

Schäffer



TELE WHEEL LOADERS

Expertise for the construction industry

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.

SCHÄFFER TELESCOPIC WHEEL LOADERS – AN INDISPENSABLE AID ON THE BUILDING SITE

Schäffer tele wheel loaders combine the manoeuvrability and clear visibility of an articulated wheel loader with high lift height and range of a conventional telescopic loader. More and more customers are opting for one of these models with an operating weight between 2.7 and 13 t.

Due to their articulated steering, Schäffer tele wheel loaders are extraordinarily dynamic in use. The rear end of the vehicle always follows in the tracks of the front end. Manoeuvring is very simple and mobility is great thanks to the high steering angle.

The large, centrally-positioned cab gives the driver perfect all-round visibility. Not least also due to the low front end,

whose height has been reduced in comparison with the previous models. This means that the vehicle operator always has a perfect view of the attachments and can work more productively and safely.

Depending on the model, the maximum lifting height is between 3.72 m and 6.10 m. The Ferro-Form sliding members of the telescopic arm are indestructible. The tool cylinder is located within the telescoping arm and thus protected from damage. The machines achieve very good break-out forces through the integrated Z-kinematics, and are therefore the ideal workhorse on the building site. But even in the communal and industrial applications, more and more customers are choosing Schäffer.



2630 T SLT 18,5 kW (25 HP)



3650 T 37 / 42 kW
(50 / 58 HP)



3650 T SLT 37 kW (50 HP)



4670 T 48,6 kW (66 HP)



5680 T 55 kW (75 HP)



6680 T 55 kW (75 HP)



8620 T 75 / 95 kW
(102 / 129 HP)



9640 T 105 kW (143 HP)



9660 T 130 / 150 kW
(177 / 204 HP)



Schäffer corporate film:
schaeffer.de/en/videos

**OPERATING EFFICIENCY
WITHOUT COMPROMISES**



SCHÄFFER TELE WHEEL LOADERS: THE FLEXIBLE ALL-ROUNDERS

Schäffer tele wheel loaders offer a perfect combination of performance, comfort and reliability, and are suitable for operations of all kinds. The hydrostatic traction drive delivers high thrust forces coupled with very low fuel consumption.

The machine is very simple and intuitive. The view of the attachments is excellent. The comfortable seating position guarantees relaxed and productive work at all times for the driver.

Schäffer loaders not only increase productivity, but are also genuinely fun to drive. The mode of operation and handling are very similar to that of a conventional wheel loader. And it is correspondingly easy for a driver to adjust to a Schäffer tele wheel loader. After just a short learning curve, the driver will really appreciate the additional lifting height and reach.

Schäffer also offers a very wide range of work tools. Whether you need a pallet fork, a soil or light bulk materials bucket, a sweeper or snow plow for professional use – the tool quality standard is just as high as for the loaders themselves. From the 6680 T-3 model, if desired, the machines can be equipped with a work cage for road-legal use.

Especially with the larger machines from the 8620 T-3 up, it makes sense to look more closely at the different versions of the working hydraulics. The simplest variant is a gear pump whose power is already sufficient to meet many requirements. There are also heavy-duty gear pumps or flow-sharing hydraulics to choose from.

Another option is load-sensing work hydraulics with high performance and excellent efficiency.



Engine technology by Kubota

Schäffer has relied on Kubota for over 35 years. The leading manufacturer of compact diesel engines has earned an excellent reputation in the face of demanding tasks on construction sites all over the world. Even at Arctic temperatures these engines start up easily. The engine sound conveys safety and strength. And the excellent torque band guarantees this. Just as important: Maintenance is easy to carry out. Service lives of 10,000 hours and longer are no exception. Kubota engines are very economical and really utilise fuel to the max.



Original Schäffer axles – thrust without end

Original Schäffer axles are 100% tuned for each model. And that's the secret behind the superior thrust of all Schäffer loaders. Independent tests confirm this time and time again. Talking of safety: From the 4670 T-3 model upward, the permissible load-carrying capacity is a massive 7 t per axle. All tele wheel loaders are equipped with enclosed, multi-disc brakes that run in an oil bath. You can always rely on these brakes. They not only offer the best possible deceleration values, but are also completely maintenance-free. Dirt, dust or wear don't stand a chance.



HTF: MAXIMUM THRUST, EVEN IN HIGH GEAR

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 traction. This is particularly useful in an uphill position as 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 automatically, without the driver having to interfere manually. This means most of the work can be done in fast gear, increasing driving comfort and speeding up work. All Schaeffer wheel loaders with Z kinematics are equipped and delivered with the HTF-drive as standard.

