

COMPACT LOADERS

Big on performance, compact in size

SCHÄFFER

For over 60 years, we have been developing loaders to meet individual requirements. Customer satisfaction has made us what we are today: one of the most capable and successful suppliers of farm loaders, wheel loaders and telescopic wheel loaders ever. Every day our employees create new, customised solutions.

Every Schäffer loader is the result of years of experience and innovative thinking. Our products set the standard in terms of the highest possible reliability and durability. You can rely on Schäffer for lower costs throughout the whole operating life, and for performance, safety and driving comfort for many years to come.



THE SCHÄFFER COMPACT CLASS: SMALL BUT MIGHTY

The compact class is one of the most successful series from our compact class machines. They have proved ever built by Schäffer. Specially developed for use in successful for use in indoor operations, on small and confined spaces, but with no compromise on reliability medium-sized farms as well as on horse ranches. A wide and ergonomics. In line with all other Schäffer models, range of equipment and attachments make the machines you can expect excellent safety and low operating costs extremely versatile.





2028-2 18,5 kW (25 HP)



2024 18,5 kW (25 HP)







3630 18.5 kW (25 HP)

3650 37 kW (50 HP)





2024 SLT18,5 kW (25 HP) 2028 SLT 18,5 kW (25 HP) 2630 SLT 18,5 kW (25 HP) 3650 SLT 37 kW (50 HP)



Schäffer corporate film: schaeffer.de/about-us





2628 18,5 kW (25 HP)



2630 18,5 kW (25 HP)



4670 48.6 kW (66 HP)





Schäffer headstock SWH

2024

With the Schäffer headstock SWH, coupling of any attachment is a breeze. Hydraulic lock is standard. Genuine Schäffer attachments are also equipped with the double hook frame so that roll back and dump angle are easy to adjust. This pays dividends with materials such as grain, where a larger roll back angle is preferable, as well as other materials such as soil. Simple, flexible, ingenious engineering from Schäffer.





Hydraulic drive, foot pedal control

With the hydrualic four-wheel-drive foot pedal controls, the 2024 loader can be operated very easily. The diesel engine revs are adjusted through the accelerator. The direction of travel and speed are controlled with a pedal on the left side of the machine. This outstanding ease of operation makes the machine very manoeuvrable, and is a huge advantage in areas with a lot of changes of speed and direction.

2024: SIMPLE, EFFICIENT AND GOOD VALUE FOR MONEY

When it comes to small spaces, these loaders excel. With an overall width of just 90.5 cm, the Schäffer 2024 will fit through almost any door.

These compact dimensions mean that manual work can be mechanised in buildings that were previously inaccessible, making work faster, easier and more productive.



The differences are found in the transmission systems. Thanks to their simple technology, the 2024 model offer the most affordable entry into the Schäffer world, yet you can be confident of the same high quality as all Schäffer loaders. They retain their value over years with high residual values on the second-hand market.

2028-2: **COMPACT PERFOR-MANCE MACHINE WITH AUTOMOTIVE CONTROL**

The Schäffer 2028-2 is up there with the best of its class when it comes to traction force and agility.

The Kubota diesel engine, hydrostatic drive and the original Schäffer axles give high traction force, while automotive controls automatically adjust the speed of the engine. The traction force has increased from previous models due to the use of the latest drive components. It's simply not possible to stall the engine it always works within the optimal range of speeds. The Schäffer 2028-2: it moves more than you would expect!

The 2028-2 is the first machine in its class to use SPT – the electronically controlled drive from Schäffer, which has proved successful in the machines of the larger Schäffer series. Here the drive is adapted to the torque of the diesel engine. SPT gives a significant increase in machine efficiency, improved agility and offers the driver a number of new possibilities, including cruise control to keep the machine at a constant driving speed regardless of engine speed, which is particularly advantageous when working with feed dosing devices, straw distributors, mulchers or brooms. Also hill starts will become a lot easier as the start-up assistant helps prevent the vehicle moving backwards. SPT is standard on the 2028-2, 2630, 2630 SLT, 3630, 3650, 3650 SLT and 4670.









Video 2028-2: schaeffer.de/en/2028-2

2628: PURE DRIVING PLEASURE

The Schäffer 2628 is one of the most agile and manoeuvrable in its class, and is packed with smart features for efficient and economic use with no compromise on performance.

