

Invacare® **Action^{NG}** Family
Compatibility Portfolio 2012



Yes, you can.®



Optimize your business with an all-in-one solution.

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*All information quoted is believed to be correct at time of print.
Invacare® reserves the right to alter product specifications without prior consultation.
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Pictures for illustration purpose only.*

Introduction

Our **Action[®] NG Family** of products continues to be richer in terms of product offerings, with ever greater options and increased cross-compatibility within the range.

However, whilst on one level this is a definite benefit for our customers, we also recognize that keeping up to date with new additions to the range can also be an issue. With this in mind, we at **Invacare[®]** are looking to simplify our product offering, with a particular focus on sharing platforms and increase cross-compatibility in order to make our entire range more transparent and easily understood by our customers.

This is why we have created the **Action[®] NG Family Compatibility Portfolio**, a publication that will enable you:

- to compare **Action[®] NG Family** products with the help of technical data;
- to give you an overview of the cross-compatibility between our **Action[®] NG Family** products;
- to see how the options and accessories look with the aid of pictures.

How to use this publication

When an option or accessory is available on an **Action[®] NG Family** product, the option code is written in the right hand columns. If the product exists only as a box model and no option code exists you will find a black dot ● instead.

All the options or accessories are listed in the following pages and are organized by categories and sub-categories.

Pictograms



Seat width
(mm)



Seat depth
(mm)



Seat angle (°)



Seat height
(mm)



Backrest angle
(°)



Backrest height
(mm)



Armrest height
(mm)



Footrest angle
(°)



UL (mm)



Overall width
(mm)



Folded overall
width (mm)



Overall length
with footrest
(mm)



Overall length
without
footrest (mm)



Overall height
(mm)



Max user
weight (kg)



Wheelchair
minimum
weight (kg)
















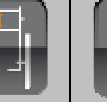


Transport
minimum
weight (kg)









All product dimensions are given in millimetres to comply with EN 12183 standards.

Technical information

		Seat				Backrest		Footrest	
Action ¹ _{NG}	Standard	405 / 430 / 455 / 480 / 505	425	3°	450 / 500	7°	410	80° / 0° - 80°	330 - 455
	Transit	405 / 430 / 455 / 480 / 505	425	3°	450 / 500	7°	410	80° / 0° - 80°	330 - 455
Action ² _{NG}	Standard	380 / 405 / 430 / 455 / 480	400 / 430	3°	460 / 485 / 510	7° / 0° - 30°	430	80° / 0° - 80°	330 - 460
	Transit	380 / 405 / 430 / 455 / 480	400 / 430	3°	485 / 510	7° / 0° - 30°	430	80° / 0° - 80°	330 - 460
Action ³ _{NG}	Standard	380 / 405 / 430 / 455 / 480 / 505	400 / 450 / 400 - 450	0° / 3° / 6°	360 / 385 / 410 / 435 / 460 / 485 / 510	0° / 7° / 0° - 30° / -6° - 24°	350 - 510	80° / 90° / 0° - 80°	200 - 400 (high) / 330 - 460 (short) / 440 - 510 (long)
	Transit	380 / 405 / 430 / 455 / 480 / 505	400 / 450 / 400 - 450	0° / 3° / 6°	460 / 485 / 510	0° / 7° / 0° - 30° / -6° - 24°	390 - 510	80° / 90° / 0° - 80°	200 - 400 (high) / 330 - 460 (short) / 440 - 510 (long)
	Dual HR	380 / 405 / 430 / 455 / 480 / 505	400 / 450 / 400 - 450	0°	435 / 460 / 485	0° / 7° / 0° - 30° / -6° - 24°	390 - 510	80° / 0° - 80°	200 - 400 (high) / 330 - 460 (short) / 440 - 510 (long)
	OADL	380 / 405 / 430 / 455 / 480 / 505	400 / 450 / 400 - 450	0° / 3° / 6°	460 / 485 / 510	0° / 7° / 0° - 30° / -6° - 24°	390 - 510	80° / 0° - 80°	200 - 400 (high) / 330 - 460 (short) / 440 - 510 (long)
	Xtra	380 / 405 / 430 / 455 / 480 / 505	400 / 450 / 400 - 450	0° / 3° / 6°	410 / 435 / 460 / 485	7° / 0° - 30°	350 - 430	80°	200 - 400 (high) / 330 - 460 (short) / 440 - 510 (long)
	Compact	380 / 405 / 430 / 455 / 480 / 505	400 / 450 / 400 - 450	0° / 3° / 6°	360 / 385 / 410 / 435 / 460	0° / 7° / 0° - 30° / -6° - 24°	350 - 510	90° / 0° - 80°	200 - 400 (high) / 330 - 460 (short) / 440 - 510 (long)
	HD	505	400 / 450	0° / 3° / 6°	460 / 485 / 510	7° / 0° - 30°	380 - 460	80° / 0° - 80°	200 - 400 (high) / 330 - 460 (short) / 440 - 510 (long)
	Comfort	405 / 430 / 455 / 480 / 505	400 / 450	0° / 3° / 6°	360 / 385 / 410 / 435 / 460	7° / 0° - 30°	510	80° / 0° - 80°	200 - 400 (high) / 330 - 460 (short) / 440 - 510 (long)

