





Our Mission and Vision

At **ECS Corporation**, we're passionate about providing exceptional products and services to the vertical transportation industry. We adhere to strict quality guidelines and understand your just-in-time needs. Our goal is to constantly strive to **exceed expectations** and become your first choice for parts and services.

We are driven by safety for our employees, customers and the riding public. We continually improve our processes to meet your needs in a **safe and ethical way**.

- 4 The New ECS
- 5 Treadmaster

Otis

- **6** Rollers
- 8 Combsegments
- **IO** Steps
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- 19 Bearings
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- 20 Guides
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Westinghouse

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49 Miscellaneous



To Order or Inquire

call 800.621.0759 or 708.338.9700

or

email Sales@ECSParts.com

Need more Info? Find the entire catalog online at

ECSParts.com EscalatorParts.com





Manufacturing and distributing quality parts













One of the most visible areas in a building is the passenger escalator. To keep the escalator steps looking clean you need the ECS Treadmaster.

The Treadmaster automatically cleans and polishes the escalator's step tread in one operation.

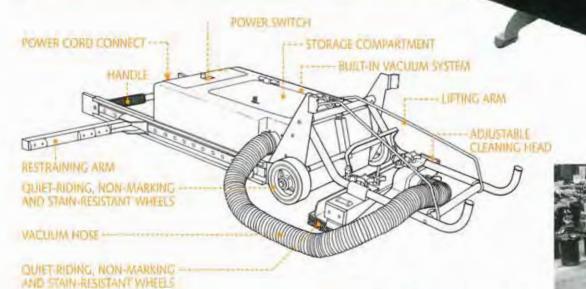
Simply roll the Treadmaster in position; release the handle, lower the head assembly, secure the restraining arms, turn the unit on and then walk away.

As the escalator steps cycle through, the Treadmasters' powerful motor vacuums all the dirt, dust and grit out of the tread recesses. While it is cleaning, the Treadmasters' polishing pad is at work bringing back the original aluminum lustre to the tread.

The Treadmaster can clean and polish 24", 32", and 40" wide steps in about four hours. Future cleanings can take two hours or less depending upon how frequently the Treadmaster is used.

Features:

- Durable, rotomolded, polyethylene construction.
- Non-marking rubber wheels
- Replaceable polishing pads
- · Crevice tool for hard to reach areas
- Available in 3 different tread widths: the 24", 32" and 40" cleaning heads will accommodate all escalator models.



Specifications

- Vacuum Motors (2)15/8 HP motors
- Power Draw 13.8 amps
- Shipping Dimensions, Size, Weight 24" head: 12" x 11.5" x 44" 58 lbs. 32" head: 12" x 11.5" x 44" 69 lbs. 40" head: 12" x 11.5" x 44" 80 lbs.





What Makes ECS Rollers So Special?

We're committed to supplying you with the best rollers available. We source our rollers from industry-proven partners and stand by their quality. For rollers we produce in our facility, we control all phases of production, purchase the best polyurethane chemicals and use only the highest quality bonding agents. After carefully machining the tire, we finish the assembly by inserting quality made, dependable bearings. All at a competitive price!

O-290AJ2 ECS Roller, Step or Chain 3" O.D. x 3/4" Tire Face 3/4" Bearing I.D.



O-290BP4 Roller, Step 3" O.D. x 3/4" Tire Face 5/8" Bearing I.D.

ECS O-290BR2 Roller, Chain 3" O.D. x 3/4" Tire Face 6203ZZEE Bearing I.D.



O-290AJ4 ECS Roller, Chain 3" O.D. x 3/4" Tire Face 3/4" Bearing I.D.





O-GO290AJ9 ECS Roller, Step 3" O.D. x 13/16" Tire Face 11/16" Bearing I.D.



O-290C1M ECS Roller, Step 41/2" O.D. x 13/16" Tire Face 7/8" Bushing I.D.

O-290D1M Roller, Chain 4½" O.D. x 13/16" Tire Face 11/8" Bushing I.D.



O-290F1Y Roller, Chain 5½" O.D. x 1½" Tire Face 1½" Bushing I.D.



ECS O-290AF1
Roller, Step
5½" O.D. x 1½" Tire Face
1½" Bearing I.D.
1 Grease Fitting



ECS O-A290AB1P Roller, Step or Chain 5½" O.D. x 1½" Tire Face (2) 1½6" Bearing I.D. 1 Grease Fitting



Step or Chain Rollers



Roller, Newell
1" O.D. x 11/16" Face



ECS O-207BN1
Bearing, Handrail Newell
11/8" O.D. x 11/8" Face

Handrail Rollers



Roller, Handrail Guide 2" O.D. x 23/8" Face Please Call Toll-Free 1-800-621-0759



Roller, Handrail Support 21/8" O.D. x 2" Face



ECS O-GO2215AB7 Roller, Tension Bow 3" O.D. x 23/16" Face



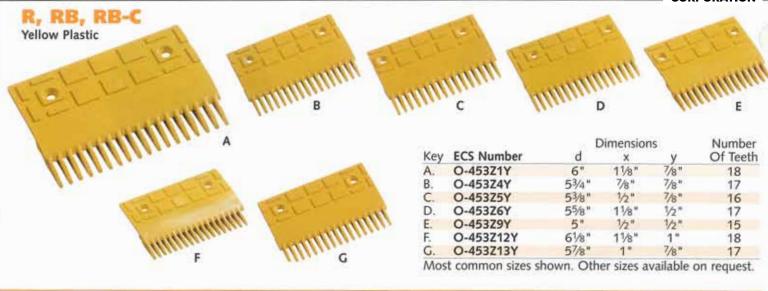
Roller, Handrail Support 3" O.D. x 13/8" Face 1/2" Bearing I.D.

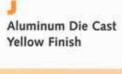


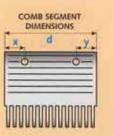
ECS O-456AT8 Roller, Handrail Support 3" O.D. x 21/8" Face

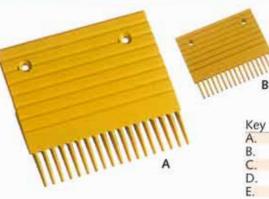
COMBSEGMENTS: R, RB, RB-C, J, 506, 510

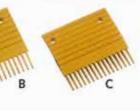




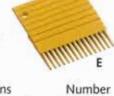






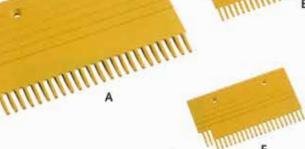






| | | Dimensions | | | | |
|--------------|--|--|---|---|--|--|
| ECS Number | d | X | y | Of Teeth | | |
| O-GOA453A1YA | 6" | 11/8" | 7/8" | 18 | | |
| O-GOA453A4YA | 53/4" | 7/8" | 7/8" | 17 | | |
| O-GOA453A5YA | 53/8" | 1/2" | 7/8" | 16 | | |
| O-GOA453A6YA | 55/8" | 13/16" | 1/2" | 17 | | |
| O-GOA453A9YA | 5" | 1/2" | 1/2" | 15 | | |
| | O-GOA453A1YA O-GOA453A4YA O-GOA453A5YA O-GOA453A6YA | CS Number d O-GOA453A1YA 6" O-GOA453A4YA 53/4" O-GOA453A5YA 53/8" O-GOA453A6YA 55/8" | ECS Number d x O-GOA453A1YA 6" 1½" O-GOA453A4YA 5¾" 7½" O-GOA453A5YA 5¾" ½" O-GOA453A6YA 5½8" 1½" | ECS Number d x y O-GOA453A1YA 6" 1½" ½" O-GOA453A4YA 5¾" ½" ½" O-GOA453A5YA 5¾" ½" ½" O-GOA453A6YA 5½" 1¾16" ½" | | |

506, 510 Aluminum Die Cast Yellow Finish



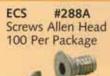




| Key ECS Number | | D | Dimensions | | | | |
|----------------|--|--|------------|---------|----------|--|--|
| | ECS Number | d | × | У | Of Teeth | | |
| A. | O-GO453D1YA | 8" | 21/4" | 17/8" | 24 | | |
| B. | O-GO453D3YA* | 81/8" | 21/4" | 115/16" | 24 | | |
| C. | O-GO453D5YA | 81/8" | 23/16" | 2" | 24 | | |
| D. | O-GO453D6YA | 713/16" | 2" | 13/4" | 23 | | |
| E. | O-GO453D7YA* | 713/16" | 2" | 17/8" | 23 | | |
| | The state of the s | A STATE OF THE PARTY OF THE PAR | | | | | |

^{*}Used with steps having demarcation inserts on tread.



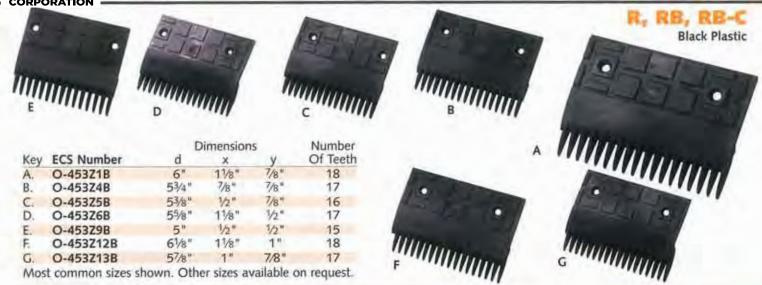




ECS #732 Sealant To Prevent Screws From Seizing (Sold In Sets Of 3)









O-GOA453A4

O-GOA453A5

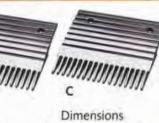
O-GOA453A6

O-GOA453A9

B.