Firstly, there's a new drive concept – the high-pressure axial piston pump. It is able to convert the output from the powerful 18.5 kW/ 25 HP Kubota motor into agility which is unrivalled in its class. You'll notice this is the extremely lively operation and rapid acceleration to 20 km/h.

The 2628 also has a very small turning radius, due to the use of two axle motors in place of a cardan shaft. Thanks to the high-pressure drive, a high level of thrust can be achieved even without a cardan shaft. This is supported by 5-hole axles, which further increase the efficiency due to their adapted transmission ratio and thereby reduce the fuel consumption.

The high working pressure means the drive needs less oil and the working hydraulic system can be reduced. All of which leads to an increase in efficiency, better fuel economy and a decrease in operating costs. The downstream axial piston motors are designed for a maximum speed of 3,700 rotations per minute, but are operated at just 800 rotations per minute. This comparatively low demand guarantees a long service life.



The motor room opens forwards. This makes all service points easily accessible from both sides of the machine.



The ergonomics of this loader are exceptional. The driver has a lot of room despite the very compact dimensions of this machine, and can work comfortably thanks to the optimised position of the joystick and steering wheel.





2630: EFFICIENCY, AGILITY AND DRIVING COMFORT AS STANDARD

The 2630 is a powerful 18.5 kW / 25 HP loader. It combines a high-pressure drive concept with an electronically-controlled autodrive. The 3-cylinder motor from Kubota has a 1.7 L cylinder capacity and direct injection. This combination makes the engine particularly high-torque and allows the engine speed to be reduced by 27% compared with the predecessor model. This enables significantly quieter operation and also reduces fuel consumption by 10%. Like the 2628 the 2630 operates with a high working pressure of 510 bar, the quantity of oil required for the drive and working hydraulic system is reduced, leading to improved efficiency and fuel savings. The loader reaches a top speed of 20 km/h. For this, a cardan shaft ensures power transmission to the front axle, guaranteeing high levels of thrust. New 6-hole axles further increase the efficiency and reduce fuel consumption due to their adapted transmission ratio.

Additional driving comfort and preformance is provided by High Traction Force (HTF) and Schäffer Power Transmission (SPT).

HTF, or 'High Traction Force', automatically regulates the thrust so the loader can supply the highest possible thrust even in a high gear. HTF uses a new axial piston-bent axis motor that regulates speed automatically depending on

The 2630 is a powerful 18.5 kW / 25 HP loader. It combines a high-pressure drive concept with an electronically-controlled the driver does not have to switch to first gear.

HTF comes into its own when digging into aggregate material - if more thrust is required, the hydraulic motor adapts a utomatically, without the driver having to interfere manually. This means most of the work can be done in fast gear, increasing

means most of the work can be done in fast gear, increasing driving comfort and speeding up work. HTF is standard on the **2630, 2630 SLT, 3630, 3650, 3650 SLT** and **4670**.

Benefits:

- Very high thrust forces
- No need to manually shift down a gear when going uphill
- Even at high speed the maximum thrust is always available, e.g. when driving in muck heaps
- Enhanced driving comfort, faster working

2630 HTF SPT 🖗 Schäffer 2631



The Schäffer difference

All articulated pendulum joints of the compact class are fully maintenance-free. That is why we offer you a warranty for this component of 3 years or 3000 operating hours.



flow; on the other hand it powers hydraulic ancillaries and the regular lift/drop functions without causing a drop in the THE 3650 AND 4600 SERIES OF SCHÄFFER: oil flow to the main consumer. For example, Multi High Flow is able to operate a high-output straw bedder at maximum power, its hydraulic spout and the loader boom all at the **ADVANTAGES AT A GLANCE** same time. In these applications, the machine is making maximum use of the enormous potential delivered by MHF - all conveniently controlled from the joystick. Furthermore, Adjustable Ball joint bearings instead of bearing bushings steering column Optionally with protective roof (also available for long life expectancy. with windshield and rear window) or cabin One strong lifting cylinder instead of two small ones: narrow front chassis, perfect view forward, no tension, no wear Engine bonnet offers a great isolation of the sound, perfect view backwards. Kubota engines: world market 3650 leader of compact diesel motors. Clean, moneysaving and powerful. Original Schäffer axles: very strong, high pushing power due to best setup of axle, hydrostatic drive and diesel engine, payload of 7 t per axle. 20 km/h quick gear as standard, 30 km/h as an option.

