



# Precision Escalator Products, Inc.

147 North Michigan Avenue

Kenilworth, New Jersey 07033

1-800-233-0838 IN NJ (908) 259-9009 FAX (908) 259-9013

## OTIS 506, 506SL, 510 UNITS TABLE OF CONTENTS

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# OTIS COMB PLATE DIAGRAM

OTIS 32" 506 & 510

P	P	P
O	O	O
G	G	G
O	O	O
4	4	4
5	5	5
3	3	3
D	D	D
5	1	6
LANDING PLATE		
L		R

OTIS 40" 506 & 510

P	P	P	P
O	O	O	O
G	G	G	G
O	O	O	O
4	4	4	4
5	5	5	5
3	3	3	3
D	D	D	D
5	1	1	6
LANDING PLATE			
L			R

OTIS 48" 506 & 510

P	P	P	P	P
O	O	O	O	O
G	G	G	G	G
O	O	O	O	O
4	4	4	4	4
5	5	5	5	5
3	3	3	3	3
D	D	D	D	D
5	1	1	1	6
LANDING PLATE				
L				R

POGO453D COMB PLATE SERIES IS MADE OF DIE CAST ALUMINUM



**8" WIDE 24 TEETH**

YELLOW # POGO453D1Y  
ALUMINUM # POGO453D1



**8 1/8" WIDE 24 TEETH**

YELLOW # POGO453D5Y  
ALUMINUM # POGO453D5



**7 13/16" WIDE 23 TEETH**

YELLOW # POGO453D6Y  
ALUMINUM # POGO453D6

# OTIS COMB PLATE DIAGRAM FOR 506SL UNITS WITH DEMARCATATIONS

OTIS 32" 506SL

P	P	P
O	O	O
G	G	G
O	O	O
4	4	4
5	5	5
3	3	3
D	D	D
3	1	4
LANDING PLATE		
L		R

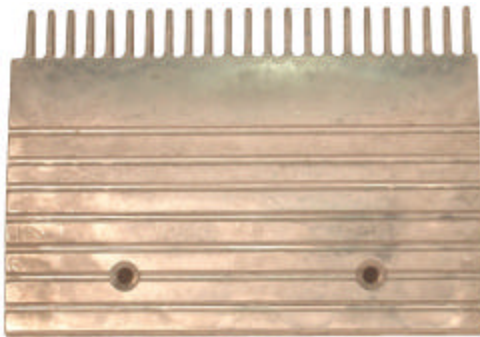
OTIS 40" 506SL

P	P	P	P
O	O	O	O
G	G	G	G
O	O	O	O
4	4	4	4
5	5	5	5
3	3	3	3
D	D	D	D
3	1	1	4
LANDING PLATE			
L			R

OTIS 48" 506SL

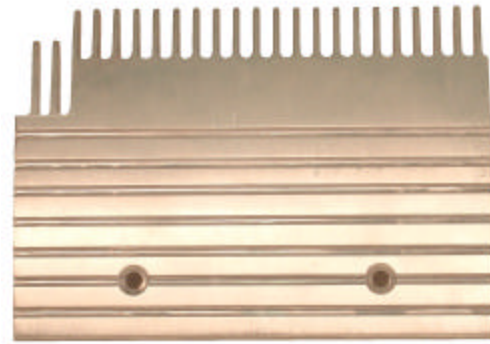
P	P	P	P	P
O	O	O	O	O
G	G	G	G	G
O	O	O	O	O
4	4	4	4	4
5	5	5	5	5
3	3	3	3	3
D	D	D	D	D
3	1	1	1	4
LANDING PLATE				
L				R

