HERACLES



H220 H220T H220E

H220

H220 STANDARD VERSION

Experience the H220 standard wheel loader, designed for efficiency and comfort in compact environments. Equipped with a cabin and reliable heater, it ensures operators stay productive in any weather. Perfect for versatile loading tasks where maneuverability and performance are key.



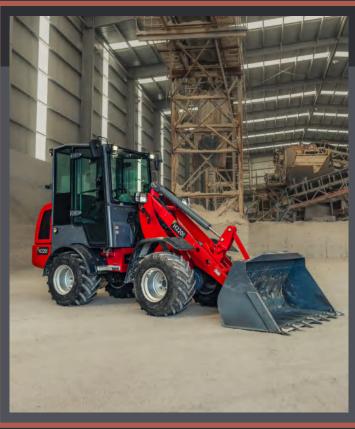
H220T



H220T TELESCOPIC VERSION

The H220T telescopic wheel loader offers unparalleled reach and flexibility for demanding jobs. With its extended boom, it effortlessly handles materials at higher elevations, making it ideal for construction and agricultural applications. This version combines power with precision, ensuring optimal performance in various environments.

H220E



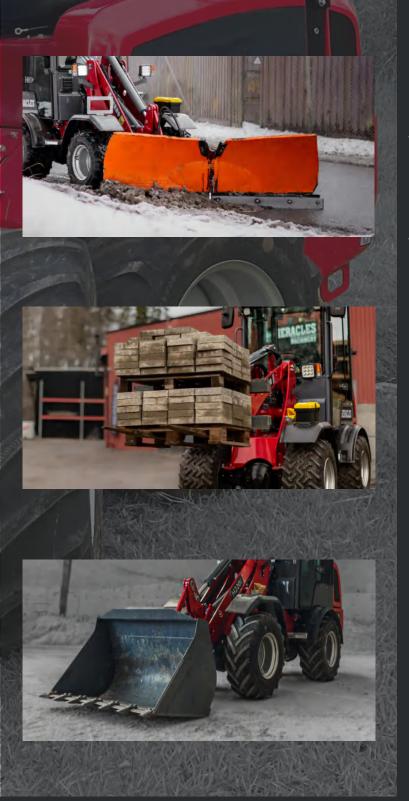
H220E GREEN AND SILENT

Introducing the H220E green electric wheel loader, setting new standards in sustainability and performance.

This eco-friendly model operates silently and emits zero emissions, making it perfect for urban and environmentally sensitive areas. Experience powerful and responsible loading with reduced environmental impact, without compromising on efficiency.



Each H220 model boasts a robust hydraulic quickhitch system with an extensive selection of attachments, ensuring unparalleled versatility across various tasks. From standard configurations to custom options tailored for specific regional needs, our loaders accommodate a wide range of applications. Explore our attachments including buckets, pallet forks, and snow blades, demonstrating the machine's adaptability and efficiency in diverse environments.



Our H220 series offers an extensive selection of attachments, catering to diverse operational needs. Whether you require buckets for efficient material handling, pallet forks for precise load placement, or pitchforks and bale grabbers for agricultural tasks, our loaders are equipped to handle it all. Additionally, options like snow blades, sand spreaders, and sweepers further enhance the machine's versatility, ensuring optimal performance across various applications.







Explore the exceptional versatility and performance capabilities of the H220 series wheel loaders. Our robust models are equipped with a hydraulic quickhitch system and offer an extensive selection of attachments, including buckets for efficient material handling, pallet forks for precise load placement, pitchforks and bale grabbers for agricultural tasks, snow blades for winter maintenance, sand spreaders for landscaping, and sweepers for cleanliness. These loaders excel in diverse applications, from construction sites to agricultural fields and municipal settings.





