



Compact

and

powerfull

2120/A 2126/A 2131/K 2138/K









Link to our videos:

http://www.hoflader.com/index.php.Video.html



We understand what you need

Dealer

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Tel: +49 (0)8633 50550-0 Fax: +49 (0)8633 50550-10 info@hoflader.com www.hoflader.com For multi-purpose use Top class quality Simply convincing

2120/A 2126/A

Our compact tools for big tasks.

The manufacturer THALER has a wide product range starting with compact, versatile and powerful models 21xx for your jobs in very tiny spaces. Ergonomically designed for a perfect over-all view around the machine, on the tool in front of the lifting boom as well as on the dashboard of the adjustable steering column. 2120/A - 14,6 KW 3 cyl Yanmar engine equipped with ROPS-Safety-Bar. For overhead operations a 4-post-ROPS-FOPS-cage needs to mounted.

4-post-ROPS-FOPS-Cage

Standard equipment on the 2126/A and bigger models as well as the comfortable adjustable seat with security belt

Further particularities

Steering angle: Maximum articulation angle of 55° is convincing in narrow and tiny spaces. Adjustable muck guards in dependence of the tire width gives best splashing protection. Best dumping angle of the bucket at maximum lifting height for easy emptying

Controls

Multifonctionnal joystick with rocker switch (3 positions: FW/N/BW) and internal locking system

Standard equipment:

3rd hydraulic function on the lift frame with a crank in pressure position as well as in neutral position

Engineering centre pivoting articulation Heavy duty engineering and design for a long life-expectation, also on rough ground and in heavy conditions.



LOADER











- Dieseltank 35 ltr in the front wagon
- Easy access to the operator's platform
- Very good cold starting of the 3 cyl. Yanmar engins
- Hydrostatic transmission (closed circuit) with automotive control 4WD and multi-functional joystick
- Combined cooling system (hydr. Oil + water)
- Operator's platform and radiator grill: both made out of STEEL



Foot space: large and plane surface

- = for easy and secure access and exit
- = ideal for quick high-pressure cleaning
- largest legroom: comfort for less tiring working periods





Smooth running Yanmar engins, accessible by 3 sides thanks to the operator's platform, tiltable to the rear by 90 °



2131/K 2138/K

A compact giant...

Despite the compact design and engineering our yard loaders develop remarkable performances concerning lift height and tipping loads. The ideally positioned centre of gravity of the loaders and the robust construction are both leading to an enormous stability during operation, even in rough ground

Engine made by Yanmar, a leading company in its market because of the further reduction in consumption and in exhaust emissions. Quick and secure maintenance thanks to the tiltable operator's platform to the rear

4 post ROPS/FOPS protection cage

Standard equipment - it assumes the operator's security at any time. Adjustable comfortable seat with security belt also standard

Further particularities

Steering angle: Maximum articulation angle of 55° is convincing in narrow and tiny spaces. Transmission 2131/K and 2138/K with intermediate gearbox and drive shaft between both axles. Best dumping angle of the bucket at maximum lifting height for easy emptying.

Controls

Multifonctionnal joystick with rocker switch (3 positions: FW/N/BW) and internal locking system

Standard equipment:

3rd hydraulic function on the lift fram with a crank in pressure position as well as in neutral position.

Engineering: centre pivoting articulation

Heavy duty engineering and design for a long life-expectation, also on rough ground.









- Very good cold starting of the 3 cyl. Yanmar engins
- Hydrostatic transmission (closed circuit) with automotive control 4WD and multi-functional joystick
- Combined cooling system (hydr. Oil + water)
- Major space for feet and legs
- Easy access to the operator's platform
- Dieseltank 35 Ltr in the front wagon

Our steady research and permanent development are aiming to increase stability and compactness – 2131/K and 2138/K are the result of it.

You find our machines in different applications, such as agriculture, landscaping as well as in material handling business and horse riding.



Adjustable steering column



Full cast axle for ideal thrust capacities



Full cast axle for ideal thrust capacities

Hydraulically in height adjustable Rops-Fops protection roof.



Hydraulically in height adjustable Rops-Fops 4-post protection cage.

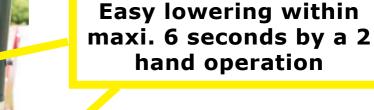
Easy lowering within maxi. 6 seconds by a 2 hand operation.















Overall height – standard: 2.21 m Overall height – low position: 1,95 m

Available as mounting kit for existing machines

Lowering, passing through and lifting the roof, without getting off or any other efforts, within only 6 seconds

Cabin version: 2131/K 2138/K

The models: 2131/K and 2138/K are also available with a cabin. The in-house made cabin has a nice design and offers a spacious interior and very good alround visibility.



A sound-insulated cabin for a less tiring working day.