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 digging into aggregate material
- Enhanced driving comfort, faster working

2630 T SLT: SPECIAL LOW DESIGN AND A SUPERIOR LIFTING HEIGHT.

Compact telescopic wheel loaders can be used as universal working machines in all kinds of areas. Weighing 2.7 t, the 2630 T SLT telescopic wheel loader is the perfect combination of strength, lifting height, range and manoeuvrability. With a far greater lifting height and range than other compact wheel loaders, the 2630 T SLT opens up a whole range of possibilities.

"SLT" means "Schaeffer Lader Tief" (Schaeffer low loader) and is a particularly low version of the machines. The 2630 T SLT is available with an overall height from 1.98 metres. This allows the loader to pass through low door and gate passages. It can also be used in underground garages without any problems. The machine is optionally available with a cabin - unique in its class.

With a lifting height of 3.72 m, it can load most HGVs with ease. And there's no compromise with lifting capacity either - the 2630 T SLT has an enviable tipping load of up to 1.3 t, more than enough to make a real impact. Thanks to its articulated steering the loaders are extremely agile.

4670 T-3

HTF  SPT  **eco**
Mode 



ELECTRONICALLY REGULATED DRIVE OFFERING MORE COMFORT

Our new Kubota motor offers the highest possible torque in its class and is unique in the market of these loaders due to an electronically regulated drive – SPT or ‘Schäffer Power Transmission’. The drive is adapted to the torque of the diesel engine, for a multitude of advantages: operating costs decrease as the diesel fuel consumption is reduced. Hill starts are a lot easier as the start-up assistant helps prevent the vehicle moving backwards.

The optional potentiometer acts as a cruise control. The loader keeps a constant speed automatically and independently from the motor speed – especially convenient when working with fodder dosing devices, straw distributors, mulchers or brooms.

Additionally, there are several new safety functions, for example protection from overheating and motor over-revving protection, making working with the loader safer and more reliable. SPT is standard on the **2630 T SLT, 3650 T, 3650 T SLT, 4670 T-3, 5680 T-3, 6680 T-3, 8620 T-2 and 8620 T-3** and is available as an option for the **9600 series**.

Benefits:

- Higher efficiency, lower fuel consumption and reduced operating costs
- ‘Start up assistant’ to make hill starts easier
- Different parameters for different drive characteristics
- Extra safety functions including overheating and over rotation protection to make the loader safer and more reliable
- Optional potentiometer that works to maintain a constant speed regardless of the motor speed. This is particularly useful when working with mulchers or brooms (using pedal control on 9640 T-3 and 9660 T-3)
- Greater agility and more driving fun!

5680 T-3

HTF  SPT  eco Mode 



Added value as a factory standard

Here are just six reasons that make these loaders value added machines:

1. The lifting height of up to 4.74 m in the 4 t class is simply exceptional.
2. The optimised Z-kinematics and the strong tool cylinder in the lifting arm ensure a high level of break-out force.
3. The sliders in the telescopic arm are made of a special Ferro-Form composite. A long service life is guaranteed, as the material is practically wear-free.
4. Thanks to a low boom attachment point the driver enjoys excellent all-round visibility. The driver always has a perfect overview, and can thus work quickly and safely.
5. The rear axle is freely suspended and contributes to the excellent stability of the loader. Good for your safety, and for off-road use.
6. Deutz engine technology: Indestructible, economical, quiet and strong. For exhaust gas regulation an oxidation catalytic converter and a diesel particulate filter are used.

6680 T-3

HTF  SPT  ECO Mode 



6680 T-3: The new benchmark

Combining the best of two worlds - high capacity and compact dimensions - the 6680 T-3 is Schäffer's best selling telescopic wheel loader. Featuring an operating weight of 6 tonnes and at home in the 1m³ bracket, the loader lifts up to 3.1 tonnes up to 4.95m high. It is powered by a 55 kW (75 HP) Deutz Turbo diesel engine, a new generation Stage V unit that suggests substantial reductions in emissions. The machine also stands out for its particularly convenient transmission, the automatic High Traction Force (HTF) which delivers a maximum thrust also in fast mode, making it unnecessary to downshift and increasing operator comfort and work cycle speeds.

The hydraulic fan is standard specification that kicks in on demand thereby reducing fuel consumption and noise levels. It is also available as a reversible fan as an option.

Optimum stability comes from the robust articulated joint and the pivoting rear axle. Like all telescopic wheel loaders, the 6680 T-3 has maintenance-free and wear-resistant multi-plate brakes and Ferro-Form gliders in the telescopic boom for reliable operation and low follow-up costs. Furthermore, the 6680 T-3 has the so-called SCV Plus cab which stands for Silence, Comfort and View. Large windows all-round provide a perfect panoramic view. Unlike the regular, four-wheel-steer telescopic materials handler, the 6680 T-3 seats the operator in the middle of the cab and in a raised position - another plus for allround visibility and safe work. A new air flow system and an optimum layout of the controls provide a sense of ergonomics and comfort - the best conditions for long, efficient and fatigue-free working days. A lower profile cab is available as an option which offers operators more flexibility in terms of low buildings and passageways.

