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## Отличительные особенности щеток стеклоочистителей Finwhale

**Корпус из упрочненной стали**, имеет защитное гальваническое покрытие и окрашивается порошковыми эмалями для предотвращения коррозии в течение всего срока службы щеток стеклоочистителя. Увеличенное количество точек соединения корпуса с чистящей лентой позволяет добиться равномерного прижима чистящей ленты по всей ее рабочей длине.

**Пластмассовые вставки** обеспечивают соединение деталей корпуса с минимальными зазорами и предотвращают повреждение лакокрасочного покрытия корпуса в процессе работы щетки.

**Металлический спойлер** является частью корпуса щетки и имеет оптимальную аэродинамическую форму.

**Прижимные пружины** чистящей ленты изготовлены из нержавеющей пружинной стали.

**Чистящая лента** изготавливается методом формования из смеси на основе натурального каучука с добавлением графита. Состав смеси подобран так, чтобы обеспечить необходимую эластичность в рабочем диапазоне температур.

## Расчетный ресурс щеток стеклоочистителей Finwhale

**Расчетный ресурс** щеток стеклоочистителей FINWHALE составляет 12 месяцев или 1500000 циклов работы при температуре от – 40 до + 50 градусов Цельсия и при условии использования омывающих жидкостей, соответствующих международным стандартам качества.

## Преимущества щеток стеклоочистителей Finwhale

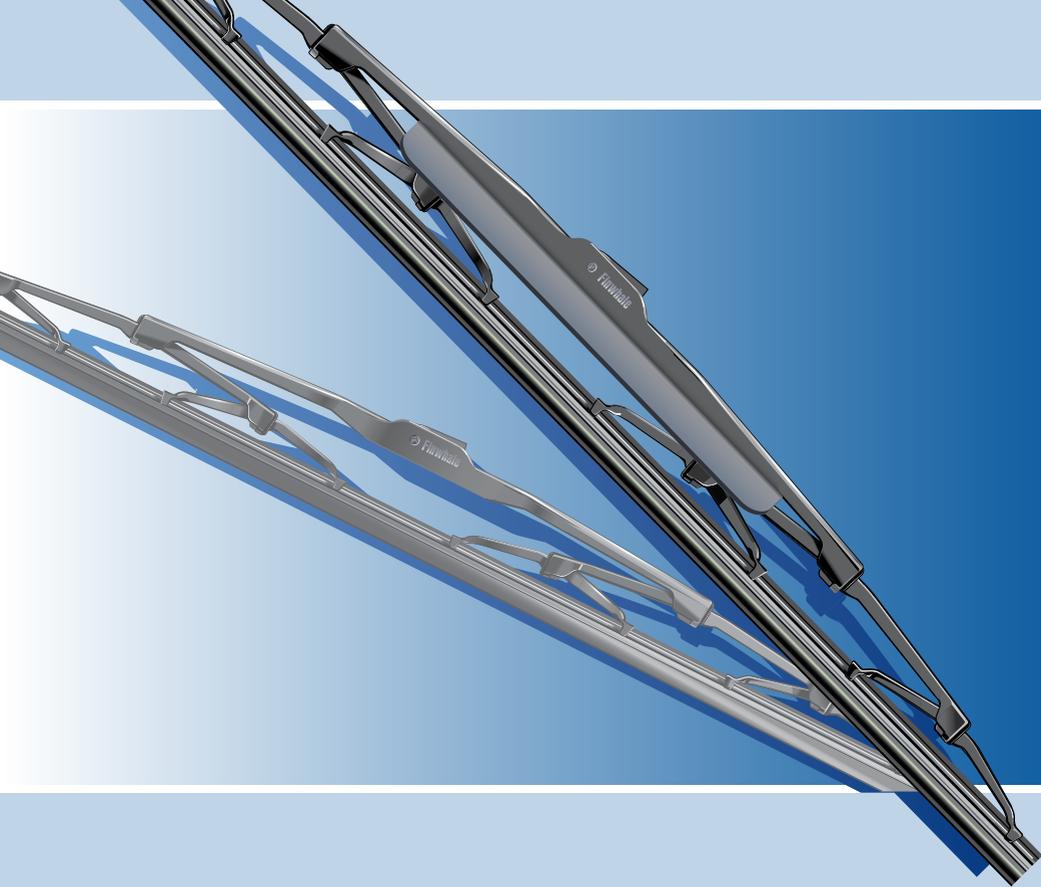
**Долговечность щеток** достигается высокой прочностью корпуса, качественной защитой его от коррозии, использованием нержавеющей стали и износостойкой чистящей ленты.

**При движении автомобиля с высокой скоростью** щетки со спойлером за счет дополнительной прижимной силы позволяют повысить эффективность очистки стекла.

**Простота установки щетки** достигается использованием оптимального набора прилагаемых к щетке адаптеров. Адаптеры надежно фиксируют щетку на поводке.

**Высокое качество очистки стекол** в различных климатических условиях в течение всего срока эксплуатации обеспечивает эластичная чистящая лента. Этой же цели служит равномерное распределение нагрузки на чистящую ленту пружиной и корпусом.

**Бесшумность при работе щеток** достигается в результате использования графита в составе чистящей ленты. Графит также предотвращает появление царапин на лобовом стекле.



## Таблица применимости щеток стеклоочистителей Finwhale



Марка  
автомобиля



Период  
выпуска



Тип  
кузова



Сторона  
водителя



Щетка со  
спойлером



Сторона  
пассажира



Задняя  
щетка



Серия  
Dolphin\*

\*Серия Dolphin - комплект из двух щеток одного размера без спойлера



## ALFA ROMEO

33

1982->1995		FW18	FW18S	FW18	FW15	
75						
1982->1995		FW18	FW18S	FW18		
90						
1982->1995		FW18	FW18S	FW18		
147						
1982->1995		FW22	FW22S	FW16		
155						
1982->1995		FW19	FW19S	FW19		
1982->1995	Quadrifoglio Verde	FW21	FW21S	FW19		
156						
12/03->		FW22	FW22S	FW21		
164						
1987->1998		FW21	FW21S	FW21		FB21
166						
1998->		FW21	FW21S	FW19		
GT						
2004->		FW22	FW22S	FW16		

## AUDI

80

1978->1983		FW18	FW18S	FW18		
1983->1996	(+ Quattro)	FW21	FW21S	FW21		FB21
1983->1996	Avant (+ Quattro)	FW21	FW21S	FW21	FW16	FB21
90						
1985->1991	(+ Quattro)	FW21	FW21S	FW21		FB21
100						
1983->1990	(+ Quattro)	FW21	FW21S	FW21		FB21
1983->1990	Avant (+ Quattro)	FW21	FW21S	FW21	FW21	FB21
1991->1994	(+ Quattro)	FW22	FW22S	FW22		
1991->1994	Avant (+ Quattro)	FW22	FW22S	FW22	FW18	
200						
1980->1983		FW18	FW18S	FW18		
1983->1992	(+ Quattro)	FW21	FW21S	FW21		FB21
1983->1992	Avant (+ Quattro)	FW21	FW21S	FW21	FW21	FB21
A3						
1996->03/03	1996->03/03	FW21	FW21S	FW19	FW15	
A4						
1994->2000	(+ Quattro)	FW21	FW21S	FW21		FB21
1994->2000	Avant (+ Quattro)	FW21	FW21S	FW21	FW15	FB21
A6						
1994->05/01	(+ Quattro)	FW22	FW22S			
1994->1997	Avant (+ Quattro)	FW22	FW22S		FW18	



1998->05/01	Avant (+ Quattro)	FW22	FW22S			
2000->06/02	Allroad (+ Avant)	FW22	FW22S	FW22		
A8						
1994->09/02	(+ Quattro)	FW22	FW22S	FW22		
TT						
1998->2000		FW22	FW22S	FW21		
2000->2002		FW21	FW21S	FW21		FB21
1999->2003	Roadster	FW21	FW21S	FW21		FB21
V8						
08/87->08/91		FW21	FW21S	FW21		FB21
08/91->06/94		FW22	FW22S	FW22		
<b>BMW</b>						
<b>3 series</b>						
1983->1990	(Type E30 )	FW20	FW20S	FW20		FB20
1991->1997	(Type E36 )	FW21	FW21S	FW20		
04/98->	(Type E46 )	FW24	FW24S	FW20		
1991->09/99	Coupe (Type E36 )	FW21	FW21S	FW20		
10/99->	Coupe (Type E46 )	FW24	FW24S	FW20		
12/85->09/93	Cabrio (Type E30 )	FW20	FW20S	FW20		FB20
10/93->04/99	Cabrio (Type E36 )	FW21	FW21S	FW20		
05/99->	Cabrio (Type E46 )	FW24	FW24S	FW20		
1988->1990	Touring (Type E30 )	FW20	FW20S	FW20	FW18	FB20
1991->1994	Touring (Type E36 )	FW21	FW21S	FW20	FW18	
1995->10/99	Touring (Type E36 )	FW21	FW21S	FW20	FW15	
11/99->	Touring (Type E46 )	FW24	FW24S	FW20		
<b>3 series compact</b>						
1994->1997	(Type E36 )	FW20	FW20S	FW20	FW18	FB20
1998->10/99	(Type E36 )	FW21	FW21S	FW20	FW18	
11/99->	(Type E46 )	FW24	FW24S	FW20	FW18	
<b>5 series</b>						
1988->1995	(Type E34 )	FW24	FW24S	FW24		
1991->1997	Touring (Type E34 )	FW24	FW24S	FW24	FW19	
1997->06/03	Touring (Type E39 )				FW18	
<b>7 series</b>						
1979->1986	(Type E23 )	FW18	FW18S	FW18		
1986->1995	(Type E32 )	FW24	FW24S	FW24		
1996->	(Type E38 )	FW24	FW24S	FW24		
<b>X5</b>						
1999->		FW24	FW24S	FW22	FW18	
<b>CHRYSLER</b>						
<b>300M</b>						
1998->		FW24	FW24S	FW22		
<b>Neon</b>						
1994->1998		FW21	FW21S	FW18		



