

Otis Escalator Parts

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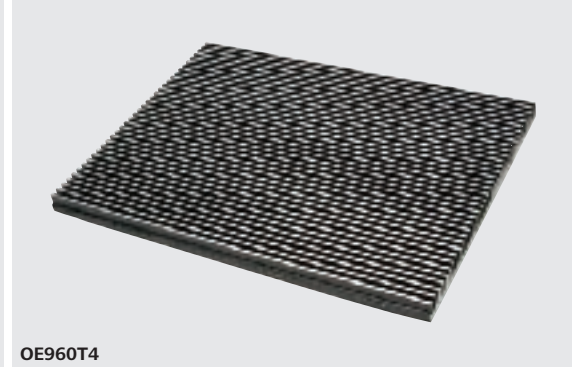


Otis Steps and Treads

Step Assembly Treads



Step Tread



Part Number	Description
GAA26140A7	Step Assembly Tread, 600 mm, 23.62", 506
OE960T4	Step Tread, 15.937" length, 11.988" width, 455P2

Escalator Step Tread Removal Tool

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These cold-rolled, case-hardened steel tools give you the leverage you need to replace worn escalator step treads. Two tools required for safe step removal.

Part Number	Description
OE930T9	Escalator Step Removing Tool (replaced Otis No. 9, VP-878095)

Otis Step Chains and Replacement Rollers

Step Chains

Part Number	Description	Otis Model
PO9701DK13	Step chain 10 fold w/shims, 32"	J, R, RB, RBC, UB, UBSL
PO9701DK19	Step chain 2 fold w/shims, 32"	J, R, RB, RBC, UB, UBSL
PO9701DK67	Step chain offset w/shims, 32"	J, R, RB, RBC, UB, UBSL



Otis Escalator Rollers



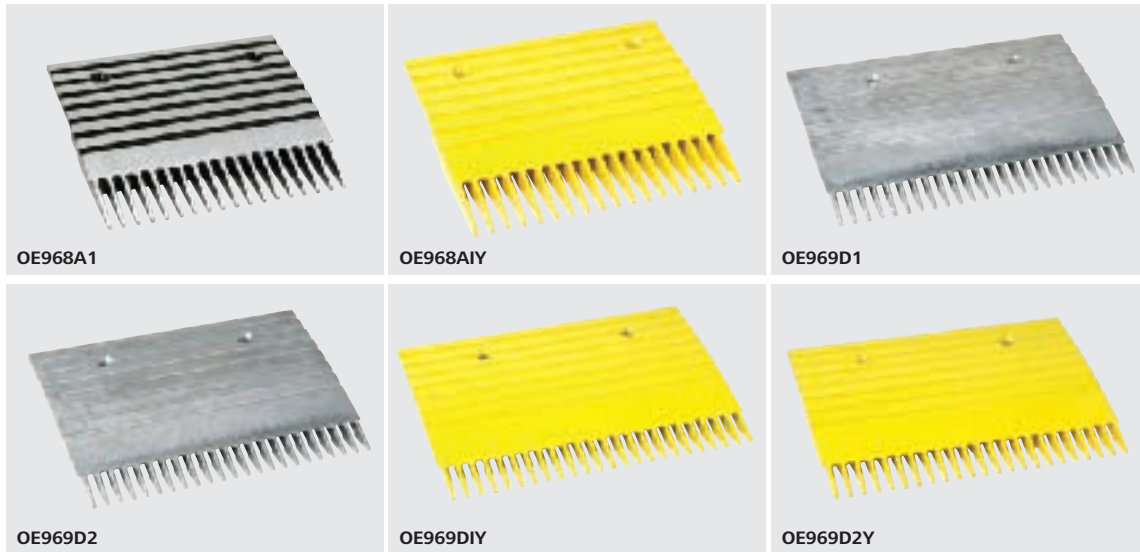
290BR2

Our rollers are precision-machined die-cast aluminum hubs.

