

Lightning

by Stealth Products



- Storage Basket
- Back angle adjustment of 85, 90 & 95 degrees
- Front rigging: Swing-away, Flip-Up
Adjusts in the following areas: extension, fore & aft, angle & lateral
- Heavy Duty Upholstery includes moldable stiffeners and is easily cleaned
- Offset Arms provide additional width
- Seat depth adjustable for growth

The **LIGHTNING** is a lightweight, highly functional Pediatric Mobility Base designed with a recreational look that compliments today's lifestyle. The **LIGHTNING** is an innovative vehicle specifically constructed to be extremely rugged and especially convenient for transporting and storing due to it's easy-to-operate Stand & Fold feature. For function, performance and durability in a beautiful package, the **LIGHTNING** is a strikingly bright choice!

The **LIGHTNING** is crafted with 7000 Series Aluminum which is used for aircraft structural members because of its superb strength to weight properties.



- Folding Actuator (operates both sides with single actuation)
- Locking Strap secures base while being carried
- Push Handle (for pushing & control of chair)
- Wheel Locks (operates both sides with single actuation)
- Convenient Carrying Handle



Simple and unique folding mechanism

Crash Tested!



Transportation:

The Lightning meets the requirements specified in 5.3 of section 19 of Ansi/Resna WC/Vol. 1 prior to May 2002.

Point of Impact:

The Lightning is so tough, it exhibits virtually no distortion at point of impact.

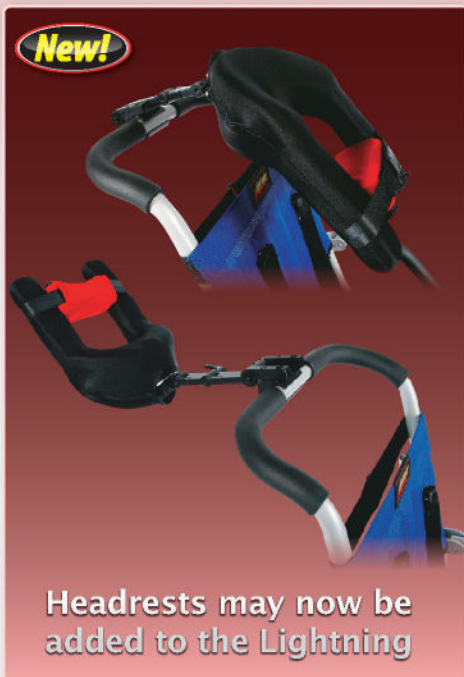


« Devon, in her Red Glow Lightning, is posing with her sister Chloe. RTS-Mala Aaronson OTR/LCRTS



Tie Down

Unique Configurations



New!

Headrests may now be added to the Lightning

Foot Positioning Options

Front Rigging/Footplate Specifications (Standard)



The positioning footrests will easily adjust in 1" increments. The riggings remove easily and the Positioning Pin is tethered to prevent loss.



Footplate incorporates 50° of adjustable angle for dorsa and plantar flexion, and adjusts laterally over a 2" range. Also incorporates fore and aft adjustment over a 1.5" range.



FL-SLP
Single Footboard Platform
(Specify size)



Single Leg Foot Boxes
SPFB-SLS Small
SPFB-SLM Medium
SPFB-SLL Large
SPFB-SLC Custom
(Specify size)



Double Leg Foot Boxes
SPFB-DLS Small
SPFB-DLM Medium
SPFB-DLL Large
SPFB-DLC Custom
(Specify size)