2131/K 1810 kg 2138/K 1840 kg

Overall height over cabin
Height over the cabin: 2180 mm
in dependence of the tires

Standard equipment for the Thaler cabin:

- Heating system
- Efficient ventilation system
- Two Large access doors with an opening angle of 55° .
- They give also access to all maintenance elements, engine and hydraulics compartment
- Both doors with sliding windows
- Opening rear window

Standard equipment:

- in the front and in the rear, two supplementary working lights
- 3 rear view mirrors in total, outside L.H and R.H as well one inside
- Front- and rear screen wiper
- Colored glass in the windows



For the operation of the Thaler Loader the cabin is equipped with all necessary elements. Of course, the handlers are also available with a lighting system for public road use.

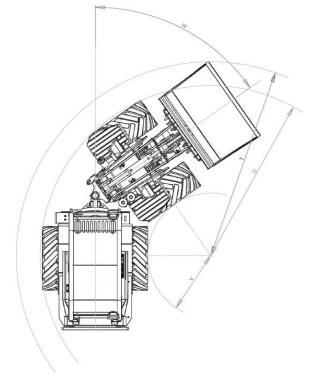
Technical data

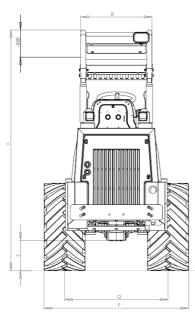


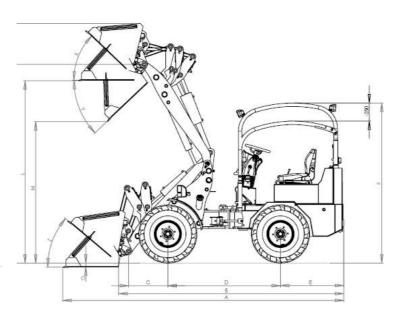
		2120/A	2126/A
Lifting capacities		980kg	1150kg
Tipping load - shovel	straight	775kg	950kg
	articulated	500kg	550kg
Tipping load – palet forks	straight	650kg	750kg
	articulated	400kg	450kg

		2131/K	2138/K
Lifting capacities		1150kg	1500kg
Tipping load -	straight	1020kg	1050kg
shovel	articulated	600kg	750kg
Tipping load – palet forks	straight	820kg	950kg
	articulated	500kg	630kg

	2120/A 2126/A	2131/K 2138/K	
Engine make: Yanmar 3 cyl. – 3000 Revs/ min	14,6 kW 19 HP 17,9 kW 25 HP	23,0 kW 31 HP 28,2 kW 38 HP	
Displacement	854 cm ³ 1116 cm ³	1331 cm ³ 1642 cm ³	
Transmission	Hydrostatic transmission		
Tires	7.00-12	10.0/75-15,3	
Working brakes	Hydrostatic transmission		
Parking brakes	Drum brakes		
Working hydraulics	35 ltr/min 42 ltr/min	45 ltr/min 45 ltr/min	
Steering system	Oscillating hydraulically articulated steering		
Speed	0-11 / 1-speed	0-18 / 2-speed	
Eectricsl system	12 V		
Fuel tank / hydraulic oil tank	Content 35 ltr. each		







		2120/A 2126/A	2131/K 2138/K
Α	Total length with shovel	3610mm	3790mm
В	Total lenght without shovel	2960mm	3140mm
C	Axle middle to shovel pivot pin	520mm	545mm
D	Wheelbase	1470mm	1565mm
E	Rear overhang	820mm	870mm
F	Height over Rops-Fops protection cage	2100mm	2210mm
	Height over foldable ROPS-safety bar – folded position (only for 2120/A)	ca. 1850mm	
J	Total working height	3000mm	3040mm
K	Height of the shovel pivot pin	2700mm	2760mm
L	Load-over height	2510mm	2570mm
М	Dumping height	1860 mm	1910 mm
0	Digging depth	70mm	70mm
Р	Total width Standard	920mm	1120mm
Q	Track width	722mm	840mm
R	Width over Rops-Fops Cage	660mm	660mm
S	Ground clearance	180mm	240mm
T	Maximum radius (external)	2400mm	2515mm
U	Radius over outer edge	1840mm	2050mm
V	Inside turning radius	910mm	940mm
W	Angle for articulation	55°	55°
X	Rollback angle at max. lifting height	38°	38°
Y	Dumping angle (maxi.)	50°	50°
Z	Rollback angle in ground position	45°	45°
	Weight on front axle	410kg 430kg	530kg 550kg
	Weight on rear axle	910kg 920kg	1120kg 1130kg
	Empty weight	1320kg 1350kg	1650kg 1680kg
	Operating weight	1500kg 1540kg	1800kg 1830kg