C.

D.



X

11/8"

7/8"

1/2"

13/16"

1/2"

53/4"

53/8"

55/8"

5"

7/8"

7/8"

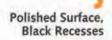
7/8"

1/2"

1/5"

15











| Key ECS Number | | . D | Dimensions | | | | |
|----------------|------------|---------|------------|----------|----|--|--|
| | d | X | У | Of Teeth | | | |
| A. | O-GO453D1 | 8" | 21/4" | 17/8" | 24 | | |
| B. | O-GO453D3* | 81/8" | 21/4" | 115/16" | 24 | | |
| C. | O-GO453D5 | 81/8" | 23/16" | 2" | 24 | | |
| D. | O-GO453D6 | 713/16* | 2" | 13/4" | 23 | | |
| E. | O-GO453D7* | 713/16" | 2" | 17/8" | 23 | | |

*Used with steps having demarcation inserts on tread.



ECS #210 Screw Grab Used With Slotted, Phillips, Allen, Square, Or Torx. Stops Tools From Slipping Off Deformed Fasteners.



ECS O-128-959 Screws For O-GO453D Series 50 Per Package



ECS O-GO2215T6 Guide, Nylon





- 1. ECS O-455R2 Treads, Right Or Left, Non-Removable Underside Has Tapped Holes For Bolts 16" x 12"
- 2. ECS O-290BP4 Roller, Step 3" O.D. x 3/4" Wide
- 3. ECS O-A59AV1 Bolt For O-290BP4 Roller 31/4" Long x 13/16" Head
- 4. ECS #176 Nut For O-A59AV1 Bolt
- 5. ECS O-127VB56 Washer
- 6. ECS O-A492AB1 Yoke, Wide Boss
- 7. ECS O-77EK2 Pin, 21/8" Long
- 8. ECS O-90LB5 Spring



Wide Boss Yoke and roller assembly

for these steps:



x 13/16" Head

ECS O-290BP4



Note: Other Versions Of These Steps May Have Had Different Step Rollers, Bolts, And Yokes. Refer To Items Illustrated Above.



- 1. ECS O-455R1 Treads, Right Or Left, Removable Drilled Holes For Screws 16" x 12"
- 2. ECS O-290BP4 Roller, Step 3" O.D. x 3/4" Wide
- 3. ECS O-B124FA1 Screw For O-455R1 (25 Per Package)
- 4. ECS O-A59AV1 Bolt For O-290BP4 Roller 31/4" Long x 13/16" Head
- 5. ECS #176 Nut For O-A59AV1 Bolt
- 6. ECS O-127VB56 Washer
- 7. ECS O-A492AB1 Yoke, Wide Boss
- 8. ECS O-77EK2 Pin, 21/8" Long
- 9. ECS O-90LB5 Spring



Narrow Boss

Yoke and roller assembly for these steps:







ECS #176

ECS O-59AV1 215/16" Long, 15/16" Hex Head

ECS O-290AJ2

Note: Other Versions Of These Steps May Have Had Different Step Rollers, Bolts, And Yokes. Refer To Items Illustrated Above.

Please Call Toll-Free 1-800-621-0759



- 1. ECS O-455R2 Treads, Right Or Left, Non-Removable Underside Has Tapped Holes For Bolts 16" x 12"
- ECS O-455Z1
 Treads, Center, Non-Removable Underside Has Tapped Holes For Bolts
 16" x 16"
- 3. ECS O-290BP4 Roller, Step 3" O.D. x ³/₄" Wide
- 4. ECS O-A59AV1

 Bolt For O-290BP4 Roller
 31/4" Long x 13/16" Head
- 5. ECS #176 Nut For O-A59AV1 Bolt
- 6. ECS O-127VB56 Washer
- 7. ECS O-A492AB1 Yoke, Wide Boss
- 8. ECS O-77EK2 Pin, 21/8" Long
- 9. ECS O-90LB5 Spring



- 1. ECS O-455R1 Treads, Right Or Left, Removable Drilled Holes For Screws 16" x 12"
- 2. ECS O-455Z1 Treads, Center, Non-Removable Underside Has Tapped Holes For Bolts 16" x 16"
- 3. ECS O-290BP4 Roller, Step 3" O.D. x ³/₄" Wide
- 4. ECS O-A59AV1 Bolt For O-290BP4 31/4" Long x ¹³/₁₆" Head
- 5. ECS #176 Nut For O-A59AV1 Bolt
- 6. ECS O-127VB56 Washer

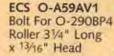
- ECS O-A492AB1 Yoke, Wide Boss
- 8. ECS O-77EK2 Pin, 21/8" Long
- 9. ECS O-90LB5 Spring
- 10. ECS O-B124FA1 Screw For O-455R1 Treadboard (25 Per Package)





- ECS O-455AD1
 Tread, Right, Non-Removable Underside Has Tapped Holes For Bolts
 16" x 12"
- 2. ECS O-455BA1 Tread, Left, Non-Removable Underside Has Tapped Holes For Bolts 16" x 12"
- 3. ECS O-290BP4 Roller, Step 3" O.D. x ³/₄" Wide
- 4. ECS O-A59AV1 Bolt For O-290BP4 Roller 31/4" Long x 13/16" Head
- 5. ECS #176 Nut For O-A59AV1 Bolt
- 6. ECS O-127VB56 Washer
- ECS O-A492BA1 Yoke, Wide Boss
- 8. ECS O-77EK2 Pin, 21/8" Long
- 9. ECS O-90LB5 Spring





ECS O-A492BA1





ECS O-290BP4

Narrow Boss Yoke and roller assembly for these steps:

Wide Boss
Yoke and roller assembly

for these steps:







ECS O-290AJ2

Note: Other Versions Of These Steps May Have Had Different Step Rollers, Bolts, And Yokes. Refer To Items Illustrated Below.



ECS O-455BA1 Tread, Left, Non-

Tread, Left, Non-Removable Underside Has Tapped Holes For Bolts 16" x 12"

3. ECS O-455CA1

Tread, Center, Non Removable Underside Has Tapped Holes For Bolts 16" x 16"

4. ECS O-290BP4 Roller, Step 3" O.D. x 3/4" Wide

5. ECS O-A59AV1 Bolt For O-290BP4 Roller 31/4" Long x 13/16" Head

6. ECS #176 Nut For O-A59AV1 Bolt

7. ECS O-127VB56 Washer

8. ECS O-A492BA1 Yoke, Wide Boss

9. ECS O-77EK2 Pin, 2-1/8" Long

10. ECS O-90LB5 Spring







1. ECS O-290BP4 Roller, Step 3" O.D. x 3/4" Wide

2. ECS O-A59AV1
Bolt For O-290BP4 Roller
31/4" Long x 13/16" Head

3. ECS O-77EK2 Pin

4. ECS O-90LB5 Spring

5. ECS O-127VB56 Washer

ECS O-GO9703BS50 Step, 24" Wide, Yellow Demarcations

ECS O-GO9703BS51 Step, 32" Wide, Yellow Demarcations

ECS O-GO9703BS53 Step, 40" Wide, Yellow Demarcations

Roller, Step



Note Cast In Place Shaft



Step Assembly

ECS O-GO6291P1 Step, 40" Wide, Black Finish Removable Bolt

1. ECS O-290BP4 Roller, Step 3" O.D. x 3/4" Wide

2. ECS O-A59AV1 Bolt For O-290BP4 Roller 31/4" Long x 13/16" Head Please Call Toll-Free 1-800-621-0759

3. ECS O-77EK2 Pin

4. ECS O-90LB5 Spring

5. ECS O-127VB56 Washer



32" Wide Escalators

ECS O-GX6283E500M Step Chain For 32" Escalators (Step Measures 24" wide) (1) 10 Axle Section

ECS O-GX6283E505M Step Chain For 32" Escalators (Step Measures 24" wide) (1) 2 Axle Section

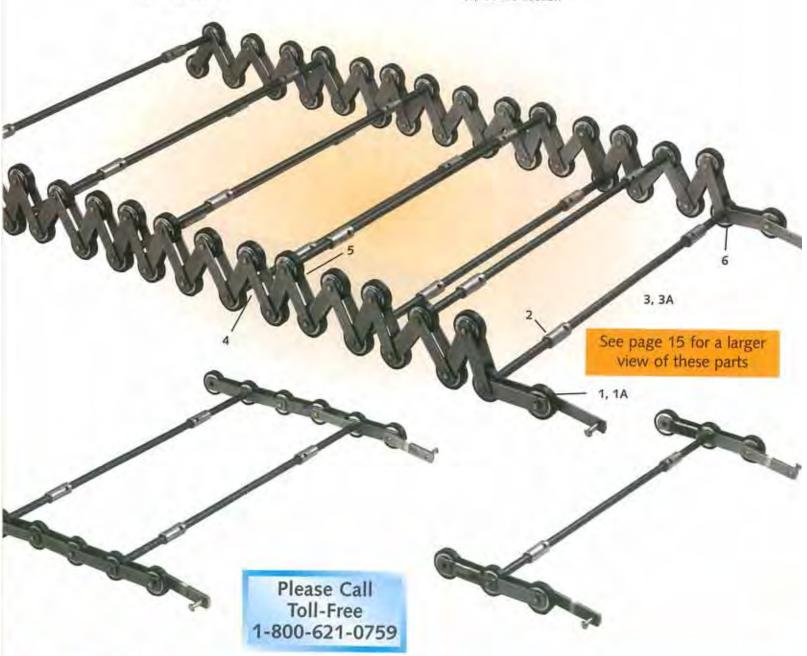
ECS O-GX6283F500M Step Chain For 32" Escalators (Step Measures 24" wide) (1) 1 Axle Section