<b>CHRYSLER</b>						
1999->2000		FW22	FW22S	FW19		
2001->		FW22	FW22S	FW22		
<b>PT Cruiser</b>						
2000->		FW20	FW20S	FW21	FW16	
2004->	Cabriolet	FW20	FW20S	FW21		
<b>Sebring</b>						
->1997	Cabrio	FW21	FW21S	FW21		FB21
1997->	Cabrio	FW22	FW22S	FW22		
1995->	Coupe	FW24	FW24S	FW22		
2000->		FW22	FW22S	FW22		
<b>Stratus</b>						
1994->	1994->	FW22	FW22S	FW22		
<b>CITROEN</b>						
<b>Berlingo</b>						
1996->		FW22	FW22S	FW22	FW16	
1996->2000	(2 Rear Doors)	FW22	FW22S	FW22	FW14	
<b>C2</b>						
2003->		FW24	FW24S	FW18		
<b>C3</b>						
2001->	+ 4X4	FW24	FW24S	FW18		
<b>C3 Pluriel</b>						
2002->		FW22	FW22S	FW18		
<b>C5</b>						
2000->2004				FW19		
2000->2004	Estate			FW19		
<b>Xantia</b>						
1992->1997		FW24	FW24S	FW20	FW19	
1998->		FW24	FW24S	FW19	FW19	
1995->1997	Estate	FW24	FW24S	FW20	FW16	
1998->1999	Estate	FW24	FW24S	FW19	FW16	
2000->		FW24	FW24S	FW19	FW19	
2000->	Estate	FW24	FW24S	FW19		
<b>Xsara</b>						
1997->2000		FW22	FW22S	FW20	FW18	
1997->2000	Coupe	FW22	FW22S	FW20	FW18	
1998->2000	Estate	FW22	FW22S	FW20	FW16	
2000->		FW22	FW22S	FW20	FW18	
2000->	Estate	FW22	FW22S	FW20		
<b>Xsara Picasso</b>						
1999->					FW16	
<b>DAEWOO</b>						
<b>Espero</b>						
1993->1998		FW19	FW19S	FW19		



<b>Lacetti</b>						
2003->		FW22	FW22S	FW18	FW18	
<b>Leganza</b>						
1997->		FW21	FW21S	FW19		
<b>Magnus</b>						
2002->		FW22	FW22S	FW20		
<b>Matiz</b>						
1998->		FW21	FW21S	FW16	FW14	
<b>Nexia</b>						
1993->	Saloon (4 Doors)	FW18	FW18S	FW18		
<b>Nubira</b>						
1997->2002	Saloon (4 Doors)	FW20	FW20S	FW20		FB20
2003->	Saloon	FW22	FW22S	FW19		
1997->2000	Hatchback (5 Doors)	FW20	FW20S	FW20	FW18	FB20
1997->	Estate	FW20	FW20S	FW20	FW15	FB20
<b>Tico</b>						
06/91->		FW18	FW18S	FW16	FW14	
<b>DAIHATSU</b>						
<b>Charade</b>						
1993->	Saloon (4 Doors)	FW19	FW19S	FW18		
1993->	Hatchback (3/5 Doors)	FW19	FW19S	FW18	FW15	
<b>Cuore</b>						
1981->1991		FW16		FW16		FB16
1992->02/93		FW18	FW18S	FW18		
03/93->2000		FW18	FW18S	FW16	FW11	
2001->2002		FW18	FW18S	FW15	FW11	
2003->		FW21	FW21S			
<b>Grand Move</b>						
1997->2000		FW20	FW20S	FW18	FW11	
2001->		FW20	FW20S	FW19	FW11	
2000->		FW20	FW20S	FW18	FW11	
<b>Move</b>						
1997->1999		FW18	FW18S	FW15	FW11	
2000->		FW19	FW19S	FW18	FW11	
<b>Sirion</b>						
1998->2000		FW19	FW19S	FW18	FW13	
2000->		FW19	FW19S	FW18	FW13	
<b>Terios</b>						
1997->		FW20	FW20S	FW14	FW11	
2000->		FW20	FW20S	FW14	FW11	
<b>YRV</b>						
2001->		FW21	FW21S	FW14		



FIAT						
126						
1987->1993		FW13		FW13	FW13	FB13
Brava						
1995->		FW22	FW22S			
1995->		FW22	FW22S			
Cinquecento						
1992->10/98		FW19	FW19S	FW19	FW11	
Croma						
1986->1999		FW20	FW20S	FW20	FW19	FB20
Doblo						
2001->		FW22	FW22S	FW18		
Marea						
1996->	Weekend	FW22	FW22S			
Panda						
1980->2003		FW16			FW13	
2003->		FW22	FW22S	FW16		
Punto						
09/93->1998		FW22	FW22S			
1999->		FW22	FW22S	FW18		
Puntoll						
1999->	Cabrio	FW22	FW22S	FW18		
Regata						
1983->1990		FW16		FW16	FW16	FB16
Seicento						
1998->2000		FW19	FW19S	FW19		
Siena						
1996->		FW22	FW22S			
Palio						
1997->		FW22	FW22S			
Stilo						
2001->		FW22	FW22S	FW19		
Tipo						
1988->1993		FW19	FW19S	FW19	FW15	
FORD						
Escort III						
1981->1990		FW18	FW18S	FW18	FW20	
1981->1990	Cabrio	FW18	FW18S	FW18		
1980->1990	Estate	FW18	FW18S	FW18	FW14	
Escort IV						
1991->1999		FW20	FW20S	FW20	FW20	FB20
1991->	Cabrio	FW20	FW20S	FW20		FB20
10/90->1999	Estate	FW20	FW20S	FW20	FW14	FB20



<b>Fiesta II</b>						
09/83->09/89		FW16		FW16	FW16	FB16
<b>Fiesta III</b>						
09/89->1995		FW19	FW19S	FW19	FW16	
<b>Fiesta IV</b>						
1996->10/01		FW19	FW19S	FW19	FW19	
<b>Fiesta V</b>						
11/01->		FW22	FW22S	FW16	FW11	
<b>Focus</b>						
1998->	Saloon (4 Doors)	FW22	FW22S	FW19		
1998->	Hatchback (3/5 Doors)	FW22	FW22S	FW19	FW15	
1998->	Estate	FW22	FW22S	FW19	FW11	
<b>Ka</b>						
1996->2000		FW19	FW19S	FW18	FW16	
<b>Maverick</b>						
1993->1999		FW21	FW21S	FW20	FW13	
2000->		FW19	FW19S	FW19	FW11	
<b>Mondeo</b>						
1993->10/00	Saloon (4 Doors)	FW21	FW21S	FW20	FW20	
1993->10/00	Hatchback (5 Doors)	FW21	FW21S	FW20	FW22	
1993->10/00	Estate	FW21	FW21S	FW20	FW13	
11/00->	Saloon (4 Doors)	FW22	FW22S	FW20		
11/00->	Hatchback (5 Doors)	FW22	FW22S	FW20	FW19	
11/00->	Estate	FW22	FW22S	FW20	FW11	
<b>Orion</b>						
1983->1990		FW18	FW18S	FW18		
1990->1994		FW20	FW20S	FW20		FB20
<b>Probe</b>						
1992->1997		FW20	FW20S	FW20	FW20	FB20
<b>Puma</b>						
1997->2000		FW19	FW19S	FW19	FW19	
<b>Scorpio</b>						
1985->1994		FW20	FW20S	FW20	FW20	FB20
1995->1998		FW20	FW20S	FW20	FW13	FB20
<b>Sierra</b>						
1981->1993		FW20	FW20S	FW20		FB20
<b>Tourneo</b>						
1995->		FW22	FW22S	FW22		
<b>Transit</b>						
1971->1986		FW20	FW20S	FW20		FB20
1986->1995		FW22	FW22S	FW22		

**FORD**

1995->2000	+ Tourneo, Euroline, Nugge	FW22	FW22S	FW22	FW15	
1995->02/00		FW22	FW22S	FW22		
03/00->	(1 Rear Door)	FW24	FW24S	FW24	FW18	
03/00->	(2 Rear Doors)	FW24	FW24S	FW24	FW16	

**GAZ**

24; 3102; 3110

1985->		FW16		FW16		FB16
3302						
1993->		FW20	FW20S	FW20		FB20

**HONDA**

Accord

1989->1992		FW22	FW22S	FW19		
1993->1997		FW22	FW22S	FW20		
1998->2000		FW22	FW22S	FW19		
2000->2002		FW22	FW22S	FW19	FW16	
2002->				FW15		
1993->1995	Coupe	FW22	FW22S	FW19		
1995->1999		FW22	FW22S	FW19		

