



Telehandler Range

Ultracompact, versatile and capable

AUSA EUROPEAN MANUFACTURER

Robustness, safety and versatility

The AUSA TAURULIFT® telescopic handlers are an ergonomic and safe solution for handling and transporting all types of material outdoors. **Ultracompact, versatile and capable**, they are designed to move large and heavy loads and they adapt easily to the most challenging and steep terrains.

The AUSA TAURULIFT® range provides professionals with a product that achieves an unparalleled balance of engine power and load capacity with low fuel consumption. The higher capacity models, T204H and T235H, are equipped with 36.5 kW KUBOTA V2403 engines, while the T144H features the 18.5 kW KUBOTA V1505 engine, which reduces its operating costs.

The telescopic side arm means that the machine has **smaller dimensions in terms of width** and provides better handling, whilst still allowing for a **spacious and comfortable cab**. Its position on the front axle also provides improved visibility for the driver and increased safety during loading and unloading operations.

The complete AUSA TAURULIFT® telescopic handler range features hydrostatic transmissions and a slow inching pedal and is designed to ensure **simple and safe driving**. It also facilitates approach and load-handling operations.



1. Headquarters 2. Assembly plant 3. Test, demonstration and training area 4. Warehouse for completed machines

TELEHANDLER RANGE



T 144 H
1350 Kg & 4 m

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AUSA SERVICES

Our priority is the customer, which is why we provide a full range of solutions and services that undoubtedly contribute to improving your collaboration with AUSA.



FINANCING



TECHNICAL SUPPORT



MAINTENANCE



SPARE PARTS



TRAINING



WEBSITE FOR CUSTOMERS

A DISTRIBUTION NETWORK AT YOUR SERVICE

AUSA has a wide range of official distributors all over the world. Go to our website to find the one closest to you.

<http://www.ausa.com/dealers/>



T 204 H
2000 Kg & 4,2 m

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T 235 H
2300 Kg & 5 m

T 144 H

1,350 Kg all-terrain telescopic handler

Capable of lifting a maximum load of 1,350 kg and with a total lifting height of 4 metres, the T144H is the ultracompact telescopic handler design (1.4 m wide) with the lowest maintenance costs of its class. Thanks to the permanent 4x4 HET (High Efficiency Transmission) traction, the reduced turning radius and the high clearance, it is especially suitable for handling loads in limited spaces and on uneven terrain. All while maintaining good 360° visibility with a very advanced position, spacious and comfortable cab thanks to the side position of the telescopic arm.

• **Easy access to the engine** via the rear part of the machine.

• **Three optional carriages:** AUSA manual, UNIVERSAL quick coupling and EURO8 quick coupling.

• **Three cab solutions:** open, semi-closed and closed with heating.

• **Great front and 360° visibility** thanks to the advanced position cab on the front axle.

• **Permanent 4X4 HET traction** with an automatic wheel anti-skid system patented by AUSA.

• **Joystick with full control** of functions.

STANDARD EQUIPMENT: FOPS/ROPS open cab, seat belt with presence sensor, rotating beacon, audible reversing alarm, load indicator, arm locking system for instability and overturning, rear-view mirrors, joystick, slow approach pedal, two-hand restart button, fourth auxiliary hydraulic inlet valve, AUSA manual hitch panel, 1,050 mm fork carriage and 1,000 mm forks.

T 144 H



Characteristics

Characteristics				
T 144 H	1350	22,7/18,5	1405	H-4X4

Advantages

- With a width of just 1.4 metres and 1.96 metres high, it is the most compact telescopic handler on the market.
- Lightweight machine. With an unladen weight of 2,400 Kg, it can be transported on a conventional light trailer.
- Hydraulic function with quick connectors for accessories and implements, optionally with continuous and high flow.
- Excellent reach and load capacity ratio to the dimensions of the machine, thanks to its optimally counterweighted chassis.
- Thanks to its high manoeuvrability, the T144H obtains high productivity ratios in the handling, loading and unloading of materials.