48" Wide Escalators

ECS O-GX6283E504M Step Chain For 48" Escalators (Step Measures 40" wide) (1) 10 Axle Section

ECS O-GX6283E506M Step Chain For 48" Escalators (Step Measures 40" wide) (1) 2 Axle Section

ECS O-GX6283F502M Step Chain For 48" Escalators (Step Measures 40" wide) (1) 1 Axle Section











ECS O-9703DS5

Step Chain For 800mm Escalators (Step Measures 800mm) (1) 2 Axle Section

ECS O-9703DS17

Step Chain For 800mm Escalators (Step Measures 800mm) (1) 1 Axle Section

1000mm Escalators

ECS O-9703DS23

Step Chain For 1000mm Escalators (Step Measures 1000mm) (1) 10 Axle Section

ECS 0-9703D22

Step Chain For 1000mm Escalators (Step Measures 1000mm) (1) 2 Axle Section

ECS O-9703DS24

Step Chain For 1000mm Escalators (Step Measures 1000mm) (1) 1 Axle Section

A Step Above

We ensure that each step chain and its components are made to the original manufacturer's specifications.

To do this, we implemented an aggressive quality improvement program and ensure our strategic partnerships adhere to stringent guidelines.

If the step chain you need is not shown, or if you have special requirements, please call. We would be happy to assist you in determining the best chain for your applications.



ECS single and multiple strand drive chain conforms to all the requirements of ANSI. Our chain may be used interchangeably with those of other manufacturers who conform to ANSI standards.

ECS O-332AW1 Handrail Drive Chain #60-1 3/4" Pitch

ECS O-332AW9 Main Drive Chain #60-4 3/4" Pitch (Not Shown) ECS O-332AW8 Main Drive Chain #60-5 3/4" Pitch (Not Shown)

ECS O-332AW12 Handrail Drive Chain #80-1 1" Pitch ECS O-332AW13 Handrail Drive Chain #80-1 1" Pitch

(Not-Shown)

ECS O-332AW10 Main Drive Chain #100-1 11/4" Pitch ECS O-332AW11 Main Drive Chain #100-2 11/4" Pitch (Not Shown)

ECS O-332AW23 Main Drive Chain #100-1 11/4" Pitch ECS O-332AW24 Main Drive Chain #100-2 11/4" Pitch (Not Shown)

ECS #303 Chain Puller For O-332AW #40 to #80 Chain





ECS #304 Chain Puller For O-332AW #80 to #240 Chain Please Call Toll-Free 1-800-621-0759

ECS O-G0332P13 Chain, Handrail Drive 506, 15'





ECS O-265AW1 Sheave, Handrail Drive 31" O.D. 13/8" Wide Tire Assembled With (2) O-207Z19 Bearings



ECS O-G02215AB20 Sheave, Handrail Drive, 506 Nylon With Bearings And Spacer 19 Teeth Used With O-G0717A1



ECS O-G02215AB37 Sheave, For Tension Device, 506 Nylon With Bearings 7¹³/₁₆" O.D. x 1³/₈" Wide Used with O-G0717A1



1. ECS O-195CB1 Sprocket, Handrail Drive Chain 68 Teeth, 3/4" Pitch 16¹1/16" O.D., 8³/4" I.D.

2. ECS O-195BZ1
Sprocket, Idler, 24 Teeth
For Handrail Drive Chain #60
(ECS O-332AW1)
Order Bearings ECS O-207Z18 Separately

3. ECS O-195FW1
Sprocket, Idler, 24 Teeth
For Handrail Drive Chain #80
(ECS O-332AW12)
Order Bearings ECS O-207Z18 Separately







1. ECS O-207Z18 Bearing 27/16" O.D., 11/8" I.D.







Belt, Handrail Pressure, 506 1¼" Wide, 98½" Circumference 7 Ribs, Kevlar Reinforced



ECS O-V717AAA2 Belt, Poly V, J Escalaire 2½" Wide, 133" Circumference 6 Ribs



ECS O-V717AAA1

Belt, Poly V, J Escalaire
21/4" Wide, 149" Circumference
6 Ribs

HANDRAIL TENSION BOWS, GUIDES







20 OT 5



Handrail Guard



ECS O-A6337P1 Handrail Guard Kit, As Shown



ECS O-A384JR1 Guard, Boot



ECS O-HR1CG Handrail, Black Indoor, Cotton Glider Ply Usually Supplied Endless Used On R, RB, RB-C, J And 506



ECS O-HR1PG
Handrail, Black Outdoor, Poly
Glider Ply
Usually Supplied Endless
Used On R, RB, RB-C, J And 506

Handrails



ECS O-HR2CG Handrail, Black Indoor, Cotton Glider Ply Usually Supplied Endless Used On 506SL



ECS O-HR2PG Handrail, Black Outdoor, Poly Glider Ply Usually Supplied Endless Used On 506SL





Switch, Lower Landing Switch, Step and Skirt

Please Call Toll-Free 1-800-621-0759



ECS O-7009A2 Switch, Lower Landing Upthrust



ECS O-7009A3 Switch, Lower Landing Step & Skirt



ECS O-177AV1 Switch, Slack Chain Tension Device





ECS O-G0177AG6 Switch, Chain Limit (506)

O-G0177AG1



Dielfertia

ECS O-9703DM4 Switch, Stop Alarm Sounds If Cover Is Lifted



ECS O-6410E6 Switch, Key Operated Double Throw Making Key Removable At Center





Roller, Step Trail For N & NT Step 4" O.D. x ¹³/₁₆" Tire Face 1 Bearing

W-322C363G01

Roller, Step Trail For L&M Step

51/4" O.D. x 7/8" Tire Face



Please Call Toll-Free 1-800-621-0759

ECS W-217B235H07 Roller, Step Trail And Axle 5½" O.D. x ½8" Tire Face 2 Bearings



ECS W-691B785G07 Roller, Step Trail And Chain Guide 3" O.D. x 5/8" Tire, Tapered Face 1 Bearing



ECS W-691B785G08 Roller, Axle 3" O.D. x ⁵/8" Tire, Tapered Face 2 Bearings

Handrail Drive, Pressure Assembly



ECS

1 Bearing

Roller, Handrail Drive 55/16" O.D. x 13/8" Tire Face 2 Tapped Holes, 4 Thru Holes





0

Roller, Handrail Pressure 3" O.D. x 2¹³/16" Tire Face



ECS W-196C271G01 Roller, Handrail Drive 51/4" O.D. x 13/8" Tire Face Keyway

ECS W-691B759G02 Roller, Used With Old Style Leaf Spring Pressure Assembly 3" O.D. x 17/16" Tire, 2 Bearings













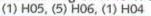
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|-----------------|--|--|--|---|--|--|--|
| ECS Number | d | X | у | Of Teeth | | | |
| W-626D315H06 | 53/4" | 11/8" | 1" | 16 | | | |
| W-626D315H03 | 61/4" | 15/8" | 1" | 16 | | | |
| W-626D315H05 | 61/4" | 15/8" | 1" | 15 | | | |
| W-626D315H02 | 61/4" | 11/8" | 19/16" | 16 | | | |
| W-626D315H04 | 61/4" | 11/8" | 19/16" | 15 | | | |
| | W-626D315H03 W-626D315H05 W-626D315H02 | ECS Number d W-626D315H06 53/4" W-626D315H03 61/4" W-626D315H05 61/4" W-626D315H02 61/4" | ECS Number d x W-626D315H06 53/4" 11/8" W-626D315H03 61/4" 15/8" W-626D315H05 61/4" 15/8" W-626D315H02 61/4" 11/8" | W-626D315H06 5¾" 1½" 1" W-626D315H03 6¼" 15%" 1" W-626D315H05 6¼" 15%" 1" W-626D315H02 6¼" 1½8" 19/16" | | | |

Aluminum Die Cast



Each Landing On A 32"N & Modular Needs: (1) H03, (2) H06, (1) H02

Each Landing On A 48"N & Modular Needs:











Aluminum Die Cast Yellow Finish



| | | | Number | | |
|-----|----------------|-------|--------|--------|----------|
| Key | ECS Number | d | X | У | Of Teeth |
| A. | W-626D315H06YA | 53/4" | 11/8" | 1" | 16 |
| B. | W-626D315H03YA | 61/4" | 15/8" | 1" | 16 |
| C. | W-626D315H05YA | 61/4" | 15/8" | 1" | 15 |
| D. | W-626D315H02YA | 61/4" | 11/8" | 19/16" | 16 |
| E. | W-626D315H04YA | 61/4" | 11/8" | 19/16" | 15 |

Each Landing On A 32"N & Modular Needs: (1) H03YA, (2) H06YA, (1) H02YA Each Landing On A 48"N & Modular Needs: (1) H05YA, (5) H06YA, (1) H04YA