Foot Supports
SPFS-S Small
SPFB-M Medium
SPFB-L Large
SPFB-XL Extra Large

Technical Specifications

Specifications	11" Model	14" Model	16" Model
SEAT WIDTH / OUTSIDE CANES	12.75"	15.75"	16.75"
SEAT WIDTH / BETWEEN CANES	11"	14"	16"
OVERALL HEIGHT	36"	36"	38"
PUSH HANDLE HEIGHT	36"	36"	38"
OVERALL LENGTH w/ FOOTPLATE	38"	42"	44"
OVERALL LENGTH w/o FOOTPLATE	31"	35"	37"
LENGTH WHEEL TO WHEEL (maximum)	27"	27"	27"
SEAT TO FLOOR	20"@11" depth	21"@14" depth	22"
OVERALL WIDTH	19.5"	24"	25"
SEAT ANGLE (DUMP)	30°	30°	30°
BACK UPHOLSTERY	19.25"	24"	24.75"
SEAT TO FOOTREST *	1" to 12"	1" to 17"	1" to 17"
BACK ANGLE SETTINGS	85°, 90° & 95°	85°, 90° & 95°	85°, 90° & 95°
FOLDED DIMENSIONS	19.25"W x 19.25"D x 25.5"H	24"W x 19.25"D x 27.5"H	25"W x 16"D x 28"H
WEIGHT OF CHAIR (without riggings)	25 lbs	27 lbs	28 lbs
WEIGHT CAPACITY	75 lbs	100 lbs	150 lbs
FRAME COLOR CHOICES	SILVER	SILVER	SILVER
UPHOLSTERY COLOR CHOICES	NAVY BLUE • RED GLOW	NAVY BLUE • RED GLOW	NAVY BLUE • RED GLOW
FRONT WHEELS	6"	6"	6"
REAR WHEELS	10"	10"	10"
HEADREST EXTENSION	ADDS 6" OF HEIGHT	ADDS 6" OF HEIGHT	ADDS 6" OF HEIGHT
WIDTH OF BACK SEAT (tube to tube)	11" (outside - 12.75")	14" (outside - 15.5")	15" (outside - 16.75")
SEAT TO TOP OF BACK	20.25" (upholstery) 25" to handle	24" (upholstery) 25" to handle	25" (upholstery) 28" to handle
FOOTPLATE	7.25" x 5.4375"	7.25" x 5.4375"	7.25" x 5.4375"
FOOTPLATE ADJUSTMENT (fore and aft)	2"	2"	2"
FOOTPLATE MOUNTS (outside width)	15.75"	16"	17"
WIDTH BETWEEN ARMRESTS	13.5"	16.25"	17.5"
SEAT DEPTH	10" to 12"	12" to 14"	16" to 18"
TUBING	7/8"	7/8"	7/8"
OVERALL LENGTH W/O RIGGINGS	26.5"	29.5"	34"

* (Standard extension range in 1" increments) • Note: The Lightning has been crash tested



Optional Accessories

Included in Special Edition (SE) Model



LT-HR Headrest Pad*



LT-HRE Headrest Extension*



LT-BC Canopy / Includes Headrest Extension*



LT-BSF Adjustable Single Flap Lateral Support with Scoli Strap*



LT-BHC Soft Covers for H Harness



LT-BAC Heel Loop/ Ankle Cuffs



LT-DF Adjustable double flap lateral support with scoli pad



LT-EK 2" Seat Depth Extension Kit* **



LT-RK 2" Seat Depth Reduction Kit*



LT-WT Work-N-Play Tray*



LT-TD Transportation Tie-Down Kit



Contoured Seat Cushion



Neoprene Back Cover



Adjustable Push Handle

(*) Specify Size, Color or both • (**) Not available for 16"

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Lightning

by Stealth Products

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Check our Sprite Mobility Base
Customized Seating on our proven Lightning Frame

SPRITE

Stealth Products

The SPRITE incorporates the proven Lightning frame with revolutionary Stealth 2, lightweight TWB Seats and Backs, or Stealth's New Tail Seating System (see Headrests, 2-arms, 100, Controls, and Footrests) can all be added to the SPRITE for a complete, modern, leading-Edge, Strong, feature-rich, quality and portability come standard with the SPRITE.

