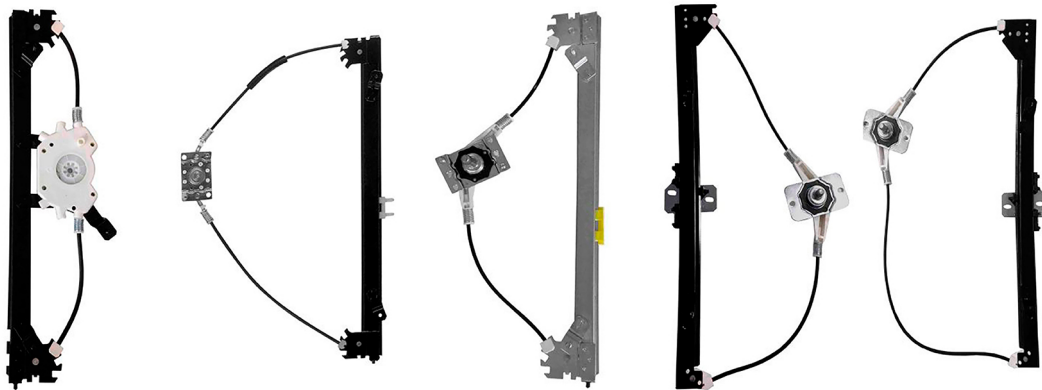




Zinni & Güell

Indústria de Auto Peças Ltda.



LIGHT LINE

ONLY ELECTRIC WINDOW LIFTERS WITHOUT ENGINE



YouTube channel - pioneer with tips and product installations

| | |
|--------------|----|
| ● FIAT | 1 |
| ● GM | 4 |
| ● VOLKSWAGEN | 7 |
| ● FORD | 10 |
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| ● RENAULT | 13 |
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| ● NISSAN | 18 |

ELECTRIC - WO/ENGINE - reverse engine

Window lifter -
4 doors - front -
Mabuchi (8 teeth)

R-1433E SM
O&M: 50004956 SM
R-1433D SM
O&M: 50004955 SM



Tempra 1992 até 1999

ELECTRIC - WO/ENGINE

Window lifter -
2 doors -
Mabuchi (8 teeth)

R-1430E SM
O&M: 7523661 SM
R-1430D SM
O&M: 7523662 SM



Elba 1985 até 1996 2P
Prêmio 1984 até 1995 2P
Uno 1984 até 2010 2P
Uno Economy 2008 até 2013 2P

ELECTRIC - WO/ENGINE - reverse engine

Window lifter -
4 doors - front -
Mabuchi (8 teeth)

R-1431E SM
O&M: 7524176 SM
R-1431D SM
O&M: 7524175 SM



Elba 1985 até 1996 4P
Fiorino 1987 até 2013
Prêmio 1984 até 1995 4P
Uno 1984 até 2010 4P
Uno Economy 2008 até 2013 4P

ELECTRIC - WO/ENGINE

Window lifter - rear -
Mabuchi (8 teeth)

R-1459E SM
O&M: 50003669 SM
R-1459D SM
O&M: 50003668 SM



Elba 1985 até 1996
Prêmio 1984 até 1995
Uno 1984 até 2010
Uno Economy 2008 até 2013

ELECTRIC - WO/ENGINE - reverse engine

Window lifter -
2 doors -
Mabuchi (8 teeth)

R-1427E SM
O&M: 51835887 SM
R-1427D SM
O&M: 51835886 SM



Fiorino 2014 em diante
Uno 2011 em diante Vivace / Way / Sporting 2P

ELECTRIC - WO/ENGINE

Window lifter -
4 doors - front -
Mabuchi (8 teeth)

R-1428E SM
O&M: 51835885 SM
R-1428D SM
O&M: 51835884 SM

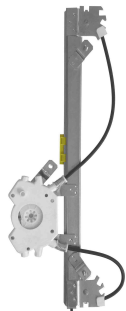


Uno 2010 em diante Vivace / Way / Sporting 4P

ELECTRIC - WO/ENGINE - reverse engine

Window lifter -
4 doors - rear -
Mabuchi (8 teeth)

R-1429E SM
O&M: 51835888 SM
R-1429D SM
O&M: 51835887 SM



Uno 2010 em diante Vivace / Way / Sporting 4P

ELECTRIC - WO/ENGINE

Window lifter -
2 doors - front -
original (32 stretch)

R-1470E SM
O&M: 51835887
R-1470D SM
O&M: 51835886



Uno Vivace 2010 em diante

ELECTRIC - WO/ENGINE

Window lifter -
4 doors - front -
original (32 stretch)

R-1471E SM
O&M: 51835885
R-1471D SM
O&M: 51835884

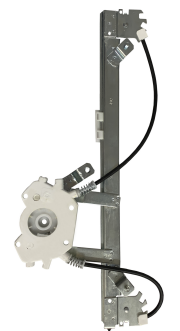


Uno Vivace 2010 em diante

ELECTRIC - WO/ENGINE

Window lifter -
4 doors - rear -
original (32 stretch)

R-1472E SM
O&M: 51835885
R-1472D SM
O&M: 51835884



Uno Vivace 2010 em diante

ELECTRIC - WO/ENGINE - reverse engine

Window lifter -
4 doors - rear -
Mabuchi (8 teeth)

R-1434E SM
O&M: 46446911 SM
R-1434D SM
O&M: 46446910 SM



Palio 1996 até 2017 4P
Palio Weekend 1997 em diante
Siena 1997 até 2016

ELECTRIC - WO/ENGINE

Window lifter -
2 doors -
Mabuchi (8 teeth)

R-1435E SM
O&M: 51772393 SM
R-1435D SM
O&M: 51771448 SM



Palio 1996 até 2017
Strada 1998 em diante

ELECTRIC - WO/ENGINE - reverse engine

Window lifter -
4 doors - front -
Mabuchi (8 teeth)

R-1436E SM
O&M: 46736843 SM
R-1436D SM
O&M: 46736842 SM



Palio 1996 até 2017
Palio Weekend 1997 em diante
Siena 1997 até 2016



ELECTRIC - WO/ENGINE - reverse engine

Window lifter -
4 doors - front -
Mabuchi (8 teeth)

