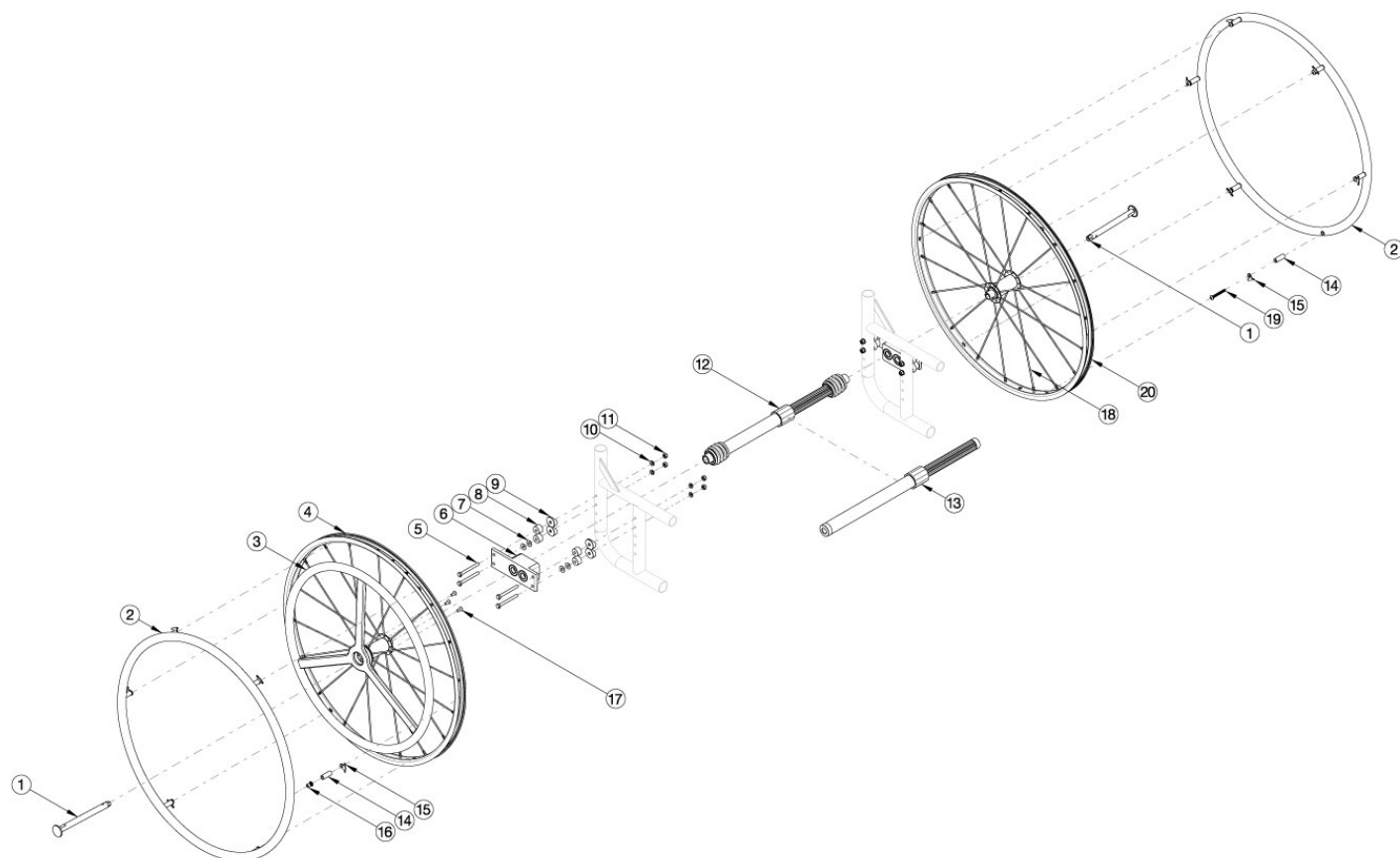


Catalyst / Spark 24" One Arm Drive Quick Release - Aluminum Drive Handrim



Reference Catalyst One Arm Drive (Quick Release) Hardware and Drive Shaft Chart to determine which retrofit kit is needed for your configuration. Effective 5/13/2022, all One Arm Drives will be shipped with a close mounted handrim on the non-drive wheel.

