



# **Telehandler Range**

Ultracompact, versatile and capable

### DAUSA 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



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.



### 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.

https://www.ausa.com/

### **TELEHANDLER RANGE**



1350 Kg & 4 m

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MAINTENANCE



WEBSPACE FOR CUSTOMERS



#### 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.





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

TRANSPORTABLE BY TRAILER





Characteristics	<u>Å</u>	KW.		-
Т 144 Н	1350	18,5	1405	H-4X4

- With a width of just 1.4 metres and 2 metres high, it is the most compact telescopic

- Lightweight machine. With an unladen weight of 2,527 Kg, it can be transported on

- Hydraulic function with quick connectors for accessories and implements, optionally

- 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.



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

The T204H and T235H models have been completely redesigned to offer the best user experience.

From the digital display of the driving position, the operator will be able to control any part of the machine and interact with and access the diagnostic menu and all maintenance parameters easily, quickly and efficiently.

Their compact size and their turning radii of just 2.9 metres give them excellent manoeuvrability and accessibility in tight locations, without sacrificing high payload and range capacities. They also have low transport costs. All with a very spacious and comfortable cab thanks to the side position of the telescopic arm.



- Easy maintenance.
- LED lighting system.

Advantages

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T 235 H



Characteristics	<u>ل</u> هُ	KW		-
T 204 H	2000	32,8	1590	H-4x4x4

- 2,000 Kg of maximum capacity, 4.2 metres of maximum vertical reach and 2 metres of maximum horizontal reach.

- Hydraulic function with quick connectors for accessories and implements, optionally with continuous and high flow.

- Gradeability under full load of 42%.

- Large number of accessories and implements available.



Characteristics	M.			-
T 235 H	2300	32,8	1590	H-4x4x4

- 2,300 Kg of maximum capacity, 5 metres of maximum vertical reach and 2.3 metres of maximum horizontal reach.

- Hydraulic function with quick connectors for accessories and implements, optionally with continuous and high flow.

- Easy maintenance.

- Gradeability under full load of 42%.

- LED lighting system.

- Large number of accessories and implements available.

### **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	2527
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	%	25
Traction	-	4x4
Front tyres	-	11.0/65x12
Rear tyres	-	11.0/65x12
HYDRAULIC SYSTEM		
Flow rate	l/min	20,8
Working pressure	bar	240
TANK CAPACITY		
Fuel	I	55
Hydraulic		32
BRAKES		
Service	-	Hydrostatic - retention
Parking	-	Mechanically applied hydraulically released inside the hydrostatic motor
*This may vary according to the optional equipment		

T 204 H
2000
1500
4200
3750
2072
1000
4200
2-speed hydrostatic
KUBOTA
D1803-CR-T-E5B
32,8
150,5@1500
3
Stage V, EPA Tier 4f
104
24
42
4x4x4
10/75-15.3
10/75-15.3
51,8 / 17,28
240
65
70
Hydraulic - disc
Mechanical

\*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.



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T 235 H
2300
1800
5000
4300
2358
800
4700
2-speed hydrostatic
KUBOTA
D1803-CR-T-E5B
32,8
150,5@1500
3
Stage V, EPA Tier 4f
104
24
42
4x4x4
10/75-15.3
10/75-15.3
51,8 / 17,28
240
65
70
Hydraulic - disc
Mechanical

### **TECHNICAL SUPPORT**

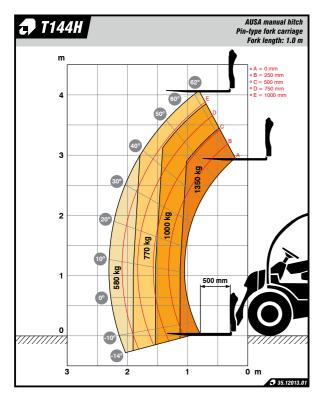
We know that your machine should be running when you need it and with minimal operating costs. With a network of over 500 AUSA dealers across the world, we make sure that, if you have any unexpected problems, you always have someone nearby, ready to help.