Versatile machine for year-round council work

The 6680 T-3 enjoys a growing popularity as a versatile all-round in council work where it is used for amenity and playground care applications. The safety cage allows operators to trim hedges, shrubs and trees at a height of up to 7 m and even higher depending on the implements used. The cage comes with a number of safety mechanisms that ensure operator safety as the boom telescopes in or out. Apart from supporting the logistics in preparation of city events, the loader also handles woodchips or minerals at the city council depot and plays its trump card in winter service when armed with a snow blade and salt spreader or filling the salt spreading truck. Available with an optional 40 kph gearbox, the loader also scores on swift deployment from the depot to the site of application. It is this enormous versatility that makes the 6680 T-3 a dependable partner owners can rely on year-round.



8620 T-3 / 9640 T-3 / 9660 T-3

THE FUTURE OF TELESCOPIC WHEEL LOADERS STARTS HERE

The 8620 T-3 and the 9640 T-3 represent the start of a new era of telescopic wheel loaders. The machines define the future of this powerful loader class and offer an unparalleled level of performance, ergonomics and efficiency. Sounds good? That's because it is!

Our brand new comfort cabin Plus offers significantly enhanced driving comfort and an extended range of functions. A wealth of new assistance systems improves work efficiency. At the same time, safety is boosted through monitored loading processes and an optimised all-round view.

With over 30 years of experience in the design and engineering of telescopic wheel loaders, we have

combined our expertise with your ideas to create a new generation. The result: two new telescopic wheel loaders that make your daily work more comfortable and more efficient.

We know your telescopic wheel loader is often the machine that does the most work on your farm. This is due not least to its versatile application possibilities. And this is the reason why your new telescopic wheel loader deserves only the best in terms of safety, efficiency, ergonomics and comfort. Our 8620 T-3 and 9640 T-3 models set new standards in all these areas and are your reliable partners on the road to economic success.





Smartphone holder

10" touch screen

Round instrument panel with level indicators and tell-tale lights

Side window can be opened 180°, easily accessible door and window release

USB sockets

Clearly arranged operating panel

Sockets

Electronic SRS joystick

Ignition key

Cup holder

The height and tilt of the steering column can be adjusted by a pedal

Parking brake

Fully suspended pedals

THE CABIN: YOUR NEW COMMAND CENTRE

Enter the large and inviting comfort cabin Plus, which is much more spacious than its predecessors thanks to a wider design. It is equipped with a 10-inch touch-screen, which makes operation more user-friendly than ever. Control your telescopic wheel loader effortlessly and intuitively. The colour-structured switch concept facilitates navigation. An additional soft-touch control panel featuring large buttons ensures quick access to the most frequently used functions. The steering column is easy to adjust, and all the pedals have an ergonomic and suspended design – a distinct advantage for both controlling and cleaning.