Item Number	Part Number	Description	Quantity
1, 2a, 3a, 4, 5a - 5j, 6-8, 9a, 9b, 10, 11, 13a, 14-20	112791	Catalyst Quick Release One Arm Drive Retrofit Kit, 0° Camber, 24" Spoke with Aluminum Drive Handrim, Aluminum Non Drive Handrim, 177-255mm Drive Shaft	1
1, 2a, 3a, 4, 5a - 5j, 6-8, 9a, 9b, 10, 11, 13b, 14-20	112792	Catalyst Quick Release One Arm Drive Retrofit Kit, 0° Camber, 24" Spoke with Aluminum Drive Handrim, Aluminum Non Drive Handrim, 225-295mm Drive Shaft	1
1, 2a, 3a, 4, 5a - 5j, 6-8, 9a, 9b, 10, 11, 13a, 14-20	112793	Catalyst Quick Release One Arm Drive Retrofit Kit, 0° Camber, 24" Spoke with Aluminum Drive Handrim, Aluminum Non Drive Handrim, 260-370mm Drive Shaft	1
1, 2a, 3a, 4, 5a - 5j, 6-8, 9a, 9b, 10, 11, 13d, 14-20	112794	Catalyst Quick Release One Arm Drive Retrofit Kit, 0° Camber, 24" Spoke with Aluminum Drive Handrim, Aluminum Non Drive Handrim, 330-440mm Drive Shaft	1

Item Number	Part Number	Description	Quantity
1, 2a, 3a, 4, 5a - 5j, 6-8, 9a, 9b, 10, 11, 13e, 14-20	112795	Catalyst Quick Release One Arm Drive Retrofit Kit, 0° Camber, 24" Spoke with Aluminum Drive Handrim, Aluminum Non Drive Handrim, 421-491mm Drive Shaft	1
1, 2a, 3a, 4, 5a - 5j, 6-8, 9a, 9b, 10, 11, 13b, 14-20	112796	Catalyst Quick Release One Arm Drive Retrofit Kit, 0° Camber, 24" Spoke with Aluminum Drive Handrim, Aluminum Non Drive Handrim, 484-595mm Drive Shaft	1
1, 2a, 3a, 4, 5a - 5j, 6-8, 9a, 9b, 10, 11, 12a, 14-20	112797	Catalyst Quick Release One Arm Drive Retrofit Kit, 2° Camber, 24" Spoke with Aluminum Drive Handrim, Aluminum Non Drive Handrim, 180-210mm Drive Shaft	1
1, 2a, 3a, 4, 5a - 5j, 6-8, 9a, 9b, 10, 11, 12b, 14-20	112798	Catalyst Quick Release One Arm Drive Retrofit Kit, 2° Camber, 24" Spoke with Aluminum Drive Handrim, Aluminum Non Drive Handrim, 195-235mm Drive Shaft	1
1, 2a, 3a, 4, 5a - 5j, 6-8, 9a, 9b, 10, 11, 12a, 14-20	112799	Catalyst Quick Release One Arm Drive Retrofit Kit, 2° Camber, 24" Spoke with Aluminum Drive Handrim, Aluminum Non Drive Handrim, 220-280mm Drive Shaft	1
1, 2a, 3a, 4, 5a - 5j, 6-8, 9a, 9b, 10, 11, 12d, 14-20	112800	Catalyst Quick Release One Arm Drive Retrofit Kit, 2° Camber, 24" Spoke with Aluminum Drive Handrim, Aluminum Non Drive Handrim, 270-330mm Drive Shaft	1
1, 2a, 3a, 4, 5a - 5j, 6-8, 9a, 9b, 10, 11, 12e, 14-20	112801	Catalyst Quick Release One Arm Drive Retrofit Kit, 2° Camber, 24" Spoke with Aluminum Drive Handrim, Aluminum Non Drive Handrim, 295-370mm Drive Shaft	1
1, 2a, 3a, 4, 5a - 5j, 6-8, 9a, 9b, 10, 11, 12f, 14-20	112802	Catalyst Quick Release One Arm Drive Retrofit Kit, 2° Camber, 24" Spoke with Aluminum Drive Handrim, Aluminum Non Drive Handrim, 350-460mm Drive Shaft	1
1, 2a, 3a, 4, 5a - 5j, 6-8, 9a, 9b, 10, 11, 12g, 14-20	112803	Catalyst Quick Release One Arm Drive Retrofit Kit, 2° Camber, 24" Spoke with Aluminum Drive Handrim, Aluminum Non Drive Handrim, 420-530mm Drive Shaft	1
1, 2b, 3b, 4, 5a - 5j, 6-8, 9a, 9b, 10, 11, 13a, 14-20	121727	Catalyst Quick Release One Arm Drive Retrofit Kit, 0° Camber, 24" Spoke with Aluminum Drive Handrim, Plastic Coated Non Drive Handrim, 177-255mm Drive Shaft	1
1, 2b, 3b, 4, 5a - 5j, 6-8, 9a, 9b, 10, 11, 13b, 14-20	121728	Catalyst Quick Release One Arm Drive Retrofit Kit, 0° Camber, 24" Spoke with Aluminum Drive Handrim, Plastic Coated Non Drive Handrim, 225-295mm Drive Shaft	1
1, 2b, 3b, 4, 5a - 5j, 6-8, 9a, 9b, 10, 11, 13a, 14-20	121729	Catalyst Quick Release One Arm Drive Retrofit Kit, 0° Camber, 24" Spoke with Aluminum Drive Handrim, Plastic Coated Non Drive Handrim, 260-370mm Drive Shaft	1
1, 2b, 3b, 4, 5a - 5j, 6-8, 9a, 9b, 10, 11, 13d, 14-20	121730	Catalyst Quick Release One Arm Drive Retrofit Kit, 0° Camber, 24" Spoke with Aluminum Drive Handrim, Plastic Coated Non Drive Handrim, 330-440mm Drive Shaft	1
1, 2b, 3b, 4, 5a - 5j, 6-8, 9a, 9b, 10, 11, 13e, 14-20	121731	Catalyst Quick Release One Arm Drive Retrofit Kit, 0° Camber, 24" Spoke with Aluminum Drive Handrim, Plastic Coated Non Drive Handrim, 421-491mm Drive Shaft	1