		Armrest	Overall dimensions				Weight			
										
Action¹ NG	Standard	240	SW + 215 / 205 (drum brakes)	315 / 305 (drum brakes)	1045 / 1085 (drum brakes)	815 / 855 (drum brakes)	865 / 915	127 kg	16.5 / 18.8 kg (drum brakes)	10.5 / 12.9 kg (drum brakes)
	Transit	240	SW + 175	265	925	695	865 / 915	127 kg	16.3 kg	14.6 kg
Action² NG	Standard	200 - 280 (n ¹) / 240 (n ²)	SW + 200	325	1030 / 1080	820 / 870	920 / 945 / 970	125 kg	16.2 kg	8.9 kg
	Transit	200 - 280 (n ¹) / 240 (n ²)	SW + 145	240	950	725	945 / 970	125 kg	14.9 kg	12.1 kg
Action³ NG	Standard	200 - 280 (n ¹) / 240 (n ²) / 170 - 300 (n ³) / 210 - 350 (n ⁴)	SW + 190	295	980 - 1105	835 - 960	820 - 1050	125 kg	14.2 kg	7.6 kg
	Transit	200 - 280 (n ¹) / 240 (n ²) / 170 - 300 (n ³) / 210 - 350 (n ⁴)	SW + 160	260	950 - 1050	710 - 910	920 - 1050	125 kg	13.5 kg	10.7 kg
	Dual HR	200 - 280 (n ¹) / 240 (n ²) / 170 - 300 (n ³) / 210 - 350 (n ⁴)	SW + 190	300	980 - 1105	835 - 960	890 - 1030	125 kg	14.8 kg	7.6 kg
	OADL	200 - 280 (n ¹) / 240 (n ²) / 170 - 300 (n ³) / 210 - 350 (n ⁴)	SW + 220	305	980 - 1105	835 - 960	920 - 1050	125 kg	18 kg	14.5 kg
	Xtra	200 - 280 (n ¹) / 240 (n ²) / 170 - 300 (n ³) / 210 - 350 (n ⁴)	SW + 190	295	980 - 1105	835 - 960	870 - 950	125 kg	13.8 kg	7.4 kg
	Compact	200 - 280 (n ¹) / 240 (n ²) / 170 - 300 (n ³) / 210 - 350 (n ⁴)	SW + 190	295	980 - 1105	835 - 960	870 - 1050	125 kg	14.2 kg	7.6 kg
	HD	200 - 280 (n ¹) / 240 (n ²) / 170 - 300 (n ³) / 210 - 350 (n ⁴)	SW + 200	325	980 - 1105	835 - 960	920 - 1000	137 kg	17 kg	10.5 kg
	Comfort	200 - 280 (n ¹) / 240 (n ²) / 170 - 300 (n ³) / 210 - 350 (n ⁴)	SW + 200	330	980 - 1105	835 - 960	900 - 1050	125 kg	26.5 kg	10 kg

		Seat				Backrest		Footrest	
									
Action⁴ NG	Standard	380 / 405 / 430 / 455 / 480	400 / 450 / 500 / 400 - 450 / 450 - 500	0° / 3° / 6°	36 / 385 / 410 / 435 / 460 / 485 / 510	7° / 0° - 30° / -6° - 24°	350 - 510	80° / 0° - 80°	200 - 400 (high) / 330 - 460 (short) / 440 - 510 (long)
	Transit	380 / 405 / 430 / 455 / 480	400 / 450 / 500 / 400 - 450 / 450 - 500	0° / 3° / 6°	460 / 485 / 510	7° / 0° - 30° / -6° - 24°	350 - 510	80° / 0° - 80°	200 - 400 (high) / 330 - 460 (short) / 440 - 510 (long)
	Dual HR	380 / 405 / 430 / 455 / 480	400 / 450 / 500 / 400 - 450 / 450 - 500	0°	460 / 485	7° / 0° - 30° / -6° - 24°	350 - 510	80° / 0° - 80°	200 - 400 (high) / 330 - 460 (short) / 440 - 510 (long)
	OADL	380 / 405 / 430 / 455 / 480	400 / 450 / 400 - 450	0° / 3° / 6°	460 / 485 / 510	7° / 0° - 30° / -6° - 24°	350 - 510	80° / 0° - 80°	200 - 400 (high) / 330 - 460 (short) / 440 - 510 (long)
	HD	505 / 550 / 605	400 / 450 / 500 / 400 - 450 / 450 - 500	0° / 3° / 6°	460 / 485 / 510	7° / 0° - 30°	380 - 460	80° / 0° - 80°	200 - 400 (high) / 330 - 460 (short) / 440 - 510 (long)
Action³ Junior	Standard	305 / 330 / 355	250 - 300 / 300 - 350 / 300 / 350	1.5° / 5° / 8.5°	410 / 435 / 460	0° / 7° / 0° - 30°	350 - 430	80° / 90° / 0° - 80°	125 - 450
	Evolution	205 / 230 / 255 / 280 / 305 / 330 / 355 / 380	200 - 250 / 250 - 300 / 300 - 350 / 275 - 325 / 325 - 375	1.5° / 5° / 8.5°	410 / 435 / 460	0° / 7° / 0° - 30°	350 - 430	80° / 90° / 0° - 80°	125 - 450
	Transit	205 / 230 / 255 / 280 / 305 / 330 / 355 / 380	200 - 250 / 250 - 300 / 300 - 350 / 275 - 325 / 325 - 375	1.5°	410 / 435 / 460	0° / 7° / 0° - 30°	350 - 430	80° / 90° / 0° - 80°	125 - 450