Operator's platform with less vibrations.

Maintance free articulated pendulum joint with extended warranty.

CAD optimized lifting arm, best lifting height and reach, perfect parallel lift.

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MULTI HIGH FLOW: MAXING THE POWER FLOW TO ATTACHMENTS AND REMOTES

the overflow oil line on these machines also serves as an additional pressure-free return. MHF is available as an option on the 3650 and 4670 models.

Benefits:

The new Multi High Flow (MHF) hydraulic system is an option

for the Schäffer 3650 und 4670 yard loaders that increases

the versatility of these machines. Supplying an oil flow of up to

811/min (3650) and 1081/min (4670), the MHF system powers attachments that require a very high oil flow to the remote

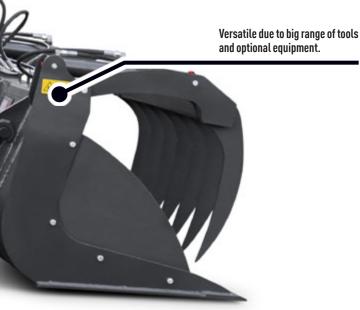
couplers. Yet, there is more to Schäffer Multi High Flow!

On the one hand, the system is also suitable for operating

attachments that are less power sapping by reducing the oil

- Higher oil flow increases machine versatility
- Simultaneously operates multiple hydraulic functions without noticeable power drop
- Selectable maximum pump output
- Extra pressureless return line

SWH headstock with hydraulic tool locking as standard.





HTF SPT COM MHF





Schäffer axles for greater safety and stability

Original Schäffer axles are adjusted to each particular loader – that's the secret of their outstanding pushing power, as proved by independent tests. The force of the hydrostatic drive system is converted into high pushing forces. For this series, the permitted load bearing capacity is 7 t per axle – you'll be pushed to find better. The new HTF drive automatically delivers the highest thrust in high gear.



Schäffer 'Easy-Brake': the brake you can rely on

All Schäffer loaders with cardan shaft also have our 'Easy-Brake' system with multiple discs. They are in an oil bath which is completely sealed against moisture and dirt, which means outstanding performance with virtually no wear and maintenance.







ERGONOMICS AT ITS BEST

Driver comfort was our top priority when designing the cabin of the 4670. A range of features contribute to a very comfortable work environment, so the driver can feel fresh, even after long working days. All operating and control instruments are clearly laid out and user-friendly, and easily accessed from the comfortable seat with impressive legroom. The generous use of glass delivers perfect visibility for working and manoeuvring. The third control circuit is integrated in the joystick, with no need to change the handle to operate the additional control circuit.

Perfect view upwards with roller blind

STANDARD ON 4670 WITH CAB:



Padded armrest behind joystick



Multifunctional joystick



Switch bar, electric plug



Bottle holder, battery switch

TECHNICAL DATA

	2024	2028-2	2628	2630
Engine	3-cylinder diesel engine Kubota D1105, 18.5 kW (25 HP)	3-cylinder diesel engine Kubota D1105, 18.5 kW (25 HP)	3-cylinder diesel engine Kubota D1105, 18.5 kW (25 HP)	3-cylinder diesel engine Kubota D1703-M-Di, 18.5 kW (25 HP)
Exhaust gas treatment/emission level				
Traction hydraulics	Hydraulic Hydrostatic-automotive			Hydrostatic-automotive, HTF
Tyres	7.00 - 12 AS Option I 27 x 8.50 - 15 SKD Option II 27 x 10.5 - 15 SKD Option III 26x 12.00- 12	7.00 - 12 AS Option I 27 x 8.50 - 15 SKD Option II 27 x 10.5 - 15 SKD Option III 26x 12.00- 12	10.0/75-15.3 AS Option I 27x10.5-15 SKD	10.0/75 - 15.3 AS Option I 27 x 10.5 - 15 Option II 31x 15.5 - 15
Service braking system	Mechanical drum brake	Hydrostatic mech	anical drum brake	Combined brake hydrostatic and multi-disc brake
Parking brake		Mechanical drum brake		Multi-disc brake running in oil bath
Working hydraulics Output/pressure	Delivery rate: 33 l/min Operating pressure: 200 bar	Delivery rate: from 33 l/min Operating pressure: 200 bar	Delivery rate: from 33 l/min Operating pressure: 200 bar	Delivery rate: from 37 l/min Operating pressure: 200 bar
Steering		Fully hydraulic articu	lated-swivel steering	
Operating weight	1,700 kg	1,760 kg	1,850 kg	2,100 kg / 2,300 kg with cabin
Lifting capacity	1,400 kg	1,500 kg	1,600 kg	1,700 kg
	622 - 786 kg 829 - 973 kg	675 - 841 kg 832 - 976 kg	789 - 941 kg 1,041 - 1,191 kg	895 - 1,124 kg 1,110 - 1,381 kg
Tipping load. articulated*1 pallet fork bucket	320 kg 410 kg	375 kg 505 kg	465 kg 580 kg	609 kg 799 kg
Payload Pallet fork, even ground ^{*2} Pallet fork, uneven ground ^{*2} Bucket ^{*3}		300 kg 225 kg 252.5 kg	372 kg 279 kg 290 kg	487 kg 365 kg 399 kg
Axles	Original Schäffer axles, 5 wheel nut rim	Original Schäffer axles, 5 wheel nut rim	Original Schäffer axles, 5 wheel nut rim	Original Schäffer axles, 6 wheel nut rim; Option: aut matic limited-slip differentia
Speed	12 km/h	15 km/h	20 km/h	20 km/h in 2 gear switchable under load
Electric system		Operating v	oltage: 12 V	
Fill quantities	Fuel: 23 l Hydraulic oil: 30 l	Fuel: 23 l Hydraulic oil: 30 l	Fuel: 23 l Hydraulic oil: 30 l	Fuel: 40 l Hydraulic oil: 30 l
Sound pressure level LpA	84 dB(A)	83 dB(A)	84 dB(A)	82 dB(A)
Sound power level guaranteed LwA equivalent LwA		101 dB(A) 98 dB(A)	101 dB(A) 98 dB(A)	101 db(A) 101 db(A)
Hand/arm vibration *4	< 2.5 m/s ²			
Total body vibration *4	< 0.5 m/s ²			
HTF	-	-	-	X
SPT 🔅	-	X	-	X
MHF	-	-	-	-
eco s Mode s	-	-	-	-

^{*1} acc. to ISO 8313 ^{*2} acc. to EN 474-3 ^{*3} acc. to ISO 14397-1 ^{*4} acc. to ISO 8041 X = as standard Tyre dimensions and additionals equipment can change the operating weight. tipping load and payload.

	3630	3650	4670	
Engine	3-cylinder diesel engine Kubota D1703-M-Di, 18.5 kW (25 HP)	3-cylinder diesel engine Kubota D1803-CR(-T), 37 kW (50 HP)	4-cylinder diesel engine Kubota V2403-CR-T, 48.6 kW (66 HP)	
Exhaust gas treatment / emission level	- / V	DOC, I	DPF/V	
Traction hydraulics		Hydrostatic-automotive, HTF		
Tyres	10.0/75-15.3 AS / MPT Option I 31x15.5-15	10.0/75 - 15.3 AS / MPT Option I 31x15.5-15 Option II 15.0/55-17 Option III 11.5/80-15.3	11.5/80 -15.3 AS Option I 15.0/55 - 17 Option II 425/55 R17	
Service braking system	Cu	ombined brake hydrostatic and multi-disc bra	ke	
Parking brake		Multi-disc brake running in oil bath		
Working hydraulics Output/pressure		Delivery rate: from 46 l/min Operating pressure: 200 bar	Delivery rate: from 51 l/min Operating pressure: 200 bar	
Steering		Fully hydraulic articulated-swivel steering		
Operating weight	2,300 kg	2,700 kg / 2,850 kg with cabin	3,100 kg / 3,300 kg with cabin	
Lifting capacity	1,700 kg	2,000 kg	2,300 kg	
	1,148 - 1,421 kg 1,495 - 1.818 kg	1,267 - 1,580 kg 1,523 - 1,845 kg	1,783 - 1,913 kg 2,110 - 2,301 kg	
Tipping load, articulated*1 pallet fork bucket	710 kg 865 kg	750 kg 950 kg	1,340 kg 1,570 kg	
Payload Pallet fork, even ground ^{*2} Pallet fork, uneven ground ^{*2} Bucket ^{*3}	426 kg	600 kg 450 kg 475 kg	1,072 kg 804 kg 785 kg	
Axles		Fully hydraulic articulated-swivel steering		
Speed	20 km/h in 2 gear switchable under load	20 km/h in 2 gear switchable under load, Option: 30 km/h	20 km/h in 2 gear switchable under load, Option: 30 km/h	
Electric system		Operating voltage: 12 V		
Fill quantities	Fuel: 40 l Hydraulic oil: 45 l	Fuel: 50 l Hydraulic oil: 48 l	Fuel: 85 l Hydraulic oil: 62 l	
Sound pressure level LpA	83 dB(A)	85 dB(A)	85 dB(A)	
Sound power level guaranteed LwA equivalent LwA		101 db(A) 100 db(A)	101 db(A) 100 db(A)	
Hand/arm vibration*4		< 2,5 m/s ²		
Total body vibration *4				
HTF		X	X	
SPT 🔅	X	X	X	
MHF	-	0	0	
ECO Mode	-	X	X	