Item Number	Part Number	Description	Quantity
1, 2b, 3b, 4, 5a - 5j, 6-8, 9a, 9b, 10, 11, 13b, 14-20	121732	Catalyst Quick Release One Arm Drive Retrofit Kit, 0° Camber, 24" Spoke with Aluminum Drive Handrim, Plastic Coated Non Drive Handrim, 484-595mm Drive Shaft	1
1, 2b, 3b, 4, 5a - 5j, 6-8, 9a, 9b, 10, 11, 12a, 14-20	121733	Catalyst Quick Release One Arm Drive Retrofit Kit, 2° Camber, 24" Spoke with Aluminum Drive Handrim, Plastic Coated Non Drive Handrim, 180-210mm Drive Shaft	1
1, 2b, 3b, 4, 5a - 5j, 6-8, 9a, 9b, 10, 11, 12b, 14-20	121734	Catalyst Quick Release One Arm Drive Retrofit Kit, 2° Camber, 24" Spoke with Aluminum Drive Handrim, Plastic Coated Non Drive Handrim, 195-235mm Drive Shaft	1
1, 2b, 3b, 4, 5a - 5j, 6-8, 9a, 9b, 10, 11, 12b, 14-20	121735	Catalyst Quick Release One Arm Drive Retrofit Kit, 2° Camber, 24" Spoke with Aluminum Drive Handrim, Plastic Coated Non Drive Handrim, 220-280mm Drive Shaft	1
1, 2b, 3b, 4, 5a - 5j, 6-8, 9a, 9b, 10, 11, 12d, 14-20	121736	Catalyst Quick Release One Arm Drive Retrofit Kit, 2° Camber, 24" Spoke with Aluminum Drive Handrim, Plastic Coated Non Drive Handrim, 270-330mm Drive Shaft	1
1, 2b, 3b, 4, 5a - 5j, 6-8, 9a, 9b, 10, 11, 12e, 14-20	121737	Catalyst Quick Release One Arm Drive Retrofit Kit, 2° Camber, 24" Spoke with Aluminum Drive Handrim, Plastic Coated Non Drive Handrim, 295-370mm Drive Shaft	1
1, 2b, 3b, 4, 5a - 5j, 6-8, 9a, 9b, 10, 11, 12f, 14-20	121738	Catalyst Quick Release One Arm Drive Retrofit Kit, 2° Camber, 24" Spoke with Aluminum Drive Handrim, Plastic Coated Non Drive Handrim, 350-460mm Drive Shaft	1
1, 2b, 3b, 4, 5a - 5j, 6-8, 9a, 9b, 10, 11, 12g, 14-20	121739	Catalyst Quick Release One Arm Drive Retrofit Kit, 2° Camber, 24" Spoke with Aluminum Drive Handrim, Plastic Coated Non Drive Handrim, 420-530mm Drive Shaft	1
5a-5j, 6 - 8, 9a, 9b, 10, 11	112898	Catalyst/Spark Quick Release One Arm Drive Attaching Hardware Kit <i>Includes all fasteners required to attach Quick Release One Arm Drive regardless of chair configuration</i>	1
1, 2a, 14, 15, 19, 20c	119589	Quick Release One Arm Drive, 24" Spoke Wheel with Axle (Driven Side) and Close Mounted Aluminum Handrim	1
1, 2b, 14, 15, 19, 20c	121855	Quick Release One Arm Drive, 24" Spoke Wheel with Axle (Driven Side) and Close Mounted Plastic Coated Handrim	1
1, 3a, 4, 17	112901	Quick Release One Arm Drive Drive, 24" Spoke Wheel with Axle and Aluminum Drive Handrim	1
14, 15, 16	502168	Handrim Hardware Kit, 6 Rivet Nut, EACH	1
2a	200349	Handrim Hard Anodized 6 Rivet Nut 24" <i>Does not include attaching hardware</i>	1
2b	112821	Handrim Plastic Coated 6 Rivet Nut 24" <i>Does not include attaching hardware</i>	1
2a, 14, 15, 19	116449	Aluminum Anodized Handrim 6 Rivet Nut 24" with Close Mount Hardware, Non-Drive Side	1
2b, 14, 15, 19	121852	Plastic Coated Handrim 6 Rivet Nut 24" with Close Mount Hardware, Non-Drive Side	1

