



Raz-CAT

Compact Attendant Tilt

MSRP – USA – USD
Effective Oct 23, 2023

Date: _____

Dealer / Location: _____ T: _____ F: _____

PO# / Client: _____ Contact: _____ Email: _____

Raz-CAT – Compact Attendant Tilt Mobile Shower Commode Chair with 40° tilt range, head support fixture with small pad, height adjustable stainless steel frame, Fixed Back, flip-up padded arm supports, foot supports, four dual-locking 5” (125mm) casters and commode pan. Exclusive to Raz, IPAS helps reduce the possibility of pressure injury at key pressure points by providing up to 2” of fore/aft seat adjustment. **User weight capacity 300 lbs.**

For help with justification, please see our [Evaluation and Medical Justification Form](#).

1. Standard Raz-CAT Frame (18"W) – If you require a special width, depth and / or height see [Sec. 2]

Z30318	Raz-CAT w/ 18"W base frame – Standard base frame width, will fit over most toilets	\$3,395
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2. Custom / Special Frame Widths, Depths and Heights – Adjusta-Back must be selected for all custom widths see [Sec.7]

Z30316	Raz-CAT w/ 16"W frame width ¹ (base chair price – custom upcharge below will be added)	\$3,395
Z3CSW16	Upcharge for custom 16"W seat and base frame – will not fit over most toilets	\$595
Z30320	Raz-CAT w/ 20"W frame width ² (base chair price – custom upcharge below will be added)	\$3,395
Z3CSW20	Upcharge for custom 20"W seat and base frame	\$595
Custom Frame Configuration for 18"W frame. (Call Raz for codes and pricing for 16" / 20" widths)		
Z3CLOWF5	Upcharge for custom Low Frame (16"-20" STF)	\$1,595

¹ 18"W Visco-Foam Interface seats can be modified to fit.
² 18"W seats can be selected but must also select Seat Support Kit (Z4SSKCT) [Sec.5]

3. Seats – Standard – Please note that the Molded and VFI seats, formerly designated 16"D, are now designated 17"D, which is the center of the IPAS range and the position in which they are shipped from the factory.

Standard CAT Seat – Visco-Foam w/ Tapered Oblong Aperture (thickness ~2.5")				
ZCSC1816	18"W x 11"-16"D (adjustable)	standard w/ 18"W frame	N/C	
ZCSC1616	16"W x 11"-16"D (adjustable)	standard w/ 16"W frame	N/C	
ZCSC2016	20"W x 11"-16"D (adjustable)	standard w/ 20"W frame	N/C	
Set seat depth at: 11" 12" 13" 14" 15" 16"				
Standard aperture width: 3.5" at front, 4.5" at rear				
Other Seats Available – for seat depth adjustment up to 18" – Modified to fit CAT seat frame				
Molded Seats (thickness ~2.5"-3")			Visco Foam Interface Seats (thickness ~3.5")	
ZMSC17FRO	18"W x 17"D – Front Access	N/C	ZVFIC17FRO	18"W x 17"D – Front Access \$425
ZMSC17BRI	18"W x 17"D – Front Bridged	N/C	ZVFIC17BRI	18"W x 17"D – Front Bridged \$425
			ZVFIC17LTO	18"W x 17"D – Left Access \$425
			ZVFIC17RTO	18"W x 17"D – Right Access \$425
			ZVFIC17RRO	18"W x 17"D – Rear Access \$425
Seat Options				
ZSSKCT	Seat Support Kit for Raz-CAT (to support seats that are 2" narrower than seat frames)			\$145

4. Seats – Custom

For custom seats, please specify seat width and depth. Indicate if the access opening is to be in the Front, Left, Right or Rear. Select Bridged if an access opening is not required. 18" is the standard width for CAT seat frames.