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

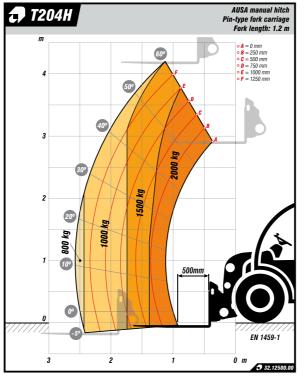


### **TECHNICAL DATA**

#### T 144 H AUSA carriage

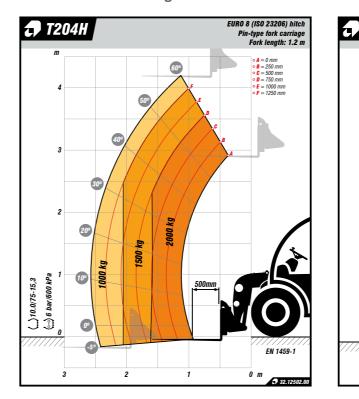


#### T 204 H AUSA carriage

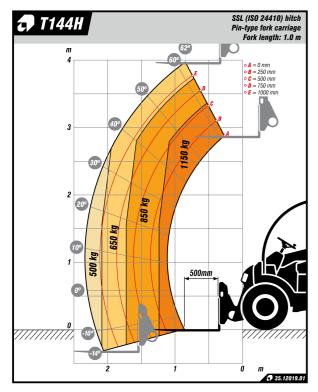


#### T 204 H EURO 8 carriage

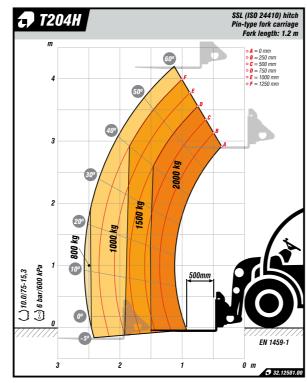




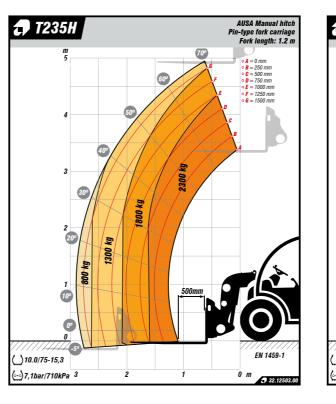
#### T 144 H Universal carriage

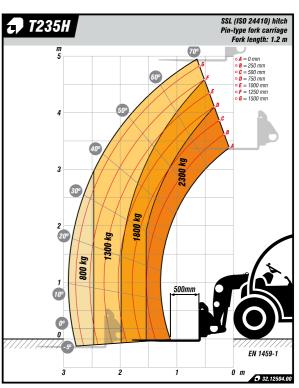


### T 204 H Universal carriage



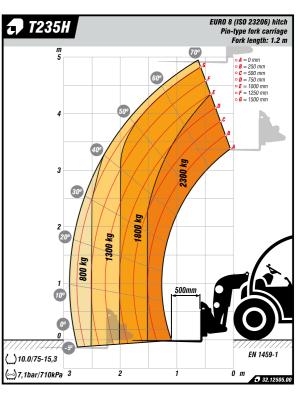
#### T 235 H AUSA carriage





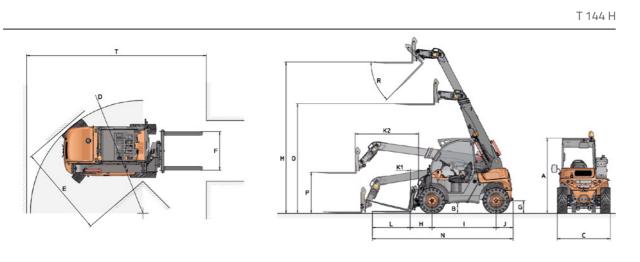
#### T 235 H Universal carriage

#### T 235 H EURO 8 carriage

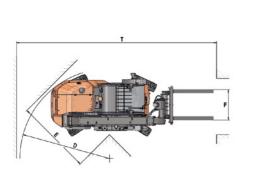


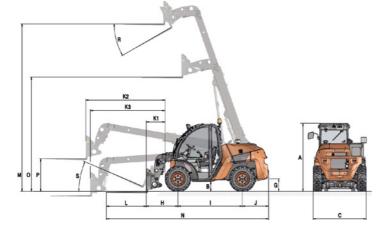


### DIMENSIONS



T 204 - 235 H





	T 144 H	
DIMENSIONS (mm)		
А	2000	
В	252	
С	1405	
D	2982	
E	2481	
F	1015	
G	335	
Н	580	
1	1700	
J	405	
К1	228	
K2	1682	
Кз	-	
L	1000	
Μ	4000	
Ν	3685	
0	2928	
Р	1094	
Т	4730	
DIMENSIONS (°)		
R	38	
S	20	



#### 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.



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T 204 H	T 235 H
2030	2030
300	300
1590	1590
3042	3042
2468	2468
905	905
375	375
820	960
1925	1925
790	790
430	570
2262	2350
2105	2236
1200	1200
4300	4300
4730	4880
3000	3409
1068	932
5880	5880
113	113
41	41

#### 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.



### EQUIPMENT

	Т 144 Н	T 204 H	T 235 H
DRIVING POSITION			
Open ROPS/FOPS cab	•		
Semi-closed ROPS/FOPS cab with front, rear and upper windscreens	0	•	•
Closed ROPS/FOPS cab with heating	0	0	0
Closed ROPS/FOPS cab with heating and air conditioning		0	0
Tilting cab with assisted lift	•	•	•
COUPLERS			
AUSA mechanical coupler	•	•	•
Universal hydraulic quick coupler (includes 5th hydraulic line)	0	0	0
EURO8 hydraulic quick coupler (includes 5th hydraulic line)	0	0	0
SAFETY		Ű	Ű
Seat belt with fasten sensor	•	•	•
Seat with operator's presence sensor	•	•	•