		Armrest	Overall dimensions				Weight			
										
Action⁴ NG	Standard	200 - 280 (n ¹) / 240 (n ²) / 170 - 300 (n ³) / 210 - 350 (n ⁴)	SW + 190	305	995 - 1170	850 - 1025	810 - 1040	125 kg	15.2 kg	8.3 kg
	Transit	200 - 280 (n ¹) / 240 (n ²) / 170 - 300 (n ³) / 210 - 350 (n ⁴)	SW + 160	265	950 - 1050	805 - 905	910 - 1040	125 kg	14.5 kg	11.7 kg
	Dual HR	200 - 280 (n ¹) / 240 (n ²) / 170 - 300 (n ³) / 210 - 350 (n ⁴)	SW + 190	310	995 - 1170	850 - 1025	910 - 1015	125 kg	15.8 kg	8.3 kg
	OADL	200 - 280 (n ¹) / 240 (n ²) / 170 - 300 (n ³) / 210 - 350 (n ⁴)	SW + 220	315	995 - 1170	850 - 1025	910 - 1040	125 kg	19 kg	15.5 kg
	HD	200 - 280 (n ¹) / 240 (n ²) / 170 - 300 (n ³) / 210 - 350 (n ⁴)	SW + 200	325	995 - 1170	850 - 1025	910 - 1040	160 kg	21 kg	13 kg
Action³ Junior	Standard	150 - 250 / 180 - 280	SW + 200	315	900 - 1000	670 - 770	870 - 1130	80 kg	15 kg	8.5 kg
	Evolution	150 - 250 / 180 - 280	SW + 190	315	740 - 965	510 - 740	870 - 1130	80 kg	15 kg	8.5 kg
	Transit	150 - 250 / 180 - 280	SW + 160	270	690 - 915	470 - 690	870 - 1130	80 kg	14.5 kg	12 kg

Products overview (base models)

The Action wheelchairs are part of a real family: they are all foldable wheelchairs sharing many options. From the simple **Action¹_{NG}** (low configurable, in steel) to the highly configurable **Action⁴_{NG}**, all users can find the wheelchair they need.



Action¹_{NG}

- Standard steel wheelchair,
- Simple crossbar,
- Limited configuration,
- Available in transit version.



Action²_{NG}

- Standard aluminium lightweight wheelchair,
- Simple crossbar.
- Limited configuration,
- Available in transit version.



Action³_{NG}

- Lightweight wheelchair
- Single crossbar,
- Highly configurable with a huge range of options.
- Available in different versions like hemiplegic, one arm drive, double handrim, comfort, transit, compact and heavy duty (up to 137 kg user weight)



Action⁴_{NG}

- Lightweight wheelchair,
- Double crossbar,
- Highly configurable with a huge range of options,
- Available in different versions like hemiplegic, one arm drive, double handrim, transit and heavy duty (up to 160 kg user weight)



Action³Junior

- Paediatric lightweight wheelchair,
- Standard or Evolutive version,
- Single crossbar,
- From age 3 and up,
- Seat width from 205 to 380mm,
- Available in transit version.

Action[®]_{NG} Family

Cross Compatibility



Invacare recognises that efficiency is a key factor when dealing with an aging population and a growing need for mobility. As medical reimbursements come under increasing pressure, *Invacare*® strives to offer dealers a comprehensive range of products.

From the basic Low Active wheelchair models to high-end Power wheelchairs, this wide range of products share a lot of common parts and accessories.

This enables dealers to not only best serve their wide spectrum of customers, but allows greater **operational cost efficiencies** and **increases customer convenience**.

The Action range is a great example of what is cross compatibility for *Invacare*®. The options presented in this portfolio not only fit the **Action**® Family products, but also some *Rea*®, *küschall*® or Power wheelchairs.

The table below provides an overview of all the cross-compatible components from the *Invacare*® range. For more details about these items, please consult this portfolio, the *Rea*® Compatibility Catalogue, or the *küschall*® portfolios on our website, www.invacare.eu.com.