R-1447E SM
O&M: 51849101 SM
R-1447D SM
O&M: 51849097 SM



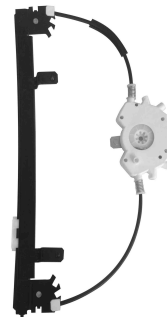
Grand Siena 2012 em diante
Palio 2012 em diante exceto Fire



ELECTRIC - WO/ENGINE

Window lifter -
4 doors - rear -
Mabuchi (8 teeth)

R-1448E SM
O&M: 51849110 SM
R-1448D SM
O&M: 51849106 SM



Grand Siena 2012 em diante
Palio 2012 em diante exceto Fire



ELECTRIC - WO/ENGINE

Window lifter -
4 doors - front -
original (32 stretch)

R-1468E SM
O&M: 51849101
R-1468D SM
O&M: 51849097



Grand Siena 2012 em diante
Palio 2012 em diante exceto Fire



ELECTRIC - WO/ENGINE

Window lifter -
4 doors - rear -
original (32 stretch)

R-1469E SM
O&M: 51849110
R-1469D SM
O&M: 51849106



Grand Siena 2012 em diante
Palio 2012 em diante exceto Fire



ELECTRIC - WO/ENGINE - reverse engine

Window lifter -
4 doors -
Mabuchi (8 teeth)

R-1443E SM
O&M: 51720131 SM
R-1443D SM
O&M: 51720132 SM



Doblo 2002 em diante



ELECTRIC - WO/ENGINE

Window lifter -
4 doors - rear -
Mabuchi (8 teeth)

R-1412E SM
O&M: 52045658 SM
R-1412D SM
O&M: 52045687 SM



Argo 2016 em diante
Cronos 2018 em diante



ELECTRIC - WO/ENGINE

Window lifter -
4 doors - front -
Mabuchi (8 teeth)

R-1461E SM
O&M: 51784091 SM
R-1461D SM
O&M: 51753953 SM



Linea 2008 até 2016
Punto 2007 até 2017



ELECTRIC - WO/ENGINE

Window lifter -
4 doors - front -
original (32 stretch)

R-1462E SM
O&M: 51784091 SM
R-1462D SM
O&M: 51753953 SM



Linea 2008 até 2016
Punto 2007 até 2017



ELECTRIC - WO/ENGINE

Window lifter -
4 doors - rear -
Mabuchi (8 teeth)

R-1425E SM
O&M: 51784091 SM
R-1425D SM
O&M: 51753953 SM



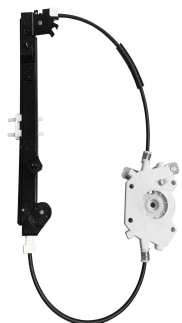
Linea 2008 até 2016
Punto 2007 até 2017



ELECTRIC - WO/ENGINE

Window lifter -
4 doors - rear -
original (32 stretch)

R-1455E SM
O&M: 51812479
R-1455D SM
O&M: 51812480



Linea 2008 até 2016
Punto 2007 até 2017



ELECTRIC - WO/ENGINE

Window lifter -
4 doors - front -
original (32 stretch)

R-1465E SM
O&M: 51736135
R-1465D SM
O&M: 51736134



Idea 2005 até 2016



ELECTRIC - WO/ENGINE

Window lifter -
4 doors - rear -
original (32 stretch)

R-1466E SM
O&M: 51736261
R-1466D SM
O&M: 51736259



Idea 2005 até 2016

ELECTRIC - WO/ENGINE - reverse engine

Window lifter -
4 doors - rear -
Mabuchi (8 teeth)

R-1426E SM
O&M: 51783849 SM
R-1426D SM
O&M: 51783847 SM

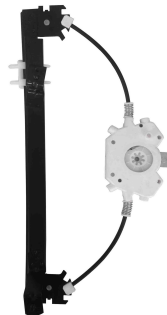


Idea 2005 até 2016

ELECTRIC - WO/ENGINE

Window lifter -
4 doors - front -
Mabuchi (8 teeth)

R-1451E SM
O&M: 520005759 SM
R-1451D SM
O&M: 520005757 SM



Mobi 2016 em diante
Strada 2021 em diante cabine
simples e dupla

ELECTRIC - WO/ENGINE

Window lifter -
4 doors - rear -
Mabuchi (8 teeth)

R-1452E SM
O&M: 52010303 SM
R-1452D SM
O&M: 52010304 SM



Mobi 2016 em diante
Strada 2021 em diante cabine
dupla

ELECTRIC - WO/ENGINE

Window lifter -
4 doors -
original (32 stretch)

R-1473E SM
O&M: 52005759



Mobi 2016 em diante
Strada Nova Geração

ELECTRIC - WO/ENGINE

Window lifter -
4 doors -
original (32 stretch)

R-1473D SM
O&M: 52005757



Mobi 2016 em diante
Strada Nova Geração

ELECTRIC - WO/ENGINE

Window lifter -
4 doors - rear -
original (32 stretch)

R-1474E SM
O&M: 52010303
R-1474D SM
O&M: 52010304

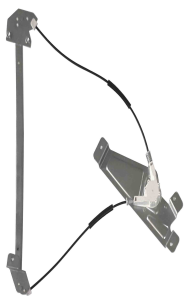


Mobi 2016 em diante
Strada Nova Geração

ELECTRIC - WO/ENGINE

Window lifter -
2 doors -
M.Carto (oblong)

R-3330E SM
O&M: 94649143 SM
R-3330D SM
O&M: 94649144 SM



Monza 1983 até 1996 2P

ELECTRIC - WO/ENGINE - reverse engine

Window lifter -
2 doors -
Mabuchi (8 teeth)

R-3331E SM
O&M: 94649143 SM
R-3331D SM
O&M: 94649144 SM

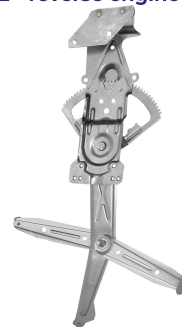


Monza 1983 até 1996 2P

ELECTRIC - WO/ENGINE - reverse engine

Window lifter -
4 doors - front -
Mabuchi (8 teeth)

