

BATEC COMPATIBILITY CHART 2017

1. INTRODUCTION

With our BATEC DOCKING-BAR (Pat. Pending) all our range of Batecs can be installed in most of the wheelchairs –rigid or folding frame, folding frame with removable footplate. Thanks to our set of clamps and brackets a Batec can be fitted to different sorts of frames and a tubes sizes.

In custom-made wheelchairs, the installation might be different in every specific case.

You will now find some information about:

- Minimum and maximum sizes that a wheelchair should have to install a Batec.
- A chart of the most common wheelchairs in which a Batec can be fitted including the appropriate clamps and brackets.
- A chart of non-compatible wheelchairs.
- A chart of wheelchair manufacturers who are welding our BATEC DOCKING-BAR to some of their wheelchairs.

! IF YOUR WHEELCHAIR DOES NOT APPEAR IN THIS LIST, PLEASE CONTACT US AND WE WILL LOOK FOR THE BEST SOLUTION.

2. MINIMUM AND MAXIMUM MEASURES

SEAT WIDTH	De 30 a 50 cm
MINIMUM HEIGHT FOOTREST – FLOOR	5 cm
MINIMUM FRONT SEAT HEIGHT	45 cm
MINIMUM DISTANCE SEAT - FOOTREST	30 cm
MAXIMUM USER WEIGHT	110 kg

3.

4. COMPATIBLE WHEELCHAIRS

BRAND	MODEL	BRACKETS	Brackets ref.	CLAMPS	Clamps ref.	ADAPTORS	Adaptors ref.	OBSERVATIONS
ARIA	ARIA 1.0	RIGID	53.01.10	D2 N30	53.02.44	-	-	
BREEZE	BASIX 2	FOLDABLE	53.01.11	D2 N25	53.02.42	-	-	
CANEO	L	FOLDABLE 90°	53.01.11	D2 N25	53.02.42	-	-	
COLOURS	SPAZZ / SPAZZ G	RIGID	53.01.10	D2 N25	53.02.42	-	-	
COLOURS	SABER	RIGID	53.01.10	D2 N25	53.02.42	-	-	
COLOURS	SHOCKBLADE	RIGID	53.01.10	D2 N25	53.02.42	-	-	
COLOURS	RAZORBLADE	RIGID	53.01.10	D2 N25	53.02.42	-	-	
COLOURS	BOING!	RIGID	53.01.10	D2 N25	53.02.42	-	-	
COLOURS	ZEPHYR	RIGID	53.01.10	D2 N19	53.02.40	-	-	
COLOURS	ECLIPSE	RIGID	53.01.10	D2 N25	53.02.42	-	-	
COLOURS	GENESIS	FOLDABLE	53.01.11	D2 N30	53.02.44	-	-	
CSEI	CSEI	RIGID	53.01.10	-	-	D6 CS1	53.06.04	Installation Manual in Batec Support
CSEI	EVO	RIGID	53.01.10	-	-	D6 CS2	53.06.05	Installation Manual in Batec Support
CYCLONE	XLR-8	RIGID	53.01.10	D2 NC	53.02.50	-	-	
CYCLONE	OTHER MODELS	! The installation depends on the configuration of every particular unit						
GTM	GTM1	RIGID	53.01.10	D2 N25	53.02.42	-	-	
GTM	BASIC	RIGID	53.01.10	D2 N25	53.02.42	-	-	
GTM	HAMMER	RIGID	53.01.10	D2 N35	53.02.46	-	-	
GTM	CARISA	RIGID	53.01.10	D2 N19	53.02.40	-	-	
GTM	CHALLENGER	RIGID	53.01.10	D2 N35	53.02.46	-	-	
GTM	SHOCK	RIGID	53.01.10	D2 N35	53.02.46	-	-	
GTM	PRESIDENT	RIGID	53.01.10	D2 N19	53.02.40	-	-	
GTM	ENDEAVOUR	RIGID	53.01.10	D2 N30	53.02.44	-	-	
GTM	MUSTANG	RIGID	53.01.10	D2 N30	53.02.44	-	-	
ICON	ICON	RIGID	53.01.10	-	-	D6 ICO	53.06.03	Installation Manual in Batec Support

