

TREAD OPTIONS



Tyres with this tread pattern are suitable for a host of applications. In many cases, this tyre type is fitted to Schäffer loaders as standard. The AS Farmer tread pattern is suitable for a number of surfaces, it transfers high thrust forces and demonstrates extraordinary self-cleaning properties. The right choice, especially for greasy surfaces, whereas on hard surfaces other profiles are better suited.

AS FARMER



Special applications require special tyres. Tyres on telescopic loaders must demonstrate high capacities and combine this with maximum width and a stable contact surface. The stable, diagonal carcass design provides exactly these properties. However, the tyres also transfer a high degree of thrust and demonstrate good wear properties. The tread pattern's also boasts excellent self-cleaning properties.

AS TELE-HD (HEAVY DUTY)



The SKD tread pattern is perfectly suitable for all applications relating to construction and engineering. It is also suitable for loaders used predominantly on slippery concrete surfaces. The SKD tread pattern is extremely durable. Its high capacity and flank stability mean it is also suitable for forestry-related applications. Said properties also benefit the stability of the loader.

SKD



The multifunction tread pattern for loaders. Ideally suitable for both slippery concrete surfaces and also for unpaved terrain and agricultural applications. The tread pattern safeguards a high level of traction, regardless of the surface. The centrally arranged pattern means the tread pattern is also very suitable for on-road applications. The tread pattern is very durable and demonstrates a high load-bearing capacity with its rigid carcass. Very popular due to its universal suitability for loaders.

MPT



Particularly suitable for soft surfaces, such as lawn, grasslands or sand. Protects surfaces and transfers high thrust forces. Extremely suitable for inclines, runs smoothly. Long service life with optimised tread pattern design.

ALLGROUND



This tread pattern is ideal if the focus is on protecting surfaces during operation as part of special applications, such as gardening and landscaping, on golf courses or unstable surfaces. The wider tyres reduce the surface pressure to a minimum.

MULTI TRAC



This device has been designed especially to be used on solid ground such as concrete. It offers a high carrying capacity and is extremely wear resistant. It is thus a good compromise between thrust, long lifespan and travelling comfort.

GSP/GSP+/FL693



The PG7/A601 block type tread is mostly used in the construction industry. The tyres provide very good traction, especially on loose surfaces such as stone or gravel, and combine this with good driving comfort.

PG7/A601



THE RIGHT TYRES FOR YOUR LOADER

Only the right fitting guarantees that the high thrust power of a Schäffer loader can be transferred to the subsurface effectively and powerfully. That is why it is important to choose the right tyres when configuring your loader. It has a direct effect on the sustainability, traction, service life, soil protection, efficiency and fuel consumption of the machine.

We help you to find the right combination of tread, tyre size and offset for your Schäffer loader. We can also help you when a specific machine width or height is required.

Get in touch – we'll be happy to advise you.



9640 T	460/70R24 AS	500/70R24 AS	600/50-26.5 AS	650/50-22.5 MPT	700/40-26.5 AS
Tyre width / diameter [mm]	460 / 1,250	500 / 1,308	600 / 1,270	650 / 1,235	700 / 1,270
Tread options	AS	AS Bibload	AS	MPT	AS
Rim offset [mm]	-50	-50	0	50	50
Loader width [wheels turned] [mm]	2,340	2,380	2,380	2,330	2,380

Scale of tyre pictures: 1:30



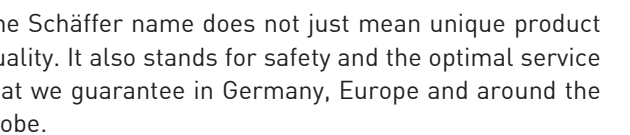
9660 T	500/70R24 AS	600/55-26.5 AS	650/55-26.5 MPT	700/50-26.5 AS
Tyre width / diameter [mm]	500 / 1,308	600 / 1,333	650 / 1,360	700 / 1,333
Tread options	AS	AS	MPT	AS
Rim offset [mm]	0	0	0	0
Loader width [wheels turned] [mm]	2,290	2,390	2,440	2,490

Scale of tyre pictures: 1:30



Schäffer offers more than 30 different models, each adapted to your needs. Our loaders' range of operations is versatile: whether in agriculture or construction, gardening and landscaping, industrial and commercial applications, in stabling or warehouse management – Schäffer is always your best choice.

The way Schäffer loaders are developed, produced and serviced is unique. We bring more than 60 years' experience, and we always put the end-user first, working to make your job safer, more comfortable and more profitable. Additionally, at our Erwitte location in Germany we use state-of-the-art development and production technologies. Ultimately, it is our employees who continuously develop new solutions, in close contact with the end user. Years of company service together with an enduring spirit form the basis for the special competence and for our global success.



The Schäffer name does not just mean unique product quality. It also stands for safety and the optimal service that we guarantee in Germany, Europe and around the globe.

Purchasing a Schäffer loader is the beginning of a long-term relationship. Your machine will only remain a 100% genuine Schäffer if you use original replacement parts. Only then will it guarantee the reliability you need, and have the right to expect. We offer you and our service partners a 24 hour delivery service – 7 days a week, 365 days a year.



