners	7 Year			
DOOR HARDWARE OP	TIONS-		E-10100 AV	
Galvanized Hinges	1 Year	Standard Drum	1 Year	
Plastic Hinges	5 Year	E- Coat Drum	3 Year	
Stainless Steel Hinges	5 Year	Stainless Steel Cable	1 Year	
Galvanized Track	1 Year	Standard Bearings	1 Year	
Plastic Track	5 Year	Stainless Steel Bearings	3 Year	
Stainless Steel Track	7 Year	Strapeze Strap	2 Year	
Galvanized Shaft	1 Year	Strapeze Counterbalance Parts	2 Year	
Stainless Steel Shaft	3 Year	Strapeze Weights & Hubs	10 Year	
Superglide Bearingless Rollers	5 Year	Torsion Springs	1 Year	
Superglide Sealed Bearing Rollers	3 Year	(Or cycle limit)		
Steel Rollers	1 Year			
ORIGINAL AIR OPERAT	ORS	100 Table 100 100 Table 1	E - COST II	
Complete Opener	1 Year	Tubes, Rods, & Brackets	10 Year	
Seals, Caps, & Fittings	1 Year	Chain, Sprocket, Turnbuckle	1 Year	
MAGNAGLIDE AIR OPE	RATOR	S		
Complete MagnaGlide Horizontal			3 Year	
Complete MagnaGlide Vertical			3 Year	
Pusher Cylinder Kit			1 Year	
POWERGLIDE AIR OPE	DATOR	C	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Complete Powerglide Operator	HATOH	3	3 Year	
	DIEC		o rear	
CONTROLS & ACCESSO	CARL CO.	Eller Branches	1 V	
Control Boxes Complete Automatic Valves	1 Year	Filter Regulator Automatic Oiler	1 Year 1 Year	
Parker Valves	1 Year		31/A 0.33 53 53 50 0 0 1	
Valve Coils	1 Year 7 Year	Inline Dryer	1 Year 1 Year	
	1 Year	All Air Fittings Loops & Loop Detectors	1 Year	
Air Fittings Photo Eyes Telco	3 Year	Limit Switch	1 Year	
Photo Eyes Carlo Gavazzi	3 Year	Closing Timers	3 Year	
HEATERS —	3 rear	closing finicis	3 1001	
10 10 10 10 10 10 10 10 10 10 10 10 10 1		PER AND PROPERTY.	2222000	
All Heater Components	1 Year	Burner	10 Year	
Heater Tubes	5 Year			



### Credit Requirements



#### TO ALL CREDIT APPLICANTS:

Thank you for your interest in Airlift Doors, Inc.

We accept Visa, Mastercard, American Express, or Discover credit cards. A net 30 day open account is available once a credit application has been processed. In order to process your application in a timely manner, please be sure to follow the guidelines below. C.O.D. shipments are also available

- Contact Airlift Doors for a credit application.
- All business information as well as the social security number of the person responsible for setting up the account must be provided to process the application.
- Note the amount of credit you want.
- List three trade references that have allowed you as much credit as you are requesting from us.
- List at least one bank reference.
- Be sure to list account, phone, and fax numbers. Without them, your order processing will be delayed.
- Be sure to include a copy of your Minnesota Certificate of Resale. Without the certificate on file, you will be charged sales tax for any shipments made within Minnesota.
- Completely fill out the Taxpayer Identification Number Certificate. (W-9) We are required yearly to have a current form on file for all customers.
- Sign and date the terms of agreement and personal responsibility acknowledgement.

#### FIRST TIME CUSTOMERS HAVE THE FOLLOWING OPTIONS:

- 1. Pay by Visa, Mastercard, American Express or Discover
- Submit a check for the full amount sent to us prior to shipping or installation
- C.O.D -- Cash on Delivery. UPS and freight shipments have an additional charge. Charges vary so please consult with Airlift for pricing options when requesting a C.O.D shipment.
- Freight charges to be freight collect.

Please call with any questions or to check the status of your order.

PAGE 57 Toll Free: 1-888-368-4403 www.AirliftDoors.com



# Credit Application



Company Name:			3
Billing Address:		Shipping Address:	
E			
Phone:		Fax:	
E-Mail		Web Address:	
Circle One:	Sole Proprietorship	Corporation	Partnership
Purchasing Contact:		Accounts Payable:	
Business Type:		Years In Business:	
Federal Tax ID #:		Signer's SSN #:	
Trade References:	#1	#2	#3
_			
-			
-			
L			
	nvoiced at the time of shipme & finance charge per month o		s due in 30 days, subject to a
	s intance charge per month c	in any unpaid balance over	So days.
this application. I also, in my signature), uncond	itionally guarantee and prom application, and any and all co	en though I may place a titl ise to pay to Airlift Doors, I	e or other designation next to
Signature::	9		te:
zigriotoren_			
Print Name:		Title:	



### Conditions



The following terms are general terms and conditions of sale and shipment. All conditions of sales are subject to change and are valid as determined by the latest terms and conditions printed by Airlift Doors, Inc. (referred to herein after as The Company).