INVACARE	ACTION 3	FOLDABLE 90°	53.01.11	D2 N22	53.02.41	-	-	
INVACARE	ACTION 5 (SAF)	FOLDABLE 90°	53.01.11	D2 N25	53.02.42	D5 PRO	53.05.03	Installation Manual in Batec Support
Ki	ROGUE	RIGID	53.01.10	D2 N35	53.02.46	-	-	
Ki	ROGUE TTL	RIGID	53.01.10	D2 N35	53.02.46	-	-	
Ki	ROGUE ALX	RIGID	53.01.10	D2 N35	53.02.46	-	-	
Ki	TSUNAMI AL	RIGID	53.01.10	D2 N35	53.02.46	-	-	
Ki	TSUNAMI ALX	RIGID	53.01.10	D2 N35	53.02.46	-	-	
Ki	TSUNAMI TTL	RIGID	53.01.10	D2 N35	53.02.46	-	-	
Ki	CATALYST C4 (FF)	FOLDING	53.01.11	D2 N25	53.02.42	-	-	
KUSCHALL	K4	RIGID	53.01.10	D2 N30	53.02.44	D5 50 (If necessary)	53.05.04	The tubing can be of Ø 28.8 mm
KUSCHALL	K4 AIRLITE	RIGID	53.01.10	D2 N30	53.02.44	-	-	The tubing can be of Ø 28.8 mm
KUSCHALL	K4 CARBON	RIGID	53.01.10	D2 N30	53.02.44	-	-	The tubing can be of Ø 28.8 mm
KUSCHALL	KSL	RIGID	53.01.10	D2 N30	53.02.44	-	-	The tubing can be of Ø 28.8 mm
KUSCHALL	R33	RIGID 50°	53.01.10	D2 N30	53.02.44	D5 50	53.05.04	
KUSCHALL	ADVANCE	RIGID	53.01.10	-	-	D6 ADV	53.06.01	Installation Manual in Batec Support
KUSCHALL	COMPACT (before 2009)	FOLDABLE 90°	53.01.11	D2 N25	53.02.42	-	-	
KUSCHALL	COMPACT (since 2009)	FOLDABLE 90°	53.01.11	D2 N30	53.02.44	-	-	
KUSCHALL	ULTRALIGHT (before 2009)	FOLDABLE	53.01.11	D2 N25	53.02.42	-	-	
KUSCHALL	ULTRALIGHT (since 2009)	FOLDABLE	53.01.11	D2 N30	53.02.44	-	-	
KUSCHALL	CHAMPION	FOLDABLE	53.01.11	D2 N30	53.02.44	-	-	
LIFESTAND	LSA	RIGID	53.01.10	D2 N25	53.02.42	D5 BA	53.05.07	Installation Manual in Batec Support
MEYRA	HURRICANE	RIGID	53.01.10	D2 N25	53.02.42	-	-	
MEYRA	XSTAR	RIGID	53.01.10	D2 N25	53.02.42	-	-	
MEYRA	ZX1	FOLDABLE	53.01.11	D2 N25	53.02.42	-	-	
MEYRA	ZX3	FOLDABLE	53.01.11	D2 N25	53.02.42	-	-	
MEYRA	AVANTI	FOLDABLE	53.01.11	D2 N25	53.02.42	-	-	
MOGO	CAM-BAR	RIGID	53.01.10	D2 N25	53.02.42	-	-	
MOGO	INFINITY	RIGID	53.01.10	D2 N30	53.02.44	-	-	
MOGO	FOLDA	FOLDABLE	53.01.11	D2 N25	53.02.42	-	-	