0.5/1.2/WD. Technical changes reserved. Dimensions are approximate. In some cases, illustrations show models with custom designs.









YOUR DEALER:

TYPE OF TYRES




The right solution for every subsurface













TYPE OF TYRES

																					
Series 2000	7.00-12 AS			27x8.50-15 SKD		27x10.50-15 SKD		26x12.00-12 AS		10.0/75-15.3 AS			31x15.5-15 AS			31x13.5-15 Multi Trac					
Tyre width / diameter [mm]	185 / 660			220 / 690		270 / 690		310 / 670		260 / 770			400 / 770			350 / 770					
	Tread options	Rim offset [mm]	Loader width (wheels turned) [mm]	Tread options	Rim offset [mm]	Loader width (wheels turned) [mm]	Tread options	Rim offset [mm]	Loader width (wheels turned) [mm]	Tread options	Rim offset [mm]	Loader width (wheels turned) [mm]	Tread options	Rim offset [mm]	Loader width (wheels turned) [mm]	Tread options	Rim offset [mm]	Loader width (wheels turned) [mm]			
2024, 2024 SLT 2028, 2028 SLT	AS	40	905 (1.065)	SKD	30	940 (1.080)	SKD	0	1.070	AS, SKD, Multi Trac	-5 -70	1.110 1.250									
2628							SKD	0	1.070				AS, MPT, M159	0 -40	1.060 1.140	AS	-37	1.260			
2630, 2630 SLT							SKD	40	1.030				AS, MPT	40 -5	1.020 (1.200) 1.100	AS, SKD, Allground (Tredlite)	-37	1.300			
2630 T SLT																AS, SKD	45 0 -45	1.410 1.500 1.590			
23e							SKD	40	1.030				AS, MPT	40 -5	1.020 (1.200) 1.100	AS, SKD, Allground (Tredlite)	-37	1.300	Multi Trac, (Rasen)	-35	1.230
23e wide axle													AS, MPT	40 -5	1.280 1.370	AS, SKD, Allground (Tredlite)	45 0	1.390 (1.570) 1.480	Multi Trac, (Rasen)	-35	1.520 (1.380)
23e T																AS, SKD	45 0 -45	1.410 1.500 1.590			

Scale of tyre pictures: 1:20

						
1622	23x8.5-12 AS		23x10.5-12 AS			
Tyre width / diameter [mm]	220 / 580		270 / 580			
Tread options	Rim offset [mm]	Loader width (wheels turned) [mm]	Tread options	Rim offset [mm]	Loader width (wheels turned) [mm]	
1622	AS, SKD, Multitrac	60	890	AS, Multitrac	0	1,060










Scale of tyre pictures: 1:20

																											
Series 5000, 6000	425/55-17 AS**			15.5/55-18 A601**			12.5/80-18 AS			15.5/60-18 AT-621			500/45-20 AS			400/70R-18 MPT A608			400/70-20 AS			400/70R20 A608			550/45-22.5 AS		
Tyre width / diameter [mm]	425 / 900			400 / 900			310 / 990			400 / 950			500 / 980			400 / 1.025			400 / 1.075			400 / 1.075			550 / 1.070		
	Tread options	Rim offset [mm]	Loader width [wheels turned] [mm]	Tread options	Rim offset [mm]	Loader width [wheels turned] [mm]	Profil- varianten	Empress- tiefe [mm]	Laderbreite [Felge gewen- det] [mm]	Profil- varianten	Empress- tiefe [mm]	Laderbreite [Felge gewen- det] [mm]	Profil- varianten	Empress- tiefe [mm]	Laderbreite [Felge gewen- det] [mm]	Profil- varianten	Empress- tiefe [mm]	Laderbreite [Felge gewen- det] [mm]	Profil- varianten	Empress- tiefe [mm]	Laderbreite [Felge gewen- det] [mm]	Profil- varianten	Empress- tiefe [mm]	Laderbreite [Felge gewen- det] [mm]	Profil- varianten	Empress- tiefe [mm]	Laderbreite [Felge gewen- det] [mm]
5680 Z, 5680 T	AS	50	1,745	A601	50	1,720	AS, MPT	0	1,730	AT-621	40	1,740	AS	50	1,820	MPT A608, AS TH400	40	1,740									
6680 Z, 6680 T							AS, MPT	-50	1,810								AS	0 -50	1,800 1,900	A608	0 -50	1,800 1,900	AS (A331)	-50	2,050		

