

Liberty Natural Fit Handrim



For more information see Handrim Hardware Chart. Quantity in Handrim Hardware Kits are for one wheel. Tab mounted handrims must be installed prior to the tire being installed.

Item Number	Part Number	Description	Quantity
1a	107168	Handrim Natural Fit Standard 6 Rivet Nut 22" w/ Micro Grip <i>Used on 22" Ki Spoke, 22" MAXX Spoke, 22" Spoke, and 22" MAXX Mag</i>	1
2a	107177	Handrim Natural Fit LT 6 Rivet Nut 22" w/ Micro Grip <i>Used on 22" Ki Spoke, 22" MAXX Spoke, 22" Spoke, and 22" MAXX Mag</i>	1
1c	100768	Handrim Natural Fit Standard 5 Rivet Nut 24" <i>Used on 24" X Core Mag</i>	1
4b	100829	Natural Fit Thumb Grip Super 24"	1
5-7	502169	Handrim Hardware Kit, 6 Rivet Nut, Natural Fit <i>Used with Ki Spoke, MAXX Spoke, and Spoke wheel</i>	1
8b-9	117379	Handrim Hardware Kit, MAXX Mag, EACH <i>Used with MAXX Mag Wheels</i>	1
5	100698	Handrim Tab <i>Used with Ki Spoke, MAXX Spoke, and Spoke wheel. Tabs are included / installed with MAXX Spoke wheels.</i>	6
6	100835	10/32 x 1 3/4" Pan Head Screw <i>Used with Ki Spoke, MAXX Spoke, and Spoke wheel</i>	6
7	100653	Handrim Spacer Spoke <i>Used with Ki Spoke, MAXX Spoke, and Spoke wheel</i>	6
8a	100629	Handrim Spacer Alum Ano Riv <i>Used with X Core Wheels</i>	5

Item Number	Part Number	Description	Quantity
8b	101756	Handrim Spacer Plastic Coated Rivet <i>Used with MAXX Mag Wheels</i>	6
9	101893	10-32 x 2 PHTH ZN <i>Used with X Core (Qty 5 needed) and MAXX Mag (Qty 6 needed) Wheels</i>	1

Handrim Hardware Chart															
Wheel		Handrim Connection				Handrim									
Wheel	Wheel Part No.	Connection Points	Rivet/Tab	Spacer*	Screw*	Aluminum Anodized	Superlight	Plastic Coated	Projection	Ergonomic Standard	Ergonomic LT	Natural Fit Standard	Natural Fit LT	Flex Rim	
22" Spoke	116730	5 or 6	116732 (Used with 5 Rivet) 100698 (Used with 6 Rivet)	100653 (Not used w/ Superlight Handrim)	Aluminum, Plastic Ctd, Projection Ergonomic: 122063	101898 (5 Rivet)		101964 (5 Rivet)	112824 (6 Rivet)	113082 (6 Rivet)	113085 (6 Rivet)	200538 (6 Rivet)	200201 (6 Rivet)		
24" Spoke	116728	5 or 6	Not used w/ Superlight Handrims		Natural Fit: 100835 Superlight: 100669 Nut: 100657	100975 (5 Rivet)	101161 (6 Tab)	100976 (5 Rivet)	112825 (6 Rivet)	113083 (6 Rivet)	113086 (6 Rivet)	100793 (6 Rivet)	200202 (6 Rivet)		
18" MAXX Spoke	109285	3	100698 (Not used w/ Superlight Handrim)	100653 (Not used w/ Superlight Handrim)	Aluminum, Plastic Ctd, Projection, Ergonomic: 122063	100206									
20" MAXX Spoke	108244	6			Natural Fit: 100835	200536		112819							
22" MAXX Spoke	105135				Superlight: 100669	100560		112820	112824	113082	113085	200538	200201		
24" MAXX Spoke	105136				Nut: 100657	200349	101161	112821	112825	113083	113086	100793	200202		
25" MAXX Spoke	107436				200350		112822	200548	113084	113087	200539	200540			
26" MAXX Spoke	107437				200351		112823	200549			100907	101454			
20" MAXX Mag	111853	6		Aluminum, Plastic Coated, Projection: 100629	Aluminum, Plastic Coated, Projection, Ergonomic: 122064	200536		112819							
22" MAXX Mag	111854			Natural Fit & Ergonomic: 101756	Natural Fit: 101893	100560		112820	112824	113082	113085	200538	200201		
24" MAXX Mag	111855					105137		112821	112825	113083	113086	100793	200202		
24" Superlight	101159	6			100536	100754	101161	100836		113080	113081	100830	100828		
25" Superlight	101160							101160	101091				101464	101460	

* Spacer and screw part numbers listed in the chart are for standard handrim mounting. If using close mount handrim mounting on aluminum anodized, plastic coated or projection handrims, use part number 100792 for the spacer, part number 122065 for the screw on Ki Spoke and MAXX Spoke wheels, part number 100666 for the screw on 5-Spoke X Core wheels, or part number 122063 for the screw on MAXX Mag wheels.

Effective 4/19/2024

Handrim Hardware Chart (Continued)														
Wheel		Handrim Connection				Handrim								
Wheel	Wheel Part No.	Connection Points	Rivet/Tab	Spacer*	Screw*	Aluminum Anodized	Superlight	Plastic Coated	Projection	Ergonomic Standard	Ergonomic LT	Natural Fit Standard	Natural Fit LT	Flex Rim
20" Spinerger Spox	See Spinerger Spox Page	6			Ergonomic: 100536	103125		103179						
22" Spinerger Spox					All Others: 100669	100827		100808				100889	100888	
24" Spinerger Spox						100766	101161	100615				100830	100828	
25" Spinerger Spox					Nut: 100657	100767	101160	100765				101464	101460	
26" Spinerger Spox						101477		101148				200200	100950	
22" Spinerger LX	See Spinerger LX Page	6			Ergonomic: 100536	100827		100808				100889	100888	
24" Spinerger LX					All Others: 100669	100766	101161	100615		113080	113081	100830	100828	See Spinerger LX Page
25" Spinerger LX						100767	101160	100765				101464	101460	
26" Spinerger LX					Nut: 100657	101477		101148				200200	100950	

Handrim Hardware Chart (Discontinued Wheels)													
Wheel		Handrim Connection				Handrim							
Wheel	Wheel Part No.	Connection Points	Rivet/Tab	Spacer*	Screw*	Aluminum Anodized	Superlight	Plastic Coated	Projection	Natural Fit Standard	Natural Fit LT	Flex Rim	
18" Ki Spoke	200529	3	100698	100653	Aluminum, Plastic Ctd, Projection: 122063	100206		101106					
20" Ki Spoke	200530	6				100536	100560	200349	100576	100569	200538	200201	
22" Ki Spoke	200531												
24" Ki Spoke	200532												
25" Ki Spoke	200533												
26" Ki Spoke	200534												
				Natural Fit: 100835	200350		101870	200548	200539	200540			
					200351		100578	200549	100907	101454			
20" 5-Spoke X Core	101961	5		Aluminum, Projection, Natural Fit: 100629	100724	101897		101963					
22" 5-Spoke X Core	101962					101898		101964					
24" 5-Spoke X Core	100960					100975		100976	200546				
24" 5-Spoke X Core	100960			Plastic Ctd: 101756	101893					100768	100769		

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