Radio

Large window in the roof with roller blind

Ambient lighting

Soft-touch control panel

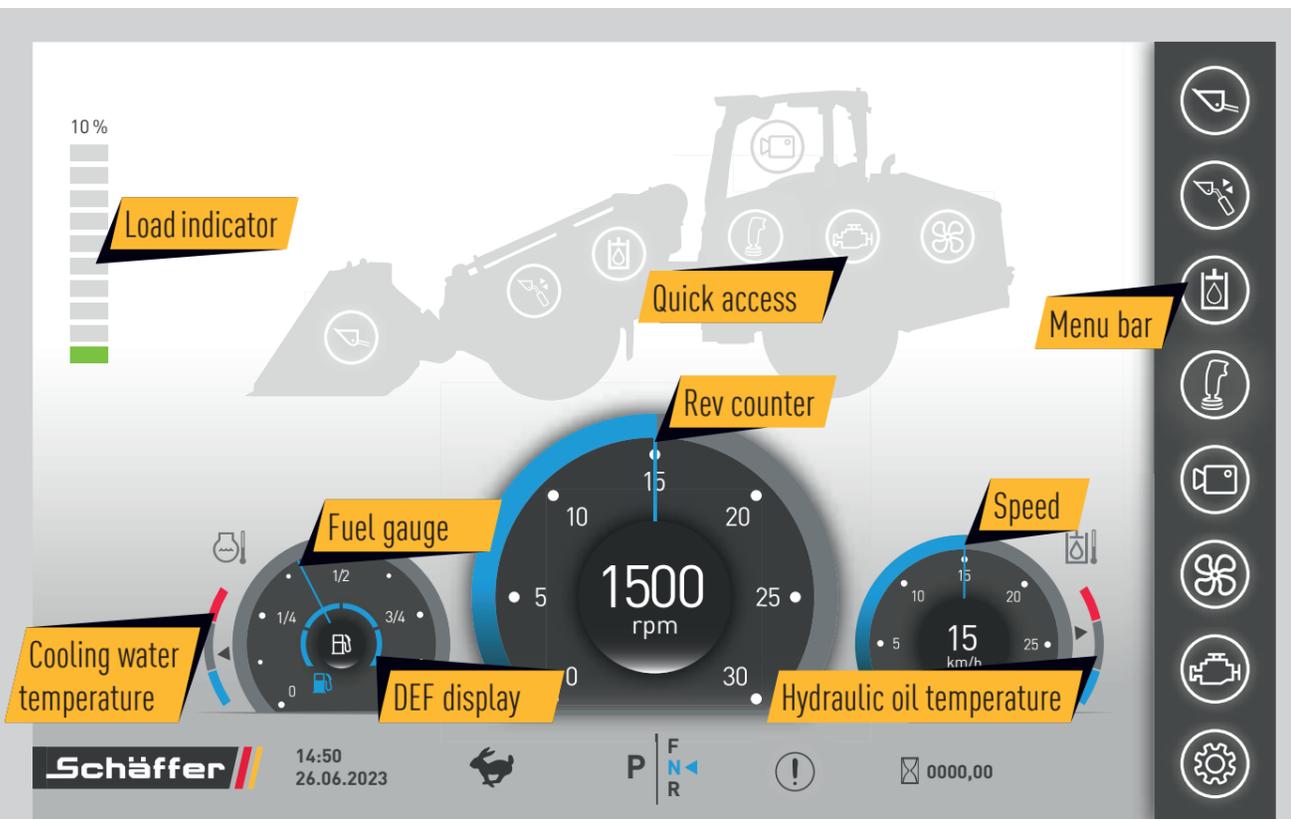
Upward view: Next to the generously dimensioned roof window is the soft-touch control panel with quick access to the most important functions, the ambient lighting and the radio.

EFFICIENT WORKING MADE EASY

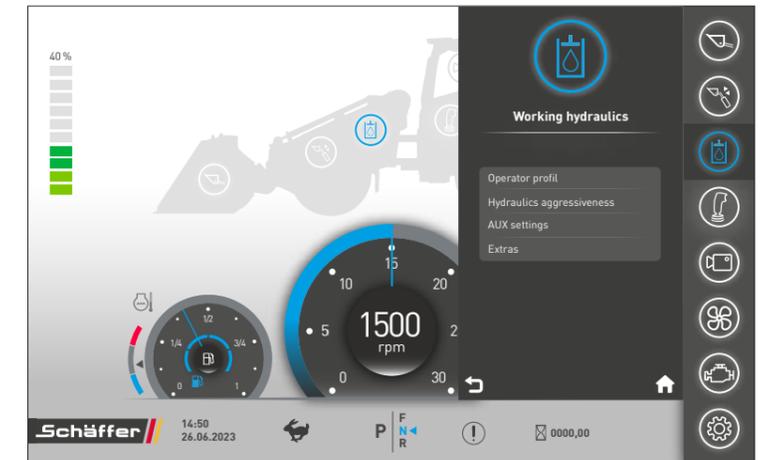
Discover the various user profiles for the working hydraulics, individually adapted to your loading activities. The "fast mode" enables fast loading processes, while the "slow mode" makes precise tasks, such as moving pallets, child's play. Control these functions intuitively via the touchscreen, just like the optional assistance systems that make working with the loader even easier. These include:

- Oil volume regulation for the auxiliary hydraulics
- Floating position of the telescopic arm
- Shake function of the tool
- Automatic tool positioning
- Automatic tool emptying
- Dynamic vibration damping
- Automatic reversing fan

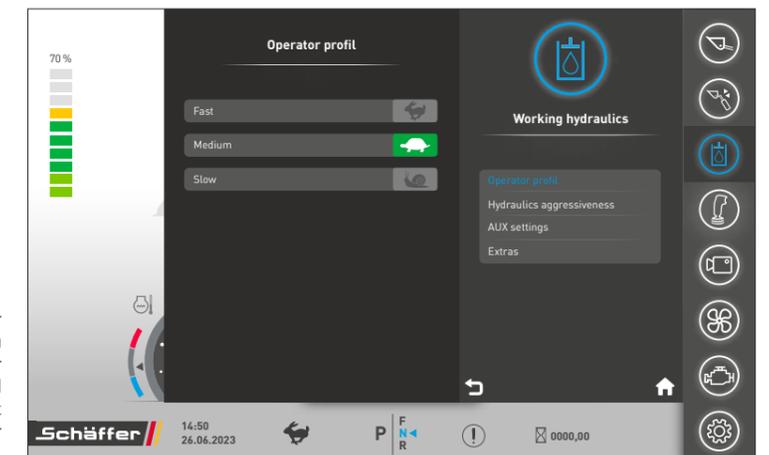
OPERATING YOUR LOADER: NOW MORE INTUITIVE THAN EVER



Everything at a glance: The new start screen provides the operator with a clear view of the machine status. The various settings can be accessed via the quick access icons on the loader at the top or via the menu bar on the right.