Thanks to its reduced weight and compactness, the TAURULIFT T144H Plus can be transported on a conventional light trailer.

TRANSPORTABLE BY TRAILER



Safety system that indicates the load of the machine with an automatic limiter in case of overload.

LOAD INDICATOR

T 204 - 235 H

2,000 - 2,300 kg all-terrain telescopic handlers

Capable of lifting 2,000 and 2,300 kg of maximum weight and with a total lifting height of 4,2 and 5 metres, the TAURULIFT® range T204H and T235H models are classed as ultracompact telescopic handlers. Their small dimensions and their turning radius of only 2.9 metres provide excellent manoeuvrability and accessibility in narrow spaces, whilst maintaining high loading and reach capacities and low transport costs. Thanks to its optimally counterweighted chassis, they have an excellent load capacity combined with a high level of stability in the 2 and 2,3 ton segment.

• **Tilting cab** that facilitates maintenance operations with practical access to components.

• **Three optional carriages:** AUSA manual, UNIVERSAL quick coupling and EURO8 quick coupling.

• **Three cab solutions:** open, semi-closed and closed with heating.

• **Great front and 360° visibility** thanks to the advanced position cab on the front axle.

• Excellent all-terrain behaviour thanks to the **permanent 4x4x4 traction** that is exclusive to AUSA and the chassis with the highest ground clearance on the market.

• **Three steering modes:** front, full and "crab mode".

• **Joystick with full control** of functions.

STANDARD EQUIPMENT: FOPS/ROPS semi-enclosed cab, seat belt, rotating beacon, audible reversing alarm, emergency stop, arm locking system for instability and overturning, front and rear work lights, rear-view mirrors, joystick, highly comfortable seat, limited-slip differential on front axle, slow approach pedal, two-hand restart button, fourth auxiliary hydraulic inlet valve, AUSA manual hitch panel, 1,050 mm fork carriage and 1,050 mm forks.