⁺¹ acc. to ISO 8313 ⁺² acc. to EN 474-3 ⁺³ acc. to ISO 14397-1 ⁺⁴ acc. to ISO 8041 X = as standard O = optional Tyre dimensions and additionals equipment can change the operating weight. tipping load and payload.



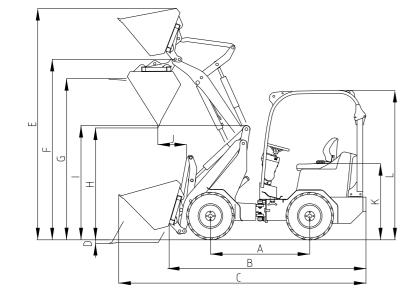
DIMENSIONS

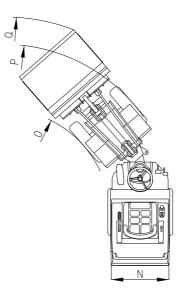


		2024	2028-2	2628	2630
Α	Wheelbase [mm]	1,375	1,405	1,445	1,470
В	Chassis length [mm]	2,780	2,810	2,850	2,950
С	Overall length with standard bucket [mm]	3,530	3,560	3,550	3,695
D	Digging depth [mm]	110	110	110	110
Ε	Reach [mm]	3,460 / 3,720*	3,460 / 3,720*	3,590 / 3,850*	3,565 / 3,795*
F	Max, bucket pivot point, [mm]	2,800 / 3,060*	2,800 / 3,060*	2,880 / 3,110*	2,880 / 3,110*
G	Loading height with pallet forks [mm]	2,560 / 2,920*	2,560 / 2,920*	2,750 / 2,980*	2,675 / 3,005*
Η	Max, dumping height [mm]	1,965 / 2,265*	1,965 / 2,265*	2,170 / 2,400*	2,090 / 2,345*
I	Front end height [mm]	1,600 / 1,725*	1,600 / 1,725*	1,680 / 1,805*	1,675 / 1,775*
J	Dumping width [mm]	440	440	560	590
Κ	Seat height [mm]	1,055	1,055	1,160	1,160
L	Protective roof height [mm] Cab height [mm]	2,100 _	2,100 -	2,200	2,190 2,140
Ν	Overall width [mm]	905 - 1,250	905 - 1,250	1,060 - 1,260	1,020 - 1,300
0	Inner turning radius [mm]	900	820	820	1,020
Ρ	Outer turning radius [mm]	1,795	1,715	1,880	2,040
Q	Outer radius with standard bucket [mm]	2,185	2,105	2,330	2,400

		3630	3650	4670
Α	Wheelbase [mm]	1,745	1,800	1,840
В	Chassis length [mm]	3,315	3,485	3,710
С	Overall length with standard bucket [mm]	4,110	4,185	4,530
D	Digging depth [mm]	110	90	130
Ε	Reach [mm]	3,565 / 3,795*	3,550 / 3,890*	4,100
F	Max, bucket pivot point, [mm]	2,880 / 3,110*	2,950 / 3,200*	3,250
G	Loading height with pallet forks [mm]	2,675 / 3,005*	2,810 / 3,060*	3,070
Н	Max, dumping height [mm]	2,090 / 2,345*	2,140 / 2,390*	2,420
I	Front end height [mm]	1,675 / 1,775*	1,700 / 1,800*	1,850
J	Dumping width [mm]	590	470	300
κ	Seat height [mm]	1,226	1,226	1,270
L	Protective roof height [mm] Cab height [mm]	2,230	2,230 2,150	2,270 2,270
Ν	Overall width [mm]	1,200 - 1,370	1,100 - 1,570	1,420 - 1,730
0	Inner turning radius [mm]	1,020	1,230	1,290
Ρ	Outer turning radius [mm]	2,220	2,330	2,610
Q	Outer radius with standard bucket [mm]	2,400	3,020	2,960

