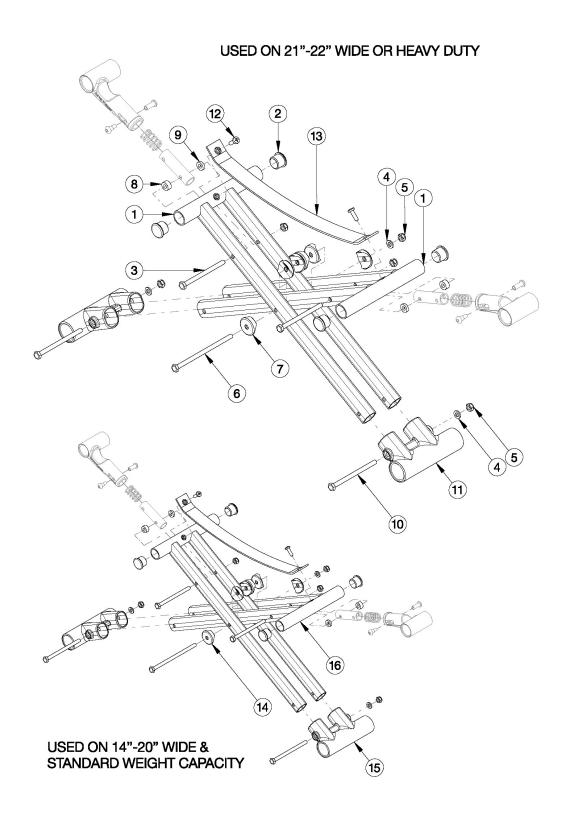


## Catalyst 4 Cross Braces - Open Seating (Seating System) - Growth



Oval-style cross braces effective 6/15/16 on 21" - 22" wide chairs and chairs with Heavy Duty option. Starting with serial numbers C4018744, C4HD002701. Round-style cross braces are used on 14" - 20" wide chairs with the Standard Weight Capacity. When changing from round-style to oval-style cross braces, lower frame pivots and cross brace hardware are required. Order kit 502177.

Item Number	Part Number	Description	Quantity
3-10	501398	Round-Style Cross Brace Hardware Kit CAT  Used on 14" - 20" Wide and Standard Weight Capacity	1
3-10	503320	Catalyst Cross Brace Hardware Kit  Used on 21" -22" Wide or Heavy Duty Option	1
16a, 2	101747	Open Seat Cross Tube 14" Wide CAT  Used with Standard Weight Capacity	1
1a, 2	003353	Seating System Cross Brace 14" Wide CAT  Used with Heavy Duty Option	2
16b, 2	101748	Open Seat Cross Tube 15" Wide CAT  Used with Standard Weight Capacity	1
1b, 2	003354	Seating System Cross Brace 15" Wide CAT  Used with Heavy Duty Option	2
16c, 2	101749	Open Seat Cross Tube 16" Wide CAT  Used with Standard Weight Capacity	1
1c, 2	003355	Seating System Cross Brace 16" Wide CAT  Used with Heavy Duty Option	2
16d, 2	101750	Open Seat Cross Tube 17" Wide CAT  Used with Standard Weight Capacity	1
1d, 2	003356	Seating System Cross Brace 17" Wide CAT  Used with Heavy Duty Option	2
16e, 2	101751	Open Seat Cross Tube 18" Wide CAT  Used with Standard Weight Capacity	1
1e, 2	003357	Seating System Cross Brace 18" Wide CAT  Used with Heavy Duty Option	2
16f, 2	101752	Open Seat Cross Tube 19" Wide CAT  Used with Standard Weight Capacity	1
1f, 2	003358	Seating System Cross Brace 19" Wide CAT  Used with Heavy Duty Option	2
16g, 2	101753	Open Seat Cross Tube 20" Wide CAT  Used with Standard Weight Capacity	1
1g, 2	003359	Seating System Cross Brace 20" Wide CAT  Used with Heavy Duty Option	2
16h, 2	101754	Open Seat Cross Tube 21" Wide CAT	1

Item Number	Part Number	Description	Quantity
		This round style cross brace is no longer used, effective 6/15/16	
1h, 2	003360	Seating System Cross Brace 21" Wide CAT	2
16i, 2	101755	Open Seat Cross Tube 22" Wide CAT	1
		This round style cross brace is no longer used, effective 6/15/16	
1i, 2	003361	Seating System Cross Brace 22" Wide CAT	2
2	101162	7/8 OD End Plug BLK	2
3	100660	M6 x 80mm CLS8.8 DIN931 HHCS ZC	2
4	100746	M6 Flat Washer Blk Zn	1
5	100658	M6 Nylock Nut Blk Zn	3
6	100678	M6 x 110 CLS8.8 DIN931 HHCS ZC	1
7	002807	Cross Tube Saddle CAT	6
		Used on 21" -22" Wide or Heavy Duty Option	
8	100880	1/4" Plastic Spacer	2
		Not used on 14" wide chairs	
9	105019	3/16" Plastic Spacer	2
		Not used on 14" wide chairs	
10	100704	M6 x 90 CLS8.8 DIN931 HHCS ZC	2
11	002806	Lower Frame Pivot CAT	1
		Used on 21" -22" Wide or Heavy Duty Option  Lower Frame Pivot and Catalyst Oval-Style Cross	
3-7, 10, 11	107296	Brace Hardware Kit 14" Wide (Pair)  Used on 14" Wide with Heavy Duty Option	1
3-11	502177	Lower Frame Pivot and Catalyst Oval-Style Cross Brace Hardware Kit (Pair)	1
		Used on 21" -22" Wide or Heavy Duty Option	
12	100734	M5 x 16 PHMS ZC	2
13a	200233	Seat Strap Open Frame 14" Wide CAT	1
13b	200234	Seat Strap Open Frame 15" Wide CAT	1
13c	200235	Seat Strap Open Frame 16" Wide CAT	1
13d	200236	Seat Strap Open Frame 17" Wide CAT	1
13e	200237	Seat Strap Open Frame 18" Wide CAT	1
13f	200238	Seat Strap Open Frame 19" / 21" Wide CAT	1
13g	200239	Seat Strap Open Frame 20"/22" Wide CAT	1

Item Number	Part Number	Description	Quantity
14	000054	Saddle 7/8"	4
		Used on 14" - 20" Wide and Standard Weight Capacity	
15	000001	Lower Frame Pivot CAT	1
		Used on 14" - 20" Wide and Standard Weight Capacity	