Mumber

Injected Molded Plastic Yellow



| | 34 | VIIIICIISIO | 13 | Mullipel | |
|---------------|--|--|---|--|--|
| ECS Number | d | × | y | Of Teeth | |
| W-626D315H06Y | 53/4" | 11/8" | 1" | 16 | |
| W-626D315H03Y | 61/4" | 15/8" | 1" | 16 | |
| W-626D315H05Y | 61/4" | 15/8" | 1" | 15 | |
| W-626D315H02Y | 61/4" | 11/8" | 19/16" | 16 | |
| W-626D315H04Y | 61/4" | 11/8" | 19/16" | 15 | |
| | W-626D315H06Y W-626D315H03Y W-626D315H05Y W-626D315H02Y | ECS Number d W-626D315H06Y 53/4" W-626D315H03Y 61/4" W-626D315H05Y 61/4" W-626D315H02Y 61/4" | ECS Number d x W-626D315H06Y 5¾" 1½" W-626D315H03Y 6¼" 1½8" W-626D315H05Y 6¼" 1½8" W-626D315H02Y 6¼" 1½8" | W-626D315H06Y 5¾" 1½" 1" W-626D315H03Y 6¼" 15%" 1" W-626D315H05Y 6¼" 15%" 1" W-626D315H02Y 6¼" 1½" 19/16" | |

Each Landing On A 32" N & Modular Needs: (1) H03Y, (2) H06Y, (1) H02Y Each Landing On A 48" N & Modular Needs: (1) H05Y, (5) H06Y, (1) H04Y



ECS #288 Screws For Combs Phillips Head 100 Pcs./Bag



ECS #288A Screws For Combs Allen Head 100 Pcs./Bag

Dimensions

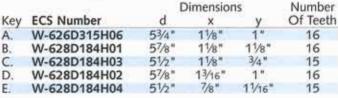












Each Landing On A 32" NT Needs: (1) H01, (2) H06, (1) H02 Each Landing On A 48" NT Needs: (1) H03, (5) H06, (1) H04 **Aluminum Die Cast**









| | | | Number | | |
|-----|----------------|-------|--------|--------|----------|
| Key | ECS Number | d | × | У | Of Teeth |
| A. | W-626D315H06YA | 53/4" | 11/8" | 1" | 16 |
| B. | W-628D184H01YA | 57/8" | 11/8" | 11/8" | 16 |
| C. | W-628D184H03YA | 51/2" | 11/8" | 3/4" | 15 |
| D. | W-628D184H02YA | 57/8" | 13/16" | 1" | 16 |
| E. | W-628D184H04YA | 51/2" | 7/8" | 11/16" | 15 |

Each Landing On A 32" NT Needs: (1) H01YA, (2) H06YA, (1) H02YA Each Landing On A 48" NT Needs: (1) H03YA, (5) H06YA, (1) H04YA



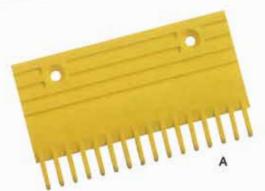








mmmm



| | | Dimension | าร | Number Of Teeth |
|---------------|---|--|---|--|
| ECS Number | d | X | у | |
| W-626D315H06Y | 53/4" | 11/8" | 1" | 16 |
| W-628D184H01Y | 57/8" | 11/8" | 11/8" | 16 |
| W-628D184H03Y | 51/2" | 11/8" | 3/4" | 15 |
| W-628D184H02Y | 57/8" | 13/16" | 1" | 16 |
| W-628D184H04Y | 51/2" | 7/8" | 11/16" | 15 |
| | W-628D184H01Y W-628D184H03Y W-628D184H02Y | ECS Number d W-626D315H06Y 5¾" W-628D184H01Y 57%" W-628D184H03Y 5½" W-628D184H02Y 57%" | ECS Number d x W-626D315H06Y 53/4" 11/8" W-628D184H01Y 57/8" 11/8" W-628D184H03Y 51/2" 11/8" W-628D184H02Y 57/8" 13/16" | W-626D315H06Y 5¾" 1½" 1" W-628D184H01Y 5½" 1½" 1½" W-628D184H03Y 5½" 1½" ¾" W-628D184H02Y 5½" 1¾16" 1" |

Each Landing On A 32" NT Needs: (1) H01Y, (2) H06Y, (1) H02Y Each Landing On A 48" NT Needs: (1) H03Y, (5) H06Y, (1) H04Y Injected Molded Plastic Yellow

Please Call Toll-Free 1-800-621-0759 ECS #732 Sealant To Prevent Screws From Seizing (Sold In Sets Of 3)



STEPS: N, NT BLACK DEMARCATIONS





Demarcation Inserts

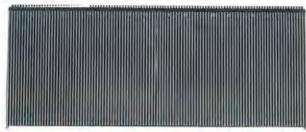
W-321C596H04 Demarcation Insert, Black, 6" Long, 161/2 Teeth. 1 Needed For 32" Step; 1 Needed For 48" Step.



Demarcation Insert, Black. 5%" Long, 16 Teeth. 1 Needed For 32" Step; 2 Needed For 48" Step.



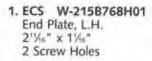
W-321C596H03 Demarcation Insert, Black. 6" Long, 161/2 Teeth. 1 Needed For 32" Step; 1 Needed For 48" Step.



Tread Board Complete

W-321C679G17 (Not Shown) Tread Board Complete With Black Demarcations For 32" N, NT.

W-323C501G13 (Shown) Tread Board Complete With Black Demarcations For 48" N. NT.



2. ECS W-215B768H02 End Plate, R.H. 21/16" x 11/16" 2 Screw Holes

3. ECS W-322C606G06 Bracket L.H. Includes Shaft, Roller, And Cap

4. ECS W-322C606G05 Bracket R.H. Includes Shaft, Roller, And Cap

5. ECS W-216B509G04 Step Roller 4" O.D. x 11/4" Tire Face 1 Bearing

6. ECS #178 Snap Ring To Hold Step Roller On Shaft (30 Pcs. Per Pkg.)

7. ECS W-X5ZS1H29 Screw For End Plates.

8. ECS W-X6FS1H11 Washer, Brass For Step Roller. (30 Pcs. Per Pkg.)



Please Call Toll-Free 1-800-621-0759

W-534F904G37 (Not Shown) Step Assembly For 32" N, NT With Black Demarcations.

W-627D258G17 (Shown) Step Assembly For 48" N, NT With Black Demarcations.



W-144A541H01 O Rings For Demarcations. (50 Pcs. Per Pkg.)



W-144A542H03 Screws For Demarcations. (50 Pcs. Per Pkg.)





Demarcation Inserts

ECS W-321C596H12

Demarcation Insert, Yellow; 6" Long, 161/2 Teeth; 1 Needed For 32" Step; 1 Needed For 48" Step

CS W-321C596H13

Demarcation Insert, Yellow; 53/4" Long, 16 Teeth; 1 Needed For 32" Step; 2 Needed For 48" Step

CS W-321C596H14

Demarcation Insert, Yellow; 53/8" Long, 15 Teeth; 1 Needed For 32" Step; 3 Needed For 48" Step

ECS W-321C596H11

Demarcation Insert, Yellow; 6" Long, 161/2 Teeth; 1 Needed For 32" Step; 1 Needed For 48" Step



Tread Board Complete

ECS W-321C679G18

Tread Board Complete With Yellow Demarcations For 32" N, NT (Not Shown)

ECS W-323C501G14

Tread Board Complete With Yellow Demarcations For 48" N, NT (Shown)

- 1. ECS W-215B768H01 End Plate, L.H. 211/16" x 11/16" 2 Screw Holes
- 2. ECS W-215B768H02 End Plate, R.H. 2¹¹/₁₆" x 1¹/₁₆" 2 Screw Holes
- 3. ECS W-322C606G06 Bracket L.H. Includes Shaft, Roller, And Cap
- 4. ECS W-322C606G05 Bracket R.H. Includes Shaft, Roller, And Cap
- 5. ECS W-216B509G04 Step Roller 4" O.D. x ¹⁵/₄" Tire Face 1 Bearing
- 6. ECS #178 Snap Ring To Hold Step Roller On Shaft (30 Pcs. Per Pkg.)
- ECS W-X5ZS1H29
 Screw For End Plates
- 8. ECS W-X6FS1H11 Washer, Brass For Step Roller (30 Pcs. Per Pkg.)



Please Call Toll-Free 1-800-621-0759 Step Assembly For 32" N, NT With Yellow Demarcations (Not Shown)

ECS W-627D258G19 Step Assembly For 48" N, NT With Yellow Demarcations (Shown)

ECS #316 Tool To Insert/Remove ECS #178.



ECS #732 Sealant To Prevent Screws From Seizing (Sold in Sets Of 3)



STEPS: MODULAR BLACK DEMARCATIONS





Demarcation Inserts

ECS W-321C596H04 Demarcation Insert, Black. 6" Long, 16½ Teeth. 1 Needed For 32" Step; 1 Needed For 48" Step.

ECS W-321C596H05 Demarcation Insert, Black. 5%" Long, 16 Teeth. 1 Needed For 32" Step; 2 Needed For 48" Step.

ECS W-321C596H06 Demarcation Insert, Black. 5%" Long, 15 Teeth. 1 Needed For 32" Step; 3 Needed For 48" Step.

