

P-Series (Heavy-Duty Utility)

Model	P7010F	P7010S	P7010C	P7020F	P7020S	P7020C	P7030F	P7030S	P7030C
ENGINE									
Type	4-Stroke, Indirect-injection, Water-cooled								
Model (Tier 3)	Iveco FPT								
Engine HP (Gross)	72		80		88				
PTO HP	63		70		77				
Rated speed, RPM	2300								
Displacement-cu. In.	195.3+TC			195.3+TC			195.3+TCA		
Fuel tank capacity (gal)	26								
Alternator	120 Amps								
DRIVE TRAIN									
Transmission	Synchro shuttle	Power shuttle with hi-low	Synchro shuttle	Synchro shuttle	Power shuttle with hi-low	Synchro shuttle	Synchro shuttle	Power shuttle with hi-low	Synchro shuttle
Speeds	20F/20R	24F/24R	20F/20R	20F/20R	24F/24R	20F/20R	20F/20R	24F/24R	20F/20R
Speeds with creeper	DNA	40F/40R	DNA	DNA	40F/40R	DNA	DNA	40F/40R	DNA
Brakes	Wet, Multi-Disc								
Steering	Hydrostatic Power Steering								
PTO									
Type	Full Independent or Manual								
Rear (rpm)	Standard (540/750/1000 rpm)								
HYDRAULIC SYSTEM									
Implement pump gpm	12.0								
Steering pump gpm	7.0								
Total flow gpm	19.0								
Category, 3-pt hitch	CAT 2								
Hitch Lift capacity, lbs.	6173								
Lift control type	Position								
DIMENSIONS									
Overall length, in with 3 pt	157.1								
Min. overall width with Ag tires, in.	77.8		77.8		79.5				
Wheelbase, in.	86.6								
Ht to top of rops, in.	104.6	102.3	102.3	104.6	102.3	102.3	105.4	103.5	103.5
TIRE SIZE									
Ag Front/Rear	11.2x24/16.9x30			11.2x24/16.9x30			12.4x24/18.4x30		
WEIGHT									
Total weight without ballast, lbs.	6349	6675	6675	6349	6675	6675	6398	6724	6724

Standard Equipment

- Dry-type air cleaner
- Preheat starting aid
- Hand and foot throttle control
- Instrumentation – alternator
- Warning light, engine oil pressure light
- Gauges – water, fuel, tachometer w/hour meter
- Hydrostatic power steering
- Hydraulic draft and position control
- Front outlet valve and loader joystick
- Automatic lift arm
- Rear working light
- Adjustable seat
- Telescopic Stabilizer & Drawbar
- ROPS w/seat belt
- Safety flashers
- Turn signals

Accessories

LOADER

Tractor Application	LL7100 P-Series
Maximum Lift Height in. (mm)	135 (3429)
Clearance with Attachment Dump in. (mm)	100.6 (2554)
Reach at Maximum Height in. (mm)	23.0 (585)
Maximum Dump Angle deg.	47°
Reach with Bucket on Ground in. (mm)	85.6 (2174)
Maximum Rollback Angle deg.	50°
Digging Depth in. (mm)	6.1 (156)
Overall Height in Carry Position in. (mm)	69.7 (1771)
Lift Capacity (@ Pivot Pin) lbs. (kg)	3453 (1607)
Breakout Force (@ Pivot pin)	5128 (2326)
Cycle Times—Seconds	
Raising Time	6.8
Lowering Time	4.6
Bucket Dump Time	3.4
Bucket Rollback Time	2.3
Approx. Weight (Loader w/o Bucket), lbs. (kg) 860 (360)	

Additional Equipment on Cabin and Power Shuttle Models (C, S)

- Deluxe Cabin with Heating and A/C
- Remote-control valve (3 pairs)
- Deluxe Stereo system with CD Player

Additional Equipment on Open Station Models (F)

- Open Station
- Remote-control valve (2 pairs)