CROSS-COMPATIBILITY OVERVIEW					
	Power	Passive	Low Active	Medium Active	Active
Add on kits (Alber products)		●	●	●	●
Seating solutions (Matrx products)	●	●	●	●	●
Seat upholstery				●	●
Cushion (back and seat)	●	●	●	●	●
Backrest	●	●			
Push handle	●	●	●	●	●
Legrest	●	●	●	●	●
Footplate	●	●	●	●	●
Armrest	●	●		●	●
Seating options (headrest, lateral support...)	●	●	●	●	●
Fork		●		●	●
Front wheel	●	●	●	●	●
Rear wheel		●	●	●	●
Brake	●	●	●	●	●
Safety options (belt, anti-tipper...)		●	●	●	●

- Components are cross-compatible with all or most of the products in the category
- Components are cross-compatible with 1 or 2 products in the category



Options pictures

		Action ¹ NG	Action ² NG	Action ³ NG	Action ⁴ NG	Action ³ Junior
Power unit						
Alber® kit						
Alber® e-fix				CLA0001	CLA0001	
Aber® e-motion				CLA0002	CLA0002	
Alber® viamobil				CLA0003	CLA0003	
Alber® scalamobil S30IQ				CLA0004	CLA0004	
Alber® scalamobil S38				CLA0005	CLA0005	

Alber® kit

	<i>Action¹_{NG}</i>	<i>Action²_{NG}</i>	<i>Action³_{NG}</i>	<i>Action⁴_{NG}</i>	<i>Action³_{Junior}</i>
Alber® viamobil eco 			CLA0006	CLA0006	

e-fix options

e-fix user remote control 			CLA0090 CLA0091	CLA0090 CLA0091	
--	--	--	--------------------	--------------------	--

e-fix tray remote control 			CLA0092	CLA0092	
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e-fix attendant remote 			CLA0095 CLA0096	CLA0095 CLA0096	
--	--	--	--------------------	--------------------	--

e-fix dual control remote 			CLA0097 CLA0098	CLA0097 CLA0098	
---	--	--	--------------------	--------------------	--

		Action ¹ _{NG}	Action ² _{NG}	Action ³ _{NG}	Action ⁴ _{NG}	Action ³ _{Junior}
Seat unit						
Matrx backrest				CTA0010	CTA0010	
Rigid seat				CTA1020	CTA1020	
Propulsion						
Self propulsion		0100	●	0100	0100	0100
Transit propulsion		0110	●	0110	0110	0110
Dual handrim propulsion (Dual HR system)				0140 0150	0113 0114	

Propulsion

OAD by lever propulsion



Action¹ NG

Action² NG

Action³ NG

Action⁴ NG

Action³ Junior

0160
0170

0115
0116

Seat upholstery

Adjustable seat depth upholstery



●

0252

0200
0201

0335

Nylon without velcro strips seat upholstery



●

0330

0280

Nylon with velcro strips seat upholstery



0340

0290

0330

Padded nylon seat upholstery



●

0350

0295

0340

		Action ¹ _{NG}	Action ² _{NG}	Action ³ _{NG}	Action ⁴ _{NG}	Action ³ _{Junior}
Seat upholsteries						
<p>Padded polyester without velcro strip seat upholstery</p> 	0350					
<p>Special heavy duty seat upholstery, tension and depth adjustable</p> 				0292		
<p>Commode seat, depth 400 or 450 mm, grey Dartex</p> 	0351	●	0351	0296		
<p>Anatomic seat black vinyl with locking system and depth adjustable (400 to 450 mm)</p> 			0361	0291		
<p>Cushion comfort Mistral 2 layer, including seat upholstery 3 velcros, grey Dartex</p> 			0372	0297		

		Action ¹ NG	Action ² NG	Action ³ NG	Action ⁴ NG	Action ³ Junior
Backrests						
Backrests						
<p>Fixed 0° backrest :</p> <ul style="list-style-type: none"> • 2 heights : 400 and 430mm, • delivered at 430mm 				0380		
<p>Fixed 0° backrest :</p> <ul style="list-style-type: none"> • 510 mm height on Adult version • 3 heights on Junior version : 370, 400 and 430 mm • delivered at 370 (SW 205 to 280 mm), or 400 mm (SW > 280 mm) 				0390		0370
<p>Fixed 7° backrest :</p> <ul style="list-style-type: none"> • height adjustable from 380 to 460 mm, • delivered at 380 mm 				0395	0300	
<p>Fixed 7° backrest :</p> <ul style="list-style-type: none"> • height adjustable from 380 to 460 mm • delivered at 380 mm, • rear set height adjustable push handles (150 mm) 				0396	0310	
<p>Fixed 7° backrest :</p> <ul style="list-style-type: none"> • 2 heights on Adult version : 400 and 430mm, delivered at 430mm • 3 heights on Junior version : 370, 400 and 430mm, delivered at 370 (SW 205 to 280 mm), or 400mm (SW > 280 mm) 			●	0410	0311	0380

		Action ¹ NG	Action ² NG	Action ³ NG	Action ⁴ NG	Action ³ Junior
Backrests						
<p>Fixed 7° backrest</p> <ul style="list-style-type: none"> • 510 mm height on Adult version • 3 heights on Junior version : 370, 400 and 430 mm (long canes) 				0420	0312	0381
<p>Fixed 7° backrest :</p> <ul style="list-style-type: none"> • Laguna shell, • 510 mm height 				0421	0313	
<p>Fixed 7° backrest :</p> <ul style="list-style-type: none"> • height adjustable push handles (150 mm) • 430 mm height on Adult version • 400 mm height on Junior version 				0425	0314	0425
<p>Fixed 7° active backrest :</p> <ul style="list-style-type: none"> • 2 heights : 350 or 400 mm, • delivered at 350 mm • short push handles 				0428	0315	
<p>Fixed 7° backrest :</p> <ul style="list-style-type: none"> • 410mm height • fixed push handles 		0410				