CRV

1997->2001		FW19	FW19S	FW19	FW11	
2002->		FW21	FW21S	FW20		

Civic

1988->1990		FW19	FW19S	FW18	FW15	
1991->1994		FW20	FW20S	FW18		
1995->1999	Saloon (4 Doors)	FW20	FW20S	FW18		
2000->	Saloon (4 Doors)	FW24	FW24S	FW15		
1995->1999	Hatchback (5 Doors)	FW20	FW20S	FW18	FW18	
2000->2003	Hatchback (5 Doors)	FW24	FW24S	FW15		
1995->	Hatchback (3 Doors)	FW20	FW20S	FW18	FW15	
1994->	Coupe	FW20	FW20S	FW18		
2004->	Hatchback (5 Doors)	FW21	FW21S	FW19		

Civic Aerodeck

1998->		FW20	FW20S	FW18	FW15	
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Civic CRX

->1991		FW19	FW19S	FW19		
1992->1998		FW20	FW20S	FW18		

Concerto

1988->1996		FW18	FW18S	FW18	FW18	
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<b>HR-V</b>						
1998->		FW20	FW20S	FW18		
<b>Integra</b>						
1985->1990		FW18	FW18S	FW18	FW18	
1997->	Type R	FW20	FW20S	FW18	FW19	
<b>Insight</b>						
1999->		FW20	FW20S	FW18	FW16	
<b>Jazz</b>						
1983->1992		FW16		FW16	FW13	FB16
2001->		FW20	FW20S	FW15		
<b>Legend</b>						
1987->1990		FW18	FW18S	FW18		
1990->1991		FW19	FW19S	FW18		
1991->2001		FW20	FW20S	FW19		
2002->		FW20	FW20S	FW19		
<b>Logo</b>						
1999->2000		FW20	FW20S	FW18		
2000->		FW20	FW20S	FW18		
<b>Prelude</b>						
1987->1992		FW19	FW19S	FW18		
1992->1996		FW20	FW20S	FW19	FW19	
1997->1998		FW20	FW20S	FW18		
1999->		FW22	FW22S	FW18		
<b>Shuttle</b>						
1995->		FW22	FW22S	FW22	FW15	
<b>Stream</b>						
2001->		FW24	FW24S	FW13		
<b>HYUNDAI</b>						
<b>Accent</b>						
1994->		FW20	FW20S	FW18		
<b>Lantra</b>						
1991->1998	Saloon (4 Doors)	FW20	FW20S	FW19		
1999->	Saloon (4 Doors)	FW20	FW20S	FW18		
1995->	Estate	FW20	FW20S	FW18	FW14	
<b>Pony</b>						
1989->1990		FW16		FW16	FW16	FB16
1990->1992		FW18	FW18S	FW18	FW18	
1992->1993		FW18	FW18S	FW18	FW16	
1994->	Saloon (4 Doors)	FW20	FW20S	FW18		
1994->	Hatchback (3/5 Doors)	FW20	FW20S	FW18	FW20	
<b>Santa Fe</b>						
2000->		FW22	FW22S	FW20	FW13	



<b>HYUNDAI</b>						
<b>Santamo</b>						
1999->		FW22	FW22S	FW18	FW16	
<b>S-Coupe</b>						
1990->1996		FW19	FW19S	FW18	FW18	
<b>Sonata</b>						
1988->1992		FW18	FW18S	FW18		
1992->1997		FW20	FW20S	FW20		FB20
1998->2000		FW22	FW22S	FW20		
2000->		FW22	FW22S	FW20		
<b>Terracan</b>						
2001->		FW22	FW22S	FW20	FW16	
<b>XG</b>						
2000->		FW22	FW22S	FW20		
<b>ISUZU</b>						
<b>Amigo</b>						
1989->		FW18	FW18S	FW18		
<b>Gemini</b>						
1974->1994		FW16		FW16		FB16
<b>Rodeo</b>						
1983->1991		FW16		FW16		FB16
1991->		FW18	FW18S	FW18		
<b>Trooper</b>						
1983->1991		FW16		FW16		FB16
1991->		FW20	FW20S	FW20	FW15	FB20
<b>JAGUAR</b>						
<b>Sovereign</b>						
1986->2000		FW20	FW20S	FW20		FB20
2001->		FW21	FW21S			
<b>XJ-series</b>						
1986->2000		FW20	FW20S	FW20		FB20
2001->		FW20	FW20S	FW20		FB20
<b>XK9</b>						
1997->2000		FW21	FW21S	FW21		FB21
<b>XK11</b>						
2000->		FW21	FW21S	FW21		FB21
<b>JEEP</b>						
<b>Cherokee</b>						
1984->1996		FW18	FW18S	FW18		
1997->2001		FW18	FW18S	FW18	FW13	
2001->		FW19	FW19S	FW19		
<b>KIA</b>						
<b>Carens</b>						
1999->2000		FW24	FW24S	FW19	FW14	



2001->		FW24	FW24S	FW19	FW11	
<b>Carnival</b>						
1998->2000		FW24	FW24S	FW24	FW18	
2000->		FW24	FW24S	FW24	FW18	
<b>Clarus</b>						
1995->	Saloon (4 Doors)	FW21	FW21S	FW19		
1997->	Estate	FW21	FW21S	FW19	FW15	
<b>Joice</b>						
1999->		FW22	FW22S	FW18	FW16	
<b>K2700</b>						
1998->		FW21	FW21S	FW18		
<b>Leo</b>						
1994->1998		FW21	FW21S	FW19	FW18	
<b>Magentis</b>						
2000->		FW22	FW22S	FW20		
<b>Pride</b>						
1991->		FW18	FW18S	FW18	FW15	
1991->1998	Estate	FW18	FW18S	FW18	FW18	
1991->		FW18	FW18S	FW18	FW15	
<b>Rio</b>						
2000->		FW21	FW21S	FW18	FW13	
<b>Sephia</b>						
1992->1995		FW20	FW20S	FW16		
1996->2000	Saloon (4 Doors)	FW21	FW21S	FW19		
1996->2000	Hatchback (5 Doors)	FW21	FW21S	FW19	FW18	
1996->2000	Cabrio	FW21	FW21S	FW19		
2000->	Saloon	FW21	FW21S	FW19		
<b>Shuma</b>						
1998->2000		FW21	FW21S	FW19	FW19	
2000->		FW21	FW21S	FW19	FW18	
<b>Sportage</b>						
1994->		FW20	FW20S	FW20	FW16	FB20
<b>LADA</b>						
<b>2101-2107</b>						
1970->		FW13		FW13		FB13
<b>2110</b>						
1995->		FW20	FW20S	FW20		FB20
<b>21103, 21106</b>						
1997->		FW20	FW20S	FW20		FB20
<b>2111</b>						
1998->		FW20	FW20S	FW20	FW11	FB20
<b>2112</b>						
1999->		FW20	FW20S	FW20	FW20	FB20



LADA						
2108-21099, 2113-2115						
1986->		FW20	FW20S	FW20	FW13	FB20
Niva 2121;21213;21214						
1976->		FW13		FW13	FW11	FB13
LANCIA						
Delta						
1981->1993		FW18	FW18S	FW18	FW18	
1993->1995		FW21	FW21S	FW19	FW19	
1983->1993	HF Turbo	FW18	FW18S	FW18		
1995->	HPE	FW21	FW21S	FW19	FW21	
Kappa						
1994->2000		FW24	FW24S	FW21		
1996->	Station Wagon	FW24	FW24S	FW21		
Lybra						
12/03->		FW22	FW22S	FW21		
12/03->	Station Wagon	FW22	FW22S	FW21		
Thema						
1989->1995		FW20	FW20S	FW20		FB20
1989->1995	Station Wagon	FW20	FW20S	FW20	FW15	FB20
Ypsilon						
2003->		FW24	FW24S	FW16		
MAZDA						
121						
1988->1990		FW18	FW18S	FW18	FW15	
1991->1995		FW20	FW20S	FW16		
1996->		FW19	FW19S	FW19	FW19	
323						
1989->1996		FW21	FW21S	FW18	FW21	
1997->1998		FW21	FW21S	FW18	FW18	
1999->2000	Saloon (4 Doors)	FW21	FW21S	FW19		
1999->2000	P	FW21	FW21S	FW19	FW16	
1986->1989	Estate	FW18	FW18S	FW18		
1989->2001	Estate	FW18	FW18S	FW18	FW14	
323F						
1995->1998		FW21	FW21S	FW19	FW19	
1999->2000		FW21	FW21S	FW19	FW14	
2000->		FW21	FW21S	FW19	FW13	
2001->	Estate	FW21	FW21S	FW19	FW14	
626						
1987->1991		FW19	FW19S	FW19		
1992->1996		FW21	FW21S	FW20		
1997->1998		FW21	FW21S	FW19	FW21	
1999->2000		FW21	FW21S	FW19	FW20	