TWB (Lightweight) Seats & Backs are available for the Sprites. TWB seats are available in 100, 120, 140, 160, 180, 200, 220, 240, 260, 280, 300, 320, 340, 360, 380, 400, 420, 440, 460, 480, 500, 520, 540, 560, 580, 600, 620, 640, 660, 680, 700, 720, 740, 760, 780, 800, 820, 840, 860, 880, 900, 920, 940, 960, 980, 1000, 1020, 1040, 1060, 1080, 1100, 1120, 1140, 1160, 1180, 1200, 1220, 1240, 1260, 1280, 1300, 1320, 1340, 1360, 1380, 1400, 1420, 1440, 1460, 1480, 1500, 1520, 1540, 1560, 1580, 1600, 1620, 1640, 1660, 1680, 1700, 1720, 1740, 1760, 1780, 1800, 1820, 1840, 1860, 1880, 1900, 1920, 1940, 1960, 1980, 2000, 2020, 2040, 2060, 2080, 2100, 2120, 2140, 2160, 2180, 2200, 2220, 2240, 2260, 2280, 2300, 2320, 2340, 2360, 2380, 2400, 2420, 2440, 2460, 2480, 2500, 2520, 2540, 2560, 2580, 2600, 2620, 2640, 2660, 2680, 2700, 2720, 2740, 2760, 2780, 2800, 2820, 2840, 2860, 2880, 2900, 2920, 2940, 2960, 2980, 3000, 3020, 3040, 3060, 3080, 3100, 3120, 3140, 3160, 3180, 3200, 3220, 3240, 3260, 3280, 3300, 3320, 3340, 3360, 3380, 3400, 3420, 3440, 3460, 3480, 3500, 3520, 3540, 3560, 3580, 3600, 3620, 3640, 3660, 3680, 3700, 3720, 3740, 3760, 3780, 3800, 3820, 3840, 3860, 3880, 3900, 3920, 3940, 3960, 3980, 4000, 4020, 4040, 4060, 4080, 4100, 4120, 4140, 4160, 4180, 4200, 4220, 4240, 4260, 4280, 4300, 4320, 4340, 4360, 4380, 4400, 4420, 4440, 4460, 4480, 4500, 4520, 4540, 4560, 4580, 4600, 4620, 4640, 4660, 4680, 4700, 4720, 4740, 4760, 4780, 4800, 4820, 4840, 4860, 4880, 4900, 4920, 4940, 4960, 4980, 5000, 5020, 5040, 5060, 5080, 5100, 5120, 5140, 5160, 5180, 5200, 5220, 5240, 5260, 5280, 5300, 5320, 5340, 5360, 5380, 5400, 5420, 5440, 5460, 5480, 5500, 5520, 5540, 5560, 5580, 5600, 5620, 5640, 5660, 5680, 5700, 5720, 5740, 5760, 5780, 5800, 5820, 5840, 5860, 5880, 5900, 5920, 5940, 5960, 5980, 6000, 6020, 6040, 6060, 6080, 6100, 6120, 6140, 6160, 6180, 6200, 6220, 6240, 6260, 6280, 6300, 6320, 6340, 6360, 6380, 6400, 6420, 6440, 6460, 6480, 6500, 6520, 6540, 6560, 6580, 6600, 6620, 6640, 6660, 6680, 6700, 6720, 6740, 6760, 6780, 6800, 6820, 6840, 6860, 6880, 6900, 6920, 6940, 6960, 6980, 7000, 7020, 7040, 7060, 7080, 7100, 7120, 7140, 7160, 7180, 7200, 7220, 7240, 7260, 7280, 7300, 7320, 7340, 7360, 7380, 7400, 7420, 7440, 7460, 7480, 7500, 7520, 7540, 7560, 7580, 7600, 7620, 7640, 7660, 7680, 7700, 7720, 7740, 7760, 7780, 7800, 7820, 7840, 7860, 7880, 7900, 7920, 7940, 7960, 7980, 8000, 8020, 8040, 8060, 8080, 8100, 8120, 8140, 8160, 8180, 8200, 8220, 8240, 8260, 8280, 8300, 8320, 8340, 8360, 8380, 8400, 8420, 8440, 8460, 8480, 8500, 8520, 8540, 8560, 8580, 8600, 8620, 8640, 8660, 8680, 8700, 8720, 8740, 8760, 8780, 8800, 8820, 8840, 8860, 8880, 8900, 8920, 8940, 8960, 8980, 9000, 9020, 9040, 9060, 9080, 9100, 9120, 9140, 9160, 9180, 9200, 9220, 9240, 9260, 9280, 9300, 9320, 9340, 9360, 9380, 9400, 9420, 9440, 9460, 9480, 9500, 9520, 9540, 9560, 9580, 9600, 9620, 9640, 9660, 9680, 9700, 9720, 9740, 9760, 9780, 9800, 9820, 9840, 9860, 9880, 9900, 9920, 9940, 9960, 9980, 10000.