Item Number	Part Number	Description	Quantity
3a	111520	Quick Release One Arm Drive, Aluminum Drive Side Handrim for 24" Wheel <i>Does not include attaching hardware</i>	1
3b	118248	Quick Release One Arm Drive, Aluminum Drive Side Handrim for 24" Wheel with Micro Grip <i>Does not include attaching hardware</i>	1
4.0	111486	Quick Release One Arm Drive Drive, 24" Spoke Wheel with Axle (Drive Side) <i>Does not include handrim</i>	1
5a	100676	M6 x 55 CLS10.9 DIN931 HHCS ZC <i>Reference Hardware and Drive Shaft Chart for usage</i>	4
5b	100677	M6 x 60 CLS10.9 DIN931 HHCS ZC <i>Reference Hardware and Drive Shaft Chart for usage</i>	2
5c	100679	M6 x 65 CLS 8.8 DIN931 HHCS ZC <i>Reference Hardware and Drive Shaft Chart for usage</i>	4
5d	101826	M6 x 50 HHCS Blk Zn <i>Reference Hardware and Drive Shaft Chart for usage</i>	2
5e	100680	M6 x 70 CLS 8.8 DIN931 HHCS ZC <i>Reference Hardware and Drive Shaft Chart for usage</i>	2
5f	102996	M6 x 85mm HHCS Blk Zn <i>Reference Hardware and Drive Shaft Chart for usage</i>	2
5g	100660	M6 x 80mm CLS8.8 DIN931 HHCS ZC <i>Reference Hardware and Drive Shaft Chart for usage</i>	2
5h	100544	M6 x 75 CLS 8.8 DIN931 HHCS ZC <i>Reference Hardware and Drive Shaft Chart for usage</i>	2
5i	100704	M6 x 90 CLS8.8 DIN931 HHCS ZC <i>Reference Hardware and Drive Shaft Chart for usage</i>	2
5j	100674	M6 x 45 CLS10.9 DIN931 HHCS ZC <i>Reference Hardware and Drive Shaft Chart for usage</i>	2
6	003207	One Arm Drive Catalyst Axle Plate	1
7	100763	Washer #12 Thin	4
8	003172	One Arm Drive Cat Axle Plate Spacer <i>Reference Hardware and Drive Shaft Chart for usage</i>	4
9a	000056	Saddle 1 1/8" <i>Used with Curved Rear Frames</i>	4
9b	000055	Saddle 1" <i>Used with Depth Adjustable / Spark Rear Frames</i>	4
10	100746	M6 Flat Washer Blk Zn	4

