

# SKID-STEER LOADER TIRES

## REFERENCE GUIDE

Skid-steer loaders are enormously variable machines, used for many different tasks in changing conditions and environments, no single tire can serve all purposes.









Choosing the best tire is important for machine traction, flotation, wear and overall performance. Tires with the correct pattern, height, width and ply rating will maintain proper operating efficiency and ensure support of maximum loads. Depend on genuine Bobcat tires for performance, reliability and superior results in all your tough jobs.



		SOFT SURFACE			MIXED SURFACE				HARD SURFACE		TIRE PUNCTURE RESISTANCE →
		SNOW	SAND	TURF	MUD	CLAY	DIRT	ROCK	CONCRETE	ASPHALT	
SOLID FLEX	SMOOTH SOLID FLEX	○	○	○	○	○	○	○	●	●	
	INDUSTRIAL SOLID FLEX	○	○	○	●	●	●	●	●	●	
	OFF-ROAD SOLID FLEX	●	●	○	●	●	●	●	○	○	
PNEUMATIC	SEVERE DUTY	○	○	○	●	●	●	●	●	●	
	VERSATILE DUTY	●	●	○	●	●	●	●	●	●	
	HEAVY DUTY	●	●	●	●	●	●	●	○	○	
	SUPER FLOAT	●	●	●	●	●	●	○	○	○	
	STANDARD DUTY	●	●	●	●	●	●	○	○	○	

JOBSITE SURFACE TRACTION →

● Best ● Suitable ○ Not recommended

STANDARD DUTY	HEAVY DUTY	SUPER FLOAT	VERSATILE DUTY	SEVERE DUTY	OFF-ROAD SOLID FLEX	INDUSTRIAL SOLID FLEX	SMOOTH SOLID FLEX
							

### SKID-STEER LOADER PNEUMATIC TIRES

MACHINES	SIZE	TYPE	PLY RATING	MOUNTING	PART NUMBER
S70	5.7 × 12	Standard	6	Directional	6987697
	5.7 × 12	Heavy	6	Directional	6987698
	8.5 × 12	Standard	6	Directional	6987699
	8.5 × 12	Heavy	6	Directional	6987700
S100	8.5 × 15	Standard	6	Directional	6987701
	27 × 8.5 × 15	Heavy	6	Directional	6987702
	31 × 15.5 × 15	Super Float	8	Directional	6987710
S450	7 × 15	Narrow Heavy Duty (use with 7267717 rim)	8	Directional	7245025
	7 × 15	Narrow Heavy Duty assembly Left	8	Directional	7245349
	7 × 15	Narrow Heavy Duty assembly Right	8	Directional	7245350
400-500 series	10 × 16.5	Standard	8	Directional	6987704
	10 × 16.5	Standard ATG	10	Directional	7431282
	13 × 16.5	Heavy	10	Directional	6987705
	10 × 16.5	Heavy ATG	10	Directional	7390217
	31 × 12 × 16.5	Super float	10	Directional	7211382
	13 × 16.5	Super float	10	Directional	6987715
	10 × 16.5	Versatile Duty – New Gen	10	Non-directional	7331519
10 × 16.5	Severe – factory mount option	10	Non-directional	6730106	
600-700 series	12 × 16.5	Standard	10	Directional	6987707
	12 × 16.5	Heavy	12	Directional	6987708
	12 × 16.5	Heavy ATG	12	Directional	7431284

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## SKID-STEER LOADER PNEUMATIC TIRES (CONT.)

MACHINES	SIZE	TYPE	PLY RATING	MOUNTING	PART NUMBER
600-700 series	15.5 × 16.5	Super float	12	Directional	6987711
	12 × 16.5	Versatile Duty – New Gen	12	Non-directional	7331522
	12 × 16.5	Severe – factory mount option	12	Non-directional	6730108
S850	14 × 17.5	Heavy	14	Directional	6987714
	14 × 17.5	Versatile Duty	14	Non-directional	6987716
	14 × 17.5	Severe – factory mount option	14	Non-directional	7139189

