

# BKT

GROWING TOGETHER

# SKID STEER TIRES

INDUSTRIAL TIRES



# INDUSTRIAL TIRES SKID STEER TIRES

Skid steers are versatile machines built to tackle a wide variety of tasks. With different sizes, power capacities, operating weights (ROC), and attachments, they are essential for numerous applications, including demolition, roadwork, snow and debris removal, excavation, trenching, grading, backfilling, loading, and mowing.

When it comes to performance, tires play a crucial role in enhancing the efficiency of skid steers. BKT offers an extensive range of tires, each specifically designed to excel in various applications and terrains. Whether it's the intense heat of summer on asphalt or navigating slippery, snowy conditions during winter, BKT tires ensure your skid steer delivers exceptional performance.

Engineered to fit small, mid, and large-frame skid steers, BKT tires are built for both precision tasks that demand high maneuverability and heavy-duty applications like demolition, excavation, and road repair.

Explore this brochure to learn more about the performance of each tire and find the ideal match for your needs.

## TECHNOLOGIES AND PERFORMANCE

 All Steel	 Block Pattern	 Comfort	 Cut and Chip Resistance	 Cut Resistance
 Deep Tread	 Durability	 For muddy ground	 Extra Deep Tread	 Hard Rocky Surface
 Hard Surfaces	 Heavy Duty	 High Load Capacity	 High Puncture Resistance	 Road Oriented
 Self-Cleaning	 Snow Pattern	 Special Antistatic Compound	 Stability	 Steel Belted
	 Strong Casing	 Traction	 Traction on Sand	



### Radial

Radial tires have steel cords that are arranged running radially from bead to bead around the tire. Sidewall and tread have independent functional features providing more flexibility, great performance, durability, and fuel economy.



### Bias

Bias tires have cord plies that are arranged running diagonally from bead to bead across the tire. Layers overlap forming a crisscross pattern. This design features extraordinary sidewall resistance and puncture resistance.



### Solid

Solid tires are not filled with air or other gases. They consist of several layers made of special rubber compounds and steel wires in bead region. Solid tires provide extraordinary stability, puncture resistance, and high load capability. These maintenance-free tires are mainly used for forklifts and other industrial vehicles.

# SKID STEER TIRES

  
**POWER TRAX HD (SS)**



[ p. 8 ]

  
**GIANT TRAX**



[ p. 9 ]

  
**JUMBO TRAX HD**



[ p. 10 ]

  
**SKID POWER PLUS**



[ p. 20 ]

  
**SKID POWER SK**



[ p. 21 ]

  
**SNOW-RIDE (A)**



[ p. 22 ]

  
**SURE TRAX HD**



[ p. 11 ]

  
**MUD POWER HD**



[ p. 12 ]

  
**SKID POWER**



[ p. 13 ]

  
**SKIDMAX SR-SKIDDER**



[ p. 23 ]

**EVALUATION CHARTS**



[ p. 24 ]

  
**SKID POWER (CHEVRON)**



[ p. 14 ]

  
**SKID POWER HD (A)**



[ p. 15 ]

  
**SKID POWER HD (B)**



[ p. 19 ]