R-3329E SM
O&M: 52255181 SM
R-3329D SM
O&M: 52255182 SM

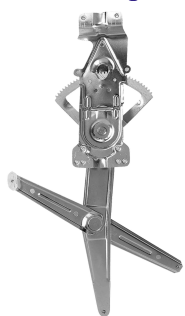


Monza 1984 até 1996 4P inclusive Tubarão

ELECTRIC - WO/ENGINE - reverse engine

Window lifter -
2 doors -
Mabuchi (8 teeth)

R-3323E SM
O&M: 52280829 SM
R-3323D SM
O&M: 52280830 SM



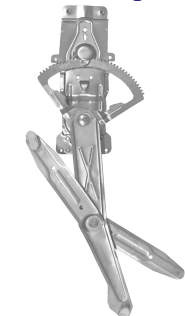
Ipanema 1989 até 1998
Kadett 1989 até 1998



ELECTRIC - WO/ENGINE - reverse engine

Window lifter -
2 doors -
Mabuchi (8 teeth)

R-3325E SM
O&M: 93361653 SM
R-3325D SM
O&M: 93361654 SM



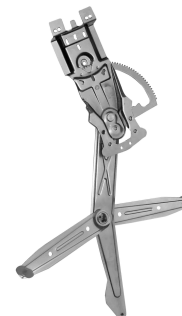
Celta 2000 até 2016 2P



ELECTRIC - WO/ENGINE

Window lifter -
4 doors -
Bosch (8 teeth)

R-3370E SM
O&M: 93361653 SM
R-3370D SM
O&M: 93361654 SM



Celta 2000 até 2016 2P



ELECTRIC - WO/ENGINE

Window lifter -
2 doors -
Bosch (10 teeth)

R-3376E SM
O&M: 93361653 SM
R-3376D SM
O&M: 93361654 SM



Celta 2000 até 2016 2P



ELECTRIC - WO/ENGINE - reverse engine

Window lifter -
4 doors - front -
Mabuchi (8 teeth)

R-3326E SM
O&M: 93324533 SM
R-3326D SM
O&M: 93324534 SM



Celta 2002 até 2016 4P
Prisma 2006 até 2012



ELECTRIC - WO/ENGINE

Window lifter -
4 doors - front -
Bosch (8 teeth)

R-3371E SM
O&M: 93324533 SM
R-3371D SM
O&M: 93324534 SM



Celta 2002 até 2016 4P
Prisma 2006 até 2012



ELECTRIC - WO/ENGINE

Window lifter -
4 doors - front -
Bosch (10 teeth)

R-3377E SM
O&M: 93361653 SM
R-3377D SM
O&M: 93361653 SM



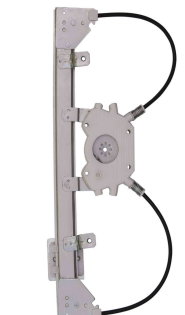
Celta 2002 até 2016 4P
Prisma 2006 até 2012



ELECTRIC - WO/ENGINE - reverse engine

Window lifter -
4 doors - rear -
Mabuchi (8 teeth)

R-3351E SM
O&M: 93363859 SM
R-3351D SM
O&M: 93363860 SM



Celta 2002 até 2016 4P



ELECTRIC - WO/ENGINE - reverse engine

Window lifter -
2 doors -
Mabuchi (8 teeth)

R-3340E SM
O&M: 93334693 SM
R-3340D SM
O&M: 93334692 SM



Corsa 1994 até 2001 2P e Pick-up



ELECTRIC - WO/ENGINE

Window lifter -
2 doors -
Bosch (8 teeth)

R-3372E SM
O&M: 93334693 SM
R-3372D SM
O&M: 93334692 SM



Corso 1994 até 2001 2P e Pick-up

ELECTRIC - WO/ENGINE - reverse engine

Window lifter -
4 doors - front -
Mabuchi (8 teeth)

R-3341E SM
O&M: 93334689 SM
R-3341D SM
O&M: 93334688 SM



Classic 2004 até 2016
Corso 1995 até 2001 4P

ELECTRIC - WO/ENGINE

Window lifter -
4 doors - front -
Bosch (8 teeth)

R-3373E SM
O&M: 93334689 SM
R-3373D SM
O&M: 93334688 SM



Classic 2004 até 2016
Corso 1995 até 2001 4P

ELECTRIC - WO/ENGINE

Window lifter -
4 doors - front -
Bosch (10 teeth)

R-3378E SM
O&M: 93334689 SM
R-3378D SM
O&M: 93334688 SM



Classic 2004 até 2016
Corso 1995 até 2001 4P

ELECTRIC - WO/ENGINE - reverse engine

Window lifter -
4 doors - rear -
Mabuchi (8 teeth)

R-3349E SM
O&M: 93253441 SM
R-3349D SM
O&M: 93253442 SM

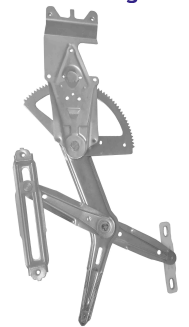


Corso 1995 até 2001

ELECTRIC - WO/ENGINE - reverse engine

Window lifter -
4 doors - rear -
Mabuchi (8 teeth)

R-3327E SM
O&M: 93264209 SM
R-3327D SM
O&M: 93264210 SM



Corso 2002 até 2012 4P
Montana 2003 até 2010

ELECTRIC - WO/ENGINE

Window lifter -
2 doors/4 doors - front -
Bosch (8 teeth)

R-3374E SM
O&M: 93264209 SM
R-3374D SM
O&M: 93264210 SM



Corso 2002 até 2012 4P
Montana 2003 até 2010

ELECTRIC - WO/ENGINE

Window lifter -
4 doors - front -
Bosch (10 teeth)

R-3379E SM
O&M: 93264209 SM
R-3379D SM
O&M: 93264210 SM



Corso 2002 até 2012 4P
Montana 2003 até 2010

ELECTRIC - WO/ENGINE

Window lifter -
4 doors - rear -
Mabuchi (8 teeth)

R-3328E SM
O&M: 93264213 SM
R-3328D SM
O&M: 93264214 SM



Corso 2002 até 2012 4P

ELECTRIC - WO/ENGINE

Window lifter -
2 doors/4 doors - front -
Mabuchi (8 teeth)