Item Number	Part Number	Description	Quantity
11	100658	M6 Nylock Nut Blk Zn	4
12a	111627	One Arm Drive - Quick Release Camber Drive Shaft 180-210mm <i>Used when 2° camber is present. Reference Hardware and Drive Shaft Chart for usage</i>	1
12b	111628	One Arm Drive - Quick Release Camber Drive Shaft 195-235mm <i>Used when 2° camber is present. Reference Hardware and Drive Shaft Chart for usage</i>	1
12c	111498	One Arm Drive - Quick Release Camber Drive Shaft 220-280mm <i>Used when 2° camber is present. Reference Hardware and Drive Shaft Chart for usage</i>	1
12d	111499	One Arm Drive - Quick Release Camber Drive Shaft 270-330mm <i>Used when 2° camber is present. Reference Hardware and Drive Shaft Chart for usage</i>	1
12e	111500	One Arm Drive - Quick Release Camber Drive Shaft 295-370mm <i>Used when 2° camber is present. Reference Hardware and Drive Shaft Chart for usage</i>	1
12f	111501	One Arm Drive - Quick Release Camber Drive Shaft 350-460mm <i>Used when 2° camber is present. Reference Hardware and Drive Shaft Chart for usage</i>	1
12g	111502	One Arm Drive - Quick Release Camber Drive Shaft 420-530mm <i>Used when 2° camber is present. Reference Hardware and Drive Shaft Chart for usage</i>	1
13a	111503	One Arm Drive - Quick Release Zero Camber Drive Shaft 177-255mm <i>Used when 0° camber is present. Reference Hardware and Drive Shaft Chart for usage</i>	1
13b	111504	One Arm Drive - Quick Release Zero Camber Drive Shaft 225-295mm <i>Used when 0° camber is present. Reference Hardware and Drive Shaft Chart for usage</i>	1
13a	111505	One Arm Drive - Quick Release Zero Camber Drive Shaft 260-370mm <i>Used when 0° camber is present. Reference Hardware and Drive Shaft Chart for usage</i>	1
13d	111506	One Arm Drive - Quick Release Zero Camber Drive Shaft 330-440mm <i>Used when 0° camber is present. Reference Hardware and Drive Shaft Chart for usage</i>	1
13e	111507	One Arm Drive - Quick Release Zero Camber Drive Shaft 421-491mm <i>Used when 0° camber is present. Reference Hardware and Drive Shaft Chart for usage</i>	1
13b	111860	One Arm Drive - Quick Release Zero Camber/Camber Drive Shaft 485-595mm <i>Used when 0° camber is present. Reference Hardware and Drive Shaft Chart for usage</i>	1
14.0	100653	Handrim Spacer Spoke	6
15	100698	Handrim Tab	6

Item Number	Part Number	Description	Quantity
16	122063	PHMS, M5x0.8x40, CLS4.8, PHL, BLZ, NYL, DIN7985, Custom	6
17	103522	M5 x 0.8 x 12 FHCS CLS 10.9 Nyl Blk Zn DIN7991	3
18	111515	Replacement Spoke, Quick Release One Arm Drive, 24"	1
19	122065	BHCS, M5x0.8x25, CLS12.9, BLZ, NYL, ISO7380, Custom	1
20	111512	Quick Release One Arm Drive, 24" Spoke Wheel with Axle (Driven Side) <i>Does not include handrim</i>	1

