

PUMA[®]

185, 200, 220 MULTICONTROLLER

185, 200, 220, 240 CVTDRIVE

SPECIFICATIONS



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.**

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.

| LIGHTS | 20 LED PACKAGE |
|----------------------|----------------|
| Roof Mounted | 10 LED |
| Front Grab Rail | 2 LED |
| Rear Post | 2 LED |
| Grill Work Lights | 6 LED |
| Grill Head Lights | 2 Halogen |
| LED Signature Stripe | Yes |



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.**





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.

| SERVICE INTERVALS | NEW | PREVIOUS |
|-------------------|-------------|-------------|
| Engine Oil | 750 hours | 600 hours |
| Transmission Oil | 1,500 hours | 1,200 hours |



| MODELS | PUMA 185 | PUMA 200 | PUMA 220 | PUMA 185 CVT DRIVE | PUMA 200 CVT DRIVE | PUMA 220 CVT DRIVE | PUMA 240 CVT DRIVE |
|---|--|----------|----------|--|--------------------|--------------------|--------------------|
| POWER | | | | | | | |
| Engine Type | Tier 4 B/Final – Stage V | | | | | | |
| Engine HP at Rated 2,100 rpm ISO per ECE R120 (CV) | 180 | 200 | 220 | 180 | 200 | 220 | 240 |
| Maximum Engine HP at 1,800 rpm ISO per ECE R120 (CV) | 200 | 220 | 240 | 200 | 220 | 240 | 260 |
| Engine Maximum Boosted* HP at 1,800 rpm ISO per ECE R120 (CV) | 225 | 245 | 260 | 225 | 245 | 260 | 270 |
| PTO HP at Rated 2,100 rpm† per SAE | 150 | 170 | 190 | 150 | 170 | 190 | 210 |
| Cylinders/Number of Valves / Displacement | 6 cyl/4 valves / 6.7 L (411 cu in.) | | | | | | |
| Engine Aspiration | Turbocharged / air to air intercooled | | | | | | |
| ELECTRICAL | | | | | | | |
| Alternator (Standard) | 200 amps | | | | | | |
| Battery | 12 volt – 1,300 CCA | | | | | | |
| TRANSMISSION/PTO | | | | | | | |
| Transmission (Standard / Option 1 / Option 2) | 19F × 6R 40 kph ECO FPS / 19F × 6R 50 kph FPS | | | 40 kph continuously variable transmission (CVT Drive) / 50 kph continuously variable transmission (CVT Drive) | | | |
| Creeper Speeds @ Rated Engine RPM | Minimum target speed – 740 feet per hour (0.14 mph/0.022 kph) | | | Minimum target speed – 98 feet per hour (0.018 mph – 0.03 kph) | | | |
| PTO (Standard / Optional) | 540/1,000 rpm 1½ in. interchangeable shafts/1,000 – 1,000E electronic shifttable & 540E/1,000 interchangeable shafts | | | | | | |
| AXLES | | | | | | | |
| Standard Rear Axle | 119 in. (3,022 mm) | | | | | | |
| Bar Axle Diameter | 4.125 in. (105 mm) | | | | | | |
| Rear Axle Lengths (Standard / Optional) | 119 in. (3,022 mm) / 98 in. (2,489 mm) | | | | | | |
| Suspended Front Axle | Optional | | | | | | |
| Rear Axle Tread Adjustability (119 in Axle) | 73 in. – 106 in. (1,870 – 2,695 mm) | | | | | | |
| MFD Tread Adjustability (Adjustable Rims) | 61.4 in. – 89 in. (1,560 – 2,258 mm) | | | | | | |
| Wheelbase | 113.6 in. (2,884 mm) | | | | | | |
| HYDRAULICS/HITCH | | | | | | | |
| System Type | Closed centre, Pressure Flow Compensating (PFC) | | | | | | |
| Remotes (Standard / Optional) | 4 mechanical – 4 or 5 electrohydraulic | | | 4 electrohydraulic / 5 electrohydraulic | | | |
| Main Implement Pump Max Flow† (Standard / Optional) | 150 L/min. | | | 170 L/min. | | | |
| Steering-Secondary Pump | | | | 17 gpm (65 L/min.) | | | |
| Standard Tractor Hydraulic Total Flow | 46.8 gpm (178 L/min.) | | | 56.6 gpm (214 L/min.) | | | |
| Max Flow Available @ One Remote (Mechanical/Electronic) | 25 gpm (95 L/min.) - mechanical / 29 gpm (110 L/min.) - electronic | | | 29 gpm (110 L/min.) - electronic | | | |
| Rear 3-point Hitch Category (Standard / Optional) | Cat II/IIIN | | | | | | |
| Rear Hitch Lift Capacity (Max) (110 mm Standard) | 10,463 kg (23,067.0 lb) | | | | | | |
| Front Hitch Shaft Size and PTO Speed | 1½ in. (85 mm), 6-spline, 1,000 rpm @ 1,895 engine rpm | | | | | | |
| Mid-Mount Valve (Optional) | 2 or 3 Function | | | | | | |
| CAPACITIES | | | | | | | |
| Standard Fuel Tank | 104.3 gal. (395 L) | | | | | | |
| Diesel Exhaust Fluid (DEF) Tank | 15 gal. (57 L) | | | | | | |
| Engine Oil with Filter | 16 U.S. qt. (15 L) | | | | | | |
| Hydraulic Fluid | 22 U.S. gal. (82 L) | | | | | | |
| CAB | | | | | | | |
| Cab Suspension | Mechanical Cab Suspension | | | | | | |
| Glass Area / Cab Sound Level | 63.2 sq. ft. (5.9 m²) / 70 dBa | | | | | | |
| WEIGHT | | | | | | | |
| Average Standard Weight†† lb. (kg) w/Standard Front Axle | 13,228 lbs (6,000 kg) | | | 13,228 lbs (6,000 kg) | | | |

* 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 †† Average Standard Weight is based on the standard tractor, w/18.4R42 and front weight bracket without operator and minimum fuel.



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