ECS W-321C596H03 Demarcation Insert, Black. 6" Long, 16½ Teeth. 1 Needed For 32" Step; 1 Needed For 48" Step.



Tread Board Complete

ECS W-321C679G16 (Not Shown)
Tread Board Complete With Black Demarcations
For 32" Modular B

ECS W-323C501G12 (Shown)
Tread Board Complete With Black Demarcations
For 48" Modular B

- 1. ECS W-215B768H01 End Plate, L.H. 2'1/4" x 11/4" 2 Screw Holes
- 2. ECS W-215B768H02 End Plate, R.H. 2"1/4" x 11/4" 2 Screw Holes
- ECS W-196C116G08
 Bracket L.H. Includes Shaft,
 Roller, And Cap
- 4. ECS W-196C116G07 Bracket R.H. Includes Shaft, Roller, And Cap
- 5. ECS W-691B785G07 Step Roller 3" O.D. x %" Wide Tapered Tire, 1 Bearing
- ECS W-X6ZAS1H09
 Snap Ring To Hold
 Step Roller On Shaft
 (30 Pcs. Per Pkg.)
- ECS W-X5ZS1H29 Screw For End Plates
- 8. ECS W-X6FS1H11 Washer, Brass For Step Roller (30 Pcs. Per Pkg.)

ECS W-X5BQS1H02 (Not Shown) Screw For Tread Board (50 Pcs. Per Pkg.)



Please Call Toll-Free 1-800-621-0759 ECS W-5191D43G10 (Not Shown) Step Assembly For 32" Modular B With Black Demarcations.

ECS W-5191D42G10 (Shown) Step Assembly For 48" Modular B With Black Demarcations.



CS W-144A541H01 O Rings For Demarcations. (50 Pcs. Per Pkg.)



ECS W-144A542H03 Screws For Demarcations. (50 Pcs. Per Pkg.)

STEPS: MODULAR YELLOW DEMARCATIONS





Demarcation Inserts

CS W-321C596H12

Demarcation Insert, Yellow; 6" Long, 16% Teeth; 1 Needed For 32" Step; 1 Needed For 48" Step

ECS W-321C596H13

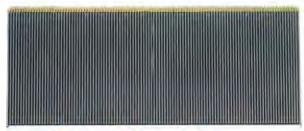
Demarcation Insert, Yellow; 51/4" Long, 16 Teeth; 1 Needed For 32" Step; 2 Needed For 48" Step

ECS W-321C596H14

Demarcation Insert, Yellow; 5%" Long, 15 Teeth; 1 Needed For 32" Step; 3 Needed For 48" Step

ECS W-321C596H11

Demarcation Insert, Yellow; 6" Long, 16% Teeth; 1 Needed For 32" Step; 1 Needed For 48" Step



Tread Board Complete

ECS W-321C679G15

Tread Board Complete With Yellow Demarcations For 32* Modular B (Not Shown)

ECS W-323C501G11

Tread Board Complete With Yellow Demarcations For 48" Modular B (Shown)

- 1. ECS W-215B768H01 End Plate, L.H. 2"1/4" x 11/4" 2 Screw Holes
- ECS W-215B768H02
 End Plate, R.H. 211/6" x 11/6"
 Screw Holes
- ECS W-196C116G08
 Bracket L.H. Includes Shaft,
 Roller, And Cap
- ECS W-196C116G07 Bracket R.H. Includes Shaft, Roller, And Cap
- 5. ECS W-691B785G07 Step Roller 3" O.D. x %" Wide Tapered Tire, 1 Bearing
- ECS W-X6ZAS1H09
 Snap Ring To Hold
 Step Roller On Shaft
 (30 Pcs. Per Pkg.)
- ECS W-X5ZS1H29
 Screw For End Plates
- ECS W-X6FS1H11
 Washer, Brass.
 For Step Roller.
 (30 Pcs. Per Pkg.)

ECS W-X5BQS1H02 (Not Shown) Screw For Tread Board (50 Pcs. Per Pkg.)



Please Call Toll-Free 1-800-621-0759 ECS W-5191D43G09 Step Assembly For 32" Modular B With Yellow Demarcations (Not Shown)

ECS W-5191D42G15 Step Assembly For 48" Modular B With Yellow Demarcations (Shown)



Sealant To Prevent Screws
From Seizing
(Sold In Sets Of 3)

Step Removal/Insertion Key. 12" Long With Molded Handle For Comfort.

ECS

32" Step Assembly

 ECS W-1727C53G03 (Shown) Step Section L.H. Black Finish Includes Shaft, Roller and Cap

ECS W-1727C53G08 (Not Shown) Step Section L.H. Unpainted Includes Shaft, Roller and Cap

 ECS W-1727C53G04 (Shown) Step Section R.H. Black Finish Includes Shaft, Roller and Cap

ECS W-1727C53G09 (Not Shown) Step Section R.H. Unpainted Includes Shaft, Roller and Cap

3. ECS W-691B785G07 Step Roller 3" O.D. x %" Wide Tapered Tire, 1 Bearing

ECS W-X6ZAS1H09
 Snap Ring To Hold
 Step Roller On Shaft
 (30 Pcs. Per Pkg.)

ECS W-X6FS1H11
 Washer, Brass For Step Roller
 (30 Pcs. Per Pkg.)



48" Step Assembly

 ECS W-1727C53G03 (Shown) Step Section L.H. Black Finish Includes Shaft, Roller and Cap

ECS W-1727C53G08 (Not Shown) Step Section L.H. Unpainted Includes Shaft, Roller and Cap

ECS W-1727C53G05 (Shown)
 Center Section Black Finish Includes Shaft, Roller and Cap

ECS W-1727C53G10 (Not Shown) Center Section Unpainted Includes Shaft, Roller and Cap

 ECS W-1727C53G04 (Shown) Step Section R.H. Black Finish Includes Shaft, Roller and Cap

ECS W-1727C53G09 (Not Shown) Step Section R.H. Unpainted Includes Shaft, Roller and Cap

4. ECS W-691B785G07 Step Roller 3" O.D. x %" Wide Tapered Tire, 1 Bearing

ECS W-X6ZAS1H09
 Snap Ring To Hold Step Roller
 On Shaft (30 Pcs. Per Pkg.)

ECS W-X6FS1H11
 Washer, Brass For Step Roller
 (30 Pcs. Per Pkg.)



DRIVE ASSEMBLY: MODULAR HANDRAIL

ECS

Please Call Toll-Free 1-800-621-0759

W-5193D54G03 ECS Handrail Drive Assembly

4 Wheel (Not Shown)

W-692B149G02 Handrail Drive Assembly 6 Wheel (Shown)



ECS W-196C269G01

Pulley For Timing Belt Die Cast Hub W/Keyway 5" O.D. x 1% "Wide 4 Are Required For 4 Wheel Drive 6 Are Required For 6 Wheel Drive



Tension Roller



ECS W-196C272G01

Tension Roller For Timing Belts 4¼" O.D. x 1¼" Wide 2 Sealed Bearings



ECS W-196C271G01

Handrail Drive Roller, Poly. Tire Aluminum Die Cast Hub W/Keyway 5¼" O.D. x 1¾" Wide Tire 4 Are Required For 4 Wheel Drive 6 Are Required For 6 Wheel Drive



ECS W-196C271G01M

Handrail Drive Roller With Knurled Poly. Tire For Improved Traction Aluminum Die Cast Hub W/Keyway 5¼" O.D. x 1¾" Wide Tire 4 Are Required For 4 Wheel Drive 6 Are Required For 6 Wheel Drive



W-5199D18G05

Shaft & Bearing Assembly Heavy Duty Version Supplied With Spacers, Snap Rings And Keys 4 Required For 4 Wheel Drive 6 Required For 6 Wheel Drive

W-X4TS1H19 ECS

Nut. Flex Loc 8 Required For 4 Wheel Drive

12 Required For 6 Wheel Drive



Pressure Roller Assembly



W-5199D28G01

Pressure Roller Assembly For Modular Drive 2 Are Required For 4 Wheel Drive 3 Are Required For 6 Wheel Drive



Roller Assembly For W-5199D28G01 3" O.D. x 211/4" Wide Tire 2 Sealed Bearings



Timing Belts And Pulley



W-691B789H05 Timing Belt For 4 Wheel Drive Kevlar Reinforcement

W-691B789H07 ECS Timing Belt For 6 Wheel Drive Kevlar Reinforcement

W-5191D53G01 Pulley For Timing Belts 84 Teeth





Brushes



W-2637C34H14 Brush, Oil Applicator For Polyurethane Chain (2 Per Pkg.)