T 204 H

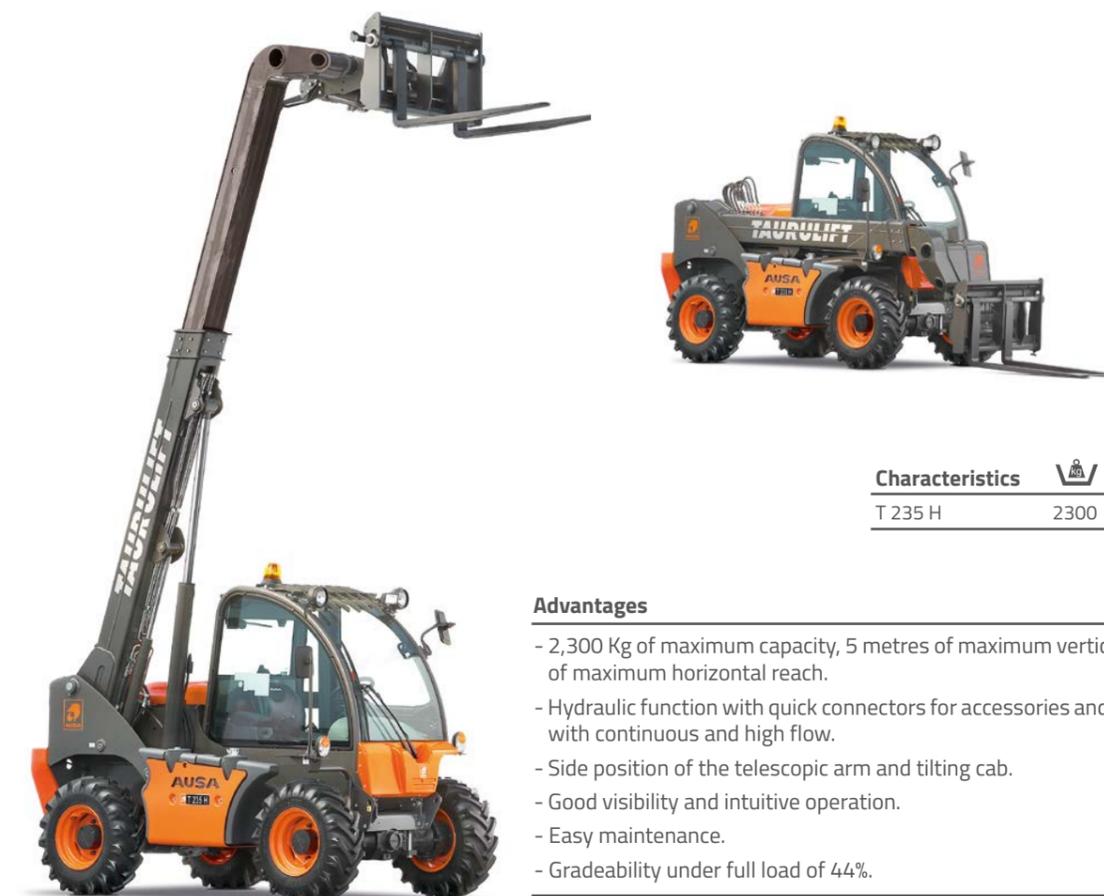


Characteristics				
T 204 H	2000	36,5	1585	H-4x4x4

Advantages

- 2,000 Kg of maximum capacity, 4.2 metres of maximum vertical reach and 2.1 metres of maximum horizontal reach.
- Hydraulic function with quick connectors for accessories and implements, optionally with continuous and high flow.
- Side position of the telescopic arm and tilting cab.
- Good visibility and intuitive operation.
- Easy maintenance.
- Gradeability under full load of 50%.

T 235 H



Characteristics				
T 235 H	2300	36,5	1585	H-4x4x4

Advantages

- 2,300 Kg of maximum capacity, 5 metres of maximum vertical reach and 2.4 metres of maximum horizontal reach.
- Hydraulic function with quick connectors for accessories and implements, optionally with continuous and high flow.
- Side position of the telescopic arm and tilting cab.
- Good visibility and intuitive operation.
- Easy maintenance.
- Gradeability under full load of 44%.

TECHNICAL DATA

		T 144 H
GENERAL		
	UNIT	
Load capacity	Kg	1350
Load capacity at maximum height	Kg	770
Maximum lift	mm	4000
Maximum lift under maximum load	mm	3400
Maximum reach	mm	1682
Maximum load at maximum reach	Kg	580
Unladen weight *	Kg	2400
Transmission	-	Hydrostatic auto. control
ENGINE		
Make	-	KUBOTA
Model	-	V1505-E4B
Power	kW	18,5
Torque	N-m@rpm	92,6@1700
No. cylinders	-	4
Emissions	-	Stage V - EPA Tier4
Ambient noise	dB(A)	103
DRIVING		
Maximum speed	Km/h	18,3
Gradeability under full load	%	26
Traction	-	4x4
Front tyres	-	11.0/65x12
Rear tyres	-	11.0/65x12
HYDRAULIC SYSTEM		
Flow rate	l/min	19
Working pressure	bar	240
TANK CAPACITY		
Fuel	l	55
Hydraulic	l	32
FRENOS		
Service	-	Hydrostatic - retention
Parking	-	Mechanically applied hydraulically released inside the hydrostatic motor

*This may vary according to the optional equipment



FINANCE

Our aim is to provide high-quality finance services to help our customers to prosper. Therefore, in AUSA Finance we have the best finance solutions, tailored to you: personalised payment plans, leasing, renting, etc. In AUSA Finance we have a team of experts who will find the best finance solution to meet your business needs, making every step as simple as possible to ensure that you quickly have your new machine, ready for work.