See [Custom Seat Assessment Form](#) – Resources tab at [razdesigninc.com](#)

ZCSEAT	Custom Dual-Visco Foam Seat (enter specs below)	\$795
ZCSCOV	Custom Dual-Visco Foam Shower-Only Seat (no aperture, no drain hole)	\$595
Seat Frame Width:	__ 16" / 18" / 20"	
Custom Seat Width:	__ 16" / 17" / 18" / 19" / 20"	
Custom Seat Depth:	__ 11" / 12" / 13" / 14" / 15" / 16" / 17"	
Access Opening:	__ FR – Front / LT – Left / RT – Right / RR – Rear / BR – Bridged	
Aperture:	Tapered Oblong: __"W (at front) __"W (at rear) [standard is 3.5" W at front and 4.5"W at rear] Keyhole: __"W (3.0"-8.0"W – enter "NA" if aperture is not required)	

- Oblong-shaped apertures can be specified in conjunction with any of the access openings listed.
- For Custom Seats, the Ischial Pelvic Alignment System (IPAS) allows +/- 1" fore / aft adjustment from specified custom seat depth.
- Special modifications on Custom Seats include: leg-length discrepancy, soft spots, pressure-relief areas, contouring, pelvic obliquity accommodation, etc.

5. Back Frames – for standard 18"W seat frames (back heights measured from top of seat to top of upholstery)

Multi-Position Adjusta-Back: The "Multi-Position" feature allows for fore/aft adjustment of the backrest to provide seat depth adjustability from 11"-16". Includes tension-adjustable vinyl back support, flip-up padded arm supports, back angle adjustment (90° / 97°) with cane-style back posts. Back height is measured from top of molded seat to top of back support. Hip Adductors [ZHPG] are not compatible with Fixed Back.

Back frames for standard 18"W seat frame (Z30318)			Reclining Backs for 18"W seat frame		
ZCAB845	14" Back Width / 15" Back Height	N/C	ZRBC848	Recliner Back for CAT – 14"W x 18"H ^{2,3}	\$1,095
ZCAB848	14" Back Width / 18" Back Height	\$95	ZRBC868	Recliner Back for CAT – 16"W x 18"H ^{2,3}	\$1,095
ZCAB865	16" Back Width / 15" Back Height	N/C	ZRBCR888	Recliner Back for CAT – 18"W x 18"H ^{2,3}	\$1,095
ZCAB868	16" Back Width / 18" Back Height	\$95			
ZCAB885	18" Back Width / 15" Back Height	N/C			
ZCAB888	18" Back Width / 18" Back Height	\$95			
ZDTL	Dual Triggers – left side ¹	N/C			
ZDTR	Dual Triggers – right side ¹	N/C			

¹ Standard trigger configuration for tilt-only is one on each side. Dual Triggers option positions both triggers on one side, allowing for single-handed operation (tilt only).

² Standard trigger locations for Raz-CAT with recline are: tilt triggers on the right and recline triggers on the left.

³ Tilt is limited to 25°

6. Back Frames for 16”W and 20”W Seat Frames (back heights measured from top of seat to top of upholstery)

<p>Multi-Position Adjusta-Back: The “Multi-Position” feature allows for fore/aft adjustment of the backrest to provide seat depth adjustability from 11”-16”. Includes tension-adjustable vinyl back support, back angle adjustment (90° / 97°) and flip-up padded arm supports. Back upholstery can be positioned 2.5” higher than factory settings stated below.</p>			
16”W Seat Frames			Reclining Backs for 16”W seat frame
ZCAB645	14” Back Width / 15” Back Height	N/C	2-Point Arms (Z2PLT / Z2PST) are included with Reclining Backs.
ZCAB648	14” Back Width / 18” Back Height	\$95	ZRBC648 Recliner Back for CAT – 14”W x 18”H ^{2,3} \$1,095
ZCAB665	16” Back Width / 15” Back Height	N/C	ZRBC668 Recliner Back for CAT – 16”W x 18”H ^{2,3} \$1,095
ZCAB668	16” Back Width / 18” Back Height	\$95	
20”W Seat Frame			Reclining Backs for 20”W seat frame
ZCAB065	16” Back Width / 15” Back Height	N/C	2-Point Arms (Z2PLT / Z2PST) are included with Reclining Backs.
ZCAB068	16” Back Width / 18” Back Height	\$95	ZRBC088 Recliner Back for CAT – 18”W x 18”H ^{2,3} \$1,095
ZCAB085	18” Back Width / 15” Back Height	N/C	
ZCAB088	18” Back Width / 18” Back Height	\$95	
ZCAB005	20” Back Width / 15” Back Height	N/C	
ZCAB008	20” Back Width / 18” Back Height	\$95	
ZDTL	Dual Triggers – left side ¹	N/C	
ZDTR	Dual Triggers – right side ¹	N/C	
<p>¹ Standard trigger configuration for tilt-only is one on each side. Dual Triggers option positions both triggers on one side, allowing for single-handed operation (tilt only).</p>			<p>² Standard trigger locations for Raz-CAT with recline are tilt triggers on the right and recline triggers on left.</p> <p>³ Tilt is limited to 25°</p>

7. Back Support Options – These back supports replace tension-adjustable upholstery on an Adjusta-Back. Symphony Backs are recommended for infection-control environments (for 18”H backs only).