Catalyst/Spark Quick Release OAD Hardware & Drive Shaft Guide

DRIVE SHAFT LENGTH BY CONFIGURATION				
CATALYST SEAT WIDTH	ARMRESTS	CAMBER	PART NUMBER	DESCRIPTION
11"	NO ARMS, FLIP-UP & SWING AWAY	0°	111503	QUICK RELEASE OAD ZERO CAMBER DRIVE SHAFT 177-255mm
11"	FLIP BACK & HA T-ARMS (SADDLES + SPACERS REQUIRED)	0°	111503	QUICK RELEASE OAD ZERO CAMBER DRIVE SHAFT 177-255mm
11"	NO ARMS, FLIP-UP & SWING AWAY	2°	111627	QUICK RELEASE OAD CAMBER DRIVE SHAFT 180-210mm
11"	FLIP BACK & HA T-ARMS (SADDLES + SPACERS REQUIRED)	2°	111628	QUICK RELEASE OAD CAMBER DRIVE SHAFT 195-235mm
12"	NO ARMS, FLIP-UP & SWING AWAY	0°	111503	QUICK RELEASE OAD ZERO CAMBER DRIVE SHAFT 177-255mm
12"	FLIP BACK & HA T-ARMS (SADDLES + SPACERS REQUIRED)	0°	111503	QUICK RELEASE OAD ZERO CAMBER DRIVE SHAFT 177-255mm
12"	NO ARMS, FLIP-UP & SWING AWAY	2°	111628	QUICK RELEASE OAD CAMBER DRIVE SHAFT 195-235mm
12"	FLIP BACK & HA T-ARMS (SADDLES + SPACERS REQUIRED)	2°	111498	QUICK RELEASE OAD CAMBER DRIVE SHAFT 220-280mm
13"	NO ARMS, FLIP-UP & SWING AWAY	0°	111504	QUICK RELEASE OAD ZERO CAMBER DRIVE SHAFT 225-295mm
13"	FLIP BACK & HA T-ARMS (SADDLES + SPACERS REQUIRED)	0°	111504	QUICK RELEASE OAD ZERO CAMBER DRIVE SHAFT 225-295mm
13"	NO ARMS, FLIP-UP & SWING AWAY	2°	111498	QUICK RELEASE OAD CAMBER DRIVE SHAFT 220-280mm
13"	FLIP BACK & HA T-ARMS (SADDLES + SPACERS REQUIRED)	2°	111498	QUICK RELEASE OAD CAMBER DRIVE SHAFT 220-280mm
14"	NO ARMS, FLIP-UP & SWING AWAY	0°	111504	QUICK RELEASE OAD ZERO CAMBER DRIVE SHAFT 225-295mm
14"	FLIP BACK & HA T-ARMS (SADDLES + SPACERS REQUIRED)	0°	111504	QUICK RELEASE OAD ZERO CAMBER DRIVE SHAFT 225-295mm
14"	NO ARMS, FLIP-UP & SWING AWAY	2°	#111499	QUICK RELEASE OAD CAMBER DRIVE SHAFT 270-330mm
14"	FLIP BACK & HA T-ARMS (SADDLES + SPACERS REQUIRED)	2°	111499	QUICK RELEASE OAD CAMBER DRIVE SHAFT 270-330mm
15"	NO ARMS, FLIP-UP & SWING AWAY	0°	111505	QUICK RELEASE OAD ZERO CAMBER DRIVE SHAFT 260-370mm
15"	FLIP BACK & HA T-ARMS (SADDLES + SPACERS REQUIRED)	0°	111505	QUICK RELEASE OAD ZERO CAMBER DRIVE SHAFT 260-370mm
15"	NO ARMS, FLIP-UP & SWING AWAY	2°	111499	QUICK RELEASE OAD CAMBER DRIVE SHAFT 270-330mm
15"	FLIP BACK & HA T-ARMS (SADDLES + SPACERS REQUIRED)	2°	111499	QUICK RELEASE OAD CAMBER DRIVE SHAFT 270-330mm
16"	NO ARMS, FLIP-UP & SWING AWAY	0°	111505	QUICK RELEASE OAD ZERO CAMBER DRIVE SHAFT 260-370mm
16"	FLIP BACK & HA T-ARMS (SADDLES + SPACERS REQUIRED)	0°	111505	QUICK RELEASE OAD ZERO CAMBER DRIVE SHAFT 260-370mm
16"	NO ARMS, FLIP-UP & SWING AWAY	2°	111500	QUICK RELEASE OAD CAMBER DRIVE SHAFT 295-370mm
16"	FLIP BACK & HA T-ARMS (SADDLES + SPACERS REQUIRED)	2°	111500	QUICK RELEASE OAD CAMBER DRIVE SHAFT 295-370mm

