

# PUMA

185 | 200 | 220 HP

185 | 200 | 220 | 240 CVT HP TRACTORS



**CASE IH**

# POWER, PERFORMANCE AND PRODUCTIVITY IN A MID-SIZE TRACTOR

The Puma series is an efficient, multipurpose tractor line designed with the right size and power to handle a variety of applications, from livestock to row crop operations. Case IH continues its legacy of delivering efficiency, productivity and innovation with the latest Puma tractor enhancements for Model Year 2022. These new features include updated styling, better serviceability and enhanced operator comfort.

## **NEW CASE IH STYLING**

All Model Year 2022 Puma 185, 200, 220 and 240 tractors feature a redesigned hood with the latest Case IH family styling.

## **LOW-MOUNTED FRONT WIPER**

The front wiper arm sits lower on the window and out of the operator's view in the resting position. And, it has a larger coverage area, providing maximum visibility in any conditions.

## **IN-CAB COOL BOX**

The storage compartment in front of the steering column is now covered and surrounded by cool air. This allows food and drinks to be kept cool throughout the day for enhanced operator comfort.

## **IMPROVED LIGHTING**

Two new halogen hood lights and enhanced LED work lights provide a uniformly lit work area, giving operators better nighttime visibility and reduced eye strain.



The Case IH Puma series has been modernised with a new design and additional functionality. Working even more efficiently and economically, your operating costs stay as low as possible. All Puma models have one thing in common: they have a global reputation as reliable, powerful, economical tractors.

The Puma is manufactured in St. Valentin, Austria, where first class expertise and our proven production quality are combined for the best possible product. With a choice of customer-oriented operating and trim options, there is a Puma for any requirement.

### EXTENDED SERVICE INTERVALS

Model Year 2022 long wheel base (LWB) Puma tractors feature the latest Case IH emissions technology for longer service intervals — **750 hours** for engine oil and **1,500 hours** for transmission fluid — resulting in reduced downtime and lower maintenance costs.



PUMA SERIES TRACTOR SPECIFICATIONS	PUMA 185	PUMA 200	PUMA 220	PUM 185 CVT	PUMA 200 CVT	PUMA 220 CVT	PUMA 240 CVT
<b>POWER</b>							
Engine Type	Case IH NEF Stage V						
Engine HP at Rated 2,100 rpm ISO per ECE R120	180	200	220	180	200	220	240
Maximum Engine HP at 1,800 rpm ISO per ECE R120	200	220	240	200	220	240	260
Engine Maximum Boosted* HP at 1,800 rpm ISO per ECE R120	225	245	260	225	245	260	270
Cylinders / Number of Valves / Displacement	6 cyl / 4 valves / 6728cc						
Engine Aspiration	Turbocharged / air to air intercooled						
<b>ELECTRICAL</b>							
Alternator	200 amps						
Battery	12 volt – 1,300 CCA						
<b>TRANSMISSION / PTO</b>							
Transmission	19F × 6R 40 kph ECO FPS or 19F × 6R 50 kph FPS			50 kph continuously variable transmission CVT			
Creeper Speeds @ Rated Engine RPM	Minimum speed – 0.22 kph)			Minimum speed – 0.03 kph)			
PTO	540 / 540E / 1000 / 1000E						
<b>AXLES</b>							
Standard Rear Axle	98 in. (2,489 mm)						
Bar Axle Diameter	4.125 in. (105 mm)						
Rear Axle Lengths ( Optional)	112in (2,844) / 119 in. (3,022 mm)						
Suspended Front Axle	Standard						
Wheelbase	2,884 mm						
<b>HYDRAULICS / HITCH</b>							
System Type	Closed Centre Load Sensing (CCLS)						
Rear remotes	4 mechanical – 4 or 5 electrohydraulic			4 / 5 electrohydraulic			
Main Implement Pump Max Flow	150 L/min.			170 L/min.			
Steering pump	65 L/min.						
Rear 3-point Hitch Category	Cat III						
Rear Hitch Lift Capacity (Max) (110 mm Standard)	10,463 kg						
Front Hitch Shaft Size and PTO Speed	13/8 in. 6-spline, *1,000 / 1000E rpm						
Mid-Mount Valve (Optional)	2 / 3 / 4						
<b>CAPACITIES</b>							
Standard Fuel Tank	395 L						
Diesel Exhaust Fluid (DEF) Tank	57 L						
<b>CAB</b>							
Cab Suspension	Mechanical Cab Suspension						
Glass Area / Cab Sound Level	5.9 m <sup>2</sup> / 69 dBa						

Power boost available during mobile PTO / hydraulics / transport operation. † 2,200 rpm for road transport and hydraulic work, limited @ 2,100 rpm for PTO and low range transport

The data indicated in this folder are approximate. The models described here can be modified without the manufacturer's notice. The drawings and photos may refer to equipment that is either optional or intended for other countries. Please get in touch with our Dealer Network for any further information. Published by CNH Industrial. Printed for New Zealand - 11/22 - 10010/NZ