W-196C126H07 Shoe For Broken Chain Switch





Sprockets & Stub Shaft

- 1. ECS W-5191D57H01 Drive Sprocket, Double Row
- 2. ECS W-691B734G01 Idler Sprocket, Double Row Assembled With Bearings
- 3. ECS W-1726C09H01 Stub Shaft , 91/4" O.D. 6 Mounting Holes Keyway



Bearings

W-CSEB22435H W-B22435HL Bearing For Floating R.H. Bearing For Fixed L.H. Pillow Block Pillow Block



Brake

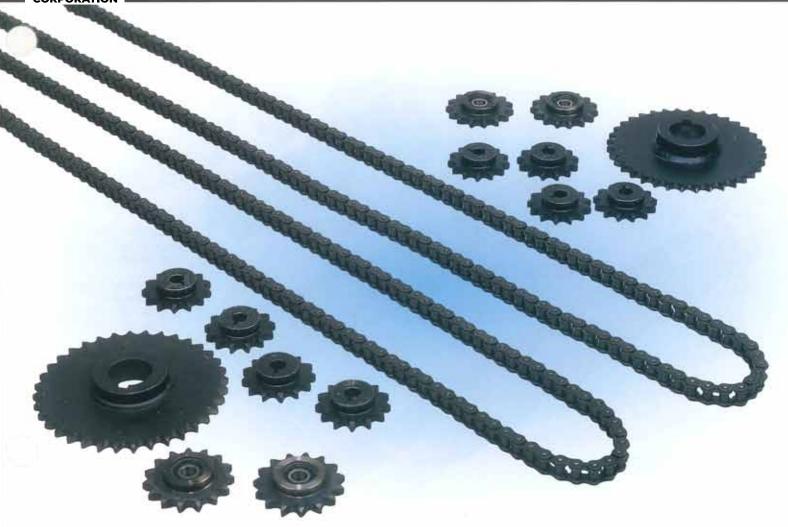
ECS



W-5206D68H01 (shown) Brake, Ogura 90 Volts D.C. Can Replace Electroid 5213D49H01 (Please Supply Nameplate Data Prior To Ordering)

W-5206D68H02 (not shown) Brake, Ogura 90 Volts D.C. Can Replace Electroid 5213D49H02 (Please Supply Nameplate Data Prior To Ordering)





1. ECS W-2633C64G01

Conversion Kit For 4 Wheel Drive Assembly Each Kit Includes:

- (2) W-866A704G01 Sprockets, Main Drive, 36 Teeth
- (4) W-866A703G01 Sprockets, Idler, 15 Teeth(8) W-866A702H01 Sprockets, Handrail Drive, 13 Teeth
- (2) W-2633C64H04 Chain, Drive

Please Call Toll-Free 1-800-621-0759

2. ECS W-2633C64G02

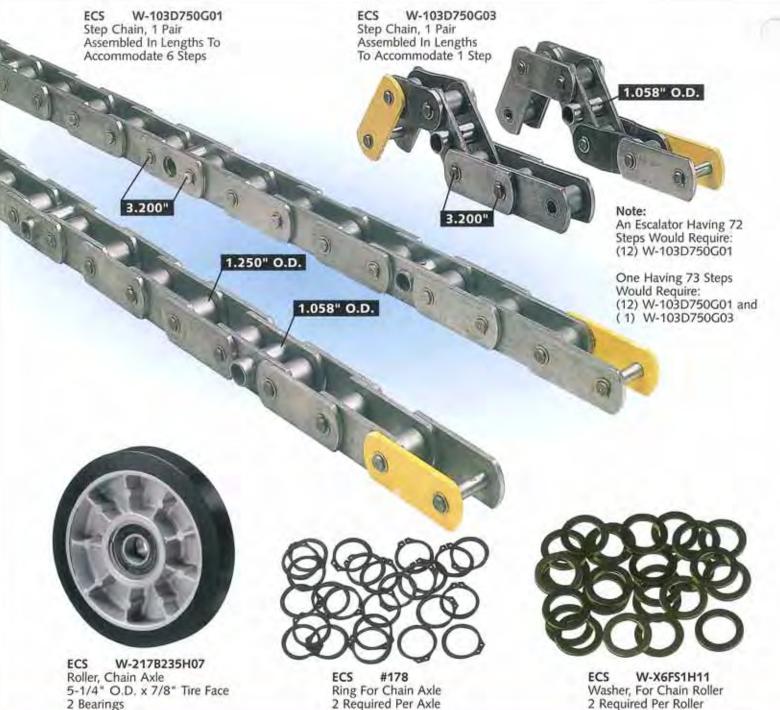
Conversion Kit For 6 Wheel Drive Assembly Each Kit Includes:

- (2) W-866A704G01 Sprockets, Main Drive, 36 Teeth
- (6) W-866A703G01 Sprockets, Idler, 15 Teeth (12) W-866A702H01 Sprockets, Handrail Drive, 13 Teeth
- (2) W-2633C64H05 Chain, Drive



STEP CHAIN/COMPONENTS L, M, N, NT







ECS W-K5863-1 Bushing, Rubber For Chain Axle 2 Required Per Axle



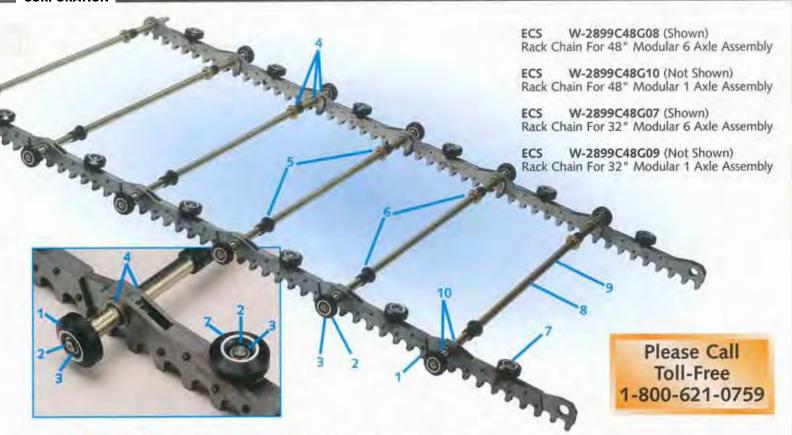
ECS #316 Tool, To Insert/Remove ECS #178 Snap Ring





ECS W-K5597-2 Collar, For Chain Axle 2 Required Per Axle

RACK CHAIN/COMPONENTS MODULAR



Rack Chain Components (refer to photo above)

- 1. ECS W-691B785G08 Roller, Axle 3" O.D. x %" Tire, Tapered Face 2 Bearings
- 2. ECS W-X6ZAS1H09 Ring, Axle (30 Pcs. Per Pkg.)
- ECS W-X6FS1H11 Washer, Brass (30 Pcs. Per Pkg.)
- ECS W-X6ZS6H82 Ring, Split (30 Pcs. Per Pkg.)
- 5. ECS W-691B783H01 Bushing, Rubber (2 Per Axle)

- ECS W-866A348H01 Collar (2 Per Axle)
- 7. ECS W-691B785G07 Roller, Side Guide 3" O.D. x 5/8" Tire, Tapered Face,1 Bearing
- ECS W-5191D44H03
 Axle, For 32" Modular
- ECS W-5191D44H04
 Axle, For 48" Modular
- 10. ECS W-196C117H09 Spacer





ECS #316 Tool To Insert/Remove W-X6ZAS1H09

Bushing Kits & Tools



ECS W-6929C24G01 Bushing Kit Needed To Rebush Laminates Having Worn Brass Bushings. 11/4" O.D., 2 Kits Per Step.



Bushing Kit Needed To Rebush Laminates Having Worn Brass Bushings. 12% O.D., 2 Kits Per Step.



ECS #415
Tool For Removing Worn Brass Bushings.
As It Presses Out The Worn Brass
Bushings, It Presses Into Position
The New Steel Bushings.



W-5063A04H01 ECS Switch, SPDT



W-5063A04H02 Switch, DPDT



ECS W-5063A04H04 Switch, DPDT



ECS W-196C126H07 Shoe, Chain Switch

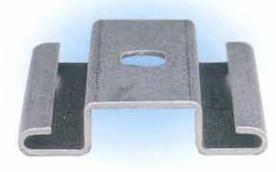


W-694B930H01 Button, Plunger Stem



ECS W-630B226H05 Strip, Nylatron Sold In 100 Foot Coil

W-5060A33H01 Strip, Sold In 100' Coil



ECS W-865A032H01 Splice, Guide For Handrail 4" Long

ECS

Guide, Newell

Extruded Nylon Sold In 5 Foot Lengths

ECS W-5060A88H02 Guide, Return And Take Up Extruded Nylon Sold In 24 Foot Lengths

Please Call Toll-Free 1-800-621-0759

> ECS W-864A976H01 Guide, Newell Extruded Nylon Sold In 12 Foot Lengths

W-5060A88H01





A. ECS W-HR1CG Handrail, Black Indoor, Cotton Glider Ply. Usually Supplied Endless Used On M, N, NT



B. ECS W-HR1PG Handrail, Black Outdoor Poly Glider Ply. Usually Supplied Endless Used On M, N, NT



C. ECS W-HR2CG Handrail, Black Indoor, Cotton Glider Ply. Supplied Endless Used On Modular Units

D. ECS W-K4854H02 Band, Traction For Handrail Drive Sheave 1-1/4" Wide, 3/8" Thick, 96" Circumference





E. ECS W-HR2PG Handrail, Black Outdoor Poly Glider Ply. Supplied Endless Used On Modular Units

F. ECS W-103D291G03 Boot, Handrail Inlet for W-HR4



Cleaner And Polish







ECS #307 Polish, Handrail 1 Quart Container





ECS S-SCS468544 (shown) Step, Silver, 600mm

ECS S-SCS468545 Step, Silver, 800mm

ECS S-SCS468546 Step, Silver, 1000mm

ECS S-SCS807616 Step, Black, 600mm

ECS S-SCS807617 Step, Black, 800mm

ECS S-SCS807618 Step, Black, 1000mm

These Steps Are Available In Silver Or Black

ECS 5-SCS468547 (shown) Step, Silver, 600mm W/K Edge

ECS S-SCS468548 Step, Silver, 800mm W/K Edge

ECS S-SCS468549 Step, Silver, 1000mm W/K Edge ECS S-5CS807619 Step, Black, 600mm W/K Edge

