lazarehab mobility and postural solutions											
Special Needs Car Seats	**HERO NXT**	**HERO XL**	**STARLIGHT NXT**	**IPAI NXT**	**IPAI LGT**	**KIDSFLEX 1**	**KIDSFLEX 2**	**KIDSFLEX 2XL**	**KIDSFLEX 1 - R129**	**KIDSFLEX 2 - R129**	**KIDSFLEX 2XL - R129**
Position in the vehicle	Rear/Forward Facing	Rear Facing	Forward Facing	Forward Facing	Forward Facing	Forward Facing	Forward Facing	Forward Facing	Forward Facing	Forward Facing	Forward Facing
Swivel Base	360°	No	90° - Left or Right	90° - Left or Right	No	90° - Left or Right	90° - Left or Right	90° - Left or Right	90° - Left or Right	90° - Left or Right	90° - Left or Right
Tilt-in-Space	Adjustable	Fixed	Adjustable	Adjustable	Fixed/Wedge cushion	Adjustable	Adjustable	Adjustable	Adjustable	Adjustable	Adjustable
Reclining Backrest	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Growth	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Postural Support											
Contoured Headrest	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
5-point harness	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Thoracic Supports	Yes-Fixed	Yes-Fixed	Yes-Fixed	Yes-Fixed	Side Pads	Yes-Fixed or Swing-away	Yes-Fixed or Swing-away	Yes-Fixed or Swing-away	Yes-Fixed or Swing-away	Yes-Fixed or Swing-away	Yes-Fixed or Swing-away
Hip Support	Contoured Seat	Contoured Seat	Yes	Yes	Ue	Yes	Yes	Yes	Yes	Yes	Yes
Knee Support/Adductor	Contoured Seat	Contoured Seat	Yes	Yes	Contoured Seat	Yes	Yes	Yes	Yes	Yes	Yes
Block Abduction/Pommel	Yes-Fixed	Yes-Removable	Yes-Removable	Yes-Removable	Yes-Removable	Yes-Removable	Yes-Removable	Yes-Removable	Yes-Removable	Yes-Removable	Yes-Removable
Padded tray	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Footrest	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Ankle Huggers	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Dimensions											
Crown Height	41-53 cm	48-68 cm	51-76 cm (with XL Kit)	56-74 cm	59-79 cm	Up to 67 cm	Up to 73 cm	Up to 82 cm	Up to 67 cm	Up to 73 cm	Up to 82 cm
Seat Width	21-25 cm	24 cm	32 cm	26-31 cm	31 cm	27- 31 cm	31-35 cm	36-40 cm	27- 31 cm	31-35 cm	36-40 cm
Seat Depth	25-28 cm	25-34 cm	26 cm	27 cm (w/ infill pads) 30 cm (w/o infill pads) 32-44 cm w/ seat depth adapter	31 cm 31-43 cm w/ seat depth adapter	28-33 cm	34-39 cm	40-46 cm	28-33 cm	34-39 cm	40-46 cm
Safety											
Adjustable 5 point harness	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Belt to connect the chest straps	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Security Pad for the Buckle	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
User Weight Limit	18 Kg	36 Kg	36 Kg	36 Kg	N.A.	22 Kg	36 Kg	75 Kg	50 Kg	50 Kg	100 Kg
Instalation in the vehicle	ISOFIX	ISOFIX	ISOFIX	ISOFIX	ISOFIX	ISOFIX	ISOFIX	ISOFIX	ISOFIX	ISOFIX	ISOFIX
			Universal Clamp Bow	Universal Clamp Bow		Universal Clamp Bow	Universal Clamp Bow	Universal Clamp Bow			
Crash Tested	R129-03	R129-03	R44-04	R44-04	R129-03	R44-04	R44-04	R44-04	R129-03	R129-03	R129-03
Side Impact Protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes