

RIMS

Bobcat genuine rims are tested and validated to ensure proper fit on the machine and guarantee trouble-free service



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Bobcat genuine rims are tested and validated to ensure proper fit on the machine and guarantee trouble-free service without cracking, tire mounting issues or slippage under heavy use.



LOADERS RIMS SIZE GUIDE

Tires are designed to work best with corresponding internal rim width. Pairing the tire with the correct rim will ensure achieving the best loading capacity, traction, machine stability, tire life, protection and other parameters.

FOLLOW THIS SIMPLE GUIDE TO QUICKLY IDENTIFY THE RIM SIZE TO FIT THE MOST COMMON BOBCAT SKID STEER LOADERS TIRE SIZES.

| TIRE SIZE | RIM DIAMETER | RECOMMENDED RIM SIZE (DIAMETER × WIDTH) |
|----------------------------|--------------|---|
| 23 × 5.7-12 | 12 | 12 × 5 |
| 23 × 8.5-12 | | 12 × 7 |
| 27 × 8.5-15 | 15 | 15 × 7 |
| 31 × 15.5 – 15 Super Float | | 15 × 13 |
| 10-16.5 | 16.5 | 16.5 × 8.25 |
| 12-16.5 | | 16.5 × 9.75 |
| 13-16.5 Super Float | | 16.5 × 9.75 |
| 15-16.5 Super Float | | 16.5 × 12 |
| 14-17.5 | 17.5 | 17.5 × 10.5 |

OFFSET RIMS

Rim offset is the distance from the hub mounting surface to the center line of the wheel. The correct offset value is important for ensuring proper wheel fit on the machine. In addition to standard offset, some of the Bobcat rims for Loaders are also offered in an offset variant. Offset rims allow fitting wider, super float tires.

WHEN PAIRED WITH STANDARD WIDTH TIRES, OFFSET RIMS INCREASE MACHINE TRACK WIDTH FOR MORE STABILITY.



| SKID STEER LOADERS RIMS | | | | | | |
|-------------------------|---------------|-----------------|-----------------|-------------------------|--|---|
| RIM DIAMETER (") | RIM WIDTH (") | RIM SIZE | BOLT PATTERN | NOTE | PART NUMBER | MODEL |
| 12 | 5 | 12 × 5 | 114 mm (4.5") | | 7225123 | S70 |
| | | 12 × 5 | 114 mm (4.5") | | 7225122 | 440; 443; 450; 453; 463 |
| | 7 | 12 × 7 | 114 mm (4.5") | | 7225125 | S70 |
| | | 12 × 7 | 114 mm (4.5") | | 7225124 | 440; 443; 450; 453; 463 |
| 15 | 6 | 15 × 6 | 152 mm (6") | Offset | 7225126 | S100 |
| | 8 | 15 × 8 | 152 mm (6") | No offset | 6686872 | S100 |
| | 7 | 15 × 7 | 203 mm (8") | For 7 × 15 tire 7245025 | 7267717 | S450 |
| | 13 | 15 × 13 | 152 mm (6") | | 6658846 | 751; 753; 763; 773; 7753; 863; 873 |
| 15 × 13 | | 203 mm (8") | | 6561095 | 645; 653; 741; 742; 743; 751; 753; 773; 843; 853; 863; 873 | |
| 16.5 | 8.25 | 16.5 × 8.25 | 152 mm (6") | | 6565237 | 630; 631; 632; 641; 642; 643 |
| | | 16.5 × 8.25 | 203 mm (8") | | 7208252 | S450; S510; S530; S550; S570; S590; S595 |
| | | 16.5 × 8.25 | 203 mm (8") | | 7247451 | S130; S450; S510; S530; S550; S570; S590; S595, S66 |
| | | 16.5 × 8.25 | 203 mm (8") | | 7234460 | S130; S150; S160; S450; S510; S530; S550; S570; S590; S595 |
| | | 16.5 × 8.25 | 203 mm (8") | Offset | 7232568 | S130; S150; S160; S175; S185; S205; S510; S530; S550; S570; S590; S595 |
| | | 16.5 × 8.25 | 203 mm (8") | Offset | 7400550 | S66 |
| | 9.75 | 16.5 × 9.75 | 203 mm (8") | | 7232567 | S130; S150; S160; S175; S185; S205; S220; S250; S300; S510; S530; S550; S570; S590; S595; S630; S650; S76 |
| | | 16.5 × 9.75 | 203 mm (8") | Offset | 7232565 | S220; S250; S300; S630; S650; S76 |
| | | 16.5 × 9.75 | 203 mm (8") | | 7408135 | S66 |
| | | 16.5 × 9.75 | 273 mm (10.75") | | 7225127 | A220; A300; A770; S750; S770 |
| | | 16.5 × 9.75 | 273 mm (10.75") | Offset | 7225128 | S740; S750; S770 |
| | | 16.5 × 9.75 | 273 mm (10.75") | Offset | 7225128 | S740; S750; S770 |
| | 12 | 16.5 × 12 | 203 mm (8") | | 6732847 | S220; S250; S300; S630; S650; S76 |
| | | 16.5 × 12 | 203 mm (8") | | 6728991 | 863; 873; 883; S250 |
| 16.5 × 12 | | 273 mm (10.75") | | 6729990 | A220; A300; A770; S750; S770 | |
| 17.5 | 10.5 | 17.5 × 10.5 | 273 mm (10.75") | | 7144829 | S850 |