2000->		FW21	FW21S	FW19	FW21	
1990->1997	Estate	FW19	FW19S	FW19	FW16	
1998->2000	Estate	FW21	FW21S	FW19	FW13	
2001->	Estate	FW21	FW21S	FW19	FW13	
<b>Demio</b>						
1998->2000		FW20	FW20S	FW16	FW16	
2000->2002		FW20	FW20S	FW16	FW16	
<b>MPV</b>						
1988->1995		FW22	FW22S	FW20	FW16	
1996->1998		FW22	FW22S	FW20	FW18	
1999->2000		FW24	FW24S	FW16		
2001->		FW24	FW24S	FW24	FW16	
<b>MX3</b>						
1991->1998		FW21	FW21S	FW18	FW21	
1991->1997		FW20	FW20S	FW20		FB20
<b>Premasy</b>						
1999->		FW24	FW24S	FW16	FW13	
<b>RX7</b>						
1976->1986		FW18	FW18S	FW18		
1987->		FW20	FW20S	FW20		FB20
<b>Xedos9</b>						
1993->2000		FW21	FW21S	FW20		
2000->		FW21	FW21S	FW20		
<b>MERCEDES</b>						
<b>190</b>						
11/82->12/84	(Type 201)	FW20	FW20S	FW20		FB20
07/87->06/93	(Type 201)	FW24				
<b>200</b>						
01/68->12/76	(Type 115)	FW16		FW16		FB16
01/77->12/85	(Type 123)	FW20	FW20S	FW20		FB20
01/77->12/85	T,TE (Type 123)	FW20	FW20S	FW20	FW16	FB20
01/88->06/93	(Type 124)	FW24				
01/85->12/87	T,TD,TE (Type 124)				FW16	
01/88->06/93	T,TD,TE (Type 124)	FW24			FW16	
03/79->04/84	G (Type 460)	FW16		FW16	FW16	FB16
05/84->09/93	GE (Type 461/463)	FW16		FW16	FW16	FB16
<b>230</b>						
01/68->12/76	(Type 115)	FW16		FW16		FB16
02/76->12/85	(Type 123)	FW20	FW20S	FW20		FB20
01/88->06/93	(Type 124)	FW24			FW16	
01/85->12/87	TE (Type 124)				FW16	
01/88->06/93	TE (Type 124)	FW24			FW16	
09/78->02/85	T,TE (Type 123)	FW20	FW20S	FW20	FW16	FB20
03/79->04/84	G (Type 460)	FW16		FW16	FW16	FB16



MERCEDES						
09/83->1991	Wagon G 2.3 (Type S460)	FW16		FW16		FB16
05/84->09/93	GE (Type 461/463)	FW16		FW16	FW16	FB16
280						
01/68->12/76	(Type 115)	FW16		FW16		FB16
01/76->12/85	(Type 123)	FW20	FW20S	FW20		FB20
01/76->12/85	TE (Type 123)	FW20	FW20S	FW20	FW16	FB20
08/72->08/79	SE, SEL (Type 116)	FW19	FW19S	FW18		
05/71->08/88	SL, SLC (Type 107)	FW19	FW19S	FW18		
12/79->03/91	(Type 126)	FW22	FW22S	FW22		
11/79->1993	GE (Type 460)	FW16		FW16	FW16	FB16
A-class						
1997->	(Type 168)				FW13	
C-class						
06/93->04/00	(Type 202)	FW24				
06/93->02/01	Estate (Type 202)	FW24			FW16	
05/00->10/03	(Type 203)				FW16	
CLK						
1996->05/02	(Type 208)	FW24				
E-class						
07/95->03/02	(Type 210)	FW24				
07/95->03/02	Estate (Type 210)	FW24			FW16	
G-class						
1993->	(Type 463)	FW16		FW16	FW15	FB16
MB						
04/87->		FW20	FW20S	FW20		FB20
SL-class						
08/93->09/01	(Type 129)	FW24				
SLK						
1996->1998	(Type R170)	FW22	FW22S	FW22		
1999->2000	(Type R170)	FW22	FW22S	FW22		
2000->2003	(Type R170)	FW22	FW22S	FW22		
Sprinter						
1998->		FW24	FW24S	FW22		
MITSUBISHI						
3000GT						
1992->		FW21	FW21S	FW20		
Carisma						
1995->2000	Saloon (4 Doors)	FW21	FW21S	FW20		
2001->	Saloon (4 Doors)	FW21	FW21S	FW20	FW22	
1995->1999	Hatchback (5 Doors)	FW21	FW21S	FW20	FW20	



2000->	Hatchback (5 Doors)	FW21	FW21S	FW20	FW22	
2001->	GT Evolution	FW24	FW24S	FW18		
<b>Colt</b>						
1992->1995		FW20	FW20S	FW18	FW14	
1996->2000		FW21	FW21S	FW19	FW14	
2001->2003		FW21	FW21S	FW20	FW14	
2004->				FW11		
<b>Mirage</b>						
1992->1995		FW20	FW20S	FW18	FW14	
1996->		FW21	FW21S	FW19	FW14	
<b>Eclipse</b>						
1992->1995		FW20	FW20S	FW20		FB20
1995->		FW24	FW24S	FW22	FW19	
<b>Galant</b>						
1989->1991		FW19	FW19S	FW18		
1992->1993	Saloon (4 Doors)	FW19	FW19S	FW19		
1993->1998	Saloon (4 Doors)	FW22	FW22S	FW19	FW21	
1999->	Saloon (4 Doors)	FW22	FW22S	FW18		
1992->1993	Hatchback (5 Doors)	FW19	FW19S	FW19		
1993->1996	Hatchback (5 Doors)	FW22	FW22S	FW19	FW20	
1996->	Estate	FW22	FW22S	FW18	FW16	
<b>Lancer</b>						
1992->1995	Saloon (4 Doors)	FW20	FW20S	FW18		
1995->	Saloon (4 Doors)	FW21	FW21S	FW19		
1992->1995	Hatchback (5 Doors)	FW20	FW20S	FW18	FW18	
1992->	Wagon	FW20	FW20S	FW18	FW16	
<b>Pajero</b>						
1983->1991		FW16		FW16	FW15	FB16
1992->1996		FW19	FW19S	FW19		
1997->2000		FW19	FW19S	FW19	FW15	
2000->		FW20	FW20S	FW20	FW16	FB20
1999->	Pinin	FW18	FW18S	FW19	FW16	
1999->	Sport	FW20	FW20S	FW20	FW13	FB20
<b>Montero</b>						
1983->1991		FW16		FW16	FW15	FB16
1992->1996		FW19	FW19S	FW19		
1997->2002		FW19	FW19S	FW19	FW15	
2002->		FW18	FW18S	FW18	FW15	
<b>Sigma</b>						
1991->1992		FW21	FW21S	FW18		



<b>MITSUBISHI</b>						
1992->1996		FW20	FW20S	FW19		
09/93->1996		FW20	FW20S	FW19	FW15	
<b>Space Runner</b>						
1991->		FW22	FW22S	FW18	FW16	
<b>Space Star</b>						
1998->2000		FW21	FW21S	FW18	FW13	
2000->		FW21	FW21S	FW18	FW13	
<b>Space Wagon</b>						
1992->1998		FW22	FW22S	FW18	FW16	
1999->				FW16	FW15	
<b>NISSAN</b>						
<b>200SX</b>						
1988->1994		FW20	FW20S	FW20	FW20	FB20
1994->		FW21	FW21S	FW20	FW18	
<b>Almera</b>						
1995->1999	Saloon (4 Doors)	FW21	FW21S	FW19		
1995->1999	Hatchback (3/5 Doors)	FW21	FW21S	FW19	FW14	
2001->		FW21	FW21S	FW16	FW14	
<b>Almera Tino</b>						
2000->				FW18	FW20	
<b>Bluebird</b>						
1986->1991		FW19	FW19S	FW19		
1987->1991		FW19	FW19S	FW19	FW20	
1980->1991	Estate	FW19	FW19S	FW19	FW13	
<b>Maxima</b>						
1989->1994		FW21	FW21S	FW20		
<b>Maxima QX</b>						
1994->1999		FW22	FW22S	FW21		
2000->				FW18		
<b>Micra</b>						
1987->1991		FW18	FW18S	FW18	FW18	
1992->1997		FW20	FW20S	FW18	FW18	
1998->2002		FW20	FW20S	FW18	FW16	
2002->		FW21	FW21S	FW18		
<b>Pathfinder</b>						
1997->		FW22	FW22S	FW21	FW11	
<b>Patrol</b>						
1985->1995		FW18	FW18S	FW18	FW11	
1995->1997		FW18	FW18S	FW18	FW14	
1998->		FW19	FW19S	FW20	FW14	
<b>Primera</b>						
1990->1996	Saloon (4 Doors)	FW21	FW21S	FW19		