## SKID-STEER LOADER SOLID FLEX TIRES AND ASSEMBLIES

MACHINES	SIZE	TYPE	CUSHIONING ROWS	LEFT SIDE PART No.	RIGHT SIDE PART No.	MOUNTING	NOTE
S70	23 × 5.7 – 12	Off Road Solid Flex Tire	1	7457705		Directional	
	23 × 5.7 – 12	Off Road Solid Flex Assembly	1	7365904	7365903	Directional	114 mm (4.5") circle bolt $\varnothing$ – Grey rim – Offset reducing machine's width under 915 mm (36")
	23 × 5.7 – 12	Off Road Solid Flex Assembly	1	7365907	7365906	Directional	114 mm (4.5") circle bolt $\varnothing$ – Orange rim – Offset reducing machine's width under 915 mm (36")
	23 × 5.7 – 12	Off Road Solid Flex Assembly	1	7332629		Directional	114 mm (4.5") circle bolt $\varnothing$ – Grey rim – No Offset
	23 × 8.5 – 12	Off Road Solid Flex Tire	1	6987759		Directional	
	23 × 8.5 – 12	Off Road Solid Flex Assembly	1	6987748		Directional	
S100	27 × 8.5 – 15	Off Road Solid Flex Assembly	1	6987679	6987678	Directional	
	27 × 9 – 15	Industrial Solid Flex Assembly	0	7351895		Non-directional	
400-500 series	30 × 8.5 – 20	Off Road Solid Flex Tire	2	6987689		Directional	
	30 × 8.5 – 20	Off Road Solid Flex Assembly	1	6954114	6954115	Directional	
	30 × 8.5 – 16	Off Road Solid Flex Assembly	2	6987681	6987680	Directional	
	30 × 10 – 16	Off Road Solid Flex Tire	2	6987690		Directional	
	30 × 10 – 16	Off Road Solid Flex Assembly	2	6987683	6987682	Directional	
	31 × 10 – 20	Off Road Solid Flex Tire	1	7246222	7246223	Directional	
	31 × 10 – 20	Off Road Solid Flex Assembly	1	7246212	7246213	Directional	203.2 mm (8") circle bolt $\varnothing$ – Orange rim
	31 × 10 – 20	Off Road Solid Flex Assembly	1	7296992	7296993	Directional	203.2 mm (8") circle bolt $\varnothing$ – Grey rim
	31 × 10 – 20	Industrial Solid Flex Assembly	1	7313443		Non-directional	203.2 mm (8") circle bolt $\varnothing$ – Orange rim
600-700 series	33 × 12 – 16	Off-Road Solid Flex	2	6987691		Directional	
	33 × 12 – 16	Off Road Solid Flex Assembly	2	6987685	6987684	Directional	203.2 mm (8") circle bolt $\varnothing$
	33 × 12 – 16	Off Road Solid Flex Assembly	2	6904633	6904634	Directional	273 mm (10.75") circle bolt $\varnothing$
	33 × 12 – 20	Off Road Solid Flex Assembly	1	7246214	7246215	Directional	203.2 mm (8") circle bolt $\varnothing$ – Orange rim
	33 × 12 – 20	Off Road Solid Flex Assembly	1	7296998	7296999	Directional	203.2 mm (8") circle bolt $\varnothing$ – Grey rim
	33 × 12 – 20	Off Road Solid Flex Assembly	1	7296996	7296997	Directional	273 mm (10.75") circle bolt $\varnothing$ – Grey rim
	33 × 12 – 20	Off Road Solid Flex Assembly	1	7312251	7312252	Directional	273 mm (10.75") circle bolt $\varnothing$ – Orange rim
	33 × 12 – 20	Industrial Solid Flex Assembly	1	7313442		Non-directional	203.2 mm (8") circle bolt $\varnothing$ – Orange rim
	33 × 12 – 20	Industrial Solid Flex Assembly	1	7313442		Non-directional	273 mm (10.75") circle bolt $\varnothing$ – Orange rim
	33 × 12 – 20	Smooth Solid Flex Assembly	1	7312255		Non-directional	203.2 mm (8") circle bolt $\varnothing$ – Orange rim
	33 × 12 – 20	Smooth Solid Flex Assembly	1	7312256		Non-directional	273 mm (10.75") circle bolt $\varnothing$ – Orange rim
	S850	36 × 14 – 20	Off Road Solid Flex Assembly	2	6987775	6987776	Directional
36 × 14 – 20		Industrial Solid Flex Assembly	1	7313440		Non-directional	273 mm (10.75") circle bolt $\varnothing$ – Orange rim
36 × 14 – 20		Smooth Solid Flex Assembly	1	7313439		Non-directional	273 mm (10.75") circle bolt $\varnothing$ – Orange rim

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