POGO453D COMB PLATE SERIES IS MADE OF DIE CAST ALUMINUM



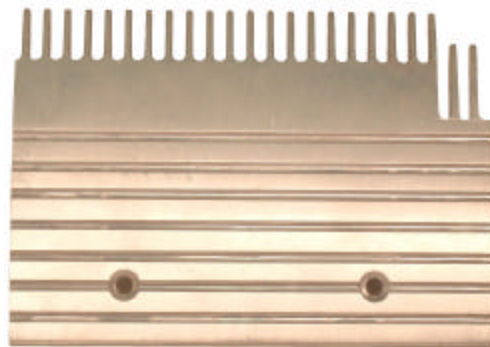
**8" WIDE 24 TEETH**

YELLOW # POGO453D1Y  
ALUMINUM # POGO453D1



**8 1/8" WIDE 24 TEETH - LH**

YELLOW # POGO453D3Y  
ALUMINUM # POGO453D3



**7 15/16" WIDE 23 TEETH - RH**

YELLOW # POGO453D4Y  
ALUMINUM # POGO453D4

# OTIS 506 & 510 UNITS ROLLER & WHEELS

**PO290BP4**



**STEP TRAIL ROLLER  
3" OD X 3/4" FACE X 11/16" BORE**

**PO290AJ2**



**STEP TRAIL ROLLER  
3" OD X 3/4" FACE X 3/4" BORE**

**POGO2215AB29**



**HAND RAIL PRESSURE ROLLER  
50MM OD X 60MM FACE**

**POGO2215AB10**



**INSIDE HAND RAIL ROLLER  
76MM OD X 35MM FACE**

**POGO456AY1**



**NEWEL ROLLER  
26MM OD X 28.5MM FACE X 9MM BORE**

**POGO456BJ1**



**NEWEL ROLLER  
15MM OD X 25MM FACE**

# OTIS 506 HAND RAIL DRIVE PARTS

POGO2215AB20



NYLON SHEAVE DRIVE SPROCKET

POGO2215AB37 - WITH 2 BEARING  
POGO2215AB21 - WITH 1 BEARING



NYLON IDLER SHEAVE

POGO2215AB7



HAND RAIL GUIDE ROLLER

## OTIS STEEL HANDRAIL TRACKS 506 UNITS

TRACK UPPER	<b>PO385JF2</b>
TRACK INCLINE	<b>PO385JM1</b>
TRACK LOWER	<b>PO385JG3</b>

POA384JR1



OTIS HANDRAIL  
BRUSH

POA180AE1



OTIS HANDRAIL  
BRUSH HOLDER

# OTIS 506SL & 506NCE HAND RAIL DRIVE PARTS



**506SL & 506NCE UNIT  
HANDRAIL DRIVE SHEAVE UNIT**

506SL UNIT  
506NCE UNIT

**POGOA2215AB32  
POGAA195NV1**

**506SL UNIT  
HANDRAIL DRIVE SHEAVE "HUB STYLE"**

HANDRAIL DRIVE SHEAVE  
HANDRAIL DRIVE SPROCKET  
"NOT SHOWN"

**POGAA265BF1  
POGAA195NN1**

**506NCE UNIT  
HANDRAIL DRIVE SHEAVE "HUB STYLE"**

HANDRAIL DRIVE SHEAVE  
HANDRAIL DRIVE SPROCKET  
"NOT SHOWN"

**POGAA265AP1  
POGAA195NT1**



<p><b>POGOA717A1</b></p>  <p style="text-align: center;"><b>506 HANDRAIL DRIVE BELT</b></p>	<p><b>POGOB260AF2</b></p>  <p style="text-align: center;"><b>506SL HANDRAIL DRIVE BELT</b></p>	<p><b>POGCA717D1</b></p>  <p style="text-align: center;"><b>506NCE HANDRAIL DRIVE BELT</b></p>
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# OTIS 506, 506SL , & 510 HANDRAIL / MAIN DRIVE CHAINS

506 HANDRAIL DRIVE CHAIN #16B X 179 LINKS  
506 MAIN DRIVE CHAIN #20B-2 X 104 LINKS

**POGO332P13**  
**POGO332P12**

## ANSI ROLLER CHAIN

PRECISION #	DISCRIPTION
#40 CHAIN	ROLLER CHAIN # 40
#40 MASTER	MASTER LINK FOR # 40 CHAIN
#40 OFFSET	OFFSET LINK FOR # 40 CHAIN
#50 CHAIN	ROLLER CHAIN # 50
#50 MASTER	MASTER LINK FOR # 50 CHAIN
#50 OFFSET	OFFSET LINK FOR # 50 CHAIN
#60 CHAIN	ROLLER CHAIN # 60
#60 MASTER	MASTER LINK FOR # 60 CHAIN
#60 OFFSET	OFFSET LINK FOR # 60 CHAIN
#60-4 CHAIN	ROLLER CHAIN # 60-4
#60-4 MASTER	MASTER LINK FOR # 60-4 CHAIN
#60-4 OFFSET	OFFSET LINK FOR # 60-4 CHAIN
#60-5 CHAIN	ROLLER CHAIN # 60-5
#60-5 MASTER	MASTER LINK FOR # 60-5 CHAIN
#60-5 OFFSET	OFFSET LINK FOR # 60-5 CHAIN
#80 CHAIN	ROLLER CHAIN # 80
#80 MASTER	MASTER LINK FOR # 80 CHAIN
#80 OFFSET	OFFSET LINK FOR # 80 CHAIN
#80-2 CHAIN	ROLLER CHAIN # 80-2
#80-2 MASTER	MASTER LINK FOR # 80-2 CHAIN
#80-2 OFFSET	OFFSET LINK FOR # 80-2 CHAIN
#80-3 CHAIN	ROLLER CHAIN # 80-3
#80-3 MASTER	MASTER LINK FOR # 80-3 CHAIN
#80-3 OFFSET	OFFSET LINK FOR # 80-3 CHAIN
#100 CHAIN	ROLLER CHAIN # 100
#100 MASTER	MASTER LINK FOR # 100 CHAIN
#100 OFFSET	OFFSET LINK FOR # 100 CHAIN
#100-2 CHAIN	ROLLER CHAIN # 100-2
#100-2 MASTE	MASTER LINK FOR # 100-2 CHAIN
#100-2 OFFSE	OFFSET LINK FOR #100-2 CHAIN
#100-3 CHAIN	ROLLER CHAIN # 100-3
#100-3 MASTER	MASTER LINK FOR # 100-3 CHAIN
#100-3 OFFSET	OFFSET LINK FOR # 100-3 CHAIN
#120 CHAIN	ROLLER CHAIN # 120