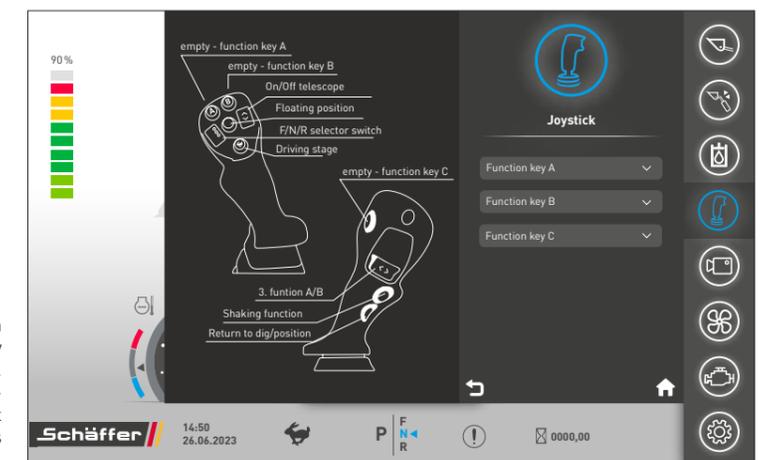


- Preview, layout will differ in the series version -



- Preview, layout will differ in the series version -

Example of the menu guidance for the working hydraulics: The sub-menu featuring the various options appears after selecting the button on the right-hand side or via the quick access icon. Different user profiles can be selected and further hydraulic options applied here.



- Preview, layout will differ in the series version -

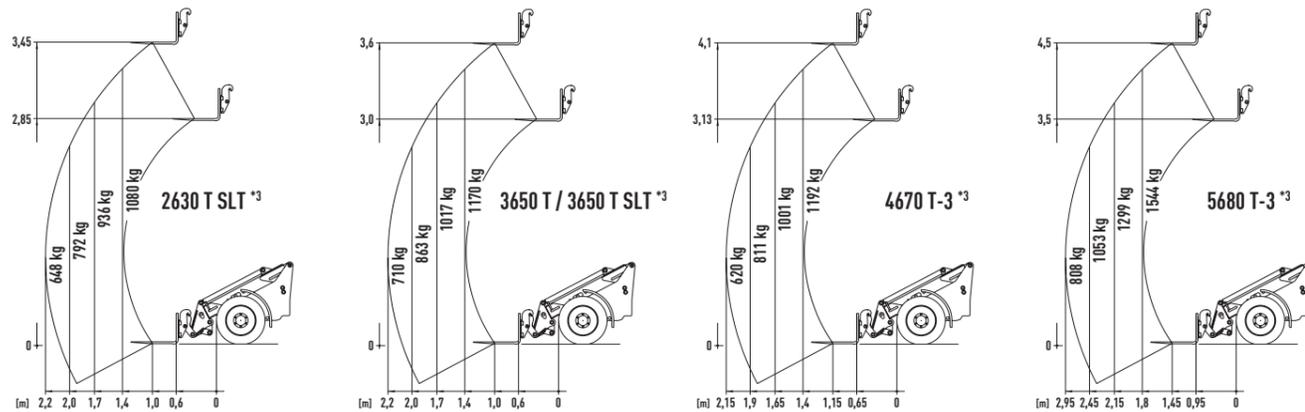
In the joystick menu, three function buttons can be assigned individually depending on the machine equipment. At the same time, the button assignment can be read. The load display at the top left always remains visible, as does the status bar in the lower section.