Rotating beacon		•	
Acoustic warning for reverse gear	•	•	
Emergency stop	-	•	
Load level indicator	•	•	
Overload locking system with 60-second deactivation push-button			
	0	0	0
Windscreen protective grill LIGHTING AND DRIVING		0	0
Approved lighting system		0	0
Approved lighting system and panoramic rear-view mirror	0		
Front (2) and rear (1) working lights	0		
Front working lights		•	•
Rear working light		0	0
Rear-view mirrors	•	•	•
Right-side panoramic rear-view mirror	0	•	•
COMFORT	-		
Adjustable ergonomic seat	•	•	•
All-in-one joystick	•	•	•
Inverted joystick functions	0	0	0
ADVANCED EQUIPMENT			
Hydrostatic transmission	•	•	•
Limited-slip differential on the front axle		•	•
Front-wheel, four-wheel and crab steering modes		•	•
Inching pedal	•	•	•
Digital display		•	•
FORKS			
1,000 mm forks	•		
1,200 mm forks	0	•	•
1,050 mm fork carriage	•	•	•
1,200 mm load rest	0	0	0
Built-in FEM II side shifter with 1,200 mm load rest	0	0	0
IMPLEMENTS			
Two-hand control for locking and unlocking attachments	•	•	•
350-litre shovel	0		
600-litre shovel		0	0
700-litre shovel		0	0
248-litre 4x1 multi-function shovel	0		
400-litre 4x1 multi-function shovel		0	0

#### ACCESSORIES 4th auxiliary hydraulic line 5th auxiliary hydraulic line 4th auxiliary hydraulic line with continuous flow 5th auxiliary hydraulic line with continuous flow Car radio Waterproof document holder Water separator diesel filter Air filter with cyclone pre-filter Biodegradable hydraulic oil Towing hitch ball Power socket for the trailer Towing hitch ball with power socket TYRES Low-profile tyres 27x10-12" TT 14PR All-terrain SSL tyres 27x10-12" - 8 PR Turf tyres 26x12.00-12" - 14PR PARTS 1,000 h maintenance kit Standard spare wheel All-terrain SSL wheel 27x10-12" - 8 PR Turf wheel 26x1200-12" - 14PR Pack of 4 turf wheels 26x1200-12 - 14PR





EQUIPMENT

Т 144 Н	T 204 H	T 235 H
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