1996->2000	Saloon (4 Doors)	FW21	FW21S	FW20		
1990->1996	Hatchback (5 Doors)	FW21	FW21S	FW19	FW21	
1996->2000	Hatchback (5 Doors)	FW21	FW21S	FW20	FW21	
2000->2002		FW21	FW21S	FW20	FW21	
2002->				FW19	FW20	
1991->1997	Wagon	FW21	FW21S	FW19	FW16	
1997->2000	Wagon	FW21	FW21S	FW20	FW16	
2001->	Wagon			FW19		
<b>QX</b>						
1994->		FW22	FW22S	FW21		
<b>Serena</b>						
1991->		FW24	FW24S	FW24	FW16	
<b>Skyline</b>						
1970->1979		FW15		FW15		
1987->		FW18	FW18S	FW18	FW18	
<b>Sunny</b>						
1987->1991	(N13)	FW18	FW18S	FW18		
1987->1991		FW20	FW20S	FW20		FB20
1992->1996	Hatchback (3 Doors)	FW21	FW21S	FW19	FW11	
1991->1996	Hatchback (5 Doors)	FW21	FW21S	FW19	FW20	
1992->1995	Estate	FW21	FW21S	FW19	FW13	
<b>Terrano</b>						
1988->1993		FW18	FW18S	FW18		
<b>Terrano II</b>						
1993->		FW21	FW21S	FW20	FW11	
<b>X-Trail</b>						
2001->		FW24	FW24S	FW15	FW18	
<b>Urvan</b>						
1981->1987		FW18	FW18S	FW18		
1988->1991		FW18	FW18S	FW18		
1992->		FW19	FW19S	FW19	FW15	
<b>Vanette</b>						
1988->1991		FW22	FW22S	FW22		
1992->1995		FW22	FW22S	FW19	FW18	
1995->		FW24	FW24S	FW24	FW16	
<b>OPEL</b>						
<b>Agila</b>						
2000->		FW20	FW20S	FW18	FW13	
<b>Astra</b>						
08/91->1997	Cabrio	FW18	FW18S	FW18		



OPEL						
2001->2003	Cabrio	FW20	FW20S	FW19		
08/91->1997	Saloon (4 Doors)	FW18	FW18S	FW18		
08/91->1997	Hatchback (3/5 Doors)	FW18	FW18S	FW18	FW18	
1998->2003	Hatchback (3/5 Doors)	FW20	FW20S	FW19		
08/91->1997	Estate	FW18	FW18S	FW18	FW16	
1998->2001	Estate	FW20	FW20S	FW19	FW13	
2000->2003	Estate	FW20	FW20S	FW19		
2000->2003	Coupe	FW20	FW20S	FW19		
Calibra						
1990->1996		FW19	FW19S	FW19	FW19	
Combo						
2001->		FW20	FW20S	FW18	FW14	
1994->2000		FW18	FW18S	FW18		
2001->		FW20	FW20S	FW18	FW14	
Corsa A						
1983->1992	Saloon (4 Doors)	FW16		FW16		FB16
1983->1992	Hatchback (3/5 Doors)	FW16		FW16	FW16	FB16
Corsa B						
04/93->1999	Hatchback (3 Doors)	FW18	FW18S	FW18	FW16	
04/93->1999	Hatchback (5 Doors)	FW18	FW18S	FW18	FW13	
Corsa C						
2000->	(3 Doors)	FW20	FW20S	FW18		
2000->	(5 Doors)	FW20	FW20S	FW18		
Frontera						
1991->1998		FW19	FW19S	FW19	FW11	
1999->		FW19	FW19S	FW19	FW13	
Kadett						
1984->1991		FW18	FW18S	FW18	FW18	
1984->1991	Estate	FW18	FW18S	FW18	FW14	
Monterey						
1992->		FW20	FW20S	FW20	FW15	FB20
Omega A						
1986->1993		FW19	FW19S	FW19		
1986->1993	Estate	FW19	FW19S	FW19	FW13	
Omega B						
1994->2000		FW24	FW24S	FW19		
1994->2000	Estate	FW24	FW24S	FW19	FW13	
2000->	Saloon	FW24	FW24S	FW19		



2000->	Estate	FW24	FW24S	FW19	FW13	
<b>Sintra</b>						
1996->		FW24	FW24S	FW24	FW18	
<b>Tigra</b>						
1993->2003		FW18	FW18S	FW18	FW20	
2004->		FW20	FW20S	FW18		
<b>Vectra A</b>						
1988->1995	Saloon (4 Doors)	FW19	FW19S	FW19		
1988->1995	Hatchback (5 Doors)	FW19	FW19S	FW19	FW19	
<b>Vectra B</b>						
1995->2001	Saloon (4 Doors)	FW19	FW19S	FW19		
1995->2001	Hatchback (5 Doors)	FW19	FW19S	FW19	FW19	
1995->2001	Estate	FW19	FW19S	FW19	FW13	
<b>Vectra</b>						
2000->	Saloon (5 Doors)	FW19	FW19S	FW19	FW19	
2000->	Estate	FW19	FW19S	FW19	FW13	
<b>Zafira</b>						
1998->2000		FW24	FW24S	FW24	FW16	
2000->		FW24	FW24S	FW24		
<b>PEUGEOT</b>						
<b>106</b>						
1991->1999		FW20	FW20S	FW18	FW16	
2000->		FW20	FW20S	FW18		
1991->1999		FW20	FW20S	FW18	FW16	
<b>205</b>						
1983->1997		FW18	FW18S	FW18	FW18	
1983->1997	Cabrio	FW18	FW18S	FW18		
1983->1997		FW18	FW18S	FW18	FW18	
<b>206</b>						
1998->		FW24	FW24S	FW16	FW13	
2001->	Estate, Coupe	FW24	FW24S	FW16		
<b>305</b>						
1978->1989		FW16		FW16		FB16
1978->1989		FW16		FW16		FB16
<b>306</b>						
1992->2001	Saloon (4 Doors)	FW22	FW22S	FW20		
1992->2000	Cabrio	FW22	FW22S	FW20		
2000->	M7	FW22	FW22S	FW20		
1992->2001	Hatchback (3/5 Doors)	FW22	FW22S	FW20	FW20	
1997->2000	Estate	FW22	FW22S	FW20	FW11	
2000->	Saloon	FW22	FW22S	FW20		



<b>PEUGEOT</b>						
2000->	Estate	FW22	FW22S	FW20		
1992->2001		FW22	FW22S	FW20	FW20	
<b>307</b>						
2001->		FW24	FW24S	FW24		
2002->	Station Wagon	FW24	FW24S	FW24		
<b>309</b>						
1985->1994		FW18	FW18S	FW18		
<b>405</b>						
1988->1991	Estate				FW13	
1991->1996	Estate				FW13	
<b>406</b>						
1995->		FW24	FW24S	FW22	FW18	
1996->	Estate	FW24	FW24S	FW22		
1997->	Coupe	FW24	FW24S			
<b>605</b>						
1989->		FW22	FW22S	FW22		
<b>Boxer</b>						
02/94->		FW22	FW22S	FW22		
<b>Expert</b>						
1995->04/98				FW20		
05/98->				FW20		
<b>Express</b>						
1981->1994		FW20	FW20S	FW20		FB20
<b>Partner</b>						
1997->		FW22	FW22S	FW22	FW16	
1996->2002	(2 Rear Doors)	FW22	FW22S	FW22	FW14	
<b>RENAULT</b>						
<b>19</b>						
07/89->1990	Cabrio, Chamade (4 doors)	FW20	FW20S	FW20		FB20
1990->1996	Cabrio, Chamade (4 doors)	FW20	FW20S	FW20		FB20
1988->06/89	Hatchback (3/5 Doors)	FW20	FW20S	FW20	FW19	FB20
07/89->1990	Hatchback (3/5 Doors)	FW20	FW20S	FW20	FW19	FB20
1990->1996	Hatchback (3/5 Doors)	FW20	FW20S	FW20	FW19	FB20
<b>21</b>						
1986->06/89	Saloon (4 Doors)	FW20	FW20S	FW20		FB20
07/89->1995	Saloon (4 Doors)	FW20	FW20S	FW20		FB20
1986->06/89	Hatchback (5 Doors)	FW20	FW20S	FW20	FW20	FB20



07/89->1995	Hatchback (5 Doors)	FW20	FW20S	FW20	FW20	FB20
1986->06/89	Nevada,Savanna	FW20	FW20S	FW20	FW18	FB20
07/89->1995	Nevada,Savanna	FW20	FW20S	FW20	FW18	FB20
04/89->1992		FW22	FW22S	FW22	FW22	
<b>Clio I</b>						
1990->06/94		FW18	FW18S	FW18	FW16	
07/94->1998		FW20	FW20S	FW20	FW16	FB20
1990->06/94		FW18	FW18S	FW18	FW16	
07/94->1998		FW20	FW20S	FW20	FW16	FB20
<b>Clio II</b>						
1998->06/01		FW21	FW21S	FW18	FW13	
06/01->		FW20	FW20S	FW18		
1998->		FW21	FW21S	FW18	FW13	
<b>Espace II</b>						
1991->1996					FW16	
<b>Espace III</b>						
1997->2002					FW16	
<b>Kangoo</b>						
1997->2000	(2 Rear Doors)	FW20	FW20S	FW20	FW15	FB20
2000->		FW20	FW20S	FW20		FB20
1997->		FW20	FW20S	FW20	FW16	FB20
1997->	(2 Rear Doors)	FW20	FW20S	FW20	FW15	FB20
<b>Laguna</b>						
1994->2000		FW24	FW24S	FW19	FW21	
2000->		FW24	FW24S			
1995->2000	Estate	FW24	FW24S	FW19	FW14	
2001->	Grand Tour	FW24	FW24S			
<b>Megane</b>						
1995->2000	Hatchback (5 Doors)	FW22	FW22S	FW20	FW20	
1995->2003	Cabrio	FW22	FW22S	FW20		
1995->2000	Coach,Coupe	FW22	FW22S	FW20	FW16	
1999->	Estate	FW22	FW22S	FW20	FW14	
1995->2002	Classic (4 doors)	FW22	FW22S	FW20		
2000->2002	Coupe	FW22	FW22S	FW20		
2003->	(3-5 doors)	FW24	FW24S	FW18		
2003->	Estate	FW24	FW24S	FW18		
2003->	Coupe	FW24	FW24S	FW18		
<b>Megane Scenic</b>						
1996->2003		FW24	FW24S	FW16	FW16	
1999->2003	RX4	FW24	FW24S	FW16		
<b>Safrane</b>						
1992->1998		FW24	FW24S	FW24	FW22	