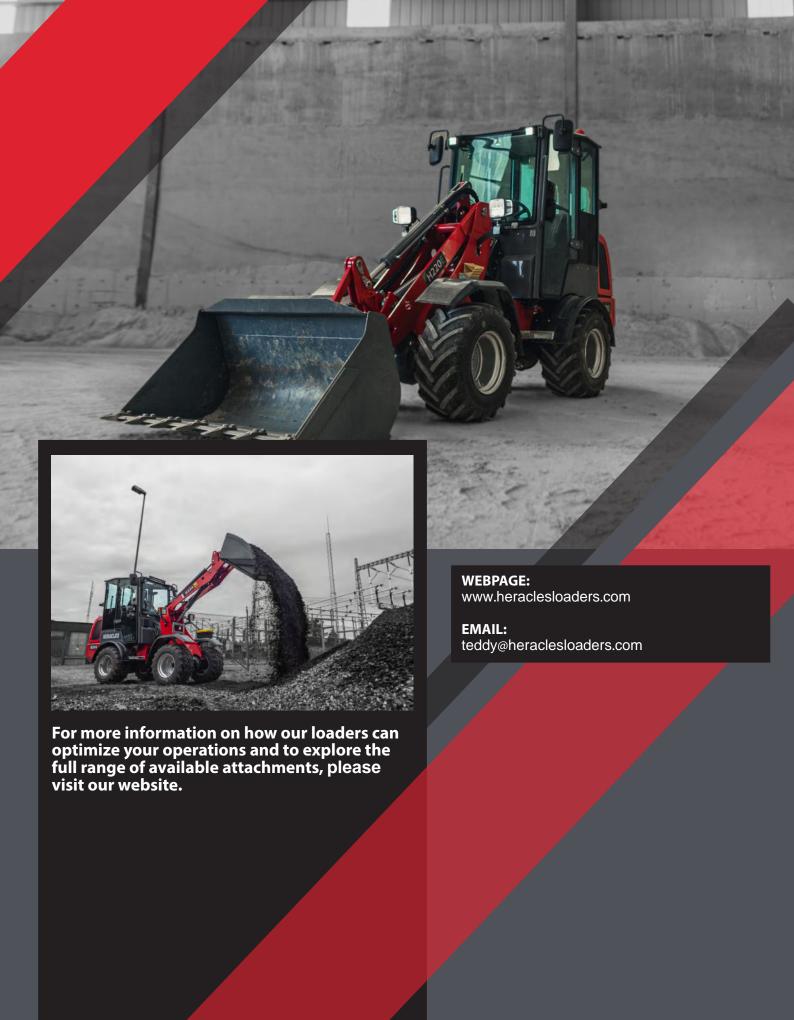




TECHNICAL DATA	H220	
ENGINE MODEL	YANMAR 4TNV88-BIGE	
FUEL TYPE	DIESEL	
CYLINDERS	4	
DISPLACEMENT CC	2190	
EMISSION STANDARDS	EU STAGE V	
MAX ENGINE OUTPUT HP	37.5	
MAX ENGINE TORQUE NM	141	
COOLING SYSTEM	WATER	
OPERATING VOLTAGE V	12	
BATTERY AH	70	
OPERATING WEIGHT KG	2600	
MAX TIPPING LOAD KG	1500	
MAX LIFTING CAPACITY KG	1200	
CAB TYPE	CABIN	
TRAVEL SPEED KM/H	0~25	
STEERING ANGLE	45	
TURN RADIUS IN/OUT MM	1410/3025	
STANDARD TIRES	10.0/75-15.3	
FUEL TANK CAPACITY L	50	
HYDRAULIC OIL TANK CAPACITY L	50	
WORKING HYDRAULIC FLOW L/MIN	60	
WORKING HYDRAULIC PRESSURE BAR	200	
TRANSMISSION TYPE	HYDROSTATIC	
TIRES SIZE	10.0/75-15.3 31/15.5-15	
HEIGHT	2395 2400	
WIDTH	1198 l 1450	



H220T	TECHNICAL DATA	H220E
YANMAR 4TNV88-BIGE	BATTERY TYPE	LITHIUM IRON PHOSPHATE
DIESEL	BATTERY CAPACITY/KWH	28.8
4	DRIVE MOTOR/KW	30
2190	PUMP MOTOR	28
EU STAGE V	CHARGING VOLTAGE/V	110/220 (380)
37.5	CHARGING TIME/H	2
141	OPERATING VOLTAGE V	12
WATER	BATTERY AH	45
12	OPERATING WEIGHT KG	2600
70	MAX TIPPING LOAD KG	1500
2700	MAX LIFTING CAPACITY KG	1200
1500	CAB TYPE	CABINE
1200	TRAVEL SPEED KM/H	0~20
CABIN	STEERING ANGLE	45
0~25	TURN RADIUS IN/OUT MM	1410/3025
45	STANDARD TIRES	10.0/75-15.3
1710/3270	HYDRAULIC OIL TANK L	50
10.0/75-15.3	HYDRAULIC FLOW L/MIN	80
50	HYDRAULIC PRESSURE BAR	200
50	TRANSMISSION TYPE	ELECTRIC DIRECT DRIVE
60	TIRES SIZE	10.0/75-15.3 31/15.5-15
200	HEIGHT	2395 2400
HYDROSTATIC	WIDTH	1198 1450
10.0/75-15.3 31/15.5-15		
2395 2400		
1108 L 1/150		



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