ZSB14	Symphony Back – recessed solid back support – 14” back frame width	\$295
ZSB16	Symphony Back – recessed solid back support – 16” back frame width	\$295
ZSB18	Symphony Back – recessed solid back support – 18” back frame width	\$295
ZSB20	Symphony Back – recessed solid back support – 20” back frame width	\$395

8. Arm Supports and Accessories

ZARMS	Short Arm Supports ¹ (pr) – 10”L pad	Std	ZPAML	Pivoting Arm Mount – Left (for ZFAPLL/ZTRL)	\$165
ZARML	Long Arm Supports (pr) – 13”L pad	N/C	ZPAMR	Pivoting Arm Mount – Right (for ZFAPLR / ZTRR)	\$165
ZALK	Arm Support Locks (pr) for Fixed-Back (ZFB1818)	\$75	ZASK05	Arm Support Spacer Kit – 1/2” per side for all Adjusta-Backs (pr)	\$60
Z2PLT	2-Point Arm Supports ² (pr) with 13”L pads (std with reclining backs)	\$345	ZASK10	Arm Support Spacer Kit – 1” per side for all Adjusta-Backs (pr)	\$115
Z2PST	2-Point Arm Supports ² (pr) with 10”L pads (std with reclining backs)	\$345	ZPHGS	Pivoting Hand Grips (pr) for 10”L arms ⁴	\$395
ZFAPSL	Short Molded Flat Armpad ³ – Left (10”L x 3”W – fits ZARM10L)	\$90	ZPHGL	Pivoting Hand Grips (pr) for 13”L arms ⁴	\$395
ZFAPSR	Short Molded Flat Armpad ³ – Right (10”L x 3”W – fits ZARM10R)	\$90	ZAPSB_ _ *	Anterior Posture Support Bar ^{5,6} * Enter frame width to complete code (14” / 16” / 18” / 20”)	\$225
ZFAPLL	Long Molded Flat Armpad ³ – Left (14”L x 3.25”W – fits ZARM13L)	\$90			
ZFAPLR	Long Molded Flat Armpad ³ – Right (14”L x 3.25”W – fits ZARM13R)	\$90			
ZTRL	Molded Arm Trough ³ – Left (18.5”L x 4.5”W)	\$110			
ZTRR	Molded Arm Trough ³ – Right (18.5”L x 4.5”W)	\$110			
¹ Not compatible with ZFAPL / ZFAPS / ZTR / ZPAM ² For chairs with same back width and frame width only ³ May require ZPAM / ZASK05 / ZASK10 for Arm Support to flip up, depending on medial / lateral position of the Flat Arm Pad or Arm Trough			⁴ ZPHGL / ZPHGS combined with 2 Point Arms requires a custom up- charge. ⁵ Not compatible with ZFAPL / ZFPS / ZTR ⁶ Special length required with ZASK05 (+1”) and ZASK10 (+2”)		