		T 204 H	T 235 H
GENERAL			
Load capacity		2000	2300
Load capacity at maximum height		2000	1800
Maximum lift		4200	5000
Maximum lift under maximum load		3750	4300
Maximum reach		2072	2358
Maximum load at maximum reach		1000	800
Unladen weight *		4200	4700
Transmission		2-speed hydrostatic	Hydrostatic auto. control
ENGINE			
Make		KUBOTA	KUBOTA
Model		V2403	V2403
Power		36,5	36,5
Torque		160@1600	160@1600
No. cylinders		4	4
Emissions		Stage IIIA - Tier 4i	Stage IIIA - Tier 4i
Ambient noise		101	101
DRIVING			
Maximum speed		24	24
Gradeability under full load		50	44
Traction		4x4x4	4x4x4
Front tyres		10/75-15.3	10/75-15.3
Rear tyres		10/75-15.3	10/75-15.3
HYDRAULIC SYSTEM			
Flow rate		56	56
Working pressure		240	240
TANK CAPACITY			
Fuel		65	65
Hydraulic		70	70
FRENOS			
Service		Hydraulic - disc	Hydraulic - disc
Parking		Mechanical	Mechanical



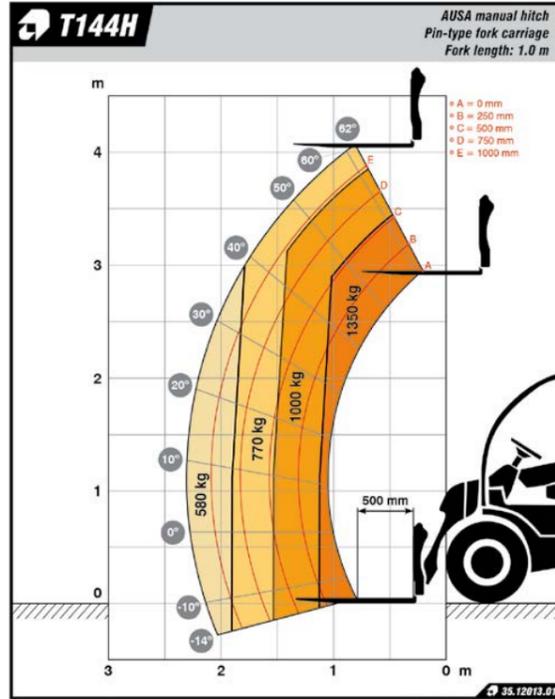
TECHNICAL SUPPORT

We know that your machine should be running when you need it and with minimal operating costs. With a network of over 500 AUSA dealers across the world, we make sure that, if you have any unexpected problems, you always have someone nearby, ready to help.

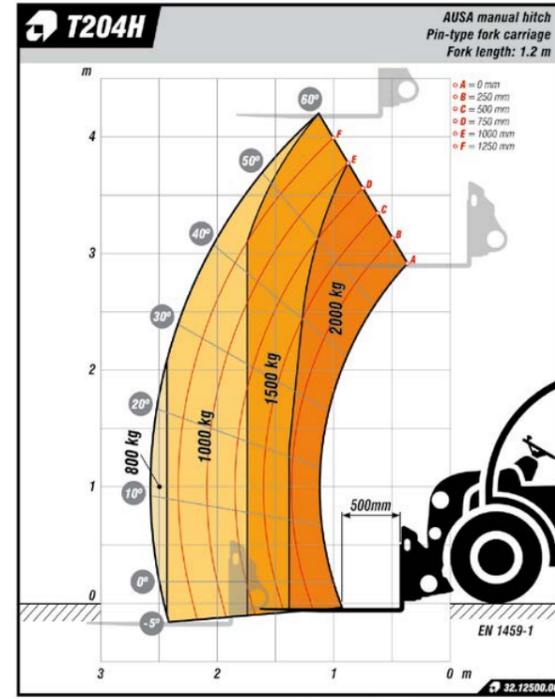
Also, if you want, you can request a maintenance contract that best suits your intended use of your new equipment.