What Makes the TWB Seats & Backs Lightweight, Durable & Comfortable?

A resilient foam layer is laminated over a durable vinyl-coated shell to provide a lifetime-use effect on the shell. Also, a waterproof liner will be applied around the seat foam. The back foam is attached to the shell with Velcro to provide easy access for modifications.

Also, adjustments to the shell (width, depth, height) and modifications to the shell (padding, backrest, footrests, etc.) are available. Contact your local dealer for more information.

Adjustable seat height: 18 and 22 degrees
Adjustable seat depth: 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 32, 34, 36, 38, 40, 42, 44, 46, 48, 50, 52, 54, 56, 58, 60, 62, 64, 66, 68, 70, 72, 74, 76, 78, 80, 82, 84, 86, 88, 90, 92, 94, 96, 98, 100, 102, 104, 106, 108, 110, 112, 114, 116, 118, 120, 122, 124, 126, 128, 130, 132, 134, 136, 138, 140, 142, 144, 146, 148, 150, 152, 154, 156, 158, 160, 162, 164, 166, 168, 170, 172, 174, 176, 178, 180, 182, 184, 186, 188, 190, 192, 194, 196, 198, 200, 202, 204, 206, 208, 210, 212, 214, 216, 218, 220, 222, 224, 226, 228, 230, 232, 234, 236, 238, 240, 242, 244, 246, 248, 250, 252, 254, 256, 258, 260, 262, 264, 266, 268, 270, 272, 274, 276, 278, 280, 282, 284, 286, 288, 290, 292, 294, 296, 298, 300, 302, 304, 306, 308, 310, 312, 314, 316, 318, 320, 322, 324, 326, 328, 330, 332, 334, 336, 338, 340, 342, 344, 346, 348, 350, 352, 354, 356, 358, 360, 362, 364, 366, 368, 370, 372, 374, 376, 378, 380, 382, 384, 386, 388, 390, 392, 394, 396, 398, 400, 402, 404, 406, 408, 410, 412, 414, 416, 418, 420, 422, 424, 426, 428, 430, 432, 434, 436, 438, 440, 442, 444, 446, 448, 450, 452, 454, 456, 458, 460, 462, 464, 466, 468, 470, 472, 474, 476, 478, 480, 482, 484, 486, 488, 490, 492, 494, 496, 498, 500, 502, 504, 506, 508, 510, 512, 514, 516, 518, 520, 522, 524, 526, 528, 530, 532, 534, 536, 538, 540, 542, 544, 546, 548, 550, 552, 554, 556, 558, 560, 562, 564, 566, 568, 570, 572, 574, 576, 578, 580, 582, 584, 586, 588, 590, 592, 594, 596, 598, 600, 602, 604, 606, 608, 610, 612, 614, 616, 618, 620, 622, 624, 626, 628, 630, 632, 634, 636, 638, 640, 642, 644, 646, 648, 650, 652, 654, 656, 658, 660, 662, 664, 666, 668, 670, 672, 674, 676, 678, 680, 682, 684, 686, 688, 690, 692, 694, 696, 698, 700, 702, 704, 706, 708, 710, 712, 714, 716, 718, 720, 722, 724, 726, 728, 730, 732, 734, 736, 738, 740, 742, 744, 746, 748, 750, 752, 754, 756, 758, 760, 762, 764, 766, 768, 770, 772, 774, 776, 778, 780, 782, 784, 786, 788, 790, 792, 794, 796, 798, 800, 802, 804, 806, 808, 810, 812, 814, 816, 818, 820, 822, 824, 826, 828, 830, 832, 834, 836, 838, 840, 842, 844, 846, 848, 850, 852, 854, 856, 858, 860, 862, 864, 866, 868, 870, 872, 874, 876, 878, 880, 882, 884, 886, 888, 890, 892, 894, 896, 898, 900, 902, 904, 906, 908, 910, 912, 914, 916, 918, 920, 922, 924, 926, 928, 930, 932, 934, 936, 938, 940, 942, 944, 946, 948, 950, 952, 954, 956, 958, 960, 962, 964, 966, 968, 970, 972, 974, 976, 978, 980, 982, 984, 986, 988, 990, 992, 994, 996, 998, 1000.

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