	Action ¹ _{NG}	Action ² _{NG}	Action ³ _{NG}	Action ⁴ _{NG}	Action ³ _{Junior}
Backrests					
<p>Angle adjustable backrest:</p> <ul style="list-style-type: none"> • from -6° to 24° by step of 6°; • 400 mm height, • height adjustable push handles (110 mm) 			0430	0316	
<p>Reclining backrest :</p> <ul style="list-style-type: none"> • from 0° to 30° (ratchet), • 3 heights on adult version : 390, 410 and 430 mm, delivered at 430 mm • 5 heights on Junior version : 350, 370, 390, 410 and 430 mm heights, delivered at 370 mm (SW 205 to 280 mm) and 390 mm (SW 305 to 380 mm) 		●	0435	0320	0390
<p>Reclining backrest :</p> <ul style="list-style-type: none"> • from 0° to 30° (ratchet), • 3 heights : 470, 490 and 510 mm, • Delivered at 510 mm, • Including backbrace 			0440	0330	
<p>Reclining backrest :</p> <ul style="list-style-type: none"> • from 0° to 30° (ratchet) • Laguna shell, • 510 mm height 			0441	0343	
<p>Reclining backrest :</p> <ul style="list-style-type: none"> • from 0° to 30° (gaz spring), • Laguna shell, • 510 mm height 			0442	0344	

	Action ¹ _{NG}	Action ² _{NG}	Action ³ _{NG}	Action ⁴ _{NG}	Action ³ _{Junior}
Backrests					
<p>Reclining backrest :</p> <ul style="list-style-type: none"> • from 0° to 30° (gas spring) : • 3 heights on adult version : 390, 410 and 430 mm, delivered at 430 mm and including backbrace • 400 mm height on Junior version 			0445	0333	0395
<p>Reclining backrest :</p> <ul style="list-style-type: none"> • from 0° to 30° (gas spring), • 3 heights : 470, 490 and 510 mm, • delivered at 510 mm • Including backbrace 			0450	0334	
<p>Folding backrest :</p> <ul style="list-style-type: none"> • 430 mm height on Adult version • 3 heights on Junior version : 370, 400 and 430 mm, delivered at 370 mm 		●	0455	0341	0400
<p>Folding backrest :</p> <ul style="list-style-type: none"> • 510 mm height on Adult version • 2 heights on Junior version : 400 and 430 mm, delivered at 400 mm 			0460	0342	0401
<p>Folding backrest :</p> <ul style="list-style-type: none"> • 400 mm height, • Height adjustable push handles (100 mm) 					0420

Backrest upholsteries

	<i>Action¹_{NG}</i>	<i>Action²_{NG}</i>	<i>Action³_{NG}</i>	<i>Action⁴_{NG}</i>	<i>Action³_{Junior}</i>
<p>Standard padded nylon sling type</p> 		●			
<p>Padded polyester sling type</p> 	0471				
<p>Standard nylon sling upholstery (Jemima)</p> 			0471	0360	
<p>Lombar support :</p> <ul style="list-style-type: none"> • bi-material padded shaped cover, • 1 strap, • back pocket 			0474	0364	
<p>Lombar support :</p> <ul style="list-style-type: none"> • padded shaped cover, • 1 strap 			0475	0365	

	<i>Action¹_{NG}</i>	<i>Action²_{NG}</i>	<i>Action³_{NG}</i>	<i>Action⁴_{NG}</i>	<i>Action³_{Junior}</i>	
Backrest upholsteries						
<p>Contour tension adjustable upholstery :</p> <ul style="list-style-type: none"> • bi-material padded shaped cover, • 4 straps, • back pocket, • including backbrace 				0478	0368	
<p>Contour tension adjustable upholstery :</p> <ul style="list-style-type: none"> • padded shaped cover, • 4 straps, • including backbrace 				0479	0369	
<p>Contour tension adjustable upholstery :</p> <ul style="list-style-type: none"> • padded shaped cover, • nylon type, • 7 straps, • including backbrace 				0480	0370	0480
<p>Contour tension adjustable upholstery :</p> <ul style="list-style-type: none"> • bi-material padded shaped cover, • 7 straps, • back pocket, • including backbrace 				0481	0375	
<p>Width and height adjustable upholstery :</p> <ul style="list-style-type: none"> • nylon sling type • padded 						0475

		Action ¹ _{NG}	Action ² _{NG}	Action ³ _{NG}	Action ⁴ _{NG}	Action ³ _{Junior}
Backrest upholsteries						
Laguna Comfort backrest: <ul style="list-style-type: none"> • grey Dartex, • 510 mm height 				0490	0372	
Passad 2 Comfort backrest : <ul style="list-style-type: none"> • grey Dartex, • 510 mm height 				0491	0374	
Hangers / Footplates						
Hangers						
80° straight hanger : <ul style="list-style-type: none"> • swing in and out • Colour of the frame 		0510 0560				
80° straight hanger : <ul style="list-style-type: none"> • swing in and out • Colour of the frame 			●	0510 0560	0390 0440	
80° Junior straight hanger: <ul style="list-style-type: none"> • swing in and out • short (UL 220 to 320mm) or long (UL 300 to 450mm) • long : Colour of the frame • short : black only 						0510 0512 0560 0562