9. Foot and Leg Supports

ZFS	Foot Supports (pr) – 16”-20.5”	Std	ZELRL	Elevating Leg Support ³ – Left (includes ZADML)	\$495
ZFS16	Foot Supports for 16”W frames (pr) – 16”-20.5”	N/C	ZELRR	Elevating Leg Support ³ – Right (includes ZADMR)	\$495
ZFET2	Footrest Extension Tubes (pr) – 2” longer ¹	\$50	ZFOR	Forward Offset Foot Support Receiver – (ea) Moves foot support forward 2.5” to accomodate deeper seats and reduced knee flexion range. Specify 1 or 2 _ _	\$95
ZMFX8C	MFX8 Foot Supports (pr) – 8”-12”	N/C	ZRLSL	Universal Residual Limb Support – Left	\$195
ZMFX12C	MFX12 Foot Supports (pr) – 12”-16.5”	N/C	ZRLSR	Universal Residual Limb Support – Right	\$195
ZADM	Adj Angle/Depth Molded Footplates ² (pr)	\$120			
ZADABS16	Angle/Depth Adj ABS Footplates – Left For 16”W frames	\$195			
ZVS_ _ *	V-Style Foot Support (1-piece) 16”-20.5” * Enter frame width to complete code (16” / 18”)	\$295			
ZVS20	V-Style Foot Support (1-piece) 16”-20.5” For 20”W frames	\$345			
ZFBT	Flip-Back Foot Support (1-piece) 16”-20.5”	\$455			
¹ Not compatible with ZMFX8C / ZADM / ZVS / ZVSW / ZFBT ² Not compatible with Z30316 or ZMFX8C			³ ZELRL/R compatible with frame widths ≥ 18” and adjusted seat depths ≤ 18” or ≤ 21” w/ 3” longer seat frames (Z3LNGSF3)		

10. Foot and Leg Support Accessories

ZFSLK	Foot Support Locks (pr)	\$95	ZNC	Neoprene Cover for Standard Footplate (pr)	\$90
ZCS__*	Calf Strap, Snap-On – Bodypoint Aeromesh – For 16" / 18" / 20"W frames	\$105	ZNCA	Neoprene Cover for Angle/Depth Adjustable Footplates	\$90
ZCSIC__*	Calf Strap, Snap-On – Infection Control For 16" / 18" / 20"W base frames	\$95	ZNC16	Neoprene Covers for Narrow Molded Footplates – 16"W frame (pr)	\$90
ZCPL	Calf Panel – Bodypoint Aeromesh ¹ Fits frame widths (16" / 18" / 20")	\$225	ZNCABS16	Neoprene Cover for Narrow Molded ABS Angle/Depth Adjustable Footplates	\$90
ZHS1820	H-Strap – for 18" / 20"W frames – hook and loop attachment	\$90	ZNCVS	Neoprene Cover for V-Style Foot Support	\$90
ZAHL	Adjustable Heel Loop (pr) (not available for ZVS / ZFBT)	\$60	ZNCFB	Neoprene Cover for Flip-Back Foot Support	\$90
			ZLMOR	Lateral / Medial Offset Foot Support Receiver (ea) – moves foot support 2" laterally or medially. Specify 1 or 2 ___	\$95
			ZFOR	Forward Offset Foot Support Receiver – (ea) Moves foot support forward 2.5" to accommodate deeper seats and reduced knee flexion range. Specify 1 or 2 ___	\$95