Part Number	Description	Otis Model
290BR2	Chain roller	J, R, RB
OE973	Chain roller, 3" dia. x .75" ID (290AJ2)	J, R, RB
OE974	Chain roller, 3" dia. x .6693" ID (290BP4)	J, R, RB, RBC, UB, UBSL, 506, 510
OE976	Chain roller, 5 1/2" dia. x .6693" ID (Replaces canvas tire) With 2 bearings. Includes spacer and Alemite grease fitting. (A290AB1)	O
OE976KM	Chain roller, 5 1/2" dia. x .6693" ID (Replaces canvas tire) With 1 bearing.	
OE977	Step roller, 5 1/2" dia. x .6693" ID Includes spacer and Alemite grease fitting. (290AF1)	
OE979	Chain roller, 5 1/2" dia. x 1.5" ID Includes grease fitting and bronze sleeve bearing (290FY1)	ML
OE980	Chain roller, 4" dia. x .7874" ID (Replaces GO2215B36)	H, B, D, K

Otis Yellow Comb Plates

Corresponding Aluminum Comb Plate



Two types of yellow comb plates help protect your riders – and YOU – from injury and litigation. Bright yellow color gives riders a strong visual warning that they are approaching the top or bottom of the escalator.

Coated: Resilient yellow coating over die-cast aluminum promotes safe riding, resists wear and tear. Unlike ordinary painted comb plates, Adams powder-coated plates resist chipping and peeling.

ColorThru™: Solid yellow, high-impact plastic material keeps bright yellow color for the life of the comb.

(See OE971 Series on page 60. These comb plates are available in standard models below and page 60.)

Conforms to ANSI 17.1, 210a–g.

Aluminum comb plates are constructed with a die-cast aluminum. The powder-coated plates are designed to take a pounding. OE968A aluminum series are made with recesses filled with black. Dimensions: ¼" thick x 5 ½" deep. Replacements for Otis J and US escalators.

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Part Number	Description	Otis Part Number
OE968A1	Comb plate, aluminum, 6" long, 18 teeth	GOA453A1
OE968A1Y	Comb plate, yellow, 6" long, 18 teeth	GOA453A1
OE968A4	Comb plate, aluminum, 5 ¾" long, 17 teeth	GOA453A4
OE968A4Y	Comb plate, yellow, 5 ¾" long, 17 teeth	GOA453A4
OE968A5	Comb plate, aluminum, 5.4" long, 16 teeth	GOA453A5
OE968A5Y	Comb plate, yellow, 5.4" long, 16 teeth	GOA453A5
OE968A6	Comb plate, aluminum, 5.6" long, 17 teeth	GOA453A6
OE968A6Y	Comb plate, yellow, 5.6" long, 17 teeth	GOA453A6
OE968A9	Comb plate, aluminum, 5" long, 15 teeth	GOA453A9
OE968A9Y	Comb plate, yellow, 5" long, 15 teeth	GOA453A9
OE969D1	Comb plate, center, aluminum, 8" long, 24 teeth (For 506, 506SL)	GOA453D1
OE969D2	Comb plate, aluminum, 7 11/16" long, 23 teeth	GOA453D2
OE969D3	Comb plate, aluminum, 8 ¼" long, 24 teeth, for steps w/ demarcation inserts	GOA453D3
OE969D4	Comb plate, aluminum, 7 11/16" long, 23 teeth	GOA453D4
OE969D5	Comb plate, aluminum, 8 ¼" long, 24 teeth (For 506, 506SL)	GOA453D5
OE969D6	Comb plate, aluminum, 7 13/16" long, 23 teeth	GOA453D6
OE969D7	Comb plate, aluminum, 7 13/16" long, 23 teeth	GOA453D7
OE969D1Y	Comb plate, yellow	453D1
OE969D2Y	Comb plate, yellow	453D2
OE969D3Y	Comb plate, yellow	453D3
OE969D5Y	Comb plate, yellow	453D5
OE969D6Y	Comb plate, yellow	453D6