* Option: high lift





All technical specifications in this brochure refer to serial models and describe their standard functions. The equipment components and their functions as well as the accessories depend on the individual model and the product options and also on the country and customer specific requirements (the maximum values for tipping loads and payloads can only be reached with additional ballasting). Images may contain products or equipment components which are not mentioned or cannot be obtained as a standard. The descriptions, measurements, images, weight specifications and technical data correspond to the state of the art at the time of printing and are non-binding. We reserve changes in the field of construction, equipment, optics and technology 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.

SCHÄFFER COMPACT LOADERS -LOW HEIGHT, FULL POWER

If you need a small loader for jobs in hard to reach areas tive roof in order to access low areas, but with Schäffer's then check out our SLT loaders – specially designed for use in narrow passageways and restricted head room. The 2024 SLT with a height of 1.90 m and a minimum width of 90.5 cm is one of the most compact loaders you will find on the market. The 1.75 t loader is a real power pack and ideal for use in indoor areas and in narrow operating conditions. With a tipping load of 920 kg it also moves heavy silage bales safely. Some rival brands require removal of the protec-

SLT options, there's never a need to compromise on safety. The 18.5 kW (25 HP) 2028 SLT is equipped with a hydrostatic drive and provides the typical Schäffer high thrust. The 2630 SLT and 3650 SLT offer even more power with similarly compact dimensions thanks to the high-pressure drive, HTF and SPT. With a top speed of 20 km/h respectively 30 km/h they offer the best agility in the SLT range.





The front and rear bonnet of the 2028 SLT are easy to open, making maintenance to carry out.