TECHNICAL DATA

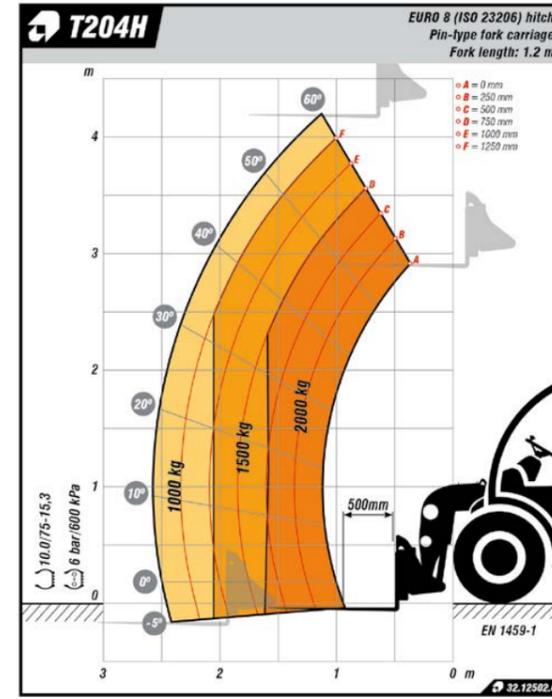
T 144 H AUSA carriage



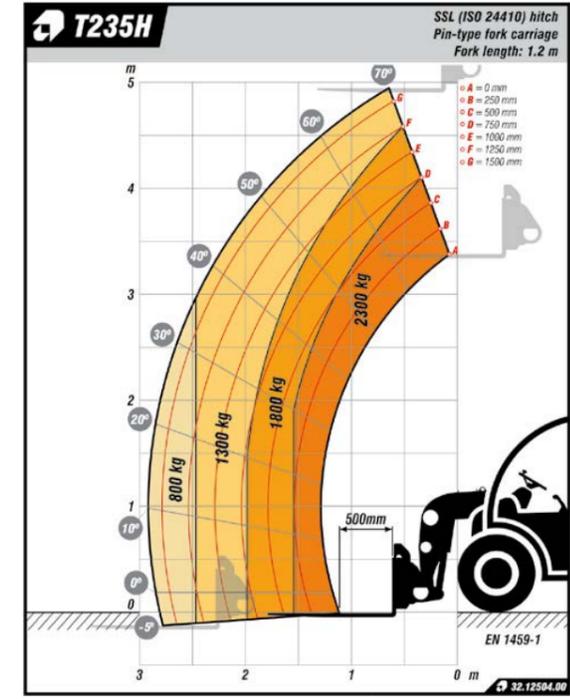
T 204 H AUSA carriage



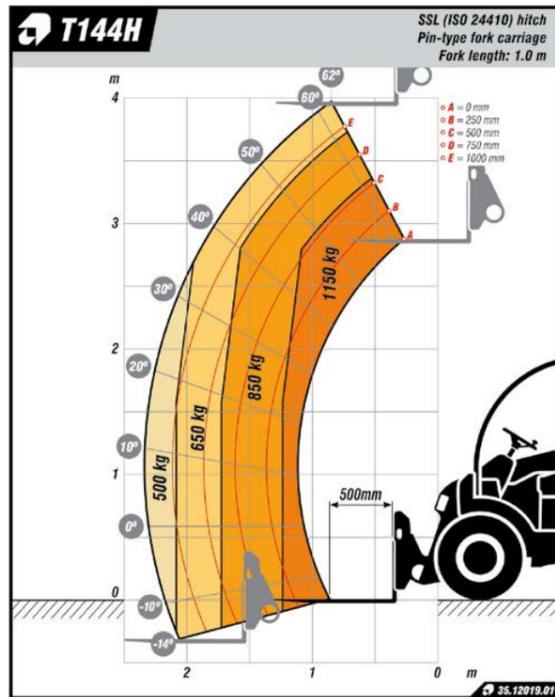
T 204 H EURO 8 carriage



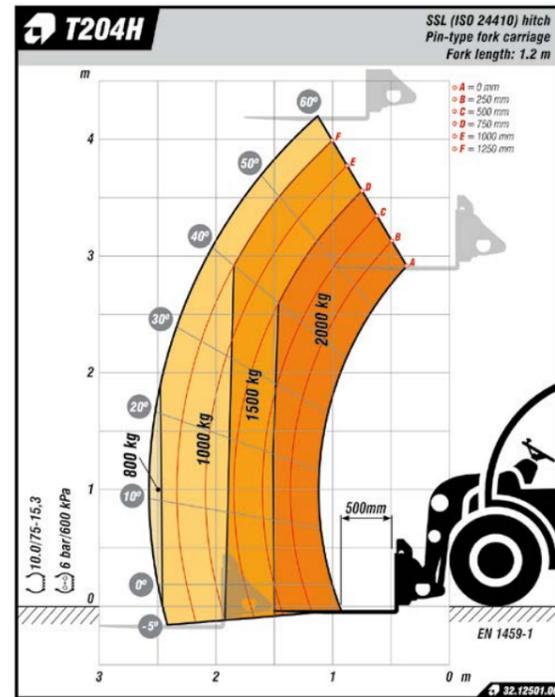
T 235 H Universal carriage



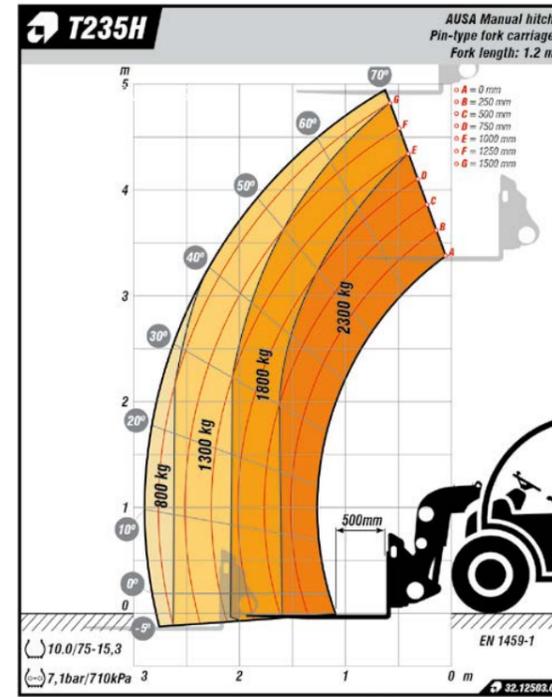