R-3334E SM
O&M: 94704761 SM
R-3334D SM
O&M: 94704762 SM



Agile 2009 até 2014
Montana 2011 em diante G2

ELECTRIC - WO/ENGINE - reverse engine

Window lifter -
4 doors - rear -
Mabuchi (8 teeth)

R-3335E SM
O&M: 94700279 SM
R-3335D SM
O&M: 94700280 SM



Agile 2009 até 2014

ELECTRIC - WO/ENGINE

Window lifter -
4 doors - front -
Bosch (10 teeth)

R-3364E SM
O&M: 93329516 SM
R-3364D SM
O&M: 93329517 SM



Vectra 1997 até 2005

ELECTRIC - WO/ENGINE

Window lifter -
4 doors - front -
Bosch (10 teeth)

R-3365E SM
O&M: 93306468 SM
R-3365D SM
O&M: 93306469 SM



Vectra 2006 até 2011

ELECTRIC - WO/ENGINE

Window lifter -
2 doors/4 doors - front
- original (10 teeth)

R-3366E SM
O&M: 9325506393326100
SM
R-3366D SM
O&M: 9325506493326100
SM



Astra hatch/sedan 1999 até 2001 2P/4P

ELECTRIC - WO/ENGINE

Window lifter -
4 doors - rear -
Mabuchi (8 teeth)

R-3390E SM
R-3390D SM

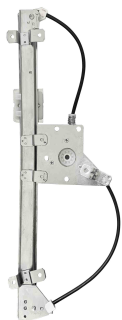


Astra hatch 2003 até 2011
Astra sedan 1999 até 2011

ELECTRIC - WO/ENGINE

Window lifter -
4 doors - rear -
original (10 teeth)

R-3391E SM
O&M: 93255065 SM
R-3391D SM
O&M: 93255066 SM



Astra hatch 2003 até 2011
Astra sedan 1999 até 2011

ELECTRIC - WO/ENGINE

Window lifter -
4 doors - front -
Bosch (10 teeth)

R-3375E SM
O&M: 93281521 SM
R-3375D SM
O&M: 93281522 SM



Zafira 2001 até 2012

ELECTRIC - WO/ENGINE

Window lifter -
4 doors - rear -
Mabuchi (8 teeth)

R-3352E SM
O&M: 94773653 SM
R-3352D SM
O&M: 94773654 SM



Cobalt 2011 em diante

ELECTRIC - WO/ENGINE - reverse engine

Window lifter -
4 doors - rear -
Mabuchi (8 teeth)

R-3353E SM
O&M: 94773649 SM
R-3353D SM
O&M: 94773650 SM



Cobalt 2011 em diante

ELECTRIC - WO/ENGINE

Window lifter -
4 doors - front -
Mabuchi (8 teeth)

R-3359E SM
O&M: 52039029 SM
R-3359D SM
O&M: 52039028 SM



Onix 2012 em diante
Prisma 2013 em diante

ELECTRIC - WO/ENGINE

Window lifter -
4 doors - rear -
Mabuchi (8 teeth)

R-3360E SM
O&M: 52039026 SM
R-3360D SM
O&M: 52039027 SM



Onix 2012 em diante
Prisma 2013 em diante

ELECTRIC - WO/ENGINE

Window lifter -
4 doors - front -
Mabuchi (8 teeth)

R-3361E SM
O&M: 52021151 SM
R-3361D SM
O&M: 52021149 SM



Spin 2012 em diante

ELECTRIC - WO/ENGINE

Window lifter -
4 doors - rear -
Mabuchi (8 teeth)

R-3362E SM
O&M: 52211164 SM
R-3362D SM
O&M: 52211166 SM



Spin 2012 em diante

ELECTRIC - WO/ENGINE - reverse engine

Window lifter -
2 doors -
Mabuchi (8 teeth)



R-4120E SM
O&M: 1138375011 SM
R-4120D SM
O&M: 1138375021 SM

Sedan 1971 até 1996

ELECTRIC - WO/ENGINE

Window lifter -
2 doors -
Mabuchi (8 teeth) -
national



R-4119E SM
O&M: ZBA837399 SM
R-4119D SM
O&M: ZBA837400 SM

Passat 1974 até 1981

ELECTRIC - WO/ENGINE

Window lifter -
2 doors -
Mabuchi (8 teeth)



R-4176E SM
O&M: 2118375011 SM
R-4176D SM
O&M: 2118375021 SM

Kombi 1976 até 2014



ELECTRIC - WO/ENGINE - reverse engine

Window lifter -
2 doors/4 doors - front -
Mabuchi (8 teeth)



R-4190E SM
O&M: ZBC837501A SM
R-4190D SM
O&M: ZBC837502A SM

Royale 1992 até 1996
Santana 1984 até 1998
Santana Quantum 1984 até 1998
Versailles 1991 até 1996



ELECTRIC - WO/ENGINE

Window lifter -
2 doors/4 doors - front -
M.Carto (oblong)



R-4193E SM
O&M: 3278375015 SM
R-4193D SM
O&M: 3278375025 SM

Santana 1984 até 1998
Santana Quantum 1984 até 1998



ELECTRIC - WO/ENGINE - reverse engine

Window lifter -
4 doors - front -
Mabuchi (8 teeth)



R-4191E SM
O&M: 3278375013 SM
R-4191D SM
O&M: 3278375023 SM

Santana 1999 até 2006
Santana Quantum 1999 até 2002



ELECTRIC - WO/ENGINE - reverse engine

Window lifter -
4 doors - rear -
Mabuchi (8 teeth)



R-4192E SM
O&M: ZBD839501A SM
R-4192D SM
O&M: ZBD839502A SM

Santana 1999 até 2006
Santana Quantum 1999 até 2002



ELECTRIC - WO/ENGINE

Window lifter -
4 doors - rear -
M.Carto (oblong)



R-4194E SM
O&M: 3278395015 SM
R-4194D SM
O&M: 3278395025 SM

Santana 1984 até 1998
Santana Quantum 1984 até 1998



ELECTRIC - WO/ENGINE

Window lifter -
2 doors -
M.Carto (oblong)