# APPLICATIONS CHART



POWER TRAX HD (SS) GIANT TRAX



JUMBO TRAX HD



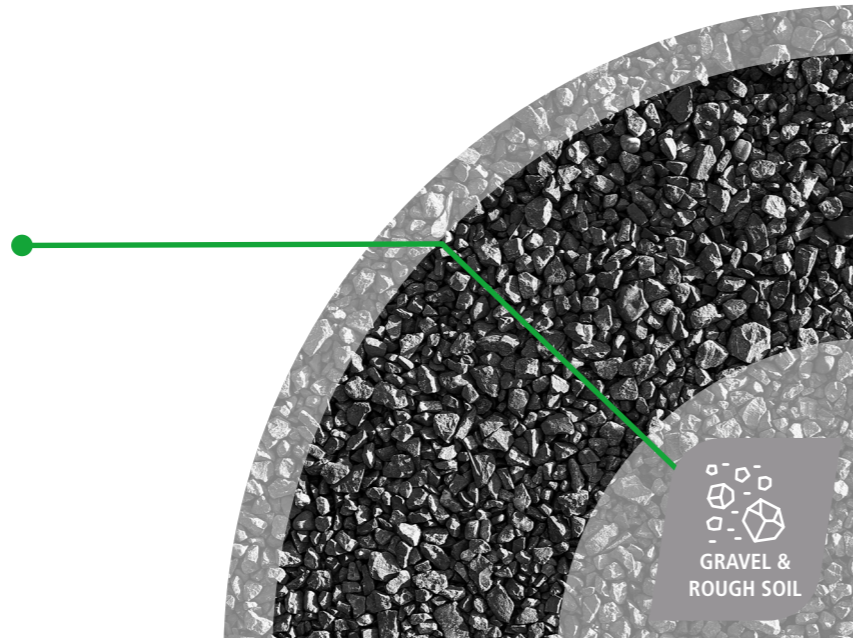
POWER TRAX HD (SS) GIANT TRAX



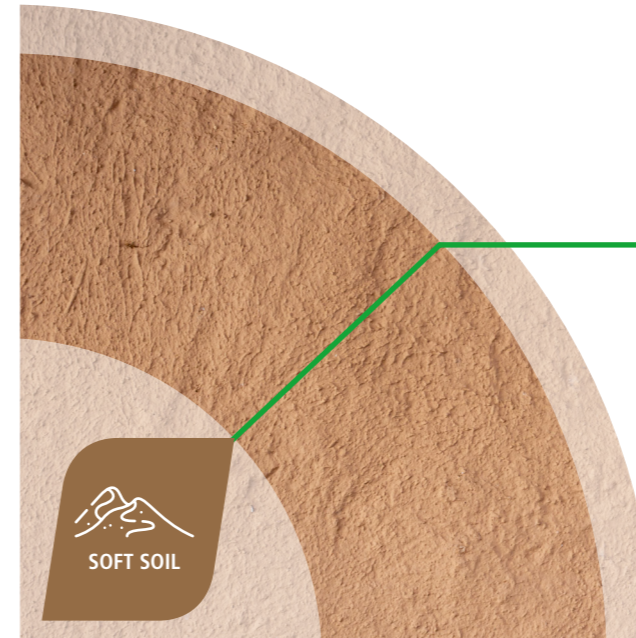
JUMBO TRAX HD SKIDMAX SR-SKIDDER



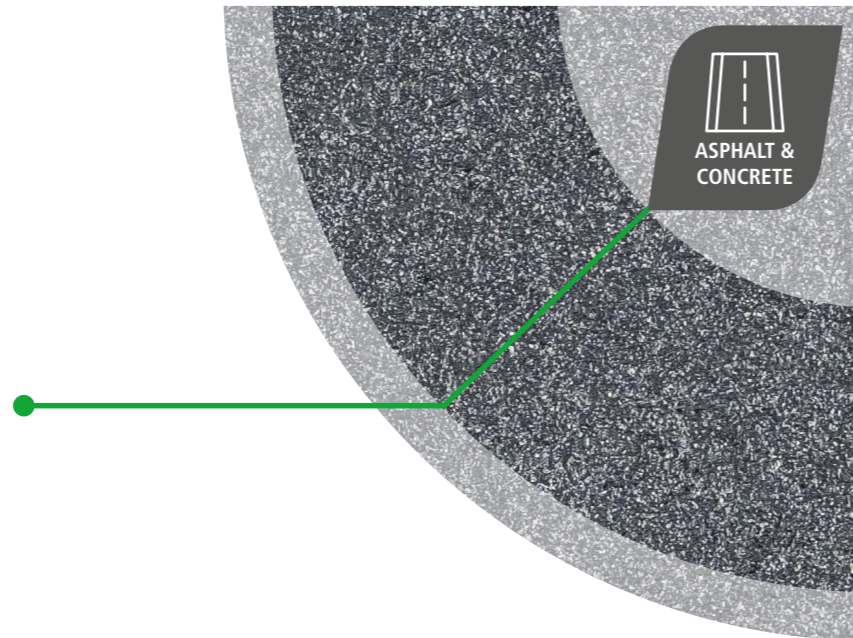
SURE TRAX HD



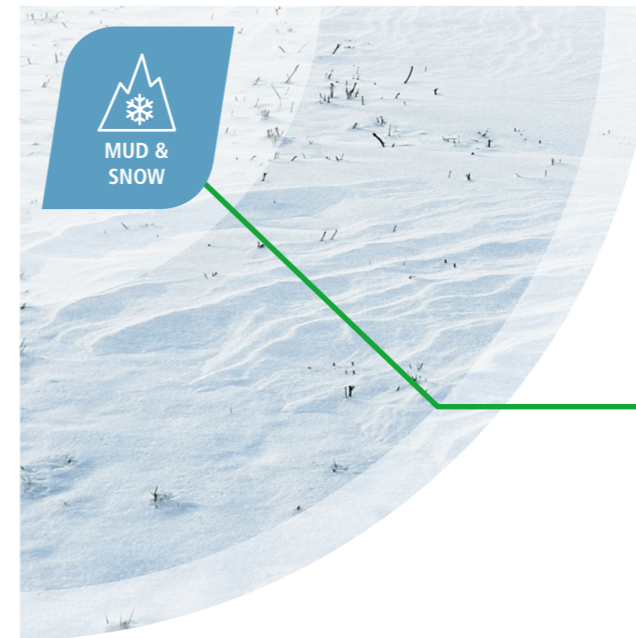
GRAVEL & ROUGH SOIL



SOFT SOIL



ASPHALT & CONCRETE



MUD & SNOW



MUD POWER HD



SKID POWER



SKID POWER PLUS

SKID POWER HD (A)



SKID POWER HD (B)

SKID POWER SK



SKID POWER (CHEVRON)



SNOW-RIDE (A)

SURE TRAX HD



Bias



A8



120



# POWER TRAX HD (SS)

POWER TRAX HD premium tire is specially designed for equipment in port and underground mining applications. Its deep tread, the extra thick sidewall and the tough casing provide exceptional durability minimizing the risk of punctures and accidental damages. The tire features excellent cut and chip resistance, which is particularly suitable for rough and hard surfaces. The specially designed rim guard ensures protection against flats and wheel damage in the rim flange area.