T 144 H Universal carriage



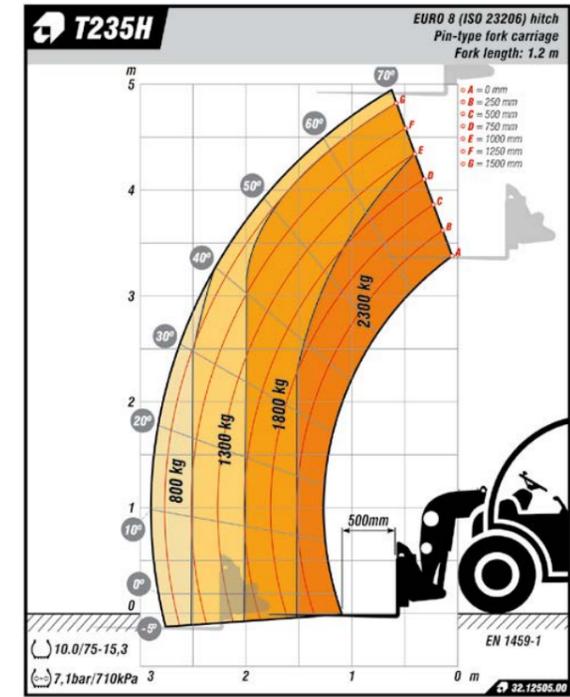
T 204 H Universal carriage



T 235 H AUSA carriage

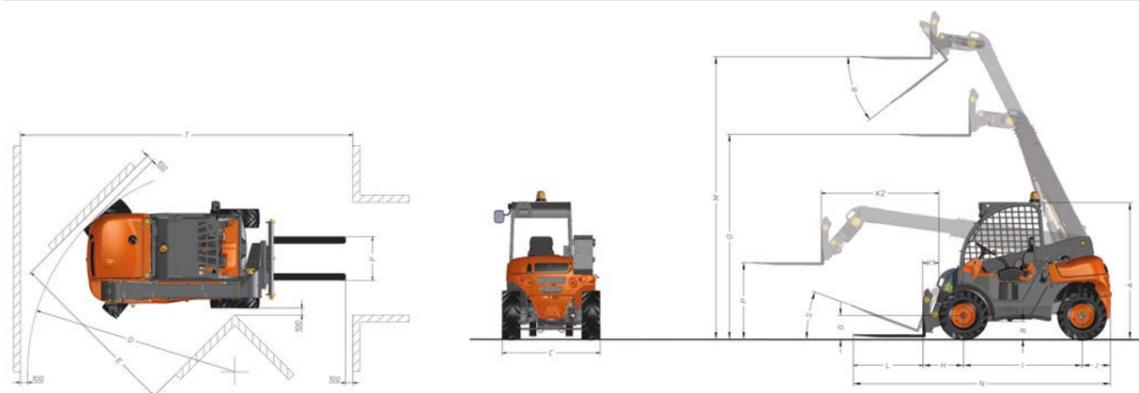


T 235 H EURO 8 carriage

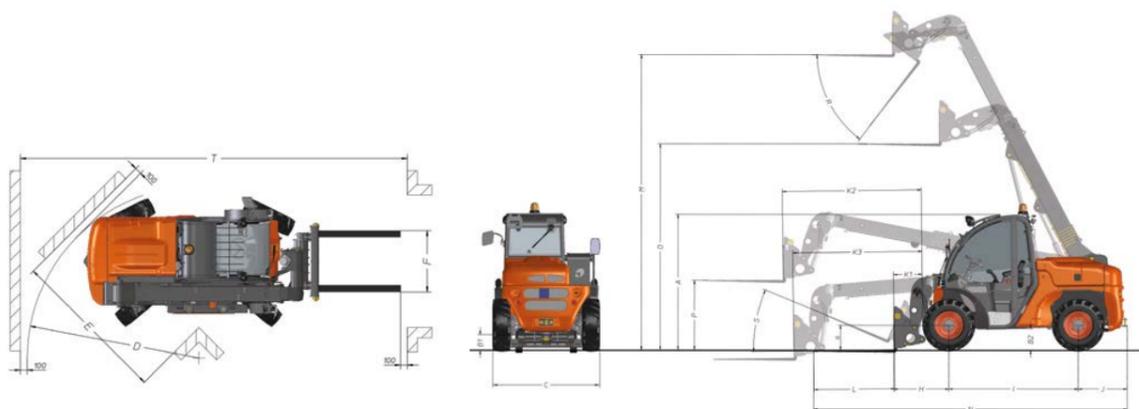


DIMENSIONS

T 144 H



T 204 - 235 H



	T 144 H	T 204 H	T 235 H
A	1950	2023	2012
B	252	-	-
B1	-	231	224
B2	-	321	310
C	1405	1585	1585
D	2982	2877	2877
E	2481	2316	2309
F	1015	1015	1015
G	335	371	358
H	580	820	945
I	1700	1926	1925
J	405	730	810
K1	228	428	1760
K2	1682	2072	2358
K3	-	1925	2232
L	1000	1200	1200
M	4000	4200	5000
N	3685	4668	4880
O	2928	3072	3396
P	1094	1039	911
R	38°	52°	43°
S	20°	23°	24°
T	4730	5710	5890