Scale of tyre pictures: 1:20







\*\* not available for 30 kph version

TYPE OF TYRES

																								
Series 3000	10.0/75-15.3 AS			31x15.5-15 AS			31x13.5-15 Multi Trac			11.5/80-15.3 AS			15.0/55-17 AS			425/55-17 AS 425/55R17 AS			440/50-17 Allground			33x15.5-16.5 SKD		
Tyre width / diameter [mm]	260 / 770			400 / 800			350 / 800			295 / 860			390 / 860			425 / 900			440 / 880			400 / 840		
	Tread options	Rim offset [mm]	Loader width (wheels turned) [mm]	Tread options	Rim offset [mm]	Loader width (wheels turned) [mm]	Tread options	Rim offset [mm]	Loader width (wheels turned) [mm]	Tread options	Rim offset [mm]	Loader width (wheels turned) [mm]	Tread options	Rim offset [mm]	Loader width (wheels turned) [mm]	Tread options	Rim offset [mm]	Loader width (wheels turned) [mm]	Tread options	Rim offset [mm]	Loader width (wheels turned) [mm]	Tread options	Rim offset [mm]	Loader width (wheels turned) [mm]
3630	AS, MPT	-40	1,200	AS, SKD	-70	1,370																		
3650, 3650 SLT	AS, SKD MPT	-5 -40	1,100 1,200	AS, SKD, Allground	-70	1,370				AS	-5 -40	1,140 1,210	AS	45*	(1,310)									
3650, 3650 SLT Breitachse	AS, MPT	-5	1,370	AS, SKD, Allground	45 0	1,390 1,480	Multi Trac	-35	1,520 (1,380)	AS	40 -5	1,330 1,410	AS	45 0 -40	1,400 1,490 1,570									
3650 T, 3650 T SLT													AS	85 45 0 -40	1,420 1,510 (1,690) 1,590 1,670	AS, Ridemax FL693 M	45 0 -40	1,540 (1,730) 1,630 1,710	Allground	45 0	1,540 (1,730) 1,640	SKD	35	1,530








Scale of tyre pictures: 1:20

\* tyre valves inside

										
8620 T	400/70-20 AS*** 400/70R20 AS***		18-22.5 AS	500/60-22.5 AS	600/40-22.5 AS***	600/50-22.5 AS				
Tyre width / diameter [mm]	400 / 1,075		445 / 1,175	500 / 1,180	600 / 1,060	600 / 1,180				
	Tread options	Rim offset [mm] Loader width (wheels turned) [mm]	Tread options	Rim offset [mm] Loader width (wheels turned) [mm]	Tread options	Rim offset [mm] Loader width (wheels turned) [mm]				
8620 T	AS	-50 2,050	AS	-50 -100 2,080 2,180	AS	-50 2,140	AS	-50 2,230	AS	-50 2,230

Scale of tyre pictures: 1:30

\*\*\* not available for 40 kph version

																		
Series 4000	33x15.5-16.5 SKD			11.5/80-15.3 AS		15.0/55-17 AS		425/55-17 AS		440/50-17 Allground		425/55R17 Ridemax FL693						
Tyre width / diameter [mm]	395 / 840			295 / 860		390 / 860		425 / 900		440 / 880		425 / 900						
	Tread options	Rim offset [mm]	Loader width (wheels turned) [mm]	Tread options	Rim offset [mm]	Loader width (wheels turned) [mm]	Tread options	Rim offset [mm]	Loader width (wheels turned) [mm]	Tread options	Rim offset [mm]	Loader width (wheels turned) [mm]	Tread options	Rim offset [mm]	Loader width (wheels turned) [mm]			
4670, 4670 Z	SKD	35	1,530	AS, MPT	40 -5	1,420 (1,580) 1,500	AS	85 45 0 -40	1,420 1,510 (1,690) 1,590 1,670	AS	45 0 -40	1,540 (1,730) 1,630 1,710	Allground	45 0	1,550 (1,730) 1,640	Ridemax FL693 M	45 0 -40	1,540 1,630 1,710
4670 T	SKD	35	1,530				AS	85 45 0 -40	1,420 1,510 (1,690) 1,590 1,670	AS	45 0 -40	1,540 (1,730) 1,630 1,710	Allground	45 0	1,550 (1,730) 1,640	Ridemax FL693 M	45 0 -40	1,540 (1,730) 1,630 1,710

Scale of tyre pictures: 1:20

RIM OFFSET

The rim offset is the measurement from the wheel centre-line to the inner contact surface of the inner rim of the road wheel where the wheel is attached to the hub. The offset can be referred to as positive (+) or negative (-). A positive offset results in a smaller machine width (wheels not turned). A negative offset results in a larger machine width.

Please mention on every order the size, tread and sort of the wheels. (rim offset)

The descriptions, measurements, images and technical data correspond to the state of the art at the time of printing and are non-binding. Machine widths and heights can vary by ± 30 mm due to production tolerances at the tyre manufacturers. We reserve changes without prior notice, due to the continuous development of the products. In case of doubts concerning the performance or the mode of operation of our products due to special circumstances, we recommend the execution of work samples under controlled conditions. We cannot exclude deviations from images or measurements, calculation errors, printing errors or incompleteness in the prospectus despite all due care. We do therefore not accept any liability for the correctness and completeness of the specifications in this prospectus. We do guarantee the proper functioning of our products within the scope of our General Terms and Conditions. Any guarantees that go beyond these are on principle not provided. Any liability beyond the ones set out in our General Terms and Conditions is excluded.

Example: 4670 T with tyres 440/50-17:

