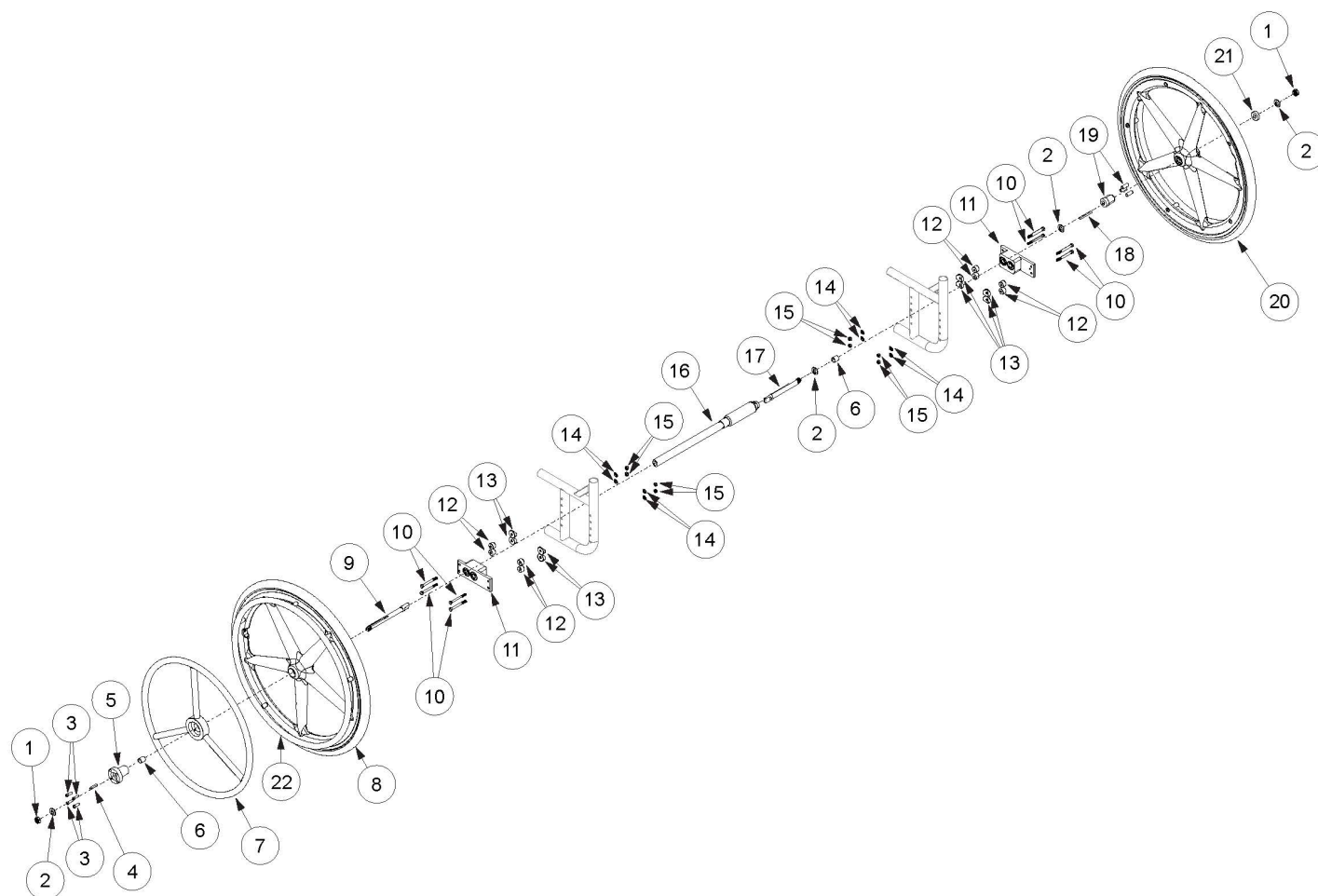


(Discontinued) Catalyst / Spark One Arm Drive Blade Style



One Arm Drive Kits do not include rear tires If retrofitting from Hex One Arm Drive, you will need a new drive shaft, axles (#9 and #17), One Arm Drive spacer (#6) and installation instruction DCN0503.