R-4130E SM
O&M: 3058375015 SM
R-4130D SM
O&M: 3058375025 SM

Gol 1980 até 1994
Parati 1982 até 1995
Saveiro 1982 até 1997
Voyage 1981 até 1995 2P



ELECTRIC - WO/ENGINE

Window lifter -
2 doors -
Mabuchi (8 teeth)



R-4131E SM
O&M: 3058375015 SM
R-4131D SM
O&M: 3058375025 SM

Gol 1000 1992 até 1996
Gol 1980 até 1994
Parati 1982 até 1996
Saveiro 1982 até 1997
Voyage 1981 até 1996



ELECTRIC - WO/ENGINE

Window lifter -
2 doors -
Mabuchi (8 teeth)



R-4132E SM
O&M: 377837501A SM
R-4132D SM
O&M: 377837502A SM

Gol 1995 até 1999 2P Bola
Parati 1996 até 1999 2P Bola



ELECTRIC - WO/ENGINE

Window lifter -
2 doors -
Mabuchi (8 teeth)



R-4129E SM
O&M: 5X0837501A SM
R-4129D SM
O&M: 5X0837502A SM

Gol Special 2001 até 2014 G3/G4



ELECTRIC - WO/ENGINE - reverse engine

Window lifter -
4 doors - front -
Mabuchi (8 teeth)

R-4174E SM
O&M: 373837501B SM
R-4174D SM
O&M: 373837502B SM



Gol 1998 até 2014 4P Bola, G3 e G4
Parati 1997 até 2013 4P Bola, G3 e G4
Saveiro 1998 até 2010 Bola, G3 e G4



ELECTRIC - WO/ENGINE

Window lifter -
4 doors - front -
original (10 teeth)

R-4139E SM
O&M: 373837501B
R-4139D SM
O&M: 373837502B



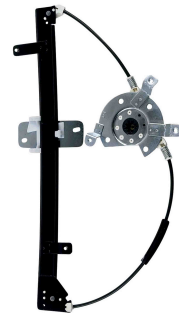
Gol 1998 até 2014 4P Bola, G3 e G4
Parati 1997 até 2013 4P Bola, G3 e G4
Saveiro 1998 até 2010 Bola, G3 e G4



ELECTRIC - WO/ENGINE - reverse engine

Window lifter -
4 doors - rear -
Mabuchi (8 teeth)

R-4189E SM
O&M: 373839501B SM
R-4189D SM
O&M: 373839502B SM



Gol 1998 até 2014 Bola, G3 e G4
Parati 1997 até 2013 Bola, G3 e G4



ELECTRIC - WO/ENGINE

Window lifter -
4 doors - rear -
original (10 teeth)

R-4140E SM
O&M: 373839502
R-4140D SM
O&M: 373839501



Gol 1998 até 2014 Bola, G3 e G4
Parati 1997 até 2013 Bola, G3 e G4



ELECTRIC - WO/ENGINE

Window lifter -
2 doors -
Mabuchi (8 teeth)

R-4135E SM
O&M: 5U3837399 SM
R-4135D SM
O&M: 5U3837400 SM



Gol nov/2012 em diante G5, G6 e G7
Saveiro single cabin 2010 em diante G5, G6 e G7



ELECTRIC - WO/ENGINE

Window lifter -
2 doors -
Bosch (32 stretch marl)

R-4138E SM
O&M: 5U3837399 SM
R-4138D SM
O&M: 5U3837400 SM



Gol nov/2012 em diante G5, G6 e G7
Saveiro single cabin 2010 em diante G5, G6 e G7



ELECTRIC - WO/ENGINE

Window lifter -
4 doors - front -
Mabuchi (8 teeth)

R-4133E SM
O&M: 5U4837399 SM
R-4133D SM
O&M: 5U4837400 SM



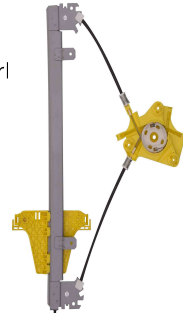
Gol jun/2008 em diante G5, G6 e G7
Saveiro extended cabin 2010 em diante G5, G6 e G7
Voyage 2008 em diante G5, G6 e G7



ELECTRIC - WO/ENGINE

Window lifter -
4 doors - front -
Bosch (32 stretch marl)

R-4136E SM
O&M: 5U4837399 SM
R-4136D SM
O&M: 5U4837400 SM



Gol jun/2008 em diante G5, G6 e G7
Voyage 2008 em diante G5, G6 e G7



ELECTRIC - WO/ENGINE

Window lifter -
4 doors - rear -
Mabuchi (8 teeth)

R-4134E SM
O&M: 5U4839399A SM
R-4134D SM
O&M: 5U4839400A SM



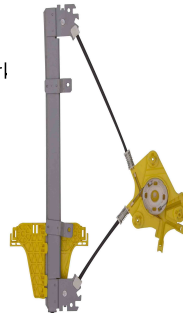
Gol jun/2008 em diante G5, G6 e G7
Voyage 2008 em diante G5, G6 e G7



ELECTRIC - WO/ENGINE

Window lifter -
4 doors - rear -
Bosch (32 stretch marl)

R-4137E SM
O&M: 5U4839399A SM
R-4137D SM
O&M: 5U4839400A SM



Gol jun/2008 em diante G5, G6 e G7
Voyage 2008 em diante G5, G6 e G7



ELECTRIC - WO/ENGINE

Window lifter -
2 doors -
Mabuchi (8 teeth)

R-4173E SM
O&M: 547837501D SM
R-4173D SM
O&M: 547837502D SM



Escort 1993 até 1996
Logus 1993 até 1997



ELECTRIC - WO/ENGINE

Window lifter -
4 doors - front -
Mabuchi (8 teeth)

R-5230E SM
O&M: 97AGA23201AA SM
R-5230D SM
O&M: 97AGA23200AA SM



Escort Hatch/Sedan/Wagon 1997 até 2003
Pointer 1994 até 1996
Verona 1994 até 1996



ELECTRIC - WO/ENGINE

Window lifter -
4 doors - rear -
Mabuchi (8 teeth)