Hangers

		Action ¹ _{NG}	Action ² _{NG}	Action ³ _{NG}	Action ⁴ _{NG}	Action ³ _{Junior}
<p>80° Junior straight hanger with 30° abduction :</p> <ul style="list-style-type: none"> • swing in and out • short or long • long : Colour of the frame • short : black only 						0511 0513 0561 0563
<p>90° straight hanger :</p> <ul style="list-style-type: none"> • swing in and out, • black colour only 				0511 0561		
<p>90° Junior straight hanger :</p> <ul style="list-style-type: none"> • swing in and out, • black colour only 						0505 0555
<p>Elevating legrest :</p> <ul style="list-style-type: none"> • from 0° to 80° • swing in and out • including calfpad • black colour only 		0520 0570	●	0520 0570	0400 0450	
<p>Junior Elevating legrest :</p> <ul style="list-style-type: none"> • from 0° to 80°, • swing in and out • including calfpad • Black colour only 						0520 0530 0570 0580

		Action ¹ _{NG}	Action ² _{NG}	Action ³ _{NG}	Action ⁴ _{NG}	Action ³ _{Junior}
Hangers						
Amputee legrest		0545 0595	●	0545 0595	0420 0470	
Footplates						
Flip up footplate		0600 0620	●	0600 0620	0480 0500	0600 0620
Flip up angle and depth adjustable footplate		0610 0630	●	0610 0630	0490 0510	0605 0625
Flip up one piece footplate, angle and depth adjustable				0611	0491	
One piece Junior footplate, width, angle and depth adjustable						0611

		Action ¹ _{NG}	Action ² _{NG}	Action ³ _{NG}	Action ⁴ _{NG}	Action ³ _{Junior}
Armrests						
Removable armrest (n°1) <ul style="list-style-type: none"> • Short armpad (desk) • Adjustable to 200, 230, 260 and 280 mm height on adult version • Adjustable from 180 to 280 mm on Junior version (stepless) 			•	0640 0740		0640 0740
Removable armrest (n°1) <ul style="list-style-type: none"> • Long armpad (full length) • adjustable to 200, 230, 260 and 280 mm height 			•	0650 0750		
Removable Junior armrest (n°1) : <ul style="list-style-type: none"> • short armpad (desk) • adjustable from 150 to 250 mm in height (stepless) 						0645 0745
Removable Junior armrest (n°1) : <ul style="list-style-type: none"> • short and narrow armpad (desk) • adjustable from 150 to 250 mm in height (stepless) NEW						0646 0746
Removable Rio armrest (n°1) : <ul style="list-style-type: none"> • short armpad (desk) • adjustable to 200, 230, 260 and 280 mm height 					0520 0580	

		Action ¹ NG	Action ² NG	Action ³ NG	Action ⁴ NG	Action ³ Junior
Armrests						
Removable Rio armrest (n°1) : <ul style="list-style-type: none"> • long armpad (full length) • adjustable to 200, 230, 260 and 280 mm height 					0530 0590	
Swing away armrest : <ul style="list-style-type: none"> • short armpad (desk) • 240 mm height • Colour of the chassis 		0660 0760				
Swing away armrest : <ul style="list-style-type: none"> • long armpad (full length) • 240 mm height • Colour of the chassis 		0670 0770				
Swing away and detachable armrest (n°2) <ul style="list-style-type: none"> • short armpad (desk) • 240 mm height • Colour of the chassis 			●	0660 0760	0537 0597	
Swing away and detachable armrest (n°2) <ul style="list-style-type: none"> • long armpad (full length) • 240 mm height • Colour of the chassis 				0670 0770	0538 0598	

		Action ¹ _{NG}	Action ² _{NG}	Action ³ _{NG}	Action ⁴ _{NG}	Action ³ _{Junior}
Armrests						
<p>Swing away and detachable armrest (n°3)</p> <ul style="list-style-type: none"> • short armpad (desk) • height adjustable from 170 to 295 mm • Colour of the chassis 				0680 0780	0539 0599	
<p>Swing away and detachable armrest (n°3)</p> <ul style="list-style-type: none"> • long armpad (full length) tubular, • height adjustable from 170 to 295 mm • depth adjustable • Colour of the chassis 				0690 0790	0540 0600	
<p>Removable comfort armrest (n°4) :</p> <ul style="list-style-type: none"> • Dartex armpad, • height adjustable • depth adjustable 				0691 0791		
<p>Removable armrest (n°4):</p> <ul style="list-style-type: none"> • short armpad (desk), • height adjustable from 210 to 345 mm 				0695 0795	0533 0593	
<p>Removable armrest (n°4):</p> <ul style="list-style-type: none"> • long armpad (full length) • height adjustable from 210 to 345 mm 				0696 0796	0536 0596	