<b>RENAULT</b>						
1999->		FW24	FW24S	FW24	FW22	
<b>Twingo</b>						
1993->					FW13	
<b>Trafic</b>						
03/89->03/01		FW20	FW20S	FW20		FB20
04/01->		FW24	FW24S	FW21		
<b>ROVER</b>						
<b>25</b>						
2000->		FW18	FW18S	FW18	FW18	
<b>45</b>						
2000->		FW20	FW20S	FW18	FW18	
<b>75</b>						
1998->		FW22	FW22S	FW22		
<b>100</b>						
1990->1999		FW16		FW16	FW15	FB16
<b>200</b>						
1984->1990		FW18	FW18S	FW18		
1990->1999	Hatchback (3/5 Doors)	FW18	FW18S	FW18	FW18	
1990->	Cabrio	FW18	FW18S	FW18		
1992->	Coupe	FW18	FW18S	FW18	FW20	
<b>400</b>						
1990->1995		FW18	FW18S	FW18		
1995->1999	Saloon (4 Doors)	FW20	FW20S	FW18		
1995->1999	Hatchback (5 Doors)	FW20	FW20S	FW18	FW18	
1994->	Tourer	FW18	FW18S	FW18	FW14	
<b>600</b>						
1993->1999		FW22	FW22S	FW20		
<b>800</b>						
1986->1992	Saloon (4 Doors)	FW19	FW19S	FW19		
1992->1998	Saloon (4 Doors)	FW20	FW20S	FW20		FB20
1986->1992	Hatchback (5 Doors)	FW19	FW19S	FW19	FW19	
1992->1998	Hatchback (5 Doors)	FW20	FW20S	FW20	FW20	FB20
1992->1998	Coupe	FW20	FW20S	FW20		FB20
<b>Mini</b>						
1973->1998		FW11		FW11		
1999->2000		FW11		FW11		
2000->		FW18	FW18S	FW19		

**SAAB**

<b>9-3</b>						
1998->2000	Hatchback (3/5 Doors)	FW21	FW21S	FW21	FW20	FB21
1998->2000	Cabrio	FW21	FW21S	FW21		FB21
2000->		FW21	FW21S	FW21	FW20	FB21
2000->2002	Cabrio	FW21	FW21S	FW21		FB21
2003->	Cabrio	FW22	FW22S	FW22		
<b>9-5</b>						
2000->2002		FW24	FW24S	FW22		
1997->	Hatchback (5 Doors)	FW24	FW24S	FW22		
1997->2000	Estate	FW24	FW24S	FW22		
2000->	Estate	FW24	FW24S	FW22		
<b>900</b>						
1978->1993		FW16		FW16		FB16
1993->	Hatchback (5 Doors)	FW21	FW21S	FW21	FW20	FB21
1993->1998	Coupe	FW21	FW21S	FW21		FB21
1993->1998	Cabrio	FW21	FW21S	FW21		FB21
<b>9000</b>						
1984->1991	Saloon (4 Doors)	FW20	FW20S	FW20		FB20
1992->1998	Saloon (4 Doors)	FW21	FW21S	FW21		FB21
1984->1991	Hatchback (5 Doors)	FW20	FW20S	FW20	FW20	FB20
1992->1998	Hatchback (5 Doors)	FW21	FW21S	FW21	FW21	FB21
<b>SEAT</b>						
<b>Arosa</b>						
1997->1999		FW19	FW19S	FW19	FW11	
1999->2000		FW21	FW21S	FW19	FW11	
2000->		FW21	FW21S	FW19	FW11	
<b>Cordoba</b>						
1993->1999	Saloon (4 Doors)	FW21	FW21S	FW19	FW13	
1999->2000	(4 Doors)	FW21	FW21S	FW19		
2000->	Saloon (4 Doors)	FW21	FW21S	FW19		
1997->1999	Estate	FW21	FW21S	FW19		
1999->2000	Estate	FW21	FW21S	FW19		
2000->	Estate	FW21	FW21S	FW19		
<b>Ibiza</b>						
1984->1991		FW18	FW18S		FW18	
1992->1993		FW20	FW20S	FW20	FW19	FB20
05/93->1999		FW21	FW21S	FW19	FW13	
1999->2001		FW21	FW21S	FW19	FW13	



<b>SEAT</b>						
2001->	Saloon (3 Doors)	FW21	FW21S	FW19	FW13	
2001->	Saloon (5 Doors)	FW21	FW21S	FW19	FW13	
<b>Leon</b>						
1999->2000		FW21	FW21S	FW19		
2000->		FW21	FW21S	FW19		
<b>Malaga</b>						
1985->1992		FW16		FW16		FB16
<b>Toledo</b>						
1991->1998		FW20	FW20S	FW20		FB20
1998->		FW21	FW21S	FW18		
2000->		FW21	FW21S	FW19		
<b>SKODA</b>						
<b>Fabia</b>						
1999->		FW21	FW21S	FW19		
2000->	Estate	FW21	FW21S	FW19		
2001->	Saloon (4 Doors)	FW21	FW21S	FW19		
2000->	Estate	FW21	FW21S	FW19		
<b>Favorit</b>						
1988->08/92		FW18	FW18S	FW18	FW16	
<b>Felicia</b>						
1994->		FW20	FW20S	FW20	FW16	FB20
<b>Felicia pick-up</b>						
1995->		FW20	FW20S	FW20		FB20
<b>Octavia</b>						
1996->		FW21	FW21S	FW19		
1996->	Estate	FW21	FW21S	FW19	FW13	
<b>SSANGYONG</b>						
<b>KJ</b>						
1993->		FW18	FW18S	FW18	FW11	
<b>Korando</b>						
1993->		FW18	FW18S	FW18	FW11	
<b>Musso</b>						
1994->		FW20	FW20S	FW18	FW14	
1995->1996	Saloon,Club,Istana	FW20	FW20S	FW20	FW16	FB20
1997->2003	Saloon,Club,Istana	FW20	FW20S	FW20	FW14	FB20
2004->		FW20	FW20S	FW18	FW14	
<b>Rexton</b>						
2003->		FW20	FW20S	FW20	FW14	FB20
<b>SUBARU</b>						
<b>Domingo</b>						
1984->1994		FW15		FW15	FW13	
1994->		FW16		FW16	FW16	FB16
<b>Forester</b>						
1998->2000		FW21	FW21S	FW18	FW15	



2001->2003		FW21	FW21S	FW19	FW15	
2004->		FW22	FW22S	FW19	FW15	
<b>Impreza</b>						
1992->2001		FW21	FW21S	FW18	FW15	
2001->		FW22	FW22S	FW22		
2001->	Hatchback	FW22	FW22S	FW18	FW15	
<b>Legacy</b>						
1989->1993	Saloon (4 Doors)	FW20	FW20S	FW18		
1993->1998	Saloon (4 Doors)	FW21	FW21S	FW19		
1999->2000	Saloon (4 Doors)	FW22	FW22S	FW20		
2000->	Saloon (4 Doors)	FW22	FW22S	FW20		
1989->1993	Estate	FW20	FW20S	FW18	FW15	
1993->1998	Estate	FW21	FW21S	FW19	FW15	
1999->2000	Estate	FW22	FW22S	FW20	FW15	
2000->	Estate	FW22	FW22S	FW20	FW15	
1996->2000	Outback	FW21	FW21S	FW19	FW15	
2000->	Outback	FW22	FW22S	FW20	FW15	
<b>SUZUKI</b>						
<b>Alto</b>						
1994->1997		FW19	FW19S	FW16	FW13	
1998->2002		FW19	FW19S	FW19	FW13	
2002->		FW18	FW18S	FW16	FW11	
<b>Baleno</b>						
1995->2000	Saloon (4 Doors)	FW20	FW20S	FW18		
1997->2000	Estate	FW20	FW20S	FW18	FW14	
<b>Carry</b>						
1992->		FW15		FW15	FW15	
<b>Grand Vitara</b>						
1998->		FW19	FW19S	FW19	FW15	
<b>Jimny</b>						
1998->		FW18	FW18S	FW16	FW11	
<b>Samurai</b>						
03/85->		FW11		FW11	FW11	
<b>Swift</b>						
1989->1992		FW20	FW20S	FW18	FW15	
1993->		FW21	FW21S	FW18	FW14	
<b>Vitara</b>						
1992->		FW18	FW18S	FW18	FW15	
<b>Wagon R+</b>						
1997->		FW20	FW20S	FW18	FW11	
<b>TOYOTA</b>						
<b>4 Runner</b>						
1992->1995		FW18	FW18S	FW18	FW14	
<b>Avenis</b>						
1998->1999	Saloon (4 Doors)	FW22	FW22S	FW18		