R-5232E SM
O&M: 97AGA27001BA SM
R-5232D SM
O&M: 97AGA27000BA SM

Escort Hatch/Sedan/Wagon
1997 até 2003
Pointer 1994 até 1996



ELECTRIC - WO/ENGINE

Window lifter -
2 doors -
Mabuchi (8 teeth)



R-4180E SM
O&M: 5Z3837501A SM
R-4180D SM
O&M: 5Z3837502A SM

Fox 2003 em diante 2P



ELECTRIC - WO/ENGINE

Window lifter -
2 doors -
Bosch (10 teeth)



R-4198E SM
O&M: 5Z3837501A SM
R-4198D SM
O&M: 5Z3837502A SM

Fox 2003 em diante 2P



ELECTRIC - WO/ENGINE

Window lifter -
4 doors - front -
Mabuchi (8 teeth)



R-4181E SM
O&M: 5Z4837401A SM
R-4181D SM
O&M: 5Z4837402A SM

CrossFox 2005 em diante
Fox 2003 em diante 4P
SpaceFox 2006 em diante



ELECTRIC - WO/ENGINE

Window lifter -
4 doors - front -
Bosch (10 teeth)



R-4199E SM
O&M: 5Z4837401A SM
R-4199D SM
O&M: 5Z4837402A SM

CrossFox 2005 em diante
Fox 2003 em diante 4P
SpaceFox 2006 em diante



ELECTRIC - WO/ENGINE

Window lifter -
4 doors - rear -
Mabuchi (8 teeth)



R-4182E SM
O&M: 5Z4839401 SM
R-4182D SM
O&M: 5Z4839402 SM

CrossFox 2005 em diante
Fox 2003 em diante
SpaceFox 2006 em diante



ELECTRIC - WO/ENGINE

Window lifter -
4 doors - rear -
Bosch (10 teeth)



R-4183E SM
O&M: 5Z4839401 SM
R-4183D SM
O&M: 5Z4839402 SM

CrossFox 2005 em diante
Fox 2003 em diante
SpaceFox 2006 em diante



ELECTRIC - WO/ENGINE

Window lifter -
4 doors - rear -
Mabuchi (8 teeth)



R-4118E SM
O&M: 1SB837461C SM
R-4118D SM
O&M: 1SB837462C SM

Up! 2014 em diante



ELECTRIC - WO/ENGINE

Window lifter -
4 doors - rear -
original (32 stretch)



R-4415E SM
O&M: 6EA839461
R-4415D SM
O&M: 6EA839462

Nivus 2018 em diante
Polo 2018 em diante
Virtus 2018 em diante

ELECTRIC - WO/ENGINE - reverse engine

Window lifter -
2 doors/4 doors - front
- Mabuchi (8 teeth)

R-4190E SM
O&M: ZBC837501A SM
R-4190D SM
O&M: ZBC837502A SM



Royale 1992 até 1996
Santana 1984 até 1998
Santana Quantum 1984 até 1998
Versailles 1991 até 1996



ELECTRIC - WO/ENGINE

Window lifter -
2 doors -
Mabuchi (8 teeth)

R-4173E SM
O&M: 547837501D SM
R-4173D SM
O&M: 547837502D SM



Escort 1993 até 1996
Logus 1993 até 1997



ELECTRIC - WO/ENGINE

Window lifter -
4 doors - front -
Mabuchi (8 teeth)

R-5230E SM
O&M: 97AGA23201AA SM
R-5230D SM
O&M: 97AGA23200AA SM



Escort Hatch/Sedan/Wagon
1997 até 2003
Pointer 1994 até 1996
Verona 1994 até 1996



ELECTRIC - WO/ENGINE

Window lifter -
4 doors - rear -
Mabuchi (8 teeth)

R-5232E SM
O&M: 97AGA27001BA SM
R-5232D SM
O&M: 97AGA27000BA SM



Escort Hatch/Sedan/Wagon
1997 até 2003
Pointer 1994 até 1996



ELECTRIC - WO/ENGINE

Window lifter -
2 doors -
Mabuchi (8 teeth)

R-5245E SM
O&M: 82EU6223201A SM
R-5245D SM
O&M: 82EU6223200A SM



Belina II 1982 até 1991
Corcel II 1981 em diante
Del Rey 1981 até 1991



ELECTRIC - WO/ENGINE

Window lifter -
4 doors - front -
Mabuchi (8 teeth)

R-5246E SM
O&M: 82EU5423201A SM
R-5246D SM
O&M: 82EU5423200A SM



Del Rey 1981 até 1991
Pampa 1982 até 1997



ELECTRIC - WO/ENGINE

Window lifter -
4 doors - front -
Mabuchi (8 teeth)

R-5224E SM
O&M: 2N15M23201BE SM
R-5224D SM
O&M: 2N15M23200BE SM



EcoSport 2003 até 2012



ELECTRIC - WO/ENGINE

Window lifter -
4 doors - rear -
Mabuchi (8 teeth)

R-5225E SM
O&M: 2N15N27001BD SM
R-5225D SM
O&M: 2N15N27000BD SM



EcoSport 2003 até 2012



ELECTRIC - WO/ENGINE

Window lifter -
4 doors - front -
original (10 teeth)

R-5258E SM
O&M: 2N15N23201BE
R-5258D SM
O&M: 2N15N23200BE



EcoSport 2003 até 2012

ELECTRIC - WO/ENGINE

Window lifter -
4 doors - front -
original (34 stretch)

R-5254E SM
O&M: CN15A23200EB
R-5254D SM
O&M: CN15A23201EB



EcoSport 2013 em diante

ELECTRIC - WO/ENGINE

Window lifter -
2 doors -
Mabuchi (8 teeth)

R-5219E SM
O&M: 98FG/B23201/BA SM
R-5219D SM
O&M: 98FG/B23200/BA SM



Courier 1997 até 2013
Fiesta 1996 até 2003



ELECTRIC - WO/ENGINE

Window lifter -
4 doors - front -
Mabuchi (8 teeth)

R-5218E SM
O&M: 96/FGA23201BB SM
R-5218D SM
O&M: 96/FGA23200BB SM



Fiesta 1996 até 2003 Street



ELECTRIC - WO/ENGINE

Window lifter -
4 doors - front -
Mabuchi (8 teeth)