¹ Not compatible with ZMFX8C / ZMFX12C / ZVS / ZFBT

11. Positioning Pads – Hip Adductors are not compatible with Reclining Backrest unless ordered on-chair.

Head Supports			
ZHSP1	Head Support Pad – Small (10" x 4")		Standard
ZHSP2	Head Support Pad – Large (12" x 6")		\$50
ZOHIP	Lateral Offset Head Support Interface Plate – up to 22° of adjustment		\$75
Lateral Thoracic Supports – Pads on Lateral Thoracic Supports can be adjusted medially up to 3" per side. For up to 4.5" medial offset, specify ZLAEP extension plate.			
ZLTS1L	Lateral Thoracic Support w/ Small Pad – Left		\$225
ZLTS1R	Lateral Thoracic Support w/ Small Pad – Right		\$225
ZLTS2L	Lateral Thoracic Support w/ Large Pad – Left		\$225
ZLTS2R	Lateral Thoracic Support w/ Large Pad – Right		\$225
Leg Adductors			
ZLGT1L	Leg Adductor w/ Small Pad – Left		\$225
ZLGT1R	Leg Adductor w/ Small Pad – Right		\$225
ZLGT2L	Leg Adductor w/ Large Pad – Left		\$225
ZLGT2R	Leg Adductor w/ Large Pad – Right		\$225
Hip Adductors for 4" narrower backs			
ZHP4C1L	Hip Adductor for 4" narrower back w/ Small Pad– Left		\$225
ZHP4C1R	Hip Adductor for 4" narrower back w/ Small Pad– Right		\$225
ZHP4C2L	Hip Adductor for 4" narrower back Large Pad– Left		\$225
ZHP4C2R	Hip Adductor for 4" narrower back w/ Large Pad– Right		\$225
Hip Adductors for backs that are same width as seat frame or 2" narrower			
ZHP02C1L	Hip Adductor for 0-2" narrower back w/ Small Pad – Left		\$225
ZHP02C1R	Hip Adductor for 0-2" narrower back w/ Small Pad – Right		\$225
ZHP02C2L	Hip Adductor for 0-2" narrower back w/ Large Pad – Left		\$225
ZHP02C2R	Hip Adductor for 0-2" narrower back w/ Large Pad – Right		\$225
Hip Adductors For Reclining Backs			
ZHPRC1L	Hip Adductor for Reclining Back w/ Small Pad – Left		\$225
ZHPRC1R	Hip Adductor for Reclining Back w/ Small Pad – Right		\$225
ZHPRC2L	Hip Adductor for Reclining Back w/ Large Pad – Left		\$225
ZHPRC2R	Hip Adductor for Reclining Back w/ Large Pad – Right		\$225
Extension Plates for Lateral Thoracic Supports and Hip / Leg Adductors			
These plates allow for an additional 1.5" medially and can be used on Lateral Thoracic Support, Hip and Leg Adductors			
ZLAEP	Lateral/Adductor Extension Plate (ea)		\$28
Lateral Thoracic Support	Left	Right	
Leg Adductor	Left	Right	
Hip Adductor	Left	Right	
Total Quantity ____			
Medial Thigh Supports (Pommel)			
ZMTST1	Medial Thigh Support w/ Small Pads		\$495
ZMTST2	Medial Thigh Support w/ Large Pads		\$495

12. Pelvic and Chest Belts – A CHEST BELT MUST NEVER BE USED WITHOUT A PELVIC BELT!

Pelvic Belts				Chest Belts			
ZPBS	Pelvic Belt – Small (frame widths 14-16”, 2-piece w/ side-release buckle)	\$50		ZCBS	Chest Belt ² – Small (back widths 14”-16”, 1-piece w/ hook and loop closure)	\$45	
ZPBM	Pelvic Belt – Medium (frame widths 16”-18”, 2-piece w/ side-release buckle)	\$50		ZCBM	Chest Belt ² – Medium (back widths 16”-18”, 1-piece w/ hook and loop closure)	\$45	
ZPBL	Pelvic Belt – Large (frame widths 18”-20”, 2-piece w/ side-release buckle)	\$50		ZCBL	Chest Belt ² – Large (back widths 18”-20”, 1-piece w/ hook and loop closure)	\$45	
ZPBICS	Pelvic Belt ¹ – Infection Control, Small 2-piece w/ frame clamps, mounting plates, side-release buckle (frame widths 14”-16”)	\$75		ZCBICS	Chest Belt ^{1,2} – Infection Control, Small 1-piece w/ side-release buckle (back widths 14-16”)	\$75	
ZPBICM	Pelvic Belt ¹ – Infection Control, Medium 2-piece w/ frame clamps, mounting plates, side-release buckle (frame widths 16”-18”)	\$75		ZCBICM	Chest Belt ^{1,2} – Infection Control, Medium 1-piece w/ side-release buckle (back widths 16”-18”)	\$75	
ZPBICL	Pelvic Belt ¹ – Infection Control, Large 2-piece w/ frame clamps, mounting plates, side-release buckle (frame widths 18”-20”)	\$85		ZCBICL	Chest Belt ^{1,2} – Infection Control, Large 1-piece w/ side-release buckle (back widths 18”-20”)	\$85	
ZPBBPS	Pelvic Belt – Bodypoint Aeromesh, Small	\$245		ZCBBPS	Chest Belt – Bodypoint Aeromesh, Small	\$275	
ZPBBPM	Pelvic Belt – Bodypoint Aeromesh, Med	\$215		ZCBBPM	Chest Belt – Bodypoint Aeromesh, Med	\$245	
ZPBBPL	Pelvic Belt – Bodypoint Aeromesh, Large	\$215		ZCBBPL	Chest Belt – Bodypoint Aeromesh, Large	\$245	
Recommended sizes for Bodypoint belts	Pelvic belt	ZPBBPS	N/A	ZPBBPM	16”W base frame	ZPBBPL	18”/20”W base frame
	Chest belt	ZCBBPS	14”W back frame	ZCBBPM	16”W back frame	ZCBBPL	18”/20”W back frame
¹ Non-absorbent belts – recommended for infection-control environments ² Tension-Adjustable Upholstery includes loops to retain a chest belt (ZCBM/ZCBL/ZCBXL). When the chair is supplied with a Harmony or Symphony Back, Chest Belt loops are provided.							