TOYOTA						
1999->2000	Saloon (4 Doors)	FW21	FW21S	FW18		
2000->2002	Saloon (4 Doors)	FW21	FW21S	FW18		
2003->	Saloon (4 Doors)	FW24	FW24S	FW16		
1998->1999	Hatchback (5 Doors)	FW22	FW22S	FW18	FW20	
1999->2000	Hatchback (5 Doors)	FW21	FW21S	FW18	FW20	
2000->	Hatchback (5 Doors)	FW21	FW21S	FW18	FW20	
2003->	Hatchback (5 Doors)	FW24	FW24S	FW16		
1998->1999	Estate	FW22	FW22S	FW18	FW13	
1999->	Estate	FW21	FW21S	FW18	FW14	
2003->	Estate (5 Doors)	FW24	FW24S	FW16		
2001->2002	Verso	FW24	FW24S	FW16		
2003->	Verso			FW16		
Camry						
1992->2000		FW21	FW21S	FW19		
1992->2000	Estate	FW21	FW21S	FW19	FW11	
2001->				FW19		
Carina E						
1992->1997	Saloon (4 Doors)	FW21	FW21S	FW18		
1992->1997	Hatchback (5 Doors)	FW21	FW21S	FW18	FW20	
1993->1997	Estate	FW21	FW21S	FW19	FW16	
Celica						
1992->1993		FW20	FW20S	FW18		
1994->1998		FW21	FW21S	FW19	FW20	
1999->2000		FW24	FW24S	FW16	FW20	
Corolla						
1992->1996		FW20	FW20S	FW18	FW18	
1997->1999	Hatchback (5 Doors)	FW20	FW20S	FW18	FW20	
2000->	Hatchback (5 Doors)	FW22	FW22S	FW18	FW20	
1997->2000	Hatchback (3 Doors)	FW20	FW20S	FW18	FW16	
2001->	Saloon (4 Doors)	FW24	FW24S	FW16		
1992->1996	Estate	FW20	FW20S	FW18	FW16	
1997->2000	Estate	FW20	FW20S	FW18	FW14	
2001->	Estate	FW24	FW24S	FW16		
2001->	Verso			FW16		
Corona						
1968->1979		FW15		FW15		



<b>Dyna</b>						
1970->1982		FW14		FW14		
1997->		FW18	FW18S	FW18	FW14	
<b>Hi-Ace</b>						
1970->1980		FW15		FW15		
1995->		FW21	FW21S	FW21	FW18	FB21
<b>Hi-Lux</b>						
1997->2000		FW18	FW18S	FW18		
2000->		FW18	FW18S	FW18		
<b>Land Cruiser</b>						
1990->1996		FW18	FW18S	FW18	FW16	
1997->1998		FW18	FW18S	FW16	FW14	
1998->2000		FW19	FW19S	FW18	FW14	
2001->		FW24	FW24S	FW22	FW16	
2002->		FW22	FW22S	FW21	FW18	
2002->		FW22	FW22S	FW21		
<b>MR5</b>						
1993->1999		FW20	FW20S	FW19		
<b>MR6</b>						
2000->		FW20	FW20S	FW19		
<b>Previa</b>						
2001->				FW18		
<b>Prius</b>						
1998->2000		FW24	FW24S	FW16		
2000->		FW24	FW24S	FW18		
<b>RAV 4</b>						
1994->2000		FW20	FW20S	FW18	FW14	
<b>RAV 5</b>						
2000->		FW24	FW24S	FW19		
<b>Starlet</b>						
1996->1998		FW20	FW20S	FW18	FW16	
<b>Supra</b>						
1992->1993		FW20	FW20S	FW18		
1993->		FW21	FW21S	FW20	FW18	
<b>Yaris</b>						
1998->2002		FW21	FW21S	FW14		
2003->		FW20	FW21S	FW14		
<b>Yaris Verso</b>						
1999->		FW22	FW22S	FW16	FW16	
<b>VW</b>						
<b>Beetle</b>						
1977->1985	Super	FW15		FW15		
1998->				FW21		
<b>Bora</b>						
1998->08/02		FW21	FW21S	FW19		



VW						
1999->08/02	Variant	FW21	FW21S	FW19	FW15	
09/02->	Variant				FW15	
<b>Caddy</b>						
1982->1995		FW16		FW16		FB16
1996->02/04		FW21	FW21S	FW18	FW18	
03/04->	(2 doors rear )				FW16	
<b>Corrado</b>						
1988->1995		FW19	FW19S	FW19	FW18	
<b>Golf I</b>						
1974->1983		FW16		FW16	FW16	FB16
1974->1992	Cabrio	FW16		FW16		FB16
<b>Golf II</b>						
1983->1991		FW18	FW18S	FW18	FW15	
<b>Golf III</b>						
1992->12/95		FW21	FW21S	FW19	FW13	
1996->09/97		FW21	FW21S	FW19	FW13	
1993->12/95	Cabrio	FW21	FW21S	FW19		
01/96->1998	Cabrio	FW21	FW21S	FW19		
09/93->12/95	Variant	FW21	FW21S	FW19	FW13	
1996->1999	Variant	FW21	FW21S	FW19	FW13	
<b>Golf IV</b>						
10/97->08/02		FW21	FW21S	FW19	FW14	
1999->2000	Variant	FW21	FW21S	FW19	FW15	
1999->	Cabrio	FW21	FW21S	FW19		
09/02->12/03					FW13	
09/02->09/03	Estate				FW15	
<b>Jetta</b>						
1979->1992		FW16		FW16		FB16
1983->1992	Carat	FW18	FW18S	FW18		
<b>Kafer</b>						
1977->1985	Super	FW15		FW15		
<b>LT</b>						
1982->1996		FW19	FW19S	FW19		
1996->		FW24	FW24S	FW22		
<b>Lupo</b>						
1998->1999		FW19	FW19S	FW19	FW11	
1999->		FW21	FW21S	FW19	FW11	
05/00->	GTI				FW11	
<b>Passat</b>						
1980->1988		FW18	FW18S	FW18		
<b>Polo</b>						
1988->1991		FW21	FW21S	FW21		FB21
1992->2002		FW21	FW21S	FW21		FB21
1973->1980	Variant	FW16		FW16	FW15	FB16



1980->1988	Variant	FW18	FW18S	FW18	FW15	
1988->1991	Variant	FW21	FW21S	FW21	FW16	FB21
1992->2002	Variant	FW21	FW21S	FW21	FW16	FB21
2002->	Variant ( -> 3B.2.225.001 )				FW15	
09/02->	W8				FW15	
1981->07/94	Saloon (4 Doors)	FW16		FW16		FB16
1981->07/94	Hatchback	FW16		FW16	FW11	FB16
1981->07/94	Coupe	FW16		FW16	FW16	FB16
08/94->06/95		FW19	FW19S	FW19	FW11	
07/95->1999		FW19	FW19S	FW19		
2000->10/01		FW19	FW19S	FW19	FW11	
10/01->					FW11	
1995->1998	Classic (4 doors)	FW21	FW21S	FW18		
1999->2000	Classic (4 doors)	FW21	FW21S	FW19		
1997->1998	Variant	FW21	FW21S	FW18		
1999->2000	Variant	FW21	FW21S	FW19		
<b>Sharan</b>						
1995->10/01					FW16	
11/01->					FW16	
<b>Transporter</b>						
1979->1990		FW18	FW18S	FW18		
1990->1991		FW20	FW20S	FW20		FB20
1992->02/03		FW21	FW21S	FW21		FB21
<b>Vento</b>						
1991->1999		FW21	FW21S	FW19		
<b>VOLVO</b>						
<b>240</b>						
1974->1993		FW16		FW16		FB16
1974->1993	Estate	FW16		FW16	FW13	FB16
<b>260</b>						
1975->1993		FW16		FW16		FB16
1974->1993	Estate	FW16		FW16	FW13	FB16
<b>340</b>						
1979->1989		FW18	FW18S	FW18		
<b>440</b>						
1988->1997		FW21	FW21S	FW21	FW20	FB21
<b>460</b>						
1989->1997		FW21	FW21S	FW21		FB21
<b>480</b>						
1986->1995		FW21	FW21S	FW21	FW15	FB21
<b>740</b>						
1984->1991	Saloon (4 Doors)	FW20	FW20S	FW20		FB20
1984->1991	Estate	FW20	FW20S	FW20	FW14	FB20