R-5231E SM
O&M: 2S65A23201BF SM
R-5231D SM
O&M: 2S65A23200BF SM



Fiesta 2002 até 2014 Amazon

ELECTRIC - WO/ENGINE

Window lifter -
4 doors - rear -
Mabuchi (8 teeth)

R-5234E SM
O&M: 2S65A27001BF SM
R-5234D SM
O&M: 2S65A27200BF SM

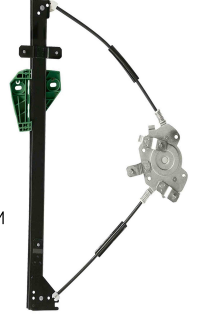


Fiesta 2002 até 2014 Amazon

ELECTRIC - WO/ENGINE - reverse engine

Window lifter -
2 doors -
Mabuchi (8 teeth)

R-5145E SM
O&M: 97KG/B23201/BE SM
R-5145D SM
O&M: 97KG/B23200/BE SM



Ka 1997 até 2007

ELECTRIC - WO/ENGINE

Window lifter -
2 doors -
Mabuchi (8 teeth)

R-5151E SM
O&M: 96KGB23201BE SM
R-5151D SM
O&M: 96KGB23200BE SM



Ka 2008 até 2014

ELECTRIC - WO/ENGINE

Window lifter -
4 doors - front -
Mabuchi (8 teeth)

R-5155E SM
O&M: E3B5A23201DE SM
R-5155D SM
O&M: E3B5A23200DE SM



Ka 2014 em diante
Ka+ (sedan) 2014 em diante

ELECTRIC - WO/ENGINE

Window lifter -
4 doors - rear -
Mabuchi (8 teeth)

R-5156E SM
O&M: E3B5A27001BE SM
R-5156D SM
O&M: E3B5A27000BE SM



Ka 2014 em diante
Ka+ (sedan) 2014 em diante

ELECTRIC - WO/ENGINE

Window lifter -
4 doors - front -
original (8 teeth)

R-7402E SM
O&M: 9221FH SM
R-7402D SM
O&M: 9222FH SM



C3 2008 até 2012

ELECTRIC - WO/ENGINE

Window lifter -
4 doors - rear -
original (8 teeth)

R-7403E SM
O&M: 9223G1 SM
R-7403D SM
O&M: 9224G1 SM



C3 2008 até 2012

ELECTRIC - WO/ENGINE

Window lifter -
4 doors - rear -
Mabuchi (8 teeth)

R-7408E SM
O&M: 9838919880 SM
R-7408D SM
O&M: 9837248380 SM



C3 2023 em diante

ELECTRIC - WO/ENGINE

Window lifter -
Mabuchi (8 teeth)

R-7718E SM
O&M: 9221G3
R-7718D SM
O&M: 9221G3

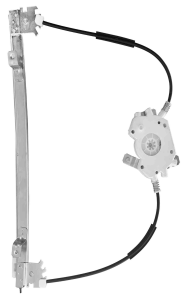


Berlingo 1998 até 2006
Partner 1999 em diante

ELECTRIC - WO/ENGINE - reverse engine

Window lifter -
2 doors -
Mabuchi (8 teeth)

R-7500E SM
O&M: 7700842247 SM
R-7500D SM
O&M: 7700842246 SM



Clio 1999 até 2016

ELECTRIC - WO/ENGINE

Window lifter -
4 doors - front -
Mabuchi (8 teeth)

R-7501E SM
O&M: 7700842241 SM
R-7501D SM
O&M: 7700842240 SM



Clio 1999 até 2016
Symbol 2009 até 2013

ELECTRIC - WO/ENGINE - reverse engine

Window lifter -
4 doors - front -
Mabuchi (8 teeth)

R-7502E SM
O&M: 8200619599 SM
R-7502D SM
O&M: 8200619597 SM



Logan 2007 até 2013

ELECTRIC - WO/ENGINE - reverse engine

Window lifter -
4 doors - rear -
Mabuchi (8 teeth)

R-7504E SM
O&M: 8200619589 SM
R-7504D SM
O&M: 8200619588 SM



Logan 2007 até 2013

ELECTRIC - WO/ENGINE - reverse engine

Window lifter -
4 doors - front -
Mabuchi (8 teeth)

R-7508E SM
O&M: 807209299R SM
R-7508D SM
O&M: 807211440R SM



Logan nov/2013 em diante
Sandero nov/2013 em diante

ELECTRIC - WO/ENGINE - reverse engine

Window lifter -
4 doors - rear -
Mabuchi (8 teeth)

R-7509E SM
O&M: 827211331R SM
R-7509D SM
O&M: 827206057R SM



Logan nov/2013 em diante
Sandero nov/2013 em diante

ELECTRIC - WO/ENGINE - reverse engine

Window lifter -
4 doors - front -
Mabuchi (8 teeth)

R-7503E SM
O&M: 8200603858 SM
R-7503D SM
O&M: 8200603862 SM



Duster 2011 em diante
Duster Oroch 2015 em diante
Sandero 2007 até 2014

ELECTRIC - WO/ENGINE - reverse engine

Window lifter -
4 doors - rear -
Mabuchi (8 teeth)

R-7505E SM
O&M: 8200603795 SM
R-7505D SM
O&M: 8200603810 SM



Duster 2011 em diante
Duster Oroch 2015 em diante
Sandero 2007 até 2014

ELECTRIC - WO/ENGINE - reverse engine

Window lifter -
4 doors - front -
Mabuchi (8 teeth)

R-7510E SM
O&M: 8072113077 SM
R-7510D SM
O&M: 807207299 SM



Kwid 2017 em diante

ELECTRIC - WO/ENGINE

Window lifter -
4 doors - rear -
Mabuchi (8 teeth)

R-7511E SM
O&M: 827219407 SM
R-7511D SM
O&M: 827202595 SM



Kwid 2017 em diante

ELECTRIC - WO/ENGINE

Window lifter -
Mabuchi (8 teeth)