Item Number	Part Number	Description	Quantity
1 - 6, 9, 17b, 18	108079	Blade One Arm Drive Axle Assembly Short <i>Used on 11" wide Spark with Pediatric T-Arms, Flip Up Arms, or No Arms</i>	1
10a - 10h, 12, 13a, 13b, 14, 15	109438	Catalyst Blade One Arm Drive Attaching Hardware Kit <i>Includes all fasteners required to attach Blade One Arm Drive regardless of chair configuration</i>	1
10a, 10b, 10d, 10e, 10g, 12, 13b, 14, 15	109439	Spark Blade One Arm Drive Attaching Hardware Kit <i>Includes all fasteners required on Spark to attach Blade One Arm Drive regardless of chair configuration</i>	1
1	101459	1/2-20 NTE JAM NYL INS L/N BLK ZC	2

Item Number	Part Number	Description	Quantity
3	104056	10-32 X 3/4" Socket Head Cap Screw	4
5	108083	Hub Handrim, One Arm Drive	1
6	107564	One Arm Drive Spacer <i>Qty 1 always used on drive side. Qty 2 used with standard 5.03" axle (part number 107574)</i>	2
7c	003198	One Arm Drive Handrim Aluminum 24"	1
10a	100674	M6 x 45 CLS10.9 DIN931 HHCS ZC	4
10b	101826	M6 x 50 HHCS Blk Zn	4
10c	100676	M6 x 55 CLS10.9 DIN931 HHCS ZC	4
10d	100677	M6 x 60 CLS10.9 DIN931 HHCS ZC	4
10e	100679	M6 x 65 CLS 8.8 DIN931 HHCS ZC	4
10f	100680	M6 x 70 CLS 8.8 DIN931 HHCS ZC	4
10g	100544	M6 x 75 CLS 8.8 DIN931 HHCS ZC	4
10h	100660	M6 x 80mm CLS8.8 DIN931 HHCS ZC	4
11	003207	One Arm Drive Catalyst Axle Plate	1
12	003172	One Arm Drive Cat Axle Plate Spacer <i>Used when Height Adjustable T-Arms (Standard, Low, and Flip Backs) and Flip Back Arms are present.</i>	8
13a	000056	Saddle 1 1/8" <i>Used with Curved Rear Frames</i>	8
13b	000055	Saddle 1" <i>Used with Depth Adjustable / Spark Rear Frames</i>	8
14	100746	M6 Flat Washer Blk Zn	8
15	100658	M6 Nylock Nut Blk Zn	10
16a	107562	One Arm Drive - Blade Drive Shaft 8.72"	1
16b	107563	One Arm Drive - Blade Drive Shaft 9.72"	1
16j	107571	One Arm Drive - Blade Drive Shaft 17.67"	1
16l	108072	One Arm Drive - Blade Drive Shaft 19.67"	1
17a	107574	One Arm Drive - Blade Style Axle 5.03" <i>Used on 12" - 22" wide chairs and 11" wide Spark with Height Adjustable T-Arms</i>	1
22a	101897	Handrim Aluminum Anodized 5 Rivet Nut 20"	1

The same nut, 100658, is used in all configurations.

	Curved Rear Frame								
	No Arms			Flip Back and T-Arms			Swing Away Arms		
	Part No.	Description	Qty	Part No.	Description	Qty	Part No.	Description	Qty
No Options	100674	M6 x 45 HHCS Zn	4	100677	M6 x 60 HHCS Zn	4	100676	M6 x 55 HHCS Zn	2
	100746	M6 Flat Washer Blk Zn	4	100746	M6 Flat Washer Blk Zn	4	100674	M6 x 45 HHCS Zn	2
				000056	Saddle	4	101826	M6 x 50 HHCS Blk Zn	1
				003172	Spacer	4			
Anti-Tips	100674	M6 x 45 HHCS Zn	2	100679	M6 x 65 HHCS Zn	2	100679	M6 x 65 HHCS Zn	2
	101826	M6 x 50 HHCS Black Zn	2	100677	M6 x 60 HHCS Zn	2	100674	M6 x 45 HHCS Zn	2
				000056	Saddle	4	101826	M6 x 50 HHCS Blk Zn	1
				003172	Spacer	4			
Transit	100674	M6 x 45 HHCS Zn	3	100680	M6 x 70 HHCS Zn	2	100677	M6 x 60 HHCS Zn	2
	100676	M6 x 55 HHCS Blk Zn	2	100677	M6 x 60 HHCS Zn	2	100674	M6 x 45 HHCS Zn	2
				100674	M6 x 45 HHCS Zn	1	100676	M6 x 55 HHCS Zn	1
				000056	Saddle	4			
Anti-Tips and Transit				003172	Spacer	4			
	100674	M6 x 45 HHCS Zn	3	100677	M6 x 60 HHCS Zn	2	100680	M6 x 70 HHCS Zn	2
	100679	M6 x 65 HHCS Zn	2	100660	M6 x 80 HHCS Zn	2	100674	M6 x 45 HHCS Zn	2
				100674	M6 x 45 HHCS Zn	1	100676	M6 x 55 HHCS Zn	1
				000056	Saddle	4			
				003172	Spacer	4			