#FOR THIS CONFIGURATION, ONE WHEEL MUST BE REMOVED BEFORE THE DRIVE SHAFT CAN BE INSTALLED. THE SECOND WHEEL CAN BE INSTALLED ONCE THE DRIVE SHAFT IS IN POSITION.

Catalyst/Spark Quick Release OAD Hardware & Drive Shaft Guide

DRIVE SHAFT LENGTH BY CONFIGURATION				
CATALYST SEAT WIDTH	ARMRESTS	CAMBER	PART NUMBER	DESCRIPTION
17"	NO ARMS, FLIP-UP & SWING AWAY	0°	111506	QUICK RELEASE OAD ZERO CAMBER DRIVE SHAFT 330-440mm
17"	FLIP BACK & HA T-ARMS (SADDLES + SPACERS REQUIRED)	0°	111505	QUICK RELEASE OAD ZERO CAMBER DRIVE SHAFT 260-370mm
17"	NO ARMS, FLIP-UP & SWING AWAY	2°	111500	QUICK RELEASE OAD CAMBER DRIVE SHAFT 295-370mm
17"	FLIP BACK & HA T-ARMS (SADDLES + SPACERS REQUIRED)	2°	111501	QUICK RELEASE OAD CAMBER DRIVE SHAFT 350-460mm
18"	NO ARMS, FLIP-UP & SWING AWAY	0°	111506	QUICK RELEASE OAD ZERO CAMBER DRIVE SHAFT 330-440mm
18"	FLIP BACK & HA T-ARMS (SADDLES + SPACERS REQUIRED)	0°	111506	QUICK RELEASE OAD ZERO CAMBER DRIVE SHAFT 330-440mm
18"	NO ARMS, FLIP-UP & SWING AWAY	2°	111501	QUICK RELEASE OAD CAMBER DRIVE SHAFT 350-460mm
18"	FLIP BACK & HA T-ARMS (SADDLES + SPACERS REQUIRED)	2°	111501	QUICK RELEASE OAD CAMBER DRIVE SHAFT 350-460mm
19"	NO ARMS, FLIP-UP & SWING AWAY	0°	111506	QUICK RELEASE OAD ZERO CAMBER DRIVE SHAFT 330-440mm
19"	FLIP BACK & HA T-ARMS (SADDLES + SPACERS REQUIRED)	0°	111506	QUICK RELEASE OAD ZERO CAMBER DRIVE SHAFT 330-440mm
19"	NO ARMS, FLIP-UP & SWING AWAY	2°	111501	QUICK RELEASE OAD CAMBER DRIVE SHAFT 350-460mm
19"	FLIP BACK & HA T-ARMS (SADDLES + SPACERS REQUIRED)	2°	111501	QUICK RELEASE OAD CAMBER DRIVE SHAFT 350-460mm
20"	NO ARMS, FLIP-UP & SWING AWAY	0°	111506	QUICK RELEASE OAD ZERO CAMBER DRIVE SHAFT 330-440mm
20"	FLIP BACK & HA T-ARMS (SADDLES + SPACERS REQUIRED)	0°	111507	QUICK RELEASE OAD ZERO CAMBER DRIVE SHAFT 421-491mm
20"	NO ARMS, FLIP-UP & SWING AWAY	2°	111501	QUICK RELEASE OAD CAMBER DRIVE SHAFT 350-460mm
20"	FLIP BACK & HA T-ARMS (SADDLES + SPACERS REQUIRED)	2°	111501	QUICK RELEASE OAD CAMBER DRIVE SHAFT 350-460mm
21"	NO ARMS, FLIP-UP & SWING AWAY	0°	111507	QUICK RELEASE OAD ZERO CAMBER DRIVE SHAFT 421-491mm
21"	FLIP BACK & HA T-ARMS (SADDLES + SPACERS REQUIRED)	0°	111507	QUICK RELEASE OAD ZERO CAMBER DRIVE SHAFT 421-491mm
21"	NO ARMS, FLIP-UP & SWING AWAY	2°	111502	QUICK RELEASE OAD CAMBER DRIVE SHAFT 420-530mm
21"	FLIP BACK & HA T-ARMS (SADDLES + SPACERS REQUIRED)	2°	111502	QUICK RELEASE OAD CAMBER DRIVE SHAFT 420-530mm
22"	NO ARMS, FLIP-UP & SWING AWAY	0°	111507	QUICK RELEASE OAD ZERO CAMBER DRIVE SHAFT 421-491mm
22"	FLIP BACK & HA T-ARMS (SADDLES + SPACERS REQUIRED)	0°	#111860	QUICK RELEASE OAD CAMBER DRIVE SHAFT 485-595mm
22"	NO ARMS, FLIP-UP & SWING AWAY	2°	111502	QUICK RELEASE OAD CAMBER DRIVE SHAFT 420-530mm
22"	FLIP BACK & HA T-ARMS (SADDLES + SPACERS REQUIRED)	2°	111502	QUICK RELEASE OAD CAMBER DRIVE SHAFT 420-530mm

#FOR THIS CONFIGURATION, ONE WHEEL MUST BE REMOVED BEFORE THE DRIVE SHAFT CAN BE INSTALLED. THE SECOND WHEEL CAN BE INSTALLED ONCE THE DRIVE SHAFT IS IN POSITION.