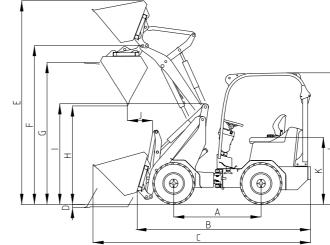
TECHNICAL DATA

	2024 SLT	2028 SLT	2630 SLT	3650 SLT		
Engine	3-cylinder diesel engine Kubota D1105, 18.5 kW (25 HP)	3-cylinder diesel engine Kubota D1105, 18.5 kW (25 HP)	3-cylinder diesel engine Kubota D1703-M-Di, 18.5 kW (25 HP)	3-cylinder diesel engine Kubota D1803-CR(-T), 37 kW (50 HP)		
Exhaust gas treatment / emission level		-/V		DOC, DPF/V		
Traction hydraulics	Hydraulic	Hydrostatic-automotive	Hydrostatic-automotive, HTF			
Tyres	7.00-12 AS Option I 27x8.50-15 SKD Option II 27x10.5-15 SKD Option III 26x12.00-12	7.00-12 AS Option I 27x8.50-15 SKD Option II 27x10.5-15 SKD Option III 26x12.00-12	10.0/75 - 15.3 AS / MPT Option I 27x10.5-15 Option II 31x15.5-15	10.0/75 - 15.3 AS / MPT Option I 31x15.5-15 Option II 15.0/55-17 Option III 11.5/80-15.3		
Service braking system	Mechanical drum brake	Hydrostatic mechanical drum brake	Combined brake hydrost	Combined brake hydrostatic and multi-disc brake		
Parking brake	Mechanical	drum brake	Multi-disc brake	running in oil bath		
Working hydraulics Output/pressure		Delivery rate: from 33 l/min Operating pressure: 200 bar	Delivery rate: from 37 l/min Operating pressure: 200 bar	Delivery rate: from 46 l/min Operating pressure: 200 bar		
Steering		Fully hydraulic articu	llated-swivel steering			
Operating weight	1,750 kg	1,800 kg	2,380 kg / 2,445 kg with cabin	2,700 kg		
Lifting capacity	1,400 kg	1,500 kg	1,700 kg	2,000 kg		
Tipping load. straight*1 pallet fork bucket	787 - 939 kg 1,037 - 1,187 kg	787 - 939 kg 1,037 - 1,187 kg	1,048 - 1,321 kg 1,395 - 1,717 kg	1,267 - 1,580 kg 1,523 - 1,845 kg		
Tipping load. articulated*1 pallet fork bucket	430 kg 620 kg	430 kg 620 kg	550 kg 715 kg	750 kg 965 kg		
Payload Pallet fork, even ground* ² Pallet fork, uneven ground* ² Bucket* ³	258 kg	344 kg 258 kg 310 kg	440 kg 330 kg 358 kg	600 kg 450 kg 483 kg		
Axles		häffer axles, I nut rim	Original Schäffer axles, 6 wheel nut rim; Option: automatic limited-slip differential			
Speed	12 km/h	15 km/h	20 km/h in 2 gears switchable under load	20 km/h in 2 gears switchable under load, Option: 30 km/h		
Electric system		Operating v	oltage: 12 V			
Fill quantities	Fuel: 23 l Hydraulic oil: 30 l	Fuel: 23 l Hydraulic oil: 30 l	Fuel: 40 l Hydraulic oil: 30 l	Fuel: 50 l Hydraulic oil: 48 l		
Sound pressure level LpA	83 dB(A)	83 dB(A)	83 dB(A)	85 dB(A)		
Sound power level guaranteed LwA equivalent LwA		101 dB(A) 98 dB(A)	101 dB(A) 100 db(A)	101 dB(A) 100 db(A)		
Hand/arm vibration *4	< 2,5 m/s ²					
Total body vibration *4	< 0,5 m/s²					
HTF	-	-	X	X		
SPT 🔅	-	-	X	X		
eco 🔔	-	-	-	X		

 *1 acc. to ISO 8313 $\,\,^{*2}$ acc. to EN 474-3 $\,\,^{*3}$ acc. to ISO 14397-1 $\,\,^{*4}$ acc. to ISO 8041 $\,$ X = as standard

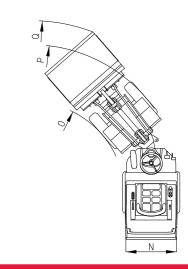
Tyre dimensions and additionals equipment can change the operating weight. tipping load and payload.

		2024 SLT	2028 SLT	2630 SLT	3650 SLT
Α	Wheelbase [mm]	1,640	1,640	1,650	1,800
В	Chassis length [mm]	3,160	3,160	3,230	3,485
С	Overall length with standard bucket [mm]	3,630	3,630	4,025	4,185
D	Digging depth [mm]	110	110	90	90
Ε	Reach [mm]	3,460	3,460	3,800	3,550
F	Max, bucket pivot point, [mm]	2,800	2,800	2,880	2,950
G	Loading height with pallet forks [mm]	2,600	2,600	2,680	2,810
Η	Max, dumping height [mm]	1,965	1,965	2,045	2,140
I	Front end height [mm]	1,600	1,600	1,790	1,700
J	Dumping width [mm]	440	440	470	560
K	Seat height [mm]	910	910	995	1,226
L	Protective roof height [mm] Cab height [mm]	1,900 1,900	1,900 1,900	1,980 1,980	2,035 -
Ν	Overall width [mm]	905 - 1,250	905 - 1,250	1,020 - 1,300	1,100 - 1,570
0	Inner turning radius [mm]	1,375	1,375	1,350	1,230
Ρ	Outer turning radius [mm]	2,270	2,270	2,370	2,330
Q	Outer radius with standard bucket [mm]	2,690	2,690	2,700	3,020



All technical specifications in this brochure refer to serial models and describe their standard functions. The equipment components and their functions as well as the accessories depend on the individual model and the product options and also on the country and customer specific requirements (the maximum values for tipping loads and payloads can only be reached with additional ballasting). Images may contain products or equipment components which are not mentioned or cannot be obtained as a standard. The descriptions, measurements, images, weight specifications and technical data correspond to the state of the art at the time of printing and are non-binding. We reserve changes in the field of construction, equipment, optics and technology 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.

DIMENSIONS







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-ofthe-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.



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