EQUIPMENT

	T 144 H	T 204 H	T 235 H
FRAME OF THE DRIVER'S CAB			
FOPS/ROPS semi-enclosed cab	<input type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>
FOPS/ROPS enclosed cab with heating	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
FOPS/ROPS open cab	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
SAFETY			
Seat belt with presence sensor	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
Seat belt	<input type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>
Rotating beacon	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>
Acoustic warning for reverse gear	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>
Emergency stop	<input type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>
Load level indicator	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
Arm locking system for instability and overturning	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>
Windscreen protective grille	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Exhaust spark arrestor	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
LIGHTING AND DRIVING			
Front and rear work lights	<input type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>
Certified light system with second panoramic rear-view mirror	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Certified light system	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Third work light	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Rear-view mirrors	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>
Second panoramic right rear-view mirror	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
COMFORT			
Steering wheel with adjustable height and reach	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
All-in-one-hand joystick	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>
Highly comfortable seat, fully adjustable	<input type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>
Air conditioning	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
ADVANCED EQUIPMENT			
Hydrostatic transmission	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>
Limited-slip differential on front axle	<input type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>
Slow approach pedal	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>
Joystick inverted functions	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Two-hand reset button	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
ACCESSORIES			
Fourth auxiliary hydraulic inlet valve	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>
Fifth auxiliary hydraulic inlet valve	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Fourth auxiliary continuous-flow hydraulic inlet	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Fifth auxiliary continuous-flow hydraulic inlet	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Sealed case for holding manuals	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Radio CD/MP3 system	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Telescopic arm calibrator kit	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Ball hitch for trailer	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Power socket for the trailer	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Air filter with cyclone pre-filter	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Water separator diesel filter	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Ball hitch for trailer with power socket	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Biodegradable hydraulic oil	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

EQUIPMENT

	T 144 H	T 204 H	T 235 H
PANELS			
AUSA manual hitch panel	●	●	●
Universal quick hitch panel	○	○	○
EURO8 quick hitch panel	○	○	○
FORKS			
1050 mm fork carriage	●	●	●
1000 mm forks	●		
1050 mm forks		●	●
1200 mm forks	○		
1200 mm forks, foldable for transport		○	○
FEM II side shifter with 1200 mm load guard	○	○	○
1200 mm load guard	○	○	○
IMPLEMENTS			
Hydraulic shovel with 350-litre payload	○		
Hydraulic shovel with 600-litre payload		○	○
Hydraulic shovel with 700-litre payload		○	○
Hydraulic shovel with 1000-litre payload		○	○
4x1 multi-function hydraulic shovel with 264-litre payload	○		
4x1 multi-function hydraulic shovel with 391-litre payload		○	○
SPARE PARTS			
Maintenance kit	○	○	○
Standard spare wheel	○	○	○
TYRES			
All-terrain tyres 27x10.5-15 - 8PR	○		
Low-profile tyres 27X10-12"TT 14PR		○	○
Large tyres 12x16.5		○	○



CERTIFIED LIGHT SYSTEM



WINDSCREEN PROTECTIVE GRILLE



SEALED CASE FOR HOLDING MANUALS



BALL HITCH FOR TRAILER



WARRANTY

From the minute you purchase your AUSA machine, it is covered by a warranty for 12 months or 1,000 service hours, which we can offer thanks to our experience and industrial know-how spanning over 60 years.

And if you want, you can increase your peace of mind by extending the warranty to up to 3 years, so that the only thing that you have to worry about is the next job you are going to do with your AUSA machine.



SPARE PARTS

Keep your AUSA equipment in perfect working order by only using original spare parts, as only they are the same as the top-quality components used to manufacture it. Installing other spare parts may prevent it from working properly and reduce its service life.

Always demand the installation of original spare parts to ensure the complete reliability and durability of your machine.

AUSA's official dealers make sure that original spare parts are available everywhere in the world.



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Distributor's stamp



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