### Performance



Cut and Chip Resistance



Durability



High Puncture Resistance



Traction



Road Oriented



Hard Surfaces

	Tire size	Type	PR	LI/SS	Version	S.W. (mm)	O.D. (mm)	SLR (mm)	RC (mm)	RIM	
										Rec.	Alt.
Ø 16.5"	10 - 16.5	TL	10	-	STD	268	790	361	2331	8.25	-
	10 - 16.5	TL	10	120A8	IMP	268	790	361	2331	8.25	-
	12 - 16.5	TL	10	-	STD	324	865	391	2552	9.75	-
	12 - 16.5	TL	12	-	STD	324	865	391	2552	9.75	-
	12 - 16.5	TL	14	-	STD	324	865	391	2552	9.75	-

STD: Standard - IMP: Implement



# GIANT TRAX

GIANT TRAX has been designed for skid steer loaders in scrap yard operations, on rough concrete surfaces, recycling applications and mines. The extra deep tread with wider and sturdier blocks provides best traction, stability, and puncture resistance. The special tread compound results in exceptional cut and chip resistance along with excellent wear resistance on all types of terrains.

	Tire size	Type	PR	LI/SS	Version	S.W. (mm)	O.D. (mm)	SLR (mm)	RC (mm)	RIM	
										Rec.	Alt.
Ø 16.5"	10 - 16.5	TL	12	123A8	IMP	270	775	362	2317	8.25	-
	10 - 16.5	TL	12	-	STD	270	775	362	2317	8.25	-
	12 - 16.5	TL	14	-	STD	315	840	398	2521	9.75	-
Ø 17.5"	14 - 17.5	TL	14	155A2	STD	350	915	421	2714	10.50	-

IMP: Implement - STD: Standard



Bias



A8



155

### Technologies



Extra Deep Tread

### Performance



Cut and Chip Resistance



Durability



Heavy Duty



High Puncture Resistance



Strong Casing



Traction



Hard Rocky Surface



Bias



A8



120



# JUMBO TRAX HD

JUMBO TRAX HD is a block pattern tire for skid steers. It features cut and chip resistance and is particularly suitable for heavy-duty service. The deep tread along with excellent sidewall protection provides an extended tire life-cycle. JUMBO TRAX HD is also available in a "special" version.

	Tire size	Type	PR	LI/SS	Version	S.W. (mm)	O.D. (mm)	SLR (mm)	RC (mm)	RIM	
										Rec.	Alt.
Ø 16.5"	10 - 16.5	TL	10	-	STD	268	795	363	2345	8.25	-
	10 - 16.5	TL	10	120A8	IMP	268	795	363	2345	8.25	-
	10 - 16.5	TL	10	-	SPL	268	795	363	2345	8.25	-
	12 - 16.5	TL	12	-	STD	325	855	387	2522	9.75	-
	12 - 16.5	TL	10	-	STD	325	855	387	2522	9.75	-

IMP: Implement - SPL: Special - STD: Standard



# SURE TRAX HD

SURE TRAX HD is a block pattern tire for skid steers in construction applications. It shows excellent cut and chip resistance as well as top rim protection. SURE TRAX HD is ideal for paved surfaces and heavy-duty service.

	Tire size	Type	PR	LI/SS	Version	S.W. (mm)	O.D. (mm)	SLR (mm)	RC (mm)	RIM	
										Rec.	Alt.
Ø 16.5"	10 - 16.5	TL	10	-	STD	268	785	359	2316	8.25	-
	12 - 16.5	TL	12	-	STD	325	855	387	2522	9.75	-
	12 - 16.5	TL	12	130A8	IMP	325	855	387	2522	9.75	-
	33 X 15.5 - 16.5	TL	14	151A2	IND	400	855	-	-	13.00	-

STD: Standard - IMP: Implement - IND: Industrial



### Technologies



Extra Deep Tread

### Performance



Cut and Chip Resistance



Durability



Heavy Duty



Block Pattern



Hard Rocky Surface



Traction



Bias



A8



151

### Performance



Cut and Chip Resistance



Durability



Heavy Duty



Block Pattern



Bias



# MUD POWER HD

MUD POWER HD has been specifically engineered for skid steers. Its deep tread design along with the special lug pattern provides excellent traction on wet and soft soil. MUD POWER HD is made of a special industrial compound and features a strong nylon casing resulting in an extended tire life-cycle even under severe conditions.

### Technologies



Extra Deep Tread

### Performance



Durability



Traction on Sand



For muddy ground



Heavy Duty



Self-Cleaning



Strong Casing



High Puncture Resistance

	Tire size	Type	PR	LI/SS	Version	S.W. (mm)	O.D. (mm)	SLR (mm)	RC (mm)	RIM	
										Rec.	Alt.
Ø 16.5"	10 - 16.5	TL	10	-	STD	268	800	-	-	8.25	-
	12 - 16.5	TL	10	-	STD	315	850	391	2514	9.75	-
Ø 17.5"	14 - 17.5	TL	14	155A2	STD	350	925	-	-	10.50	-

STD: Standard



# SKID POWER

SKID POWER has been designed for skid steers in construction applications. It shows excellent traction as well as enhanced self-cleaning features. The tire features an extra deep tread along with extra sidewall protection providing excellent cut and chip resistance and outstanding durability. SKID POWER is the ideal tire for loose surfaces.