13. Urine Management

ZIHW	Whizard – winged urine deflector – Has patent-pending lateral wings that are positioned under the medial aspect of the thighs to keep the Whizard in place.	\$67
ZSS	SplaShield – Molded urine deflector (must be held in place while using)	\$125
ZSC17	Splash Curtain ¹ for 17”D Bridged Front Seats, Molded and VFI (surrounds entire aperture, raises seat 1/2”).	\$325
ZSCC	Custom Splash Curtain for Custom Seats – Raises seat 1/2”	\$345
ZSCSI	Slide-In Splash Curtain – Vinyl curtain, slides into commode pan brackets	\$345
ZBUDBH	Bard Urine Drainage Bag Holder	\$155
¹ Bridged Front Seats only. For Left, Right, Front, and Rear Open, call for order codes and pricing.		

14. Other

ZDCLT	Directional Caster Lock – fits on one rear caster (facilitates steering)	\$165	ZPSK1	Commode Pan Spacer Kit ¹ – 1" lower	\$200
ZATTRR	Anti-Tippers – Rear (pr)	\$345	ZPSK2	Commode Pan Spacer Kit ¹ – 2" lower	\$215
ZATFR	Anti-Tippers – Front (pr)	\$345	ZPSK3	Commode Pan Spacer Kit ¹ – 3" lower	\$230
ZCUT4	4" Caster Upgrade (4x)	\$120	ZPSK4	Commode Pan Spacer Kit ¹ – 4" lower	\$245
ZCUT6	6" Caster Upgrade (4x)	\$350	ZSPKC22	CAT Self-Propel Kit with 22" wheels – incl anti-tippers (tilt limited to 25°)	\$1,425
ZTLS	Tilt Limit Spacers – 1/2" spacers snap onto gas struts to limit tilt (each reduces tilt range approx. 5°. Can be stacked for additional tilt limiting. Quantity ____	N/C	ZSPKC24	CAT Self-Propel Kit with 24" wheels – incl anti-tippers (tilt limited to 25°)	\$1,425

¹ Commode Pan Spacer Kits provide extra clearance for self-care with pan in place. Increases height required to clear toilet.

15. Credits and Omissions

Z905	Omit Commode Pan and Mounting Brackets	-\$20	Z911	Omit Molded Head Support Pad	-\$20
Z907	Omit Foot Supports	-\$45	Z912	Omit Complete Head Support Assembly	-\$50

Some assembly of Raz products is required.

16. Notes**Specifications****Raz-CAT (Compact Attendant Tilt)**

Weight Capacity	300 lbs (136 kg)
Overall Width	Seat width plus 4.5" (with Standard Arm Support Pads)
Overall Length (with MFX12 foot supports and headrest adjusted to middle positions)	
<ul style="list-style-type: none"> at 0° tilt at 40° 	36.75" (93.5cm) (rear casters trailing) 44" (112cm)
Seat Depth	11"-16" (28-41cm) depending on seat/cushion length
Clearance Height (under seat)	
<ul style="list-style-type: none"> with pan brackets without pan brackets 	17.25"-21.25" (44-54cm) (1" increments) 17.75"-21.75" (45-55cm) (1" increments)
Clearance Width (to fit around toilet)	15.75"(40cm) for standard 18"W (46cm) seat frame. For other widths, seat frame width minus 2.25" (5.75cm)
Arm Support Height - above molded seat (1/2" increments) (1.25cm)	
<ul style="list-style-type: none"> 15"H Adjusta-Back 18"H Adjusta-Back 18"H Reclining Adjusta-Back 	5.5"-8" (14-20cm) 6.5"-9" (16.5-23cm) 6.5"-9" (16.5-23cm)
Seat-to-Floor Height (with molded seat)	21"-25" (53.5-63.5cm)
Product Weight	55 lbs (25 kg)
Frame and Hardware Material	Stainless Steel (lifetime warranty against corrosion)