PRECISION #	DISCRIPTION
#120 MASTER	MASTER LINK FOR # 120 CHAIN
#120 OFFSET	OFFSET LINK FOR # 120 CHAIN
#120-2 CHAIN	ROLLER CHAIN # 120-2
#120-2 MASTE	MASTER LINK FOR # 120-2 CHAIN
#120-2 OFFSE	OFFSET LINK FOR # 120-2 CHAIN

## METRIC ROLLER CHAIN

PRECISION #	DISCRIPTION
#08B CHAIN	ROLLER CHAIN METRIC # 08B
#08B MASTER	MASTER LINK METRIC # 08B
#08B OFFSET	OFFSET LINK METRIC # 08B
#10B CHAIN	ROLLER CHAIN METRIC # 10B
#10B MASTER	MASTER LINK METRIC # 10B
#10B OFFSET	OFFSET LINK METRIC # 10B
#12B CHAIN	ROLLER CHAIN METRIC # 12B
#12B MASTER	MASTER LINK METRIC # 12B
#12B OFFSET	OFFSET LINK METRIC # 12B
#16B CHAIN	ROLLER CHAIN METRIC # 16B
#16B MASTER	MASTER LINK METRIC # 16B
#16B OFFSET	OFFSET LINK METRIC # 16B
#16B-2 CHAIN	ROLLER CHAIN METRIC # 16B-2
#16B-2 MASTE	MASTER LINK METRIC # 16B-2
#16B-2 OFFSE	OFFSET LINK METRIC # 16B-2
#20B-2 CHAIN	ROLLER CHAIN METRIC # 20B-2
#20B-2 MASTE	MASTER LINK METRIC # 20B-2
#20B-2 OFFSE	OFFSET LINK METRIC # 20B-2
#20B-3 CHAIN	ROLLER CHAIN METRIC # 20-3

## ROLLER CHAIN TOOLS

PRECISION #	DISCRIPTION
#PP3560	CHAIN PULLER # 40 - # 80 CHAIN
#PP80240	CHAIN PULLER # 80 - # 240 CHAIN
#PE60100	# 60 - # 100 CHAINBREAKER
#PE120160	# 120 - # 160 CHAINBREAKER

PRECISION ESCALATOR PRODUCTS  
*IF YOU DO NOT SEE IT*

800-233-0838 IN NJ 908-259-9009  
*PLEASE CALL*





# OTIS 506 & 506SL UNITS STEP CHAIN



## 32" STEP CHAIN

STEP CHAIN 32" 10 STEP SECTION	<b>PO9703DS10</b>
STEP CHAIN 32" 2 STEP SECTION	<b>PO9703DS4</b>
STEP CHAIN 32" OFFSET SECTION	<b>PO9703DS16</b>

## 40" STEP CHAIN

STEP CHAIN 40" 10 STEP SECTION	<b>PO9703DS11</b>
STEP CHAIN 40" 2 STEP SECTION	<b>PO9703DS5</b>
STEP CHAIN 40" OFFSET SECTION	<b>PO9703DS17</b>

## 48" STEP CHAIN

STEP CHAIN 48" 10 STEP SECTION	<b>PO9703DS23</b>
STEP CHAIN 48" 2 STEP SECTION	<b>PO9703DS22</b>
STEP CHAIN 48" OFFSET SECTION	<b>PO9703DS24</b>

## OTHER CHAIN PARTS

STEP CHAIN ROLLER LINK	<b>PO9703D528</b>
STEP CHAIN ROLLER	<b>PO290BR2</b>
STEP CHAIN CONNECTING LINK	<b>POGO9703H3</b>
STEP CHAIN SHIM	<b>PO255BV1</b>

# OTIS 510 UNITS STEP CHAIN



## 48" STEP CHAIN WITH 15 MM PIN

STEP CHAIN 48" 10 STEP SECTION	<b>POA9704GY09</b>
STEP CHAIN 48" 2 STEP SECTION	<b>POA9704GY03</b>
STEP CHAIN 48" OFFSET SECTION	<b>POA9704GY43</b>

## 48" STEP CHAIN WITH 20 MM PIN

STEP CHAIN 48" 10 STEP SECTION	<b>POA9704GY21</b>
STEP CHAIN 48" 2 STEP SECTION	<b>POA9704GY15</b>
STEP CHAIN 48" OFFSET SECTION	<b>POA9703GY49</b>

## 48" STEP CHAIN WITH 25 MM PIN

STEP CHAIN 48" 10 STEP SECTION	<b>POA9704GY33</b>
STEP CHAIN 48" 2 STEP SECTION	<b>POA9704GY27</b>
STEP CHAIN 48" OFFSET SECTION	<b>POA9703GY55</b>

OTHER STEP CHAINS AVAILABLE,  
PLEASE INQUIRE.