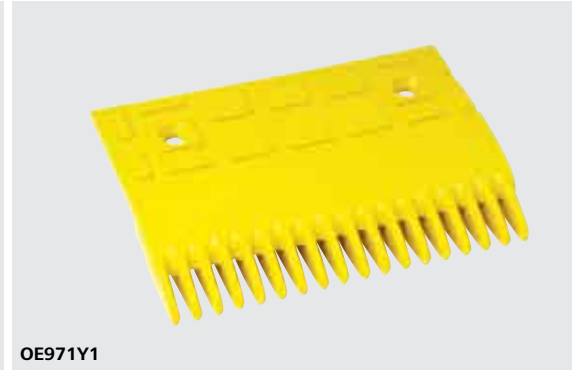
Standard Otis Comb Plates



Part Number	Description	Otis Part Number
GAA453BM1	Comb plate, center, 8" long, 24 teeth	
OE970Y1	Comb plate, aluminum, 6" long, 18 teeth (For Otis O escalator)	453Y1
OE970Y1Y	Comb plate, yellow, 6" long, 18 teeth (For Otis O escalator)	453Y1
OE970Y2	Comb plate, aluminum, 5 7/16" long, 16 teeth (For Otis O escalator)	453Y2
OE970Y2Y	Comb plate, yellow, 5 7/16" long, 16 teeth (For Otis O escalator)	453Y2
OE970Y3	Comb plate, aluminum, 5 11/16" long, 17 teeth (For Otis O escalator)	453Y3
OE970Y3Y	Comb plate, yellow, 5 11/16" long, 17 teeth (For Otis O escalator)	453Y3
OE970Y4	Comb plate, aluminum, 5 3/4" long, 17 teeth (For Otis R escalator)	453Y4
OE970Y4Y	Comb plate, yellow, 5 3/4" long, 17 teeth (For Otis R escalator)	453Y4
OE970Y5	Comb plate, aluminum, 5 3/8" long, 16 teeth (For Otis R escalator)	453Y5
OE970Y5Y	Comb plate, yellow, 5 3/8" long, 16 teeth (For Otis R escalator)	453Y6
OE970Y6	Comb plate, aluminum, 5 5/8" long, 17 teeth (For Otis R escalator)	453Y6
OE970Y6Y	Comb plate, yellow, 5 5/8" long, 17 teeth (For Otis R escalator)	453Y6
OE970Y7	Comb plate, aluminum, 5 9/16" long, 17 teeth (For Otis R escalator)	453Y7
OE970Y7Y	Comb plate, yellow, 5 9/16" long, 17 teeth (For Otis R escalator)	453Y7
OE970Y8	Comb plate, aluminum, 5 13/16" long, 18 teeth (For Otis R escalator)	453Y8
OE970Y8Y	Comb plate, yellow, 5 13/16" long, 18 teeth (For Otis R escalator)	453Y8
OE970Y9	Comb plate, aluminum, 5" long, 15 teeth (For Otis R escalator)	453Y9
OE970Y9Y	Comb plate, yellow, 5" long, 15 teeth (For Otis R escalator)	453Y9
OE970Y13	Comb plate, aluminum, 5 7/8" long, 17 teeth (For Otis R escalator)	453Y13
OE970Y13Y	Comb plate, yellow, 5 7/8" long, 17 teeth (For Otis R escalator)	453Y13

Black and Yellow ColorThru™ Series

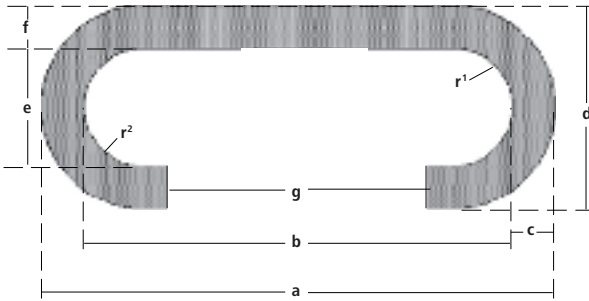
Comb plate replacements for Otis O and R escalators



Order Z series for black rubber-based phenolic. ¼" thick x 4 ¼" deep. Order Y series for yellow ColorThru hi-impact melamine plastic. Width as shown in table. Mounting holes on 4" centers.