| TELESCOPIC LOADERS RIMS | | | |
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| RIM DIAMETER | NOTE | PART NUMBER | MODEL |
| 17 | | 6914892.0 | T2556; T2566; V518; VR518 |
| 17.5 | | 6920676.0 | T2250; V417 |
| 20 | | 6914895.0 | T35100; T35100L; T35100SL; T35120L; T35120SL; VR530C; VR723 |
| | -3 mm offset | 7239290-0 | TL26.60; TL30.60; TL30.70; TL358; V519 |
| | +12.5 mm offset | 7160212-0 | TL34.65HF; TL35.70; TL360; TL38.70HF; TL470; TL470HF |
| 22.5 | Standard wheel | 7021553 | TR40250; TR40250 Evo; TR45190; TR50190 Evo; TR50210; TR50210 Evo |
| | Agri wheel | 7014960 | TR40250; TR45190; TR50210 |
| 24 | +29 mm offset | 7214831-0 | T35.130S; T35.130SLP; T35.140S; T35130S; T35130SL; T35140S; T40.180SLP; T40140; T40170; T40180; T41.140SLP |
| | +12.5 mm offset | 7160199-0 | TL34.65HF; TL35.70; TL360; TL38.70HF; TL43.80HF; TL470; TL470HF; V723 |
| | -3 mm offset | 7239241-0 | TL26.60; TL30.60; TL30.70; TL358 |
| | +12.5 mm offset | 7160199-G | TL34.65HF; TL35.70; TL360; TL38.70HF; TL43.80HF; TL470; TL470HF; V723 |
| 24 | +12.5 mm offset | 7188514-0 | TL34.65HF; TL35.70; TL360; TL38.70HF; TL470; TL470HF |
| | +12.5 mm offset | 7341102-0 | TL43.80HF |



| BACKHOE LOADERS RIMS | | |
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| MODEL | NOTE | PART NUMBER |
| B700 | Front (2WD) | 7289989 |
| | Front (4WD) | 7289984 |
| | Rear | 7289981 |
| B730; B53R11001 & Above; B53S11001 & Above; B53T11001 & Above | Front | 7408569 |
| | Rear | 7408568 |
| B730; B45111001 & Above; B4B611001 & Above B750; B45211001 & Above; B4BM11001 & Above | Front | 7393494 |
| | Rear | 7291676 |
| B750 | Front (4WD) | 7293063 |
| B780 | Front & Rear (4WD) | 7293433 |