ECS S-SCS807620 Step, Black, 800mm W/K Edge

ECS S-SCS807621 Step, Black, 1000mm W/K Edge



1. ECS S-SCS319901 K Edge, L.H.

2. ECS S-SCS319900 K Edge



3. ECS S-SCS319902 K Edge, R.H.

4. ECS S-SCS319903 K Edge Riser, L.H.



6. ECS S-SCS241534 Roller, Step 23/4" O.D. x 1" Tire Face

7. ECS S-SCS409172 Pad, Guide



ECS S-858986 Clips, K Edge (25 Per Package)



ECS 5-DIN798107 Screws, K Edge (25 Per Package)

Please Call Toll-Free 1-800-621-0759

Comb gments

Aluminum Die Cast

ECS S-SMR898515 Comb End, L.H. 1 Tooth

ECS S-SMR898462 Comb, 77/8" Wide 22 Teeth

ECS S-SMR898516 Comb End, R.H. 1 Tooth

Schindler Compatible Equipment



STEP CHAIN, DRIVE CHAIN, HANDRAIL DRIVE







ECS S-HR2PG Handrail, Used On SDS And 2000 Series. Specify Length.



Drive

ECS S-749312



ECS S-SEH498347 Chain, Newell Roller 53³/₄" Long 17 Nylon Rollers ECS S-SCH394007 Pulley, V Belt, W/O Shaft 37/16" O.D. x 213/16" Wide

ECS S-SCH394014 Pulley, V Belt, W/Shaft (not shown)



Yellow Aluminum

ECS S-SMR898516YA Comb End, R.H. 1 Tooth ECS S-SMR898462YA Comb, 77/8" Wide 22 Teeth

ECS S-SMR898515YA Comb End, L.H. 1 Tooth



ECS S-DIN799101 Screws, Comb (25 Per Package)





What Makes ECS Rollers So Special?

We're committed to supplying you with the best rollers available. We source our rollers from industry-proven partners and stand by their quality. For rollers we produce in our facility, we control all phases of production, purchase the best polyurethane chemicals and use only the highest quality bonding agents. After carefully machining the tire, we finish the assembly by inserting quality made, dependable bearings. All at a competitive price!

ECS M-P23230 Roller, Step Trail 3" O.D. x 7/8" Tire Face 3/4" Bearing I.D.



M-P22723 Roller, Newell Assembly 23/4" O.D. x 15/16" Tire Face



M-P12963 Roller, Step or Chain 315/16" O.D. x 7/8" Tire Face 3/4" Bearing I.D.



M-P5985 ECS Roller, Step Trail 315/16" O.D. x 11/4" Tire Face 3/4" Bearing I.D.

Flange Couplings



M-P23371 Coupling, Flange 23/8 " O.D. x 11/2" Long







M-P32931 Coupling, Flange Kit Required for Thru Axle Steps Which Have Style M-A42860 Step Chain. 1 Kit Per Step Assembly.



M-P27266 Coupling, Flange Converts Old Style To Quick Connect. Includes Spindle, Base, Nut, Hardware And M-P12963 Roller Assembled To Spindle.



M-P29864 Coupling, Flange Kit Used On New Style Steps With Thru Axle. Includes Spindle, Nut (Fine Thread), Hardware And M-P12963 Roller Assembled To Spindle. 1 Kit Per Step Assembly.

M-P29865 ECS Coupling, Flange Kit Used On New Style Steps With Thru Axle. Includes Spindle, Nut (Fine Thread), Hardware And M-P5985 Roller Assembled To Spindle, 1 Kit Per Step Assembly.



#207 ECS Puller, Wheel Removes M-P5985

ECS #208 Puller, Wheel Removes M-P23230 And M-P12963



ECS M-P27266W Wrench, Open Box Loosens/Tightens Nut On Quick Connect Flange Kits



#240A ECS Socket Removes Bolts From M-P23371 And M-P27233



#240 Wrench, Ratchet Removes Bolts From M-P23371 And M-P27233







Aluminum Die Cast



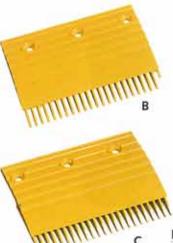
| Key | | | Dimension | | Number | |
|-----|--------------|-------|-----------|-------|--------|----------|
| | ECS Number | d | × | у | Z | Of Teeth |
| A. | ECS M-P32484 | 83/8" | 17/16" | 23/4" | 15/16" | 25 |
| B. | ECS M-046634 | 75/8" | 13/8" | 23/4" | 5/8* | 221/2 |
| C. | ECS M-046635 | 75/8" | 5/8" | 23/4" | 13/8" | 221/2 |
| D. | ECS M-046670 | 8" | 1" | 23/4" | 13/8" | 231/2 |
| E. | ECS M-046671 | 8" | 13/8" | 23/4" | 1" | 231/2 |





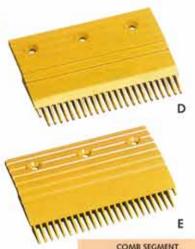
Please Call Toll-Free 1-800-621-0759

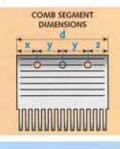
Aluminum Die Cast - Yellow Finish





| 55 | | E | Dimension | | Number | |
|----------|----------------------------------|-------------|------------|--|---------|----------|
| Key | ECS Number | d | × | У | Z | Of Teeth |
| A. | ECS M-P32484YA | 83/8" | 17/16" | 23/4" | 15/16** | 25 |
| B. | ECS M-046634YA | 75/8" | 13/8" | 23/4" | 5/8" | 221/2 |
| C. | ECS M-046635YA | 75/8" | 5/8" | 23/4" | 13/8" | 221/2 |
| D. | ECS M-046670YA | 8" | 1" | 23/4" | 13/8" | 231/2 |
| Ε | ECS M-046671YA | 8" | 13/8" | 23/4" | 1" | 231/2 |
| C. D. | ECS M-046635YA ECS M-046670YA | 75/8" 8" | 5/8" 1" | 2 ³ / ₄ " 2 ³ / ₄ " | 13/8" | 22 |







ECS #293 Screws Phillips Head 100 Per Package ECS M-60164 Tool, To Lift Up Access Cover ECS M-32104 Tool, "T" Handle To Lift Up Access Plate

Style "A"

- 1. ECS M-P5985 Roller, Step 315/16" x 11/4" or ECS M-P12963 Roller, Step 315/16" x 7/8"
- 2. ECS M-B29103 Tread, Left, Gray
- 3. ECS M-B29102 Tread, Center, Gray (1 Needed For 3E Step) (2 Needed For 4E Step) (3 Needed For 5E Step)
- 4. ECS M-B29104 Tread, Right, Gray
- ECS M-B29105 Riser, Gray
- 6.* ECS #294 Screw, Treadboard
- 7." ECS M-46662 Nut, Kep For ECS 294
- 8. ECS #17 Ring, For Step Roller

6, 7 The step shown was the original design used on both standard and non Please Call standard (i.e. glass) balustrade escalators. The step body is even with the outside edges Toll-Free of the step treads and risers. The flange couplings on the step body were either 1-800-621-0759 M-P23371 or M-P27233. The step treads were mounted to the step body with ECS 294 Filister Head Screws. The risers were all the same. The step trail rollers were either M-P5985 or M-P12963. The Part Number For The 3E (24") Wide Step: ECS M-P7709 The Part Number For The 4E (32") Wide Step: ECS M-P8604 The Part Number For The 5E (40") Wide Step: ECS M-P7705 *Arrow Indicates Location, The Part Itself Is Not Visible.

Ring, For Step Roller The Part Itself Is No

Style "B"

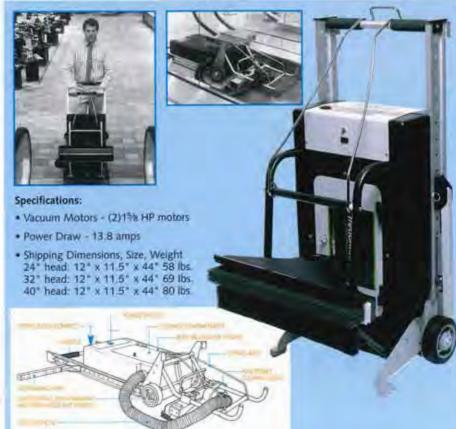
- ECS M-P12963
 Roller, Step 315/16" x 7/8"
- 2. ECS M-67791 Tread, Left, Gray
- 3. ECS M-67790 Tread, Center, Gray (1 Needed For 3E Step) (2 Needed For 4E Step) (3 Needed For 5E Step)
- 4. ECS M-67792 Tread, Right, Gray
- 5. ECS M-B29105 Riser, Gray
- 6.* ECS M-29255 Stud, Twist Off
- 7.* ECS M-29256 Nut, Flanged For M-29255
- 8.* ECS M-67373 Washer, Cup For M-29255
- 9. ECS #17 Ring, For Step Roller





Style "C"

- 3. ECS M-67790 Tread, Center, Gray (1 Needed For 3E Step) (2 Needed For 4E Step) (3 Needed For 5E Step)
- 4. ECS M-67792 Tread, Right, Gray
- 5. ECS M-B29434 Riser, Right, Gray
- 6. ECS M-B29105 Riser, Center, Gray
- 7. ECS M-B59433 Riser, Left, Gray
- 8.* ECS M-29255 Stud, Twist Off
- 9.* ECS M-29256 Nut, Flanged For M-29255
- ECS M-67373
 Washer, Cup For M-29255
- 11. ECS #17 Ring, For Step Roller
- *Arrow Indicates Location.
 The Part Itself Is Not Visible.