R-7718E SM
O&M: 9221G3
R-7718D SM
O&M: 9221G3

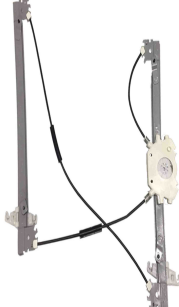


Berlingo 1998 até 2006
Partner 1999 em diante

ELECTRIC - WO/ENGINE

Window lifter -
2 doors -
Mabuchi (8 teeth)

R-7713E SM
O&M: 9221F9 SM
R-7713D SM
O&M: 9222F7 SM

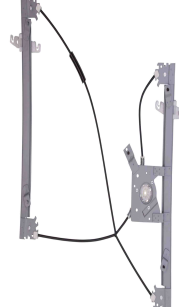


206 2008 até jan/2009 2P
207 2009 até 2014 2P

ELECTRIC - WO/ENGINE

Window lifter -
2 doors -
original (10 teeth)

R-7716E SM
O&M: 9221F9 SM
R-7716D SM
O&M: 9222F7 SM

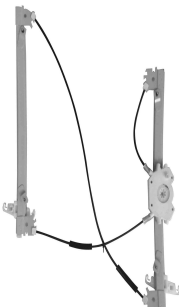


206 2008 até jan/2009 2P
207 2009 até 2014 2P

ELECTRIC - WO/ENGINE

Window lifter -
2 doors/4 doors - front
- Mabuchi (8 teeth)

R-7711E SM
O&M: 9221EY SM
R-7711D SM
O&M: 9222EY SM

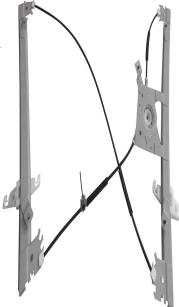


206 2008 até jan/2009
207 Passion/SW 2009 até
jan/2014 4P
Hoggar nov/2010 até 2014

ELECTRIC - WO/ENGINE

Window lifter -
2 doors/4 doors - front
- original (10 teeth)

R-7714E SM
O&M: 9221EY SM
R-7714D SM
O&M: 9222EY SM



206 2008 até jan/2009 4P
207 Passion/SW 2009 até
jan/2014 4P
Hoggar nov/2010 até 2014

ELECTRIC - WO/ENGINE

Window lifter -
4 doors - rear -
Mabuchi (8 teeth)

R-7712E SM
O&M: 9223E8 SM
R-7712D SM
O&M: 9224F2 SM



206 2008 até jan/2009 4P
207 Passion/SW 2009 até
jan/2014 4P

ELECTRIC - WO/ENGINE

Window lifter -
4 doors - rear -
Mabuchi (8 teeth)

R-7724E SM
O&M: 9829045981 SM
R-7724D SM
O&M: 9829045980 SM

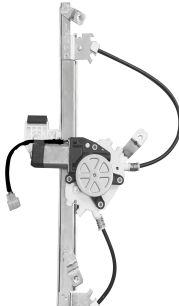


208 2021 em diante

ELECTRIC - WO/ENGINE

Window lifter -
4 doors - rear -
Mabuchi (8 teeth)

R-7724E
O&M: 9829045981



208 2021 em diante

ELECTRIC - WO/ENGINE

Window lifter -
4 doors - front -
Mabuchi (8 teeth)

R-7522E SM
O&M: 824031S010 SM
R-7522D SM
O&M: 824041S010 SM



HB20 2012 em diante

ELECTRIC - WO/ENGINE

Window lifter -
4 doors - rear -
Mabuchi (8 teeth)

R-7523E SM
O&M: 834031S010 SM
R-7523D SM
O&M: 834041S010 SM



HB20 2012 até 2019

ELECTRIC - WO/ENGINE - reverse engine

Window lifter -
4 doors - rear -
Mabuchi (8 teeth)

R-7526E SM
O&M: 83403R1010 SM
R-7526D SM
O&M: 83404R1010 SM



HB20 2020 em diante

ELECTRIC - WO/ENGINE

Window lifter -
4 doors - rear -
original (star axis 8 tee

R-7573E SM
O&M: 72750SNAA01 SM
R-7573D SM
O&M: 72710SNAA01 SM



Civic jun/2006 até 2011

ELECTRIC - WO/ENGINE

Window lifter -
4 doors - front -
Mabuchi (8 teeth)

R-7517E SM
O&M: 698020D160 SM
R-7517D SM
O&M: 698010D150 SM



Etios 2012 em diante

ELECTRIC - WO/ENGINE

Window lifter -
4 doors - rear -
Mabuchi (8 teeth)

R-7518E SM
O&M: 698040D130 SM
R-7518D SM
O&M: 698030D130 SM



Etios 2012 em diante

ELECTRIC - WO/ENGINE

Window lifter -
4 doors - front -
original (8 teeth)

R-7546E SM
O&M: 130822031
R-7546D SM
O&M: 130822030



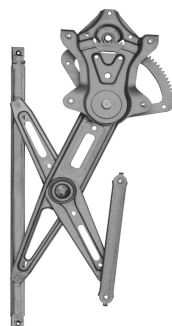
Corolla 2003 até 2008
Fielder 2004 até 2008



ELECTRIC - WO/ENGINE

Window lifter -
4 doors - front -
original (8 teeth)

R-7542E SM
O&M: 6980202260 SM
R-7542D SM
O&M: 6980102250 SM

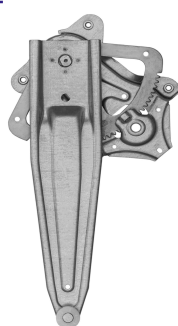


Corolla 2009 até 2014

ELECTRIC - WO/ENGINE

Window lifter -
4 doors - rear -
original (8 teeth)

R-7543E SM
O&M: 6980402210 SM
R-7543D SM
O&M: 6980302210 SM



Corolla 2009 até 2014

ELECTRIC - WO/ENGINE

Window lifter -
4 doors - front -
Mabuchi (8 teeth)

R-7515E SM
O&M: 807211HLOA SM
R-7515D SM
O&M: 807201HLOA SM



March 2011 em diante
Versa 2011 em diante

ELECTRIC - WO/ENGINE - reverse engine

Window lifter -
4 doors - rear -
Mabuchi (8 teeth)

R-7516E SM
O&M: 827211HLOA SM
R-7516D SM
O&M: 827201HLOA SM



March 2011 em diante
Versa 2011 em diante



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