- Quotations: All quotations are only valid if written by an authorized representative of The Company. Written quotations are valid for 30 days unless terminated sooner by notice. Quotations are based solely on information provided by our customers or our interpretation of plans provided. It is the responsibility of the purchaser to verify that the information is correct.
- 2. Acceptance of orders: Orders may be placed through the following means: a) Purchaser may sign a written quote provided by The Company. b) Purchaser may issue a purchase order to The Company with a signature of person verifying the order. c) Orders may be placed verbally if the amount is equal to or less than \$1,000.00. However, it is the responsibility of the purchaser to get a verbal confirmation from The Company deeming the information accurate. All orders must include, at a minimum, the following information: Completed measurement sheet provided by The Company (for all door and operator orders), a detailed description of all products ordered, quantity of items, price, requested delivery date, and shipping instructions. All orders are subject to final acceptance by The Company and are subject to The Company's terms and conditions in effect at the time of acceptance.
- Change Orders: All change orders must be in writing and a signed revised quotation is required for all orders containing a complete door, operator, or heater package.
- 4. Terms-Regular: Terms to purchasers of satisfactory credit are: 30 days net from the date of invoice. Cash discounts, when applicable, are noted on the face of The Company's invoice. All new customers must include credit references with the first order and will be required to send a certified check, money order, or provide a credit card (Visa and Master Card are accepted) before order will be shipped. Finance charges of 1-1/2% will apply per month for all past due invoices. NSF checks will be charged a \$30.00 service fee. We reserve the right to withhold shipments/deliveries should any invoice go beyond our specified terms.
- 5. Special Order Product: All special order product (deemed as any product not stocked by The Company) will require a 50% down payment before any product may be ordered or manufactured by The Company. Special orders are non cancelable and non returnable.
- 6. Pricing: All prices are F.O.B. Factory, (Minneapolis, Maple Lake or Vendor Facility). All prices shown in price lists are list prices in US Dollars and are subject to current discount rates. Customers are responsible for any and all bank charges associated with remitting payment. Prices are subject to change without notice.
- 7. Minimum Billing: Orders amounting to less than \$25.00 will only be accepted if charged to a current credit card,
- 8. Shipping Terms: All shipments are FOB Factory, (Minneapolis, Maple Lake or Vendor Facility). The Company may ship via UPS or common carrier depending on the size and weight of the product. All orders will be assessed a charge for basic commercial packaging. Customers may also request special packaging at an additional charge. Export packaging will be charged at an additional rate based on the requirement and the purchaser is responsible for any applicable export license and all associated costs involved with said license on any export project.
- 9. Return Goods: No product will be accepted without an RGA # authorized by The Company. Warranty returns will be inspected and credited or replaced at the discretion of The Company. Any new items that are returned within 30 days will be accepted with a 15% restocking fee. Purchaser is responsible for cost of shipping and insurance on any products returned. Credits will be issued at the price paid when the product was sold less any shipping charges associated with the return and applicable restocking fee.
- 10. Responsibility and Title: Title in the product shall remain with The Company as security only and until full payment is received by The Company. Risk of loss for the product shall pass to the purchaser upon shipment from F.O.B. point of shipment.
- 11. Cancellation of Orders: Prior to shipment, all orders other than special orders may be cancelled. However, purchaser will be responsible for any engineering, production, packaging, or staging costs involved with the order until the date that The Company is notified in writing of the cancellation.
- 12. Freight Damage or Loss: It is the responsibility of the purchaser to inspect the product received for accurate piece counts or any visible damage. In case of damage or shortage, the purchaser should note the information on the bill of lading and immediately file a claim with the shipping company.
- 13. Warranty: See individual product warranties. The Company will assume no responsibility for any labor charges unless agreed upon in writing in advance. The Company's liability with respect to this agreement or the sale of the product shall be limited to the amount paid by the purchaser for the products.
- 14. Force Majeure: The Company shall not be liable for any delays in shipment or damage to product caused by fire, flood, accident, riots, sabotage, governmental interference, strikes, or any other causes beyond The Company's control.
- Lead Times: General lead times for stock items are as follows: 1) Parts orders may ship same day if received by The Company before 2:00 P.M. Central Time. Next Day Air or other rush services are available upon the request of the purchaser for additional charges.
   Door and operator packages typically will ship within 1-2 weeks of receipt of the order and measurement form. Rush orders constitute anything under a week and may require an additional 5% fee depending on current shipping schedules.
- 16. Laws of Minnesota: The Customer agrees that all transactions between the Company and the Customer will be governed by the laws of the State of Minnesota and any dispute arising from this relationship will be litigated exclusively in state court in Hennepin County, State of Minnesota. The Customer consents to the jurisdiction of Minnesota court. In the event that it becomes necessary for the Company to institute suit or otherwise incur collection costs to collect any amount due by to the Company by the Customer, the Customer agrees to pay those costs of collection, including reasonable attorneys fees.

# GUARANTEED - (GUAR-AN-TEED)

VERB -

ATTESTS TO THE QUALITY OR DURABILITY OF A PRODUCT OR SERVICE.

GUARANTEED that we stand behind our warranties. CARANTEED shortest lead times in the industry and openers



AIRLIFT DOORS, INC.

Contact our experienced sales team today and see what Airlift Doors, Inc can offer you!

1-888-368-4403 www.AirliftDoors.com



For more information on our other products and catalogs, please call or visit our website!

