

SKID-STEER TIRE AND WHEEL SOLUTIONS




SolidBoss[®]
TIRES
AN  BRAND

MAKE	MODEL	SIZE	SOLIDBOSS SIZE	BOLT PATTERN	BOLT HOLE DIAMETER	BOLT HOLE TAPER	PIOLT HOLE DIAMETER	TREAD	LOAD @25KMH	SolidBoss Part Number	Secondary SolidBoss Part Number
ASV	RS-75, VS-75	12-16.5	33x12-20	8 on 8.00"	0.69"	90°	6.00"	R4	8113	PSG331220SE8H	PFG331220SKS8H
BOBCAT	S70	5.70-12	5.70-12	5 on 4.50"	0.62"	90°	3.00"	R4	2860	PSG57012SE5H	
BOBCAT	530, 542B, 543, 543B, 553, S100	27x8.50-15	27x8.50-15	6 on 6.00"	0.62"	90°	4.63"	R4	4600	PXG2785015L1H6H	
BOBCAT	700-Series, S-Series: 130, 150, 160, 175, 185, 205, 450, 510, 530, 550, 570, 590, 595 S64-R, S66-R,	10-16.6	30x10-16 or 31x10-20	8 on 8.00"	0.69"	90°	6.00"	R4	4850	PSG301016SE8H.875 or PSG311020SE58H	PFG301016SKS8H or PFG311020SKS8H
BOBCAT	800-Series	12-16.5	33x12-20	8 on 8.00"	0.69"	90°	6.00"	R4	8113	PSG331220SE8H	PFG331220SKS8H
BOBCAT	S-Series: 220, 250, 280, 300, 570, 590, 630, 650, 663	12-16.6	33x12-20	8 on 8.00"	0.69"	90°	6.00"	R4	8113	PSG331220SE8H	PFG331220SKS8H
BOBCAT	A220, A300, A770, S740, S76-R	12-16.5	33x12-20	8 on 10.75"	0.69"	90°	6.00"	R4	8113	PSG331220SEBC8X10.75	
BOBCAT	S750, S770, S850	14-17.5	36x14-20	8 on 10.75"	0.69"	90°	6.00"	R4	9240	PSG361420SEBC8X10.75	
BOBCAT	S330	14-17.5	36x14-20	8 on 8.00"	0.69"	90°	6.00"	R4	9240	PSG361420SE8H1.5	
CASE	40XT, 410, 420, SR130, SR160, SR175, SV185, SV210	10-16.5	30x10-16 or 31x10-20	8 on 8.00"	0.69"	90°	6.00"	R4	4850	PSG301016SE8H.875 or PSG311020SE58H	PFG301016SKS8H or PFG311020SKS8H
CASE	1845, 1845B, 1845C, 60XT, 70XT, 75XT, 85XT, 90XT, 95XT, SR200, SR210, SR220, SR240, SR250, SR270, SV250, SV280, SV300, 430, 435, 440, 445, 450, 465, 480	12-16.5	33x12-20	8 on 8.00"	0.69"	90°	6.00"	R4	8113	PSG331220SE8H	PFG331220SKS8H
CASE	SV340	14-17.5	36x14-20	8 on 8.00"	0.69"	90°	6.00"	R4	9240	PSG361420SE8H1.5	
CATERPILLAR	216, 226(D3), 228, 232(D3), 236(D3)	10-16.5	30x10-16 or 31x10-20	8 on 8.00"	0.69"	90°	6.00"	R4	4850	PSG301016SE8H.875 or PSG311020SE58H	PFG301016SKS8H or PFG311020SKS8H
CATERPILLAR	236D, 242(D3), 246, 248, 252, 256, 262(D3), 268, 272	12-16.5	33x12-20	8 on 8.00"	0.69"	90°	6.00"	R4	8113	PSG331220SE8H	PFG331220SKS8H
CATERPILLAR	272(D3)	12x16.5 or 14-17.5	33x12-20 or 36x14-20	8 on 8.00"	0.69"	90°	6.00"	R4	8113	PSG331220SE8H or PSG361420SE8H1.5	
CATERPILLAR	272(D3) XE	14x17.5	36x14-20	8 on 8.00"	0.69"	90°	6.00"	R4	9240	PSG361420SE8H1.5	
DEERE	230, 240, 313, 314, 315, 317, 318D, 6675, 7775, 312GR, 314GR, 316GR, 318G	10-16.5	30x10-16 or 31x10-20	8 on 8.00"	0.69"	90°	6.00"	R4	4850	PSG301016SE8H.875 or PSG311020SE58H	PFG301016SKS8H or PFG311020SKS8H
DEERE	250, 320, 325, 326, 8875, 320G, 324G	12-16.5	33x12-20	8 on 8.00"	0.69"	90°	6.00"	R4	8113	PSG331220SE8H	PFG331220SKS8H
DEERE	260, 270, 280, 328, 332	12-16.5 or 14-17.5	33x12-20 or 36x14-20	8 on 8.00"	0.69"	90°	6.00"	R4	8113	PSG331220SE8H or PSG361420SE8H1.5	PFG331220SKS8H (33x12-20)
DEERE	330G, 332G	14-17.5	36x14-20	8 on 8.00"	0.69"	90°	6.00"	R4	9240	PSG361420SE8H1.5	
GEHL	1640E, R105, 2000 Series, 3000 Series	27x8.50-15	27x8.50-15	6 on 6.00"	0.62"	90°	4.63"	R4	4600	PXG2785015L1H6H	
GEHL	4240, 4635, 4640, 4835, 4840, R135, R150, R165, R190	10-16.5	30x10-16 or 31x10-20	8 on 8.00"	0.69"	90°	6.00"	R4	4850	PSG301016SE8H.875 or PSG311020SE58H	PFG301016SKS8H or PFG311020SKS8H
