



## KW2 Linked wiper systems

The Exalto KW2 Wiper system is custom-made, so in almost every situation the perfect solution can be offered. With one motor 2 arms can be driven. Main advantage of this wiper system is that the arms are easily adjustable in length. The arms have a swivelling blade clip, so in selfparking position the blade can be set parallel to the edge of the glass. The type E wiper arms are specially designed for the Exalto KW wiper systems. We advise you to use the Exalto HD blades.

**Features Exalto KW:**

- Easy to mount • Insulated earth return • Noiseless • Self-parking • Two speeds
- Available for bulkhead thicknesses 20, 35, 55, 75, 100 and 125 mm
- Stainless steel shafts, bolts and nuts • Self-lubricating bronze bearings
- Maximum wiping angle 100°

<b>Max. arm length</b>	600 mm	<b>Driven shafts</b>	2
<b>Max. blade length</b>	700 mm	<b>Arm type</b>	KWE
<b>Ø drive shaft</b>	20 mm		

Voltage	Bulkhead thickness	Torque	Power	Item no.
12 V	20 mm	23 Nm	36 W	XA2123.02012
12 V	35 mm	23 Nm	36 W	XA2123.03512
12 V	55 mm	23 Nm	36 W	XA2123.05512
12 V	75 mm	23 Nm	36 W	XA2123.07512
12 V	100 mm	23 Nm	36 W	XA2123.10012
12 V	125 mm	23 Nm	36 W	XA2123.12512
24 V	20 mm	25 Nm	36 W	XA2123.02024
24 V	35 mm	25 Nm	36 W	XA2123.03524
24 V	55 mm	25 Nm	36 W	XA2123.05524
24 V	75 mm	25 Nm	36 W	XA2123.07524
24 V	100 mm	25 Nm	36 W	XA2123.10024
24 V	125 mm	25 Nm	36 W	XA2123.12524
	non std.			2181.04



## KW3 Linked wiper systems

The Exalto KW Wiper system is custom-made, so in almost every situation the perfect solution can be offered. With one motor 3 arms can be driven. Main advantage of this wiper system is that the arms are easily adjustable in length. The arms have a swivelling blade clip, so in self-parking position the blade can be set parallel to the edge of the glass. The type E wiper arms are specially designed for the Exalto KW wiper systems. We advise you to use the Exalto HD blades.



### Features Exalto KW:

- Easy to mount • Insulated earth return • Noiseless • Self-parking • Two speeds
- Available for bulkhead thicknesses 20, 35, 55, 75, 100 and 125 mm
- Stainless steel shafts, bolts and nuts • Self-lubricating bronze bearings
- Maximum wiping angle 100°

<b>Max. arm length</b>	600 mm	<b>Driven shafts</b>	3
<b>Max. blade length</b>	700 mm	<b>Arm type</b>	KWE
<b>Ø drive shaft</b>	20 mm		

Voltage	Bulkhead thickness	Torque	Power	Item no.
12 V	20 mm	55 Nm	30 W	2150.02012
12 V	35 mm	55 Nm	30 W	2150.03512
12 V	55 mm	55 Nm	30 W	2150.05512
12 V	75 mm	55 Nm	30 W	2150.07512
12 V	100 mm	55 Nm	30 W	2150.10012
12 V	125 mm	55 Nm	30 W	2150.12512
24 V	20 mm	55 Nm	30 W	2150.02024
24 V	35 mm	55 Nm	30 W	2150.03524
24 V	55 mm	55 Nm	30 W	2150.05524
24 V	75 mm	55 Nm	30 W	2150.07524
24 V	100 mm	55 Nm	30 W	2150.10024
24 V	125 mm	55 Nm	30 W	2150.12524



## KW4 Linked wiper systems

The Exalto KW Wiper system is custom-made, so in almost every situation the perfect solution can be offered. With one motor 4 arms can be driven. Main advantage of this wiper system is that the arms are easily adjustable in length. The arms have a swivelling blade clip, so in selfparking position the blade can be set parallel to the edge of the glass. The type E wiper arms are specially designed for the Exalto KW wiper systems. We advise you to use the Exalto HD blades.



### Features Exalto KW:

- Easy to mount • Insulated earth return • Noiseless • Self-parking • Two speeds
- Available for bulkhead thicknesses 20, 35, 55, 75, 100 and 125 mm
- Stainless steel shafts, bolts and nuts • Self-lubricating bronze bearings
- Maximum wiping angle 100°

<b>Max. arm length</b>	750 mm	<b>Driven shafts</b>	4
<b>Max. blade length</b>	750 mm	<b>Arm type</b>	KW E
<b>Ø drive shaft</b>	20 mm		

Voltage	Bulkhead thickness	Torque	Power	Item no.
24 V	20 mm	85 Nm	77 W	2180.02024
24 V	35 mm	85 Nm	77 W	2180.03524
24 V	55 mm	85 Nm	77 W	2180.05524
24 V	75 mm	85 Nm	77 W	2180.07524
24 V	100 mm	85 Nm	77 W	2180.10024
24 V	125 mm	85 Nm	77 W	2180.12524

## KW Wiper arms E

The E-arms are specially designed for the Exalto KW linked and single shaft (e.g. 223BDS) wiper systems. They are made of stainless steel and have a black coating. These pendulum arms have a stepless swivelling blade clip to allow the blade to be positioned parallel to the edge of the glass and are adjustable in length.



Wiper arm length	Description	Nr. of springs	Max. blade length	Item no.
380-510 mm	Single adjustable arm, Type KW E	1	250 - 750 mm	2103
520-650 mm	Single adjustable arm, Type KW E	1	250 - 750 mm	2106
660-790 mm	Single adjustable arm, Type KW E	1	250 - 750 mm	2109