<b>VOLVO</b>						
<b>760</b>						
1982->1987	Saloon (4 Doors)	FW20	FW20S	FW20		FB20
1987->1991	Saloon (4 Doors)	FW21	FW21S	FW21		FB21
1982->1987	Estate	FW20	FW20S	FW20	FW14	FB20
1987->1991	Estate	FW21	FW21S	FW21	FW14	FB21
<b>780</b>						
1985->1991		FW20	FW20S	FW20		FB20
<b>850</b>						
1991->1996	Saloon (4 Doors)	FW21	FW21S	FW21		FB21
1991->1996	Estate	FW21	FW21S	FW21	FW18	FB21
<b>940</b>						
1990->1997	Saloon (4 Doors)	FW20	FW20S	FW20		FB20
1990->1997	Estate	FW20	FW20S	FW20	FW14	FB20
<b>960</b>						
1990->1996	Saloon (4 Doors)	FW21	FW21S	FW21		FB21
1990->1996	Estate	FW21	FW21S	FW21	FW14	FB21
<b>C70</b>						
1996->2000		FW21	FW21S	FW21		FB21
2000->		FW21	FW21S	FW21		FB21
<b>Cross Country</b>						
2000->	Estate	FW24	FW24S			
<b>S40</b>						
1995->		FW21	FW21S	FW20		
<b>S60</b>						
2000->		FW24	FW24S	FW22		
<b>S70</b>						
1996->		FW21	FW21S	FW21		FB21
<b>S80</b>						
1998->2000		FW24	FW24S	FW22		
2000->		FW24	FW24S	FW22		
<b>S90</b>						
1996->		FW21	FW21S	FW21		FB21
<b>V40</b>						
1995->05/98		FW21	FW21S	FW20	FW16	
05/98->		FW21	FW21S	FW20		
<b>V70</b>						
1996->2000		FW21	FW21S	FW21	FW18	FB21
2000->		FW24	FW24S			
2000->	XC + Cross Country	FW24	FW24S			
<b>V90</b>						
1996->		FW21	FW21S	FW21	FW14	FB21
<b>ZAZ</b>						
<b>Tavria</b>						
1988->		FW20			FW13	







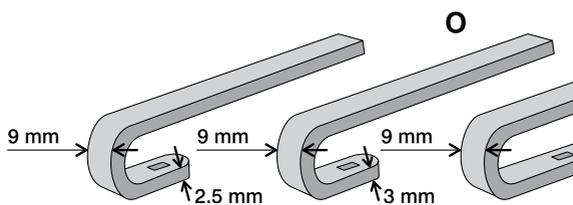
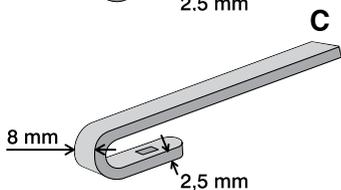
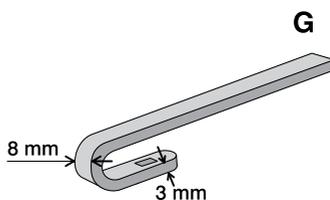
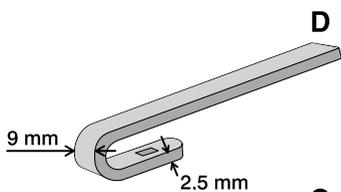
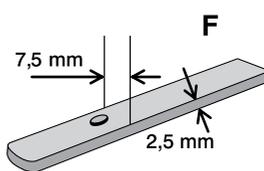
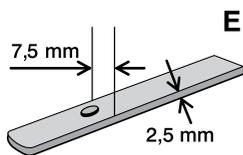
## Таблица комплектации

FINWHALE	Размер, мм	Размер, дюйм	Спойлер	Адаптеры
FW11	280	11		M1+M2
FW13	330	13		M1+M2+M7
FW14	350	14		M1+M2+M7
FW15	380	15		M1+M2+M7
FW16	410	16		M1+M2+M6+M7
FW18	450	18		M2+M7+M9
FW19	480	19		M2+M7+M9
FW20	510	20		M2+M6+M7+M9
FW21	530	21		M2+M6+M7+M9
FW22	560	22		M2+M8+M9
FW24	600	24		M2+M8+M9
FW18S	450	18	Spoiler	M2+M7+M9
FW19S	480	19	Spoiler	M2+M7+M9
FW20S	510	20	Spoiler	M2+M6+M7+M9
FW21S	530	21	Spoiler	M2+M6+M7+M9
FW22S	560	22	Spoiler	M2+M8+M9
FW24S	600	24	Spoiler	M2+M8+M9

## Таблица взаимозаменяемости

FINWHALE	BOSCH	CHAMPION	TRICO	SWF
FW11		X29	TV28A	260
FW13		X33	TV33A	305
FW14		X36	TV35A	340
FW15		X38	TV38A	380
FW16	400	X41	TV40A	400
FW18	450	X45	TV45A	450
FW19	480	X48	TV48D	475
FW20	500	X51	TV50C	500
FW21	530	X53	TV53D	530
FW22	550	X55	E55D	550
FW24	600	X60	E60D	600
FW18S	450S	SX45	TS450	S450
FW19S	480S	SX48	TS480	S475
FW20S	500S	SX51	TS500	S500
FW21S	530S	SX53	TS530	S530
FW22S	550S	SX55	TS550	S550
FW24S		SX60	TS600	S600

Таблица соответствия приводов и адаптеров щеток стеклоочистителей

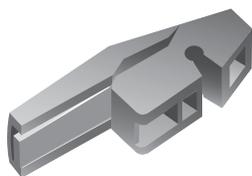


M1 M6

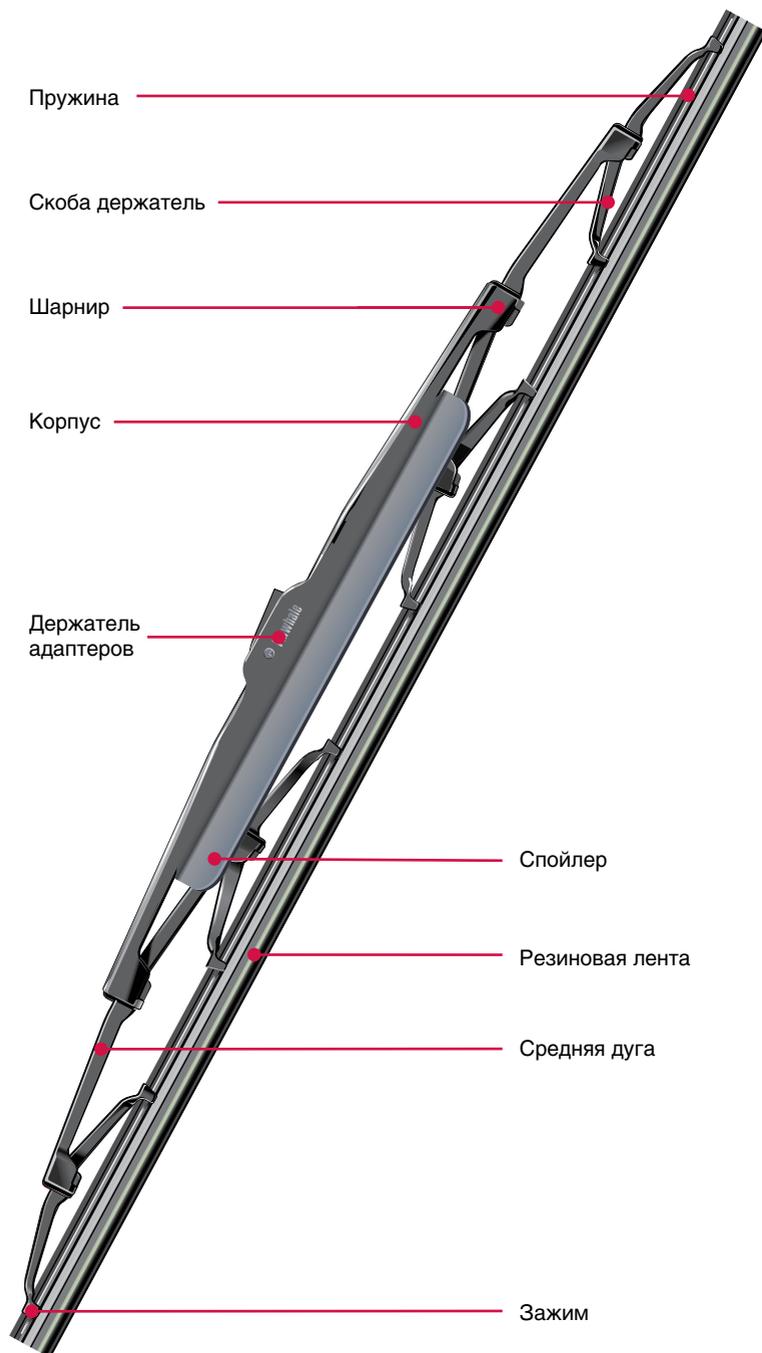
M8

M2 M7 M9

Внешний вид адаптеров



**Компоненты  
щетки  
стеклоочистителя**



ALFA ROMEO	6
AUDI	6
BMW	7
CHRYSLER	7
CITROEN	8
DAEWOO	8
DAIHATSU	9
FIAT	10
FORD	10
GAZ	12
HONDA	12
HYUNDAI	13
ISUZU	14
JAGUAR	14
JEEP	14
KIA	14
LADA	15
LANCIA	16
MAZDA	16
MERCEDES	17
MITSUBISHI	18
NISSAN	20
OPEL	21
PEUGEOT	23
RENAULT	24
ROVER	26
SAAB	27
SEAT	27
SKODA	28
SSANGYONG	28
SUBARU	28
SUZUKI	29
TOYOTA	29
VW	31
VOLVO	33
ZAZ	34