GEHL	5000 SERIES, 6000 Series, R220, R260, V270	12-16.5	33x12-20	8 on 8.00"	0.69"	90°	6.00"	R4	8113	PSG331220SE8H	PFG331220SKS8H
GEHL	V330, V400, V420, 7800, 7810	14-17.5	36x14-20	8 on 8.00"	0.69"	90°	6.00"	R4	9240	PSG361420SE8H1.5	
JCB	215, 260, 270, 280, 300	12-16.5	33x12-20	8 on 8.00"	0.69"	90°	6.00"	R4	8113	PSG331220SE8H	PFG331220SKS8H
JCB	330	14-17.5	36x14-20	8 on 8.00"	0.69"	90°	6.00"	R4	9240	PSG361420SE8H1.5	
KOMATSU	SK815, SK820, SK1020	10-16.5	30x10-16 or 31x10-20	8 on 8.00"	0.69"	90°	6.00"	R4	4850	PSG301016SE8H.875 or PSG311020SE58H	PFG301016SKS8H or PFG311020SKS8H
KOMATSU	SK1026	12-16.5	33x12-20	8 on 8.00"	0.69"	90°	6.00"	R4	8113	PSG331220SE8H	PFG331220SKS8H
KUBOTA	SSV65	10-16.5	30x10-16 or 31x10-20	8 on 8.00"	0.69"	90°	6.00"	R4	4850	PSG301016SE8H.875 or PSG311020SE58H	PFG301016SKS8H or PFG311020SKS8H
KUBOTA	SSV75	12-16.5	33x12-20	8 on 8.00"	0.69"	90°	6.00"	R4	8113	PSG331220SE8H	PFG331220SKS8H
MANITOU/MUSTANG	1050R	27x8.50-15	27x8.50-15	6 on 6.00"	0.62"	90°	4.63"	R4	4600	PXG2785015L1H6H	
MANITOU/MUSTANG	1350R NXT2, 1500R NXT2, 1650R, 1900R,	10-16.5	30x10-16 or 31x10-20	8 on 8.00"	0.69"	90°	6.00"	R4	4850	PSG301016SE8H.875 or PSG311020SE58H	PFG301016SKS8H or PFG311020SKS8H
MANITOU/MUSTANG	2200R, 2600R, 2700R NXT2	12-16.5	33x12-20	8 on 8.00"	0.69"	90°	6.00"	R4	8113	PSG331220SE8H	PFG331220SKS8H
MANITOU/MUSTANG	3300V NXT2, 4200V	14-17.5	36x14-20	8 on 8.00"	0.69"	90°	6.00"	R4	9240	PSG361420SE8H1.5	
NEW HOLLAND	L218, L565, L175, LS170, LS160, LX565, LX665, L316, L318, L320	10-16.5	30x10-16 or 31x10-20	8 on 8.00"	0.69"	90°	6.00"	R4	4850	PSG301016SE8H.875 or PSG311020SE58H	PFG301016SKS8H or PFG311020SKS8H
NEW HOLLAND	L180, LS180, LS185, L220, L223, 700 Series, 800 Series, LX865, LX885, 900 Series (except 985), L318, L320, L321, L328	12-16.5	33x12-20	8 on 8.00"	0.69"	90°	6.00"	R4	8113	PSG331220SE8H	PFG331220SKS8H
NEW HOLLAND	LS190, LX190, L225, L230, 985, L228, L334	14-17.5	36x14-20	8 on 8.00"	0.69"	90°	6.00"	R4	9240	PSG361420SE8H1.5	
TAKEUCHI	TS60V	10-16.5	30x10-16 or 31x10-20	8 on 8.00"	0.69"	90°	6.00"	R4	4850	PSG301016SE8H.875 or PSG311020SE58H	PFG301016SKS8H or PFG311020SKS8H
TAKEUCHI	TS70V	12-16.5	33x12-20	8 on 8.00"	0.69"	90°	6.00"	R4	8113	PSG331220SE8H	PFG331220SKS8H
TAKEUCHI	TS80R2, TS80V2	12-16.5	31x10-20 or 33x12-20	8 on 8.00"	0.69"	90°	6.00"	R4	8113	PSG311020SE58H or PSG331220SE8H	PFG311020SKS8H or PFG331220SKS8H (33x12-20)
TOYOTA	SDK6	10-16.5	30x10-16 or 31x10-20	8 on 8.00"	0.69"	90°	6.00"	R4	4850	PSG301016SE8H.875 or PSG311020SE58H	PFG301016SKS8H or PFG311020SKS8H
TOYOTA	SDK7, SDK8, SDK10	12-16.5	33x12-20	8 on 8.00"	0.69"	90°	6.00"	R4	8113	PSG331220SE8H	PFG331220SKS8H
VOLVO	MC70	10-16.5	30x10-16 or 31x10-20	8 on 8.00"	0.69"	90°	6.00"	R4	4850	PSG301016SE8H.875 or PSG311020SE58H	PFG301016SKS8H or PFG311020SKS8H
VOLVO	MC90, MC110, MC115	12-16.5	33x12-20	8 on 8.00"	0.69"	90°	6.00"	R4	8113	PSG331220SE8H	PFG331220SKS8H
WACKER NEUSON	SW16, SW17, SW20, SW21	10-16.5	30x10-16 or 31x10-20	8 on 8.00"	0.69"	90°	6.00"	R4	4850	PSG301016SE8H.875 or PSG311020SE58H	PFG301016SKS8H or PFG311020SKS8H
WACKER NEUSON	SW24, SW28, SW32	12-16.5	33x12-20	8 on 8.00"	0.69"	90°	6.00"	R4	8113	PSG331220SE8H	PFG331220SKS8H