Part Number	Description	Otis Part Number
OE971Z1	Comb plate, black, 6" long, 18 teeth (also for RB escalator)	453Z1
OE971Y1	Comb plate, yellow, 6" long, 18 teeth	453Y1
OE971Z2	Comb plate, black, 5 7/16" long, 16 teeth	453Z2
OE971Y2	Comb plate, yellow, 5 7/16" long, 16 teeth	453Y2
OE971Z3	Comb plate, black, 5 11/16" long, 17 teeth	453Z3
OE971Y3	Comb plate, yellow, 5 11/16" long, 17 teeth	453Y3
OE971Z4	Comb plate, black, 5 3/4" long, 17 teeth (also for RBC escalator)	453Z4
OE971Y4	Comb plate, yellow, 5 3/4" long, 17 teeth	453Y4
OE971Z5	Comb plate, black, 5 3/8" long, 16 teeth (also for RBC escalator)	453Z5
OE971Y5	Comb plate, yellow, 5 3/8" long, 16 teeth	453Y5
OE971Z6	Comb plate, black, 5 5/8" long, 17 teeth (also for RBC escalator)	453Z6
OE971Y6	Comb plate, yellow, 5 5/8" long, 17 teeth	453Y6
OE971Z7	Comb plate, black, 5 9/16" long, 17 teeth	453Z7
OE971Y7	Comb plate, yellow, 5 9/16" long, 17 teeth	453Y7
OE971Z8	Comb plate, black, 5 13/16" long, 17 teeth	453Z8
OE971Y8	Comb plate, yellow, 5 13/16" long, 7 teeth	453Y8
OE971Z9	Comb plate, black, 5" long, 15 teeth (also for RBC escalator)	453Z9
OE971Y9	Comb plate, yellow, 5" long, 15 teeth	453Y9
OE971Z10	Comb plate, black, 6" long, 18 teeth (also for RB escalator)	453Z10
OE971Y10	Comb plate, yellow, 6" long, 18 teeth	453Y10
OE971Z11	Comb plate, black, 5 3/4" long, 17 teeth (also for RB escalator)	453Z11
OE971Y11	Comb plate, yellow, 5 3/4" long, 17 teeth	453Y11
OE971Z12	Comb plate, black, 6 1/8" long, 18 teeth (also for RBC escalator)	453Z12
OE971Y12	Comb plate, yellow, 6 1/8" long, 18 teeth	453Y12
OE971Z13	Comb plate, black, 5 7/8" long, 17 teeth (also for RBC escalator)	453Z13
OE971Y13	Comb plate, yellow, 5 7/8" long, 17 teeth	453Y13

Replacement for Otis Handrails



a = 3 ¹ / ₄ " (82mm)	f = 3 ³ / ₈ " (10mm)
b = 2 ¹ / ₂ " (63mm)	g = 1 ⁹ / ₁₆ " (40mm)
c = 3 ³ / ₈ " (10mm)	r ¹ = 1 ¹ / ₄ " (6mm)
d = 1 ⁷ / ₁₆ " (37mm)	r ² = 3 ³ / ₈ " (10mm)
e = 5 ⁵ / ₈ " (16mm)	

Part Number	Description
OE993	Otis, Steel Cord
OE993S	Otis, Slimline



NOTE: For information on the features/benefits of choosing Adams replacement handrails, how to measure escalator handrails, and how to coil escalator handrails, see pages 23 – 26.

Sheaves and Miscellaneous Handrail Parts

Step Chains

Part Number	Description	Otis Part Number
GOB260AF2	Handrail drive belt, black, 56mm wide	506SL
GOA2215AB32	Handrail drive sheave (sprocket with bearing)	506SL
GOA2215AB37	Sheave Assembly, upper (with 2 bearings and rings)	506
SWT-U811MY3ZGE	Microswitch Otis Emergency Stop Box	