TECHNICAL DATA



	2630 T SLT	3650 T	3650 T SLT	4670 T-3	5680 T-3
Engine	3-cyl. diesel engine Kubota D1703-M-Di, 18.5 kW (25 HP)	3-cyl. diesel engine Kubota D1803-CR-T (I), 37 / 42 kW (50 / 58 HP)	3-cyl. diesel engine Kubota D1803-CR-T, 37 kW (50 HP)	4-cyl. diesel engine Kubota V2403-CR-T, 48.6 kW (66 HP)	4-cyl. diesel engine Deutz TD 2.9, 55 kW (75 HP)
Exhaust gas treatment/emission level	- / Stage V	DOC, DPF / Stage V			
Traction hydraulics	hydrostatic-automotive, HTF				
Tyres	31x15.5-15 AS	15.0/55-17 AS Option I: 425/55-17 Option II: 440/50-17	15.0/55-17 AS Option I: 425/55-17 Option II: 440/50-17	15.0/55-17 AS Option I: 425/55-17 Option II: 440/50-17	15.5/60-18 AT-621 Option I: 12.5/80-18 Option II: 425/55-17
Service braking system	Combined brake hydrostatic and multi-disc brake				
Parking brake	Multi-disc brake running in oil bath				
Working hydraulics Output/pressure	Delivery rate: 38 l/min Operating pressure: 220 bar	Delivery rate: from 51 l/min Operating pressure: 220 bar	Delivery rate: 51 l/min Operating pressure: 220 bar	Delivery rate: from 60 l/min Operating pressure: 220 bar	Delivery rate: from 64 l/min Operating pressure: 220 bar
Steering	Fully hydraulic articulated pendulum steering				Fully hydraulic articulated steering
Lifting capacity	1,600 kg	1,950 kg	1,950 kg	2,400 kg	2,400 kg
Tipping load, straight ^{*1}	1,330 kg	1,710 kg	1,710 kg	2,110 kg	2,660 kg
Axles	Original Schäffer axles, 6-hole rim; Option: automatic slip-control differential	Original Schäffer axles, 6-hole rim; Option: automatic slip-control differential	Original Schäffer axles, 6-hole rim; Option: automatic slip-control differential	HD axles, 6-hole rim; planetary final drive and automatic slip-control differential	HD axles, 8-hole rim; planetary final drive and automatic slip-control differential, swing axle at rear
Operating weight	Protective roof: 2,750 kg Cabin: 2,815 kg	Protective roof: 3,600 kg Cabin: 3,800 kg	Protective roof: 3,700 kg	Protective roof: 3,900 kg Cabin: 4,000 kg	Cabin: 4,840 kg
Speed	20 kph in 2 gears switchable under load	20 kph in 2 gears switchable under load, Option: 30 kph	20 kph in 2 gears switchable under load, Option: 30 kph	20 kph in 2 gears switchable under load, Option: 30 kph	20 kph in 2 gears switchable under load, Option: 30 kph
Electric system	Operating voltage: 12 V				
Fill quantities	Fuel: 40 l Hydraulic oil: 30 l	Fuel: 55 l Hydraulic oil: 48 l	Fuel: 55 l Hydraulic oil: 48 l	Fuel: 95 l Hydraulic oil: 95 l	Fuel: 82 l Hydraulic oil: 81 l
Sound pressure level LpA	82 dB(A)	84 dB(A)	84 dB(A)	85 dB(A)	76 dB(A)
Sound power level guaranteed LwA equivalent LwA	101 db(A) 101 db(A)	101 db(A) 101 db(A)	101 db(A) 101 db(A)	101 db(A) 100 db(A)	101 db(A) 101 db(A)
Hand/arm vibration ^{*2}	< 2.5 m/s ²				
Total body vibration ^{*2}	< 0.5 m/s ²				

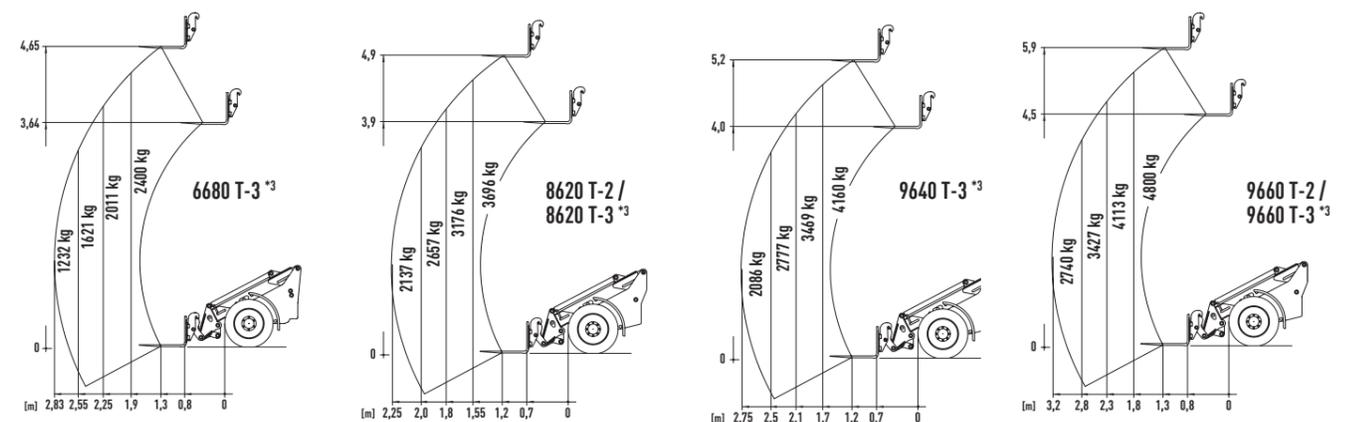
Tyre dimensions and additional equipment can change the operating weight, tipping load and payload.