	Tire size	Type	PR	LI/SS		Version	S.W. (mm)	O.D. (mm)	SLR (mm)	RC (mm)	RIM	
				DW	FR						Rec.	Alt.
Ø 14"	25 X 8.5 - 14	TL	6	106 A2		STD	213	652	305	1912	7 JA	-
Ø 16.5"	10 - 16.5	TL	8	-		STD	254	775	355	2286	8.25	-
	10 - 16.5	TL	10	-		STD	254	775	355	2286	8.25	-
	10 - 16.5	TL	8	116 A8		IMP	254	775	355	2286	8.25	-
	12 - 16.5	TL	10	-		STD	305	821	373	2422	9.75	-
	12 - 16.5	TL	10	125 A8		IMP	305	821	373	2422	9.75	-
Ø 17.5"	14 - 17.5	TL	14	-		STD	355	940	424	2773	10.5	-
	14 - 17.5	TL	14	141 A8		IMP	355	940	424	2773	10.5	-

STD: Standard - IMP: Implement



Bias



### Performance



Cut and Chip Resistance



Self-Cleaning



Traction on Sand



For muddy ground



Bias



A8



106



# SKID POWER (CHEVRON)

SKID POWER (CHEVRON) has been specially designed for skid steers in construction applications. It features excellent traction as well as enhanced self-cleaning properties. SKID POWER (CHEVRON) is particularly suitable for loose surfaces and shows high cut and chip resistance.

### Performance



	Tire size	Type	PR	LI/SS	Version	S.W. (mm)	O.D. (mm)	SLR (mm)	RC (mm)	RIM	
										Rec.	Alt.
Ø 15"	7.00 - 15	TL	6	106A8	IMP	203	762	347	2295	5.50 F	6LB
	7.00 - 15	TL	6	-	STD	203	762	347	2295	5.50 F	6LB

IMP: Implement - STD: Standard



# SKID POWER HD (A)

SKID POWER HD (A) has been designed for skid steers in construction applications. The tire features an extra deep tread and sidewall protection providing excellent cut and chip resistance and outstanding durability. SKID POWER HD (A) is the ideal tire for loose surfaces and heavy-duty service.



Bias



B



152

### Performance



	Tire size	Type	PR	LI/SS	Version	S.W. (mm)	O.D. (mm)	SLR (mm)	RC (mm)	RIM	
										Rec.	Alt.
Ø 8"	18 X 8.5 - 8	TL	8	97A2	STD	210	460	207	1357	7.00 I - 55 ; I - 70 ; I - 90	-
Ø 12"	23 X 8.5 - 12	TL	6	87A8	IMP	215	585	271	1764	7.00 I - 55	7.00 I - 70 ; 7 JA
	23 X 8.5 - 12	TL	6	-	STD	215	585	271	1764	7.00 I - 55	7.00 I - 70 ; 7 JA
	23 X 8.5 - 12	TL	8	-	STD	215	585	271	1764	7.00 I - 55	7.00 I - 70 ; 7 JA
	23 X 8.5 - 12	TL	12	98A8	IMP	215	585	271	1764	7.00 I - 55	7.00 I - 70 ; 7 JA
	23 X 8.5 - 12	TL	12	-	STD	215	585	271	1764	7.00 I - 55	7.00 I - 70 ; 7 JA
	26 X 12 - 12	TL	8	-	STD	305	660	297	1947	10.50 I - 55	8.50 I - 55 ; 10.50 I - 70 ; 8½ JA ; 9½ JA ; 10½ JA
	26 X 12 - 12	TL	10	-	STD	305	660	297	1947	10.50 I - 55	8.50 I - 55 ; 10.50 I - 70 ; 8½ JA ; 9½ JA ; 10½ JA
	26 X 12 - 12	TL	12	114A8	IMP	305	660	297	1947	10.50 I - 55	8.50 I - 55 ; 10.50 I - 70 ; 8½ JA ; 9½ JA ; 10½ JA
	26 X 12 - 12	TL	12	-	STD	305	660	307	1989	10.50 I - 55	8.50 I - 55 ; 10.50 I - 70 ; 8½ JA ; 9½ JA ; 10½ JA
	27 X 10 - 12 (250/75 - 12)	TT	14	152A2	IND	255	700	-	-	8.00 G	-