Treadmaster

One of the most visible areas in a building is the passenger escalator. To keep the escalator steps looking clean you need the ECS Treadmaster.

The Treadmaster automatically cleans and polishes the escalator's step tread in one operation.

Simply roll the Treadmaster in position; release the handle, lower the head assembly, secure the restraining arms, turn the unit on, then walk away.

As the escalator steps cycle through, the Treadmasters' powerful motor vacuums all the dirt, dust and grit out of the treads recesses. While it is cleaning, the Treadmasters' polishing pad is at work bringing back the original aluminum lustre to the tread.

The Treadmaster can clean and polish 24", 32", and 40" wide steps in about four hours. Future cleanings can take two hours or less depending upon how frequently the Treadmaster is used.

Features:

- · Durable, rotomolded, polyethylene construction.
- · Non-marking rubber wheels
- Replaceable polishing pads
- · Crevice tool for hard to reach areas
- Available in 3 different tread widths: the 24", 32" and 40" cleaning heads will accommodate all escalator models.



ECS M-B29103

Tread, Left Hand, Gray 15⁵³/64" x 81/16" Wide Mounted To Step Body With ECS 294 & M-46662. Screw Holes Are Visible. No Boss On Underside.



ECS M-67791

Tread, Left Hand, Gray 15⁵³/₆₄" x 8½16" Wide Mounted To Step Body With M-29255, M-29256 & M-67373. Bosses Are Located On Underside.



ECS M-B29102

Tread, Center, Gray 15⁵³/64" x 81/16" Wide Mounted To Step Body With ECS 294 & M-46662. Screw Holes Are Visible. No Boss On Underside.



ECS M-67790

Tread, Center, Gray 15⁵³/₆₄" x 8¹/₁₆" Wide Mounted To Step Body With M-29255, M-29256 & M-67373. Bosses Are Located On Underside.



ECS M-B29104

Tread, Right Hand, Gray 15⁵³/₆₄" x 8¹/₁₆" Wide Mounted To Step Body With ECS 294 & M-46662. Screw Holes Are Visible. No Boss On Underside.



ECS M-67792

Tread, Right Hand, Gray 15⁵³/₆₄" x 8¹/₁₆" Wide Mounted To Step Body With M-29255, M-29256 & M-67373. Bosses Are Located On Underside.



Hardware



ECS #294 Screw, Filister Head For M-6095 (6,7,8) And M-B2910 (2,3,4) (100 Per Pkg.)



Nut, Kep Used With ECS 294 (100 Per Pkg.)



ECS M-29255 Stud, Twist Off Head For M-6737 (0,1,2) And M-6779 (0,1,2) (100 Per Pkg.)



ECS M-67373 Washer, Cup Used With M-29255 (25 Per Pkg.)



ECS M-29256 Nut, Flanged Used With M-29255 (25 Per Pkg.)





ECS M-60957

Tread, Left Hand, Gray 1529/32" x 81/16" Wide Mounted To Step Body With ECS 294 & M-46662. Screw Holes Are Visible. No Boss On Underside.



ECS M-67371

Tread, Left Hand, Gray 1529/32" x 81/16" Wide Mounted To Step Body With M-29255, M-29256 And M-67373. Bosses Are Located On Underside.



ECS M-60956

Tread, Center, Gray 1529/32" x 81/16" Wide Mounted To Step Body With ECS 294 & M-46662. Screw Holes Are Visible. No Boss On Underside.



ECS M-67370

Tread, Center, Gray 1529/32" x 81/16" Wide Mounted To Step Body With M-29255, M-29256 And M-67373. Bosses Are Located On Underside.



ECS M-60958

Tread, Right Hand, Gray ,1529/32" x 81/16" Wide Mounted To Step Body With ECS 294 & M-46662. Screw Holes Are Visible. No Boss On Underside.



ECS M-67372

Tread, Right Hand, Gray 1529/32" x 81/16" Wide Mounted To Step Body With M-29255, M-29256 And M-67373. Bosses Are Located On Underside.

Handrails

ECS M-HR1CG Handrail, Usually Used On Glass Balustrades. Specify Length.



ECS M-HR2CG Handrail, "V", Usually

Used On Non Glass Balustrades. Specify Length.



ECS M-B29325 Brush, Handrail



Speciality Tools

ECS M-A35671H Ring, Retaining (25 Per Pkg.)



ECS M-28974

Shim, Crescent Used For Side To Side Alignment (25 Per Pkg.)



ECS M-67854 Spacer, Step Chain .780" O.D. x .595"I.D.

x .137" Thick (25 Per Pkg.)



Tool, To Insert/Remove ECS #17

ECS M-60263 Guide, Handrail



ECS M-35671 (Not Shown)
Step Chain, 1 Pair This Amount
Will Accommodate 6 Steps.
Produced By ECS, The Lengths
Do Not Require Matching
And Tagging.

ECS M-35671^ Step Chain, 1 Pair This Amount Will Accommodate 6 Steps. This is Non ECS And Each Length Is Matched And Tagged.



ECS M-A35671ML Master Link Assembly Includes M-A35671H Ring

ECS M-A35671H Ring, Retaining Used On Extended Pins



ECS M-35672 (Not Shown)
Step Chain, 1 Pair This Amount Will
Accommodate 1 Step. Produced By ECS, The
Lengths Do Not Require Matching And Tagging.

ECS M-35672^ Step Chain, 1 Pair This Amount Will Accommodate 1 Step. This Is Non ECS And Each Length Is Matched And Tagged.











Oil Sorbent Sheets 17" x 19" 1 Case (100 Sheets)



Support Boards



ECS M-36719 Board, Support Used With M-3671 (3,4) (Not Shown)



Chain Guides







Plug, Noise Dampener. Inserts Into Sprocket On Bull Gear. (50 Per Pkg.)

MISCELLANEOUS



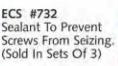




ECS #306 Cleaner, Handrail 1 Quart Container.



ECS #307 Polish, Handrail 1 Quart Container





ECS #210 Screw Grab Used With Slotted, Phillips, Allen, Square, Or Torx. Stops Tools From Slipping Off Deformed Fasteners.





ECS #5918 Oil Sorbent Sheets 17" x 19" 1 Case, (100 Sheets)

MONTGOMERY SPECIALTY TOOLS



ECS #204

ECS #240A Socket Removes Bolts From M-P23371 And M-P27233



Wrench, Ratchet Removes Bolts From M-P23371 And M-P27233



ECS M-32104 Tool, "T" Handler To Lift Up Access Plate

EMERGENCY PRESS BUTTON

ECS #207 Puller, Wheel

ECS #208 Puller, Wheel Removes M-P23230 And M-P12963.

Removes M-P5985.

ECS M-P13184 Cover, Stop Switch 2" Wide x 31/4" Long Spring Hinge





Knob, Anti Slide, St/St. 3" O.D. x 1" High 3/8-16 Threaded Rod 21/2" long



ECS #415 Tool For Removing Worn Brass Bushings From Modular Rack Chain. As It Presses Out The Worn Brass Bushings, It Presses Into Position The New Steel Bushings.

ECS M-P27266W Wrench, Open Box

Loosens/Tightens Nut On Quick Connect Flange Kits.

Tool, To Insert M-A35671H







ECS #1B Sign.



ECS #320 Pressure Suction Cup To Remove Escalator Panels. 125 Lb. Lifting Capacity.









SPECIALTY TOOLS



ECS #304 Chain Puller For O-332AW #80 to #240 Chain.









In 2013, **ECS Corporation** underwent an intense rebuilding and restructuring after ownership changed hands. Investments in capital and a new senior management team refocused the company's efforts on safety, quality and serving our customers.

Our proximity to the city of Chicago, along with 24,000-total square feet of inventory, manufacturing space and will call area, facilitates **rapid delivery** for your just-in-time needs.

As we continue our rapid growth, we are constantly changing our product offering including the **addition of elevator parts**. If you cannot find a part you need, please contact us at 800-621-0759 or sales@escalatorparts.com



MECHANICAL COMPONENTS

Escalator Steps

Escalator Step Chains
Treads and Risers

Bearings

Seals

Combsegments

Handrails

Handrail Drive Parts

Handrail Guides

Sprockets

Skirt Brush Kits

Rollers

Sheaves

Safety Signs

Door Detectors

ELECTRICAL COMPONENTS

Encoders and Encoder Kits

Emergency Lights

Replacement Bulbs

Key Switches

Motors

Tachometers

PC Boards

Power Supplies

Relays

Switches

Comb Impact Test Kits

SERVICE PARTS KITS

Barricades

Cleaners

Convenience Kits



TAKE ADVANTAGE OF ECS EXPERTS FOR ELEVATOR & ESCALATOR PARTS SOLUTIONS!