^{*1} Boom horizontal, not extended, with pallet fork (acc. to ISO 14397) ^{*2} according to ISO 8041 ^{*3} Using forks on stable underground (according EN 474-3)

	6680 T-3	8620 T-2	8620 T-3	9640 T-3	9660 T-2	9660 T-3
Engine	4-cyl. diesel engine Deutz TCD 2.9, 55 kW (75 HP)	4-cyl. diesel engine Deutz TCD 3.6, 75 / 95 kW (102 / 129 HP)		4-cyl. diesel engine Deutz TCD 3.6, 105 kW (143 HP)	4-cyl. diesel engine Deutz TCD 5.2, 130 / 150 kW (177 / 204 HP)	
Exhaust gas treatment/emission level	DOC, DPF / Stage V	DOC, DPF, SCR / Stage V				
Traction hydraulics	hydrostatic-automotive, HTF					
Tyres	400/70-20 AS Option I 12.5/80-18 Option II 550/45-22.5	18-22.5 MP590 Option I: 400/70-20 AS Option II: 500/60-22.5 AS Option III: 600/40-22.5 AS		460/70R24 AS Option I: 500/70R24 Option II: 600/50-26.5 Option III: 700/40-26.5	500/70R24 AS Option I: 600/55-26.5 Option II: 700/50-26.5 Option III: 650/55-26.5	
Service braking system	Combined brake hydrostatic and multi-disc brake					
Parking brake	Multi-disc brake running in oil bath					
Working hydraulics Output/pressure	Delivery rate.: from 76 l/min Operating pressure: 220 bar	Delivery rate.: from 106 l/min Operating pressure: 220 bar		Delivery rate.: 172 l/min Operating pressure: 220 bar	Delivery rate.: from 196 l/min Operating pressure: 220 bar	
Steering	Fully hydraulic articulated steering					
Lifting capacity	3,100 kg	4,200 kg		4,200 kg	5,300 kg	
Tipping load, straight ^{*1}	3,820 kg	5,480 kg		5,940 kg	7,700 kg	
Axles	HD axles, 8-hole rim; planetary final drive and automatic slip-control differential, swing axle at rear	HD axles, 8-hole rim; planetary final drive and automatic slip-control differential, swing axle at rear		HD axles, 10-hole rim; planetary final drive and automatic slip-control differential, swing axle at rear	HD axles, 10-hole rim; planetary final drive and automatic slip-control differential, swing axle at rear	
Operating weight	Cabin: 5,800 kg - 6,300 kg	Cabin: 7,050 kg - 7,950 kg		Cabin: 8,400 kg - 9,700 kg	Cabin: 11,000 kg - 13,000 kg	
Speed	20 kph in 2 gears switchable under load, Option: 40 kph	20 kph in 2 gears switchable under load, Option: 40 kph		20 kph in 2 gears switchable under load, Option: 40 kph	30 kph (20 kph) in 2 gears switchable under load, Option: 40 kph	
Electric system	Operating voltage: 12 V					
Fill quantities	Fuel: 130 l Hydraulic oil: 120 l	Fuel: 150 l Hydraulic oil: 130 l		Fuel: 150 l Hydraulic oil: 130 l	Fuel: 185 l Hydraulic oil: 170 l	
Sound pressure level LpA	70 dB(A)	71 dB(A)		71 dB(A)	78 dB(A)	
Sound power level guaranteed LwA equivalent LwA	101 db(A) 101 db(A)	102 db(A) 101 db(A)		102 db(A) 102 db(A)	103 db(A) 101 db(A)	
Hand/arm vibration ^{*2}	< 2.5 m/s ²					
Total body vibration ^{*2}	< 0.5 m/s ²					

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



^{*1} Boom horizontal, not extended, with pallet fork (acc. to ISO 14397) ^{*2} according to ISO 804 ^{*3} Using forks on stable underground (according EN 474-3)

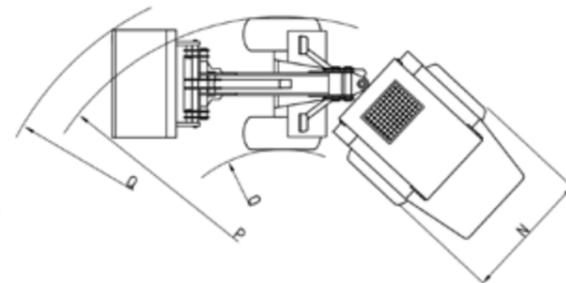
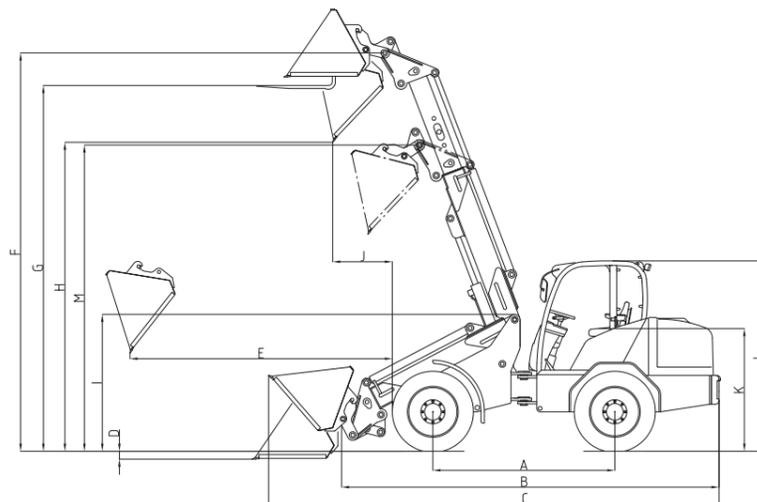
DIMENSIONS