STD: Standard - IMP: Implement - IND: Industrial



Bias



152

Performance



Cut and Chip Resistance



Durability



Heavy Duty



Self-Cleaning



Traction on Sand



For muddy ground



	Tire size	Type	PR	LI/SS	Version	S.W. (mm)	O.D. (mm)	SLR (mm)	RC (mm)	RIM	
										Rec.	Alt.
Ø 15"	27 X 8.5 - 15	TL	8	102 A8	IMP	218	676	324	2004	7 JA	-
	27 X 8.5 - 15	TL	8	-	STD	218	676	324	2004	7 JA	-
	27 X 10.5 - 15	TL	8	105 A8	IMP	256	684	326	2037	8 LB	-
	27 X 10.5 - 15	TL	8	-	STD	256	684	326	2037	8 LB	-
	27 X 10.5 - 15	TL	8	108 A6	TR TR	256	684	326	2037	8 LB	-
	31 X 15.5 - 15	TL	8	-	STD	405	790	378	2411	13 LB	-
	31 X 15.5 - 15	TL	10	125 A8	IMP	405	790	378	2411	13 LB	-
	31 X 15.5 - 15	TL	10	139 A2/ 121 B	STD	405	790	378	2411	13 LB	-
	385/50 - 15	TL	8	-	STD	375	770	365	2240	13 LB	-
Ø 16.5"	10 - 16.5	TL	8	116 A8	IMP	267	780	362	2350	8.25	-
	10 - 16.5	TL	8	-	STD	267	780	362	2350	8.25	-

IMP: Implement - STD: Standard - TR TR: Tractor Trailer



	Tire size	Type	PR	LI/SS	Version	S.W. (mm)	O.D. (mm)	SLR (mm)	RC (mm)	RIM	
										Rec.	Alt.
Ø 16.5"	10 - 16.5	TL	10	-	STD	267	780	362	2350	8.25	-
	12 - 16.5	TL	10	125 A8	IMP	324	850	388	2571	9.75	-
	12 - 16.5	TL	10	-	STD	324	850	388	2571	9.75	-
	12 - 16.5	TL	12	130 A8	IMP	324	850	388	2571	9.75	-
	12 - 16.5	TL	12	-	STD	324	850	388	2571	9.75	-
	12 - 16.5	TL	14	-	STD	324	850	388	2571	9.75	-
	31.5 X 13 - 16.5	TL	10	124 A8	IMP	330	795	363	2345	9.75	-
	31.5 X 13 - 16.5	TL	10	-	STD	330	795	363	2345	9.75	-
	33 X 15.5 - 16.5	TL	12	131 A8	IMP	394	838	387	2563	13.00	-
	33 X 15.5 - 16.5	TL	12	148 A2	STD	394	838	387	2563	13.00	-
	33 X 15.5 - 16.5	TL	14	151 A2	STD	394	838	387	2563	13.00	-

IMP: Implement - STD: Standard



Bias



152

Performance



Cut and Chip Resistance



Durability



Heavy Duty



Self-Cleaning



Traction on Sand



For muddy ground



Bias



152



Performance



Cut and Chip Resistance



Durability



Heavy Duty



Self-Cleaning



Traction on Sand



For muddy ground

	Tire size	Type	PR	LI/SS	Version	S.W. (mm)	O.D. (mm)	SLR (mm)	RC (mm)	RIM	
										Rec.	Alt.
Ø 16.5"	260/70 - 16.5 (10 - 16.5)	TL	10	120A8	IMP	267	775	355	2295	8.25	-
Ø 17.5"	14 - 17.5	TL	14	140A8	IMP	350	930	420	2744	10.50	-
	14 - 17.5	TL	14	-	STD	350	930	420	2744	10.50	-
Ø 19.5"	15 - 19.5	TL	14	146A8	IMP	400	1019	463	3075	11.75	12.25
	15 - 19.5	TL	14	-	STD	400	1019	463	3075	11.75	12.25

IMP: Implement - STD: Standard



# SKID POWER HD (B)

SKID POWER HD (B) has been designed for skid steers in construction applications. The tire features an extra deep tread and sidewall protection providing excellent cut and chip resistance and outstanding durability. SKID POWER HD (B) is the ideal tire for loose surfaces and heavy-duty service.

	Tire size	Type	PR	LI/SS	Version	S.W. (mm)	O.D. (mm)	SLR (mm)	RC (mm)	RIM	
										Rec.	Alt.
Ø 10"	18 X 8.5 - 10	TL	8	82A8	IMP	205	465	213	1372	7.00 I - 55 ; 1 - 70 ; 1 - 90	-
	18 X 8.5 - 10	TL	8	96A2	STD	205	465	211	1393	7.00 I - 55 ; 1 - 70 ; 1 - 90	-

IMP: Implement - STD: Standard



Bias



96

Performance



Cut and Chip Resistance



Durability



Heavy Duty



Self-Cleaning



Traction on Sand



For muddy ground



# SKID POWER PLUS

SKID POWER PLUS has been designed for skid steers in construction applications. Its wider lugs provide excellent traction as well as enhanced self-cleaning properties. The tire features an extra deep tread along with enhanced sidewall protection providing excellent cut-and-chip resistance and outstanding durability. SKID POWER PLUS is the ideal tire for loose surfaces. The wide contact area provides excellent stability during operations.

	Tire size	Type	PR	LI/SS	Version	S.W. (mm)	O.D. (mm)	SLR (mm)	RC (mm)	RIM	
										Rec.	Alt.
Ø 16.5"	10 - 16.5	TL	10	-	SPL	252	775	-	-	8.25	-
	10 - 16.5	TL	10	-	STD	252	775	-	-	8.25	-
	10 - 16.5	TL	8	-	STD	252	775	-	-	8.25	-

SPL: Special - STD: Standard



# SKID POWER SK

SKID POWER SK has been specially designed for skid steers in construction applications. Its sidewall and rim guard protectors as well as its deep tread provide an extended tire life-cycle.