SOLID SOLUTIONS FROM SOLIDBOSS

NON-MARKING AVAILABLE

Specify SolidBoss®—the #1 skid-steer loader tire choice for national rental companies and end-users engaged in construction, demolition, waste, scrap, recycling, and landscape services.

COMING IN 2021: Look for exciting new tread and aperture design changes in late 2021.

APERTURE TIRES

Apertures improve cushioning, and dissipate heat, while maintaining stability and durability. Tread patterns feature stepped down mud cleanouts.

LASTS 2-5x LONGER THAN PNEUMATICS, thanks to proprietary rubber compounds and heavy-duty construction that deliver best-in-class results in the field.

SOLID CHOICE FOR SKID-STEER MACHINES

SolidBoss tires deliver a proven mobility solution for skid-steer loaders operating in especially severe environments, balancing optimal productivity and machine utilization with operator safety and comfort. The net result—no downtime with reduced operating costs—ensures maximum value for the money.



Features with SolidBoss' Unique Designs	Benefits for Your Customers
Proprietary rubber compounds, with highly elastic natural rubber and heavy-duty construction.	<ol style="list-style-type: none"> 1. Resists "chunking", a typical occurrence with skid-steer tires that leads to premature failures 2. Outlasts pneumatic tires by up to 5x 3. Ensures superior value ratio (function vs. cost)
Aperture structures encircling the entire sidewall.	<ol style="list-style-type: none"> 1. Improved cushioning for a better ride 2. Improved heat dissipation in a severe environment, ensuring better stability and safety
Deep long-wearing lugs with mud cleanouts.	<ol style="list-style-type: none"> 1. Resists wear on hard surfaces while providing smoother ride 2. Enhanced traction and grip for off-road use 3. Self-cleaning, improved drainage and mud ejection
Fitments compatible with over 90% of equipment manufactured today.	<ol style="list-style-type: none"> 1. 100% confidence in specifying the right solution 2. Aftermarket solution delivers peace of mind for end-users
Solid tire construction, ready to bolt to your machine.	<ol style="list-style-type: none"> 1. No downtime = 100% uptime, for lower operating costs and customer satisfaction 2. Delivers optimal productivity and machine utilization for ROI



GLOBAL HEADQUARTERS
 OTR Wheel Engineering, Inc. • 195 Chatillon Road NE • Rome, Georgia 30161
 706-235-9781 • SolidBoss.com



OEM Compliant • Popular Fitments • Durable & Long-Lasting • No Downtime • Lower Costs • Solid Solution