MOTION COMPOSITES	APEX (ALUMINUM)	RIGID	53.01.10	D2 N31.6	53.02.45	-	-	Clamps tightened 25 Nm Use batec brakes
MOTION COMPOSITES	APEX (CARBON FIBER)	RIGID	53.01.10	D2 N31.6	53.02.45	-	-	Clamps tightened 20 Nm Use Batec brakes
MOTION COMPOSITES	HELIO C2	FOLDABLE	53.01.11	D2 31.6	53.02.45	-	-	Minimum front seat height: 44 cm
MOTION COMPOSITES	HELIO A7	FOLDABLE	53.01.11	D2 31.6	53.02.45	-	-	Minimum front seat height: 44 cm
OFFCARR	QUASAR	RIGID	53.01.10	D2 N25	53.02.42	-	-	
OFFCARR	EOS	RIGID	53.01.10	D2 N30	53.02.44	-	-	
OFFCARR	VENUS	RIGID	53.01.10	D2 N30	53.02.44	-	-	
OFFCARR	VENUS ELITE	RIGID	53.01.10	D2 N30	53.02.44	-	-	
OFFCARR	ZODIAC	RIGID	53.01.10	D2 N30	53.02.44	-	-	
OFFCARR	ALHENA	FOLDABLE	53.01.11	D2 N25	53.02.42	-	-	
OFFCARR	DIVA	FOLDABLE	53.01.11	D2 N25	53.02.42	-	-	
OFFCARR	HALLEY	FOLDABLE	53.01.11	D2 N25	53.02.42	-	-	
OFFCARR	VEGA	FOLDABLE	53.01.11	D2 N30	53.02.44	-	-	
OFFCARR	VEGA E	FOLDABLE	53.01.11	D2 N30	53.02.44	-	-	
ORACING	DIFFERENT MODELS	! The installation depends on the configuration of every particular unit						
OTTOBOCK	BLIZZARD	RIGID	53.01.10	D2 NB	53.02.51	-	-	
OTTOBOCK	VENTUS	RIGID	53.01.10	D2 N30	53.02.44	-	-	
OTTOBOCK	VOYAGER CARBONO	RIGID	53.01.10	D2 N30	53.02.44	-	-	
OTTOBOCK	VOYAGER EVO	RIGID	53.01.10	D2 N30	53.02.44	-	-	
OTTOBOCK	AVANTGARDE CS	FOLDABLE	53.01.11	D2 N25	53.02.42	-	-	
OTTOBOCK	AVANTGARDE CV	FOLDABLE 90°	53.01.11	D2 N25	53.02.42	-	-	
OTTOBOCK	AVANTGARDE CLT	FOLDABLE 90°	53.01.11	D2 N25	53.02.42	-	-	
OTTOBOCK	MOTUS CV	FOLDABLE 90°	53.01.11	D2 N25	53.02.42	-	-	
OTTOBOCK	MOTUS CS	FOLDABLE	53.01.10	D2 N25	53.02.42	-	-	
PANTHERA	S2	RIGID	53.01.50 ó 53.01.51	D2 N19-22	53.02.54	-	-	It is necessary to know the upholstery depth
PANTHERA	U2	RIGID	53.01.50 ó 53.01.51	D2 N19-22	53.02.54	-	-	It is necessary to know the upholstery depth
PANTHERA	S3	RIGID	53.01.50 ó 53.01.51	D2 N19-22	53.02.54	-	-	It is necessary to know the upholstery depth
PANTHERA	U3	RIGID	53.01.50 ó 53.01.51	D2 N19-22	53.02.54	-	-	It is necessary to know the upholstery depth
PER4MAX	DIFFERENT MODELS	! The installation depends on the configuration of every particular unit						

PROGEO	JOKER	RIGID	53.01.10	D2 NJ	53.02.48	-	-	If it is from Carbon D2 NT clamps are used
PROGEO	JOKER ENERGY	RIGID	53.01.10	D2 NJ	53.02.48	-	-	If it is from Carbon D2 NT clamps are used
PROGEO	JOKER EVOLUTION	RIGID	53.01.10	D2 NJ	53.02.48	-	-	If it is from Carbon D2 NT clamps are used
PROGEO	NOIR	RIGID	53.01.10	D2 NT	53.02.49	-	-	
PROGEO	TEKNA	FOLDABLE	53.01.11	D2 NT	53.02.49	-	-	
PROGEO	TEKNA ADVANCE	FOLDABLE	53.01.11	D2 NT	53.02.49	-	-	
PROGEO	BASIC LIGHT	FOLDABLE	53.01.11	D2 N22	53.02.41	-	-	
PROGEO	EXELLE VARIO	FOLDABLE 90°	53.01.11	D2 N22	53.02.41	-	-	
PROGEO	EXELLE	FOLDABLE	53.01.11	D2 N22	53.02.41	-	-	
PROGEO	EGO	FOLDABLE 90°	53.01.11	-	-	D6 EGO	53.06.02	Installation Manual in Batec Support
QUICKIE	HELIUM	RIGID	53.01.10	D2 NH	53.02.47	-	-	
QUICKIE	HELIUM PRO	RIGID	53.01.10	D2 NH	53.02.47	-	-	
QUICKIE	TI	RIGID	53.01.10	D2 N25	53.02.42	-	-	
QUICKIE	ARGON	RIGID	53.01.10	D2 N30	53.02.44	-	-	
QUICKIE	ARGON TI	RIGID	53.01.10	D2 N30	53.02.44	-	-	
QUICKIE	ARGON 2	RIGID	53.01.10	Check the tube diameter		-	-	
QUICKIE	REVOLUTION	RIGID	53.01.10	D2 N25	53.02.42	D5 PRO	-	
QUICKIE	LIFE R	RIGID	53.01.10	D2 N22	53.02.41	-	-	
QUICKIE	XENON	FOLDABLE 90°	53.01.11	D2 NH	53.02.47	-	-	
QUICKIE	XENON 2	FOLDABLE	53.01.11	D2 NH	53.02.47	-	-	
QUICKIE	XENON 2 HYBRID	FOLDABLE	53.01.11	D2 NH	53.02.47	-	-	
QUICKIE	XENON 2 (SAF)	FOLDABLE 90°	53.01.11	D2 NH	53.02.47	-	-	
QUICKIE	NEON	FOLDABLE	53.01.11	D2 N30	53.02.44	-	-	
QUICKIE	NEON (SAF)	FOLDABLE	53.01.11	D2 N25	53.02.42	-	-	
QUICKIE	NEON 2	FOLDABLE 90°	53.01.11	D2 N28.8	53.02.43	-	-	
QUICKIE	LIFE	FOLDABLE	53.01.11	D2 N22	53.02.41	-	-	
QUICKIE	LIFE (SAF)	FOLDABLE 90°	53.01.11	D2 N22	53.02.41	-	-	
QUICKIE	EASY MAX	FOLDABLE	53.01.11	D2 N22	53.02.41	-	-	
QUICKIE	EASY MAX (SAF)	FOLDABLE 90°	53.01.11	D2 N22	53.02.41	-	-	
QUICKIE	HELIX	FOLDABLE	53.01.11	D2 N22	53.02.41	-	-	
QUICKIE	HELIX 2	FOLDABLE	53.01.11	D2 N25	53.02.42	-	-	