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. 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.

		2630 T SLT	3650 T	3650 T SLT	4670 T-3	5680 T-3
A	Wheelbase [mm]	1,900	1,920	1,920	2,000	2,120
B	Chassis length [mm]	3,850	4,070	4,070	4,200	4,691
C	Overall length with standard bucket [mm]	4,600	4,735	4,735	4,930	5,432
D	Digging depth [mm]	90	150	150	250	180
E	Reach [mm]	1,570	1,980	1,980	2,150	2,480
F	Max. bucket pivot point. [mm]	3,720	3,850	3,850	4,300	4,740
G	Loading height with pallet forks [mm]	3,470	3,580	3,580	4,080	4,499
H	Max. dumping height [mm]	3,010	3,010	3,010	3,480	3,862
I	Front end height [mm]	1,580	1,600	1,600	1,620	1,730
J	Dumping width [mm]	820	890	890	1,010	963
K	Seat height [mm]	955	1,180	1,080	1,300	1,330
L	Cab height [mm] Protective roof height [mm]	1,980 1,980	2,210 2,290	- 2,100	2,270 2,270	2,530/2,410 * -
M	Swivelling point, telescopic arm retracted [mm]	3,100	3,180	3,180	3,400	3,750
N	Overall width [mm]	1,410 - 1,590	1,420 - 1,730	1,420 - 1,730	1,420 - 1,730	1,720 - 1,820
O	Inner turning radius [mm]	1,240	1,290	1,290	1,425	1,740
P	Outer turning radius [mm]	2,740	2,710	2,710	2,845	3,490
Q	Outer radius with standard bucket [mm]	3,040	3,060	3,060	3,425	3,980

		6680 T-3	8620 T-2	8620 T-3	9640 T-3	9660 T-2	9660 T-3
A	Wheelbase [mm]	2,450		2,535	2,615		2,900
B	Chassis length [mm]	5,050		5,114	5,452		5,900
C	Overall length with standard bucket [mm]	5,780		6,031	6,260		6,950
D	Digging depth [mm]	50		75	70		80
E	Reach [mm]	2,360		2,660	2,860		3,300
F	Max. bucket pivot point. [mm]	4,950		5,200	5,400		6,100
G	Loading height with pallet forks [mm]	4,700		4,960	5,178		5,900
H	Max. dumping height [mm]	3,980		4,350	4,574		5,100
I	Front end height [mm]	1,750		1,910	1,960		2,190
J	Dumping width [mm]	815		650	740		850
K	Seat height [mm]	1,470		1,660	1,650		1,880
L	Cab height [mm] Protective roof height [mm]	2,630 / 2,530 ** -	2,770 / 2,670 ** -	2,770 -	2,830 -		2,900 -
M	Swivelling point, telescopic arm retracted [mm]	3,950		4,085	4,100		4,800
N	Overall width [mm]	1,820 - 2,070		2,050 - 2,230	2,330 - 2,380		2,290 - 2,490
O	Inner turning radius [mm]	1,960		2,310	2,220		2,910
P	Outer turning radius [mm]	3,760		4,390	4,560		5,200
Q	Outer radius with standard bucket [mm]	4,400		4,920	5,110		5,650

*1 Option: low cabin



Availability of Schäffer efficiency systems

	2630 T SLT	3650 T	3650 T SLT	4670 T	5680 T	6680 T	8620 T	9640 T	9660 T
HTF	X	X	X	X	X	X	X	X	X
SPT	X	X	X	X	X	X	X	O	O
eco Mode	-	X	X	X	X	X	X	O	O
SDCT	-	-	-	-	-	-	-	O	O

X = as standard, O = optional



MADE BY
Schaeffer

Schaeffer 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 – Schaeffer is always your best choice.

The way Schaeffer 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 Schaeffer 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 Schaeffer loader is the beginning of a long-term relationship. Your machine will only remain a 100% genuine Schaeffer 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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