

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 Natural Fit: 100835 | 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 | | 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 Natural Fit: 100835 Superlight: 100669 Nut: 100657 | 100206 | | | | | | | | | | |
| 20" MAXX Spoke | 108244 | 6 | | | | 200536 | | 112819 | | | | | | | | |
| 22" MAXX Spoke | 105135 | | | | | 100560 | | 112820 | 112824 | 113082 | 113085 | 200538 | 200201 | | | |
| 24" MAXX Spoke | 105136 | | | | | 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 | | | | | | 100827 | | 100808 | | | | 100889 | 100888 | | |
| 24" Spinerger Spox | | | | | | All Others: 100669 | 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 | | | | | | 100766 | 101161 | 100615 | | 113080 | 113081 | 100830 | 100828 | See Spinerger LX Page | |
| 25" Spinerger LX | | | | | | All Others: 100669 | 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 Natural Fit: 100835 | 100206 | | 101106 | | | | | |
| 20" Ki Spoke | 200530 | 6 | | | | 200536 | | 200542 | | | | | |
| 22" Ki Spoke | 200531 | | | | | 100560 | | 100576 | 100569 | 200538 | 200201 | | |
| 24" Ki Spoke | 200532 | | | | | 200349 | | 100577 | 200547 | 100793 | 200202 | | |
| 25" Ki Spoke | 200533 | | | | | 200350 | | 101870 | 200548 | 200539 | 200540 | | |
| 26" Ki Spoke | 200534 | | | | | 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 | | |

* 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.

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