	Tire size	Type	PR	LI/SS	Version	S.W. (mm)	O.D. (mm)	SLR (mm)	RC (mm)	RIM	
										Rec.	Alt.
Ø 16.5"	10 - 16.5	TL	10	-	STD	270	775	355	2286	8.25	-
	10 - 16.5	TL	8	-	STD	270	775	355	2286	8.25	-
	10 - 16.5	TL	12	138A2	STD	270	775	355	2286	8.25	-
	10 - 16.5	TL	8	116A8	IMP	270	775	355	2286	8.25	-
	10 - 16.5	TL	10	120A8	IMP	270	775	355	2286	8.25	-
	12 - 16.5	TL	12	-	STD	312	825	375	2434	9.75	-
	12 - 16.5	TL	10	-	STD	312	825	375	2434	9.75	-
	12 - 16.5	TL	10	125A8	IMP	312	825	375	2434	9.75	-
	12 - 16.5	TL	12	130A8	IMP	312	825	375	2434	9.75	-

STD: Standard - IMP: Implement



### Performance



### Performance





Bias



# SNOW-RIDE (A)

SNOW-RIDE is particularly suitable for municipality and maintenance applications in winter conditions with compact loaders and skid steers. It features excellent traction and is ideal for ice and snow operations. Its specially designed tread pattern eliminates slippage risks and ensures a longer tire life-cycle.

### Technologies



Snow Pattern

### Performance



Durability



Traction



Strong Casing

	Tire size	Type	PR	LI/SS	Version	S.W. (mm)	O.D. (mm)	SLR (mm)	RC (mm)	RIM	
										Rec.	Alt.
Ø 16"	12.5/70 - 16	TL	6	-	STD	315	850	385	2550	10 LB	-
	12.5/70 - 16	TL	10	-	STD	315	850	385	2550	10 LB	-
Ø 16.5"	10 - 16.5	TL	6	-	STD	270	780	357	2340	8.25	-
	10 - 16.5	TL	10	-	STD	270	780	357	2340	8.25	-
	12 - 16.5	TL	6	-	STD	305	835	379	2505	9.75	-
	12 - 16.5	TL	10	-	STD	305	835	379	2505	9.75	-
Ø 18"	15.5/60 - 18	TL	10	-	STD	395	938	425	2814	W 13	-
Ø 20"	17.5/65 - 20	TL	10	-	STD	445	1095	493	3285	W 14 L	-

STD: Standard



# SKID MAX SR-SKIDDER

SKID MAX SR-SKIDDER is the new BKT All Steel radial tire specially developed for use in very heavy work environments on hard improved surfaces like road maintenance and waste dump with skid steers, backhoe loaders and telehandlers. Thanks to the strong steel casing and belt construction, this tire provides superior durability and high load carrying capacity. The robust and wide tread pattern designed with continuous center rib, together with an extremely abrasion resistant and antistatic tread compound, ensures excellent traction and long wear life. The extra thick sidewall and the tough casing provide also exceptional durability minimizing the risk of punctures and accidental damages thereby reducing machine downtime. The specially designed rim guard guarantees protection against flats and wheel damage in the rim flange area. Do not forget that SKID MAX SR-SKIDDER provides also excellent comfort and stability during your daily work.

	Tire size	Type	STAR RATING	LI/SS	Version	O.W. (mm)	O.D. (mm)	SLR (mm)	RC (mm)	RIM	
										Rec.	Alt.
Ø 16.5"	260/70 R 16.5 (10 R 16.5)	TL	-	129 A8/B	IND	263	776	352	2367	8.25	7.50 ; 9.00
	300/70 R 16.5 (12 R 16.5)	TL	-	137 A8/B	IND	306	830	378	2530	9.75	-

IND: Industrial



Radial



A8/B



137

### Technologies



All Steel



Steel Belted



Special Antistatic Compound

### Performance



Cut Resistance



Durability



Traction



Comfort



Stability

# GRAVEL & ROUGH SOIL



CONSTRUCTION AND DEMOLITION

	TREAD CUT RESISTANCE	CARCASS STRENGTH	SIDEWALL CUT RESISTANCE	TREAD DEPTH	BREAKERS	SIDEWALL PROTECTION
POWER TRAX HD (SS)	██████	██████	██████	██████		✓
GIANT TRAX	██████	██████	██████	██████	✓	✓
JUMBO TRAX HD	██████	██████	██████	██████		✓

EXCAVATING, DIGGING AND TRENCHING

	TREAD CUT RESISTANCE	CARCASS STRENGTH	STABILITY	TREAD DEPTH	BREAKERS	SIDEWALL PROTECTION
POWER TRAX HD (SS)	██████	██████	██████	██████		✓
GIANT TRAX	██████	██████	██████	██████	✓	✓
JUMBO TRAX HD	██████	██████	██████	██████		✓

LOAD AND CARRY

	TREAD CUT RESISTANCE	CARCASS STRENGTH	COMFORT	TREAD DEPTH	BREAKERS	SIDEWALL PROTECTION
POWER TRAX HD (SS)	██████	██████	██████	██████		✓
GIANT TRAX	██████	██████	██████	██████	✓	✓
JUMBO TRAX HD	██████	██████	██████	██████		✓