		Action ¹ _{NG}	Action ² _{NG}	Action ³ _{NG}	Action ⁴ _{NG}	Action ³ _{Junior}
Armrests						
Removable hemi armrest (n ⁴) : <ul style="list-style-type: none"> • Dartex armpad, • gutter shaped • multiposition • height adjustable 				0732 0832	0555 0615	
Removable mudguard (n ⁶) : <ul style="list-style-type: none"> • height adjustable 				0738 0838	0556 0616	0650 0750
Removable skirtguard, Junior : <ul style="list-style-type: none"> • height adjustable 						0655 0755
Seating options						
Cushions						
50 mm foam cushion : <ul style="list-style-type: none"> • nylon and anti-slip cover 		0841	●	0841 0842	0641 0642	
Essential Junior Seat cushion : <ul style="list-style-type: none"> • bi-density • depth adjustable 						0851

		Action ¹ _{NG}	Action ² _{NG}	Action ³ _{NG}	Action ⁴ _{NG}	Action ³ _{Junior}
Cushions						
<p>Image gel cushion :</p> <ul style="list-style-type: none"> • depth 400 or 450 mm, • max user weight of 140kg 					0661 0662	
<p>Contour Visco cushion :</p> <ul style="list-style-type: none"> • depth 400 or 450 mm, • max user weight of 125kg 			●	0871	0681 0682	
<p>Lite Visco cushion :</p> <ul style="list-style-type: none"> • depth 400 or 450 mm, • max user weight of 100kg 				0871	0681 0682	
Headrests						
<p>Neckrest grey Dartex :</p> <ul style="list-style-type: none"> • including backbrace (except for Laguna backrest), • depth and height adjustable 		0905	●	0905	0716	
<p>Headrest grey Dartex :</p> <ul style="list-style-type: none"> • including backbrace (except for Laguna backrest), • depth, width and height adjustable 				0906	0717	

Action¹ NG

Action² NG

Action³ NG

Action⁴ NG

Action³ Junior

Headrests

Cheek support grey Dartex :
• including backbrace (except for Laguna backrest),
• depth, width and height adjustable



0907

0718

Standard Junior headrest:
• multi-adjustable,
• including bracket,
• grey Dartex



0860

“Round“ Junior headrest
• multi-adjustable,
• including bracket,
• grey Dartex



0865

Other seating options

Backrest extension (230 mm)



0855

Trunk support, (pair)
• multi-adjustable
• swing away,
• grey Dartex
• only for Comfort version



0881



		Action ¹ _{NG}	Action ² _{NG}	Action ³ _{NG}	Action ⁴ _{NG}	Action ³ _{Junior}
Other seating options						
Adjustable heels straps		0920	●	0920	0750	0870
Adjustable calf strap				0930	0760	0880
Longer footrest tube (UL 450 to 530 mm)				0935	0770	
Shorter footrest support : • high mounted footplate, • UL 230 to 430 mm				0936	0771	
Backbrace, swing away and removable		0940	●	0940	0780	

Action ¹ _{NG}	Action ² _{NG}	Action ³ _{NG}	Action ⁴ _{NG}	Action ³ _{Junior}
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Other seating options

Autolock armrest				0951	0781	
Front stabilizer kit (+ 100 mm outward)						0881
Footplate adjustment optimizer kit (front and rear)						0886






Frame colours

Dark red				0960	0800	0960
Slate grey				0961	0801	

Action ¹ NG	Action ² NG	Action ³ NG	Action ⁴ NG	Action ³ Junior
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Frame colours

Ocean blue				0963	0803	
Pearl White				0964	0804	
Anthracite Black			●	0980	0820	0980
Silver Grey		0980	●			
Night Blue		0990				

		Action ¹ _{NG}	Action ² _{NG}	Action ³ _{NG}	Action ⁴ _{NG}	Action ³ _{Junior}
Frame colours						
Tangerine Orange						0950
Saphire Blue						0970
Bubble Gum Pink						0990
Front wheels						
8" x 1.1/4" • pneumatic tyre				1000	0840	
8" x 1.1/4" • solid tyre			●	1010	0850	

		Action ¹ _{NG}	Action ² _{NG}	Action ³ _{NG}	Action ⁴ _{NG}	Action ³ _{Junior}
Front wheels						
8" x 1.3/8" • solid tyre		1010				
8" x 2" • pneumatic tyre				1020	0860	
8" x 2" • solid tyre			●	1030	0870	
8" x 2" • solid tyre		1030				
6" x 1.1/4" • solid tyre • medium hard				1049	0890	

		Action ¹ _{NG}	Action ² _{NG}	Action ³ _{NG}	Action ⁴ _{NG}	Action ³ _{Junior}
Front wheels						
6" x 1.1/4" • solid tyre			●	1050	0900	
5,5" x 1.3/4" • solid tyre • medium hard				1052	0901	
5" x 1.1/4" • solid tyre				1051	0920	
5" x 1" • solid tyre						1000
5" x 1" • flashing lights • solid tyre						1001