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	CURVED REAR FRAME															
	NO ARMS						FLIP BACK AND T-ARMS				SWING AWAY ARMS					
	0° CAMBER			2° CAMBER			0° OR 2° CAMBER				0° CAMBER			2° CAMBER		
NO OPTIONS	101827	M6 X 55 HHCS BLACK ZN	4	100679	M6 X 65 HHCS ZN	4	100679	M6 X 65 HHCS ZN	4		100676	M6 X 55 HHCS ZN	2	100679	M6 X 65 HHCS ZN	2
	100746	M6 FLAT WASHER BLK ZN	4	100746	M6 FLAT WASHER BLK ZN	4	000056	SADDLE	4		100679	M6 X 65 HHCS ZN	2	100544	M6 X 75 HHCS ZN	2
				000056	SADDLE	4	003172	SPACER	4		101826	M6 X 50 HHCS BLACK ZN	1	101826	M6 X 50 HHCS BLACK ZN	1
														000056	SADDLE	4
														003172	SPACER	4
ANTI-TIPS	101827	M6 X 55 HHCS BLACK ZN	2	100679	M6 X 65 HHCS ZN	2	100680	M6 X 70 HHCS ZN	2		101826	M6 X 50 HHCS BLACK ZN	2	100677	M6 X 60 HHCS ZN	2
	100677	M6 X 60 HHCS ZN	2	100680	M6 X 70 HHCS ZN	2	100679	M6 X 65 HHCS ZN	2		100677	M6 X 60 HHCS ZN	1	102996	M6 X 85 HHCS BLACK ZN	2
				000056	SADDLE	4	000056	SADDLE	4		100679	M6 X 65 HHCS ZN	1	101826	M6 X 50 HHCS BLACK ZN	1
				003172	SPACER	4	003172	SPACER	4		100676	M6 X 55 HHCS ZN	1	000056	SADDLE	4
														003172	SPACER	4
TRANSIT	101827	M6 X 55 HHCS BLACK ZN	2	100679	M6 X 65 HHCS ZN	2	102996	M6 X 85 HHCS BLACK ZN	2		101826	M6 X 50 HHCS BLACK ZN	2	100677	M6 X 60 HHCS ZN	2
	100679	M6 X 65 HHCS ZN	2	100544	M6 X 75 HHCS ZN	2	100679	M6 X 65 HHCS ZN	2		100679	M6 X 65 HHCS ZN	2	100660	M6 X 80 HHCS ZN	2
	101826	M6 X 50 HHCS BLACK ZN	1	101826	M6 X 50 HHCS BLACK ZN	1	101827	M6 X 55 HHCS BLACK ZN	1		100676	M6 X 55 HHCS ZN	1	100676	M6 X 55 HHCS ZN	1
				000056	SADDLE	4	000056	SADDLE	4					000056	SADDLE	4
				003172	SPACER	4	003172	SPACER	4					003172	SPACER	4
ANTI-TIPS & TRANSIT	101826	M6 X 50 HHCS BLACK ZN	2	100677	M6 X 60 HHCS ZN	2	100660	M6 X 80 HHCS ZN	2		100676	M6 X 55 HHCS ZN	2	100704	M6 X 90 HHCS ZN	2
	100679	M6 X 65 HHCS ZN	2	102996	M6 X 85 HHCS BLACK ZN	2	100679	C6 X 65 HHCS ZN	2		100679	M6 X 65 HHCS ZN	2	100676	M6 X 55 HHCS ZN	1
				101826	M6 X 50 HHCS BLACK ZN	1	101827	M6 X 55 HHCS BLACK ZN	1					100677	M6 X 60 HHCS ZN	2
				000056	SADDLE	4	000056	SADDLE	4					000056	SADDLE	4
				003172	SPACER	4	003172	SPACER	4					003172	SPACER	4

HARDWARE GUIDE

	DEPTH ADJUSTABLE/SPARK REAR FRAME									
	ANGLE ADJ. LOCKING FLIP UP, TUBULAR FLIP UP, PEDIATRIC T-ARM OR NO ARMS						FLIP BACK AND T-ARMS			
	0° CAMBER			2° CAMBER			0° OR 2° CAMBER			
NO OPTIONS	101826	M6 X 50 HHCS BLACK ZN	4	100677	M6 X 60 HHCS ZN	4	100677	M6 X 60 HHCS ZN	4	
	100746	M6 FLAT WASHER BLK ZN	4	100746	M6 FLAT WASHER BLK ZN	4	100746	M6 FLAT WASHER BLK ZN	4	
				000055	SADDLE	4	000055	SADDLE	4	
							003172	SPACER	4	
ANTI-TIPS	101826	M6 X 50 HHCS BLACK ZN	2	100677	M6 X 60 HHCS ZN	2	100679	M6 X 65 HHCS ZN	2	
	100676	M6 X 55 HHCS ZN	2	100679	M6 X 65 HHCS ZN	2	100677	M6 X 60 HHCS ZN	2	
				000055	SADDLE	4	000055	SADDLE	4	
				003172	SPACER	4	003172	SPACER	4	
TRANSIT	101826	M6 X 50 HHCS BLACK ZN	2	100677	M6 X 60 HHCS ZN	2	100660	M6 X 80 HHCS ZN	2	
	100677	M6 X 60 HHCS ZN	2	100680	M6 X 70 HHCS ZN	2	100677	M6 X 60 HHCS ZN	2	
	100674	M6 X 45 HHCS ZN	1	100674	M6 X 45 HHCS ZN	1	101826	M6 X 50 HHCS BLACK ZN	1	
				000055	SADDLE	4	000055	SADDLE	4	
				003172	SPACER	4	003172	SPACER	4	
ANTI-TIPS & TRANSIT	100674	M6 X 45 HHCS ZN	2	100676	M6 X 55 HHCS ZN	2	100544	M6 X 75 HHCS ZN	2	
	100677	M6 X 60 HHCS ZN	2	100660	M6 X 80 HHCS ZN	2	100677	M6 X 60 HHCS ZN	2	
				100674	M6 X 45 HHCS ZN	1	101826	M6 X 50 HHCS BLACK ZN	1	
				000055	SADDLE	4	000055	SADDLE	4	
				003172	SPACER	4	003172	SPACER	4	