	Depth Adjustable / Spark Rear Frame					
	Angle Adj. Locking Flip Up, Tubular Flip Up, Pediatric T-Arm or No Arms			T-Arms		
	Part No.	Description	Qty	Part No.	Description	Qty
No Options	100674	M6 x 45 HHCS Zn	4	100677	M6 x 60 HHCS Zn	4
	100746	M6 Flat Washer Blk Zn	4	100746	M6 Flat Washer Blk Zn	4
				000055	Saddle	4
				003172	Spacer	4
Anti-Tips	100674	M6 x 45 HHCS Zn	2	100679	M6 x 65 HHCS Zn	2
	101826	M6 x 50 HHCS Black Zn	2	100677	M6 x 60 HHCS Zn	2
				000055	Saddle	4
				003172	Spacer	4
Transit	100674	M6 x 45 HHCS Zn	3	100679	M6 x 65 HHCS Zn	2
	101826	M6 x 50 HHCS Black Zn	2	100677	M6 x 60 HHCS Zn	2
				100674	M6 x 45 HHCS Zn	1
				000055	Saddle	4
Anti-Tips and Transit				003172	Spacer	4
	100674	M6 x 45 HHCS Zn	3	100544	M6 x 75 HHCS Zn	2
	100677	M6 x 60 HHCS Zn	2	100677	M6 x 60 HHCS Zn	2
				100674	M6 x 45 HHCS Zn	1
				000055	Saddle	4
				003172	Spacer	4

Catalyst/Spark Blade OAD Drive Shaft Configurations Guide

Catalyst Seat Width	Part No.	Compressed Drive Shaft Length	Extended Drive Shaft Length	Configurations
*11"	107562	7.12"	8.72"	For no arms, Flip-Up & Swing Away
11"	107562	7.12"	8.72"	Saddles + spacers required for flipbacks & T-Arms
12"	107562	7.12"	8.72"	For no arms, Flip-Up & Swing Away
12"	107563	8.12"	9.72"	Saddles + spacers required for flipbacks & T-Arms
13"	107563	8.12"	9.72"	For no arms, Flip-Up & Swing Away
13"	107032	9.14"	10.74"	Saddles + spacers required for flipbacks & T-Arms
14"	107032	9.14"	10.74"	For no arms, Flip-Up & Swing Away
14"	107565	10.12"	11.72"	Saddles + spacers required for flipbacks & T-Arms
15"	107565	10.12"	11.72"	For no arms, Flip-Up & Swing Away
15"	107566	11.12"	12.72"	Saddles + spacers required for flipbacks & T-Arms
16"	107566	11.12"	12.72"	For no arms, Flip-Up & Swing Away
16"	107567	12.22"	13.82"	Saddles + spacers required for flipbacks & T-Arms
17"	107567	12.22"	13.82"	For no arms, Flip-Up & Swing Away
17"	107568	13.07"	14.67"	Saddles + spacers required for flipbacks & T-Arms
18"	107568	13.07"	14.67"	For no arms, Flip-Up & Swing Away
18"	107569	14.07"	15.67"	Saddles + spacers required for flipbacks & T-Arms
19"	107569	14.07"	15.67"	For no arms, Flip-Up & Swing Away
19"	107570	15.07"	16.67"	Saddles + spacers required for flipbacks & T-Arms
20"	107570	15.07"	16.67"	For no arms, Flip-Up & Swing Away
20"	107571	16.07"	17.67"	Saddles + spacers required for flipbacks & T-Arms
21"	107571	16.07"	17.67"	For no arms, Flip-Up & Swing Away
21"	107572	17.07"	18.67"	Saddles + spacers required for flipbacks & T-Arms
22"	107572	17.07"	18.67"	For no arms, Flip-Up & Swing Away
22"	108072	18.07"	19.67"	Saddles + spacers required for flipbacks & T-Arms

*For this configuration, do not use spacer 107567 and replace axle 107574 with axle 108073.