RGK	TIGA	RIGID	53.01.10	D2 N30	53.02.44	-	-	
RGK	TIGA FX	RIGID	53.01.10	D2 N30	53.02.44	-	-	
RGK	Hi LITE	RIGID	53.01.10	D2 N25	53.02.42	-	-	
RGK	MAXLITE	RIGID	53.01.10	D2 N22	53.02.41	-	-	
RGK	OCTANE	RIGID	53.01.10	D2 N31.6	53.02.45	-	-	
RGK	CHROME	RIGID	53.01.10	D2 N25	53.02.42	-	-	
RGK	MRX	RIGID	53.01.10	D2 N25	53.02.42	-	-	
RGK	DIFFERENT MODELS	! The installation depends on the configuration of every particular unit						
TILITE	Z10	RIGID	53.01.10	D2 N30	53.02.44	D5 PU (If necessary)	53.05.06	
TILITE	ZRA	RIGID	53.01.10	D2 N31.6	53.02.45	D5 PU (If necessary)	53.05.06	
TILITE	ZR	RIGID	53.01.10	D2 N31.6	53.02.45	D5 PU (If necessary)	53.05.06	
TILITE	TR	RIGID	53.01.10	D2 N25	53.02.42	D5 PU (If necessary)	53.05.06	
TILITE	TRA	RIGID	53.01.10	D2 N25	53.02.42	D5 PU (If necessary)	53.05.06	
TILITE	AERO T	RIGID	53.01.10	D2 N25	53.02.42	D5 PU (If necessary)	53.05.06	
TILITE	AEROZ	RIGID	53.01.10	D2 N31.6	53.02.45	-	-	
TILITE	AEROR	RIGID	53.01.10	D2 N25	53.02.42	-	-	
TILITE	AEROX	FOLDABLE	53.01.11	D2 N25	53.02.42	-	-	
TILITE	TX	FOLDABLE	53.01.11	D2 N25	53.02.42	-	-	
TILITE	2GX	FOLDABLE	53.01.11	D2 N25	53.02.42	-	-	
TOP-END	TERMINATOR EVERYDAY	RIGID	53.01.10	D2 N25	53.02.42	D5 50 (If necessary)	53.05.04	
TOP-END	CROSSFIRE T6	RIGID	53.01.10	D2 N28.8	53.02.43	-	-	
TOP-END	CROSSFIRE T7A	RIGID	53.01.10	D2 N28.8	53.02.43	-	-	
TOP-END	CROSSFIRE ALL TERRAIN	RIGID	53.01.10	D2 N25	53.02.42	-	-	
WOLTURNUS	DIFFERENT MODELS	! The installation depends on the configuration of every particular unit						

SAF = Swing Away Footrest ; FF = Fixed Footrest



Always check the tube diameter before ordering due to possible manufacturer's changes without prior notice.



5. NON COMPATIBLE WHEELCHAIRS

BRAND	MODEL	REASON OF INCOMPATIBILITY
MEYRA	XR	Design of the frame
MOUVLY	2KS	Design of the frame
PANTHERA	X	Frame material
PROACTIV	TRAVELLER	Design of the folding mechanism
PROGEO	YOGA	Design of the folding mechanism
QUICKIE	XENON SA	Design of the folding mechanism

6. WHEELCHAIR MANUFACTURERS AND BATEC

Some of best wheelchair manufacturers agreed to weld the BATEC DOCKING-BAR to their wheelchairs. Thanks to that, a perfect commitment between strength, lightness and aesthetics is achieved.

Nowadays, our welded BATEC DOCKING-BAR can be found in the following wheelchairs:

WOLTURNUS:

Halkærvej 24B
DK-9240 Nibe
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PER4MAX

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<http://www.per4max.com/>

! OTHER WHEELCHAIR MANUFACTURERS ARE BEING ABLE TO WELD THE BATEC DOCKING BAR ON OTHER MODELS IN A FUTURE. ASK FOR IT WHEN ORDERING YOUR NEW WHEELCHAIR.