# MUD & SNOW



ROAD MAINTENANCE

	TREAD WEAR RESISTANCE	STABILITY	TRACTION	TREAD DEPTH	BREAKERS	SIDEWALL PROTECTION
SNOW - RIDE (A)	██████	██████	██████	██████	✓	✓
SURE TRAX HD	██████	██████	██████	██████		✓

LOAD AND CARRY

	TREAD WEAR RESISTANCE	CARCASS STRENGTH	TRACTION	TREAD DEPTH	BREAKERS	SIDEWALL PROTECTION
SNOW - RIDE (A)	██████	██████	██████	██████	✓	✓
SURE TRAX HD	██████	██████	██████	██████		✓

## SKID STEER APPLICATIONS

Skid steer tires can be divided considering the type of soil they perform the best on.



GRAVEL & ROUGH SOIL



ASPHALT & CONCRETE



MUD & SNOW



SOFT SOIL

# ASPHALT & CONCRETE



CONSTRUCTION AND DEMOLITION

	TREAD CUT RESISTANCE	CARCASS STRENGTH	SIDEWALL CUT RESISTANCE	TREAD DEPTH	BREAKERS /BELTS	SIDEWALL PROTECTION
POWER TRAX HD (SS)	██████	██████	██████	██████		✓
GIANT TRAX	██████	██████	██████	██████	✓	✓
JUMBO TRAX HD	██████	██████	██████	██████		✓
SKIDMAX SR-SKIDDER	██████	██████	██████	██████	✓	✓
SURE TRAX HD	██████	██████	██████	██████		✓

ROAD MAINTENANCE

	TREAD WEAR RESISTANCE	STABILITY	COMFORT	TREAD DEPTH	BREAKERS /BELTS	SIDEWALL PROTECTION
POWER TRAX HD (SS)	██████	██████	██████	██████		✓
GIANT TRAX	██████	██████	██████	██████	✓	✓
JUMBO TRAX HD	██████	██████	██████	██████		✓
SKIDMAX SR-SKIDDER	██████	██████	██████	██████	✓	✓
SURE TRAX HD	██████	██████	██████	██████		✓

LOAD, CARRY ON ASPHALT AND CONCRETE

	TREAD WEAR RESISTANCE	CARCASS STRENGTH	COMFORT	TREAD DEPTH	BREAKERS /BELTS	SIDEWALL PROTECTION
POWER TRAX HD (SS)	██████	██████	██████	██████		✓
GIANT TRAX	██████	██████	██████	██████	✓	✓
JUMBO TRAX HD	██████	██████	██████	██████		✓
SKIDMAX SR -KIDDER	██████	██████	██████	██████	✓	✓
SURE TRAX HD	██████	██████	██████	██████		✓

# SOFT SOIL



AGRICULTURE

	SELF CLEANING	SOIL PROTECTION	TRACTION	TREAD DEPTH	BREAKERS	SIDEWALL PROTECTION
MUD POWER HD	████████	████████	████████	████████	✓	✓
SKID POWER	████████	████████	████████	████████		
SKID POWER PLUS	████████	████████	████████	████████	✓ (SPL)	
SKID POWER HD (A) (B)	████████	████████	████████	████████		✓
SKID POWER SK	████████	████████	████████	████████		✓
SKID POWER (CHEVRON)	████████	████████	████████	████████	✓	

CONSTRUCTION AND DEMOLITION

	TREAD CUT RESISTANCE	CARCASS STRENGTH	SIDEWALL CUT RESISTANCE	TREAD DEPTH	BREAKERS	SIDEWALL PROTECTION
MUD POWER HD	████████	████████	████████	████████	✓	✓
SKID POWER PLUS	████████	████████ (SPL)	████████	████████	✓ (SPL)	
SKID POWER HD (A) (B)	████████	████████	████████	████████		✓
SKID POWER SK	████████	████████	████████	████████		✓

EXCAVATING, DIGGING, TRENCHING AND LOADING

	TREAD CUT RESISTANCE	CARCASS STRENGTH	STABILITY	TREAD DEPTH	BREAKERS	SIDEWALL PROTECTION
MUD POWER HD	████████	████████	████████	████████	✓	✓
SKID POWER PLUS	████████	████████ (SPL)	████████	████████	✓ (SPL)	
SKID POWER HD (A) (B)	████████	████████	████████	████████		✓
SKID POWER SK	████████	████████	████████	████████		✓
SKID POWER (CHEVRON)	████████	████████	████████	████████	✓	

LOAD AND CARRY

	SELF CLEANING	CARCASS STRENGTH	STABILITY	TREAD DEPTH	BREAKERS	SIDEWALL PROTECTION
MUD POWER HD	████████	████████	████████	████████	✓	✓
SKID POWER	████████	████████	████████	████████		
SKID POWER PLUS	████████	████████ (SPL)	████████	████████	✓ (SPL)	
SKID POWER HD (A) (B)	████████	████████	████████	████████		✓
SKID POWER SK	████████	████████	████████	████████		✓
SKID POWER (CHEVRON)	████████	████████	████████	████████	✓	

# Load index

The load index is a code that defines a tire's maximum weight capacity at the speed given by its speed index provided that the usage conditions recommended by the Manufacturer are fully complied with.