Action¹_{NG}

Action²_{NG}

Action³_{NG}

Action⁴_{NG}

Action³
Junior

Front wheels

5" x 1.3/4"
• solid tyre



1005

Rear wheels

Rear wheels

24" x 1.3/8"
• pneumatic tyre,
• spoked rim



1060



1060

0930

24" x 1.3/8"
• pneumatic tyre,
• plastic rim



1070

1070

0940

24" x 1.3/8"
• solid tyre,
• spoked rim



1080



1080

0950

24" x 1.3/8"
• solid tyre,
• plastic rim













1090

1090

0960

Rear wheels

		<i>Action¹_{NG}</i>	<i>Action²_{NG}</i>	<i>Action³_{NG}</i>	<i>Action⁴_{NG}</i>	<i>Action³_{Junior}</i>
<p>24" x 1"</p> <ul style="list-style-type: none"> • notched pneumatic tyre • spoked rim 				1095	0970	
<p>24" x 1"</p> <ul style="list-style-type: none"> • non marking pneumatic tyre, • champagne colour spoked rim 				1099	0971	
<p>22" x 1.3/8"</p> <ul style="list-style-type: none"> • pneumatic tyre, • spoked rim 				1100	0980	1060
<p>22" x 1.3/8"</p> <ul style="list-style-type: none"> • solid tyre, • spoked rim 				1110	0990	1070
<p>22" x 1"</p> <ul style="list-style-type: none"> • black solid tyre, • spoked rim 						1075

		Action ¹ _{NG}	Action ² _{NG}	Action ³ _{NG}	Action ⁴ _{NG}	Action ³ _{Junior}
Rear wheels						
20" x 1.3/8" • solid tyre, • spoked rim				1116	0992	1090
12" x 2", • pneumatic tyre, • plastic rim				1120	1000	1100
12" x 2", • solid tyre, • plastic rim		1130	●	1130	1010	1110
Handrims						
Aluminium pre-anodized handrim		1140	●	1140	1020	1140
Handrim coated in black anti-slip plastic				1150	1030	

		Action ¹ NG	Action ² NG	Action ³ NG	Action ⁴ NG	Action ³ Junior
Chassis options						
Pump and support		1230		1230	1090	1230
Spoke guards Black Available in 24"				1260	1110	
Spoke guards Clear Available in 20" and 22" NEW				1261	1111	1253
Spoke guards Spider Available in 20" and 22"						1251
Spoke guards Smiley Available in 20" and 22"						1250

	<i>Action¹ NG</i>	<i>Action² NG</i>	<i>Action³ NG</i>	<i>Action⁴ NG</i>	<i>Action³ Junior</i>
Chassis options					
Spoke guards Flower Available in 20" and 22" 					1252
Front wheel extension (+ 50 mm outward) 			1241	1101	
Brakes					
Push to lock brakes with folding lever 	1270	●	1270	1120	1270
Pull to lock brakes with folding lever 			1275	1125	1275
Attendant hub brakes, including push to lock brakes 	1280	●	1280	1130	1280

		Action ¹ _{NG}	Action ² _{NG}	Action ³ _{NG}	Action ⁴ _{NG}	Action ³ _{Junior}
Brakes						
OAD wire controled brake				1320 1330	1150 1160	
Attendant hub brakes, including OAD brake				1331 1332	1161 1162	
Safety options						
Transportation kit : Tie down hook + buckle belt			●	1345	1175	1345
Comfort transportation kit, including buckle belt				1346	1176	
Buckle seat belt			●	1360	1190	1360

Safety options

	Action ¹ _{NG}	Action ² _{NG}	Action ³ _{NG}	Action ⁴ _{NG}	Action ³ _{Junior}
<p>Buckle seat belt</p> 	1360				
<p>Padded pediatric belt (for positioning : not crash tested)</p> <p>NEW</p> 					1361
<p>Transfer kit, 4" wheels (anti-barrier)</p> 	1365	●	1365		1375
<p>Rear anti-tippers (black on Action 1 NG)</p> 	1370	●	1370	1195 1196	
<p>Rear anti-tippers with tipping aid</p> 			1375	1200	

		Action ¹ _{NG}	Action ² _{NG}	Action ³ _{NG}	Action ⁴ _{NG}	Action ³ _{Junior}
Safety options						
Rear anti-tippers with tipping aid						1370
Wheels reflectors			●	1380	1210	1380
Reflectors kit, wheels and chassis		1380				
Brake extension				1390	1220	1390
Cane holder		1430	●	1430	1240	

		Action ¹ NG	Action ² NG	Action ³ NG	Action ⁴ NG	Action ³ Junior
Attendant options						
Tipping aid			●	1440 1441	1245 1246	1430 1440
Tipping aid		1440 1441				
Drip stand: ● including support, ● angle and height adjustable		1451	●	1451	1241	
Push bar, angle adjustable						1425
Removable acrylic tray		1480	●	1480	1270	1470

Action¹_{NG}

Action²_{NG}

Action³_{NG}

Action⁴_{NG}

Action³
Junior

Accessories

Swing away acrylic tray
(for Comfort version only)



1481

Swing away Junior acrylic tray



1471
1472

Tool kit



1490