## Corresponding values of load index (LI) and load capacity per wheel (kg)

LI	lbs	kg	LI	lbs	kg	LI	lbs	kg	LI	lbs	kg
50	420	190	85	1135	515	120	3085	1400	155	8540	3875
51	430	195	86	1170	530	121	3195	1450	156	8820	4000
52	440	200	87	1200	545	122	3305	1500	157	9095	4125
53	455	206	88	1235	560	123	3415	1550	158	9370	4250
54	465	212	89	1280	580	124	3525	1600	159	9645	4375
55	480	218	90	1325	600	125	3635	1650	160	9920	4500
56	495	224	91	1355	615	126	3750	1700	161	10195	4625
57	505	230	92	1390	630	127	3860	1750	162	10470	4750
58	520	236	93	1435	650	128	3970	1800	163	10745	4875
59	535	243	94	1475	670	129	4080	1850	164	11025	5000
60	550	250	95	1520	690	130	4190	1900	165	11355	5150
61	565	257	96	1565	710	131	4300	1950	166	11685	5300
62	585	265	97	1610	730	132	4410	2000	167	12015	5450
63	600	272	98	1655	750	133	4540	2060	168	12345	5600
64	615	280	99	1710	775	134	4675	2120	169	12785	5800
65	640	290	100	1765	800	135	4805	2180	170	13225	6000
66	660	300	101	1820	825	136	4940	2240	171	13560	6150
67	675	307	102	1875	850	137	5070	2300	172	13890	6300
68	695	315	103	1930	875	138	5205	2360	173	14330	6500
69	715	325	104	1985	900	139	5355	2430	174	14770	6700
70	740	335	105	2040	925	140	5510	2500	175	15210	6900
71	760	345	106	2095	950	141	5675	2575	176	15650	7100
72	785	355	107	2150	975	142	5840	2650	177	16095	7300
73	805	365	108	2205	1000	143	6005	2725	178	16535	7500
74	825	375	109	2270	1030	144	6175	2800	179	17085	7750
75	855	387	110	2335	1060	145	6395	2900	180	17635	8000
76	880	400	111	2405	1090	146	6615	3000	181	18185	8250
77	910	412	112	2470	1120	147	6780	3075	182	18740	8500
78	935	425	113	2535	1150	148	6945	3150	183	19290	8750
79	965	437	114	2600	1180	149	7165	3250	184	19840	9000
80	990	450	115	2680	1215	150	7385	3350	185	20390	9250
81	1020	462	116	2755	1250	151	7605	3450	186	20945	9500
82	1045	475	117	2835	1285	152	7825	3550	187	21495	9750
83	1075	487	118	2910	1320	153	8045	3650	188	22045	10000
84	1100	500	119	3000	1360	154	8265	3750	189	22705	10300

LI	lbs	kg	LI	lbs	kg	LI	lbs	kg
190	23370	10600	200	30865	14000	210	41885	19000
191	24030	10900	201	31965	14500	211	42990	19500
192	24690	11200	202	33070	15000	212	44090	20000
193	25350	11500	203	34170	15500	213	45415	20600
194	26015	11800	204	35270	16000	214	46735	21200
195	26785	12150	205	36375	16500	215	48060	21800
196	27555	12500	206	37475	17000	216	49380	22400
197	28330	12850	207	38580	17500	217	50705	23000
198	29100	13200	208	39680	18000	218	52025	23600
199	29980	13600	209	40785	18500	219	53570	24300

## Speed index

The speed index is a value that indicates the maximum admitted speed at which the tire can carry the weight corresponding to its load index provided that the usage conditions recommended by the Manufacturer are fully complied with.

Speed index	A2	A4	A6	A8	B	C	D	E	F	G	J	K
km/h	10	20	30	40	50	60	65	70	80	90	100	110
mph	5	10	20	25	30	35	40	45	50	55	62	68



**GROWING TOGETHER**

### Corporate Office

**Balkrishna Industries Ltd.**

BKT HOUSE, C/15, Trade World, Kamala Mills Compound, Senapati Bapat Marg, Lower Parel, Mumbai - 400013, India  
Tel: (+91) 22-6666 3800 - Fax: (+91) 22-6666 3898/99 - e-mail: info@bkt-tires.com - bkt-tires.com

### BKT Europe srl

Viale Della Repubblica, 133  
20831 Seregno (MB), Italy  
Tel: (+39) 0362 33 03 28  
(+39) 0362 32 51 07  
Fax: (+39) 0362 23 24 72

### BKT USA Inc.

202 Montrose West Ave. Suite 240  
Copley, Ohio 44321  
Office: (+1) 330 836 1090  
Fax: (+1) 330 836 1091

### BKT Tires (CANADA) Inc.

55 York Street, Suite 401  
Toronto, Ontario M5J 1R7, Canada  
Tel: AG/IND (+1) 514 792 9220  
OTR (+1) 780 888 5667  
Fax: (+1) 416 229 1711



**bkt-tires.com**