

Engine Type Engine HP1 Maximum Engine HP2 Engine Maximum Boosted HP3 PTO HP4 Cylinders/Number of Valves / Displacement Engine Aspiration ELECTRICAL Alternator (Standard/Optional) Battery TRANSMISSION/PTO Transmission (Standard/Option 1/Option 2) Creeper Speeds @ Rated Engine RPM PTO AXLES Standard Rear Axle Bar Axle Diameter Rear Axle Lengths (Standard/Optional)	Tier 4 B/Fin 150 165			
Engine HP¹ Maximum Engine HP² Engine Maximum Boosted HP³ PTO HP⁴ Cylinders/Number of Valves / Displacement Engine Aspiration ELECTRICAL Alternator (Standard/Optional) Battery TRANSMISSION/PTO Transmission (Standard/Option 1/Option 2) Creeper Speeds @ Rated Engine RPM PTO AXLES Standard Rear Axle Bar Axle Diameter		1 0 1		
Engine HP¹ Maximum Engine HP² Engine Maximum Boosted HP³ PTO HP⁴ Cylinders/Number of Valves / Displacement Engine Aspiration ELECTRICAL Alternator (Standard/Optional) Battery TRANSMISSION/PTO Transmission (Standard/Option 1/Option 2) Creeper Speeds @ Rated Engine RPM PTO AXLES Standard Rear Axle Bar Axle Diameter		Tier 4 B/Final – Stage V		
Engine Maximum Boosted HP3 PTO HP4 Cylinders/Number of Valves / Displacement Engine Aspiration ELECTRICAL Alternator (Standard/Optional) Battery TRANSMISSION/PTO Transmission (Standard/Option 1/Option 2) Creeper Speeds @ Rated Engine RPM PTO AXLES Standard Rear Axle Bar Axle Diameter	100	150	165	
Engine Maximum Boosted HP3 PTO HP4 Cylinders/Number of Valves / Displacement Engine Aspiration ELECTRICAL Alternator (Standard/Optional) Battery TRANSMISSION/PTO Transmission (Standard/Option 1/Option 2) Creeper Speeds @ Rated Engine RPM PTO AXLES Standard Rear Axle Bar Axle Diameter	165 180	165	180	
PTO HP4 Cylinders / Number of Valves / Displacement Engine Aspiration ELECTRICAL Alternator (Standard/Optional) Battery TRANSMISSION/PTO Transmission (Standard/Option 1/Option 2) Creeper Speeds @ Rated Engine RPM PTO AXLES Standard Rear Axle Bar Axle Diameter	175 189.9	175	189.9	
Engine Aspiration ELECTRICAL Alternator (Standard/Optional) Battery TRANSMISSION/PTO Transmission (Standard/Option 1/Option 2) Creeper Speeds @ Rated Engine RPM PTO AXLES Standard Rear Axle Bar Axle Diameter	125 140	125	140	
Engine Aspiration ELECTRICAL Alternator (Standard/Optional) Battery TRANSMISSION/PTO Transmission (Standard/Option 1/Option 2) Creeper Speeds @ Rated Engine RPM PTO AXLES Standard Rear Axle Bar Axle Diameter	6 cyl./4 valves /	6.7 L (411 cu in.)		
Alternator (Standard/Optional) Battery TRANSMISSION/PTO Transmission (Standard/Option 1/Option 2) Creeper Speeds @ Rated Engine RPM PTO AXLES Standard Rear Axle Bar Axle Diameter	Turbocharged/air	to air intercooled		
Battery TRANSMISSION/PTO Transmission (Standard/Option 1/Option 2) Creeper Speeds @ Rated Engine RPM PTO AXLES Standard Rear Axle Bar Axle Diameter	·			
Battery TRANSMISSION/PTO Transmission (Standard/Option 1/Option 2) Creeper Speeds @ Rated Engine RPM PTO AXLES Standard Rear Axle Bar Axle Diameter	150 amps/200 amps			
Transmission (Standard/Option 1/Option 2) Creeper Speeds @ Rated Engine RPM PTO AXLES Standard Rear Axle Bar Axle Diameter	12 volt—1,300 CCA			
Creeper Speeds @ Rated Engine RPM PTO AXLES Standard Rear Axle Bar Axle Diameter		,		
Creeper Speeds @ Rated Engine RPM PTO AXLES Standard Rear Axle Bar Axle Diameter	18F×6R 25 mph (40 kph) PowerDrive / 19F×6R 25 mph (40 kph) PowerDrive/ 19F×6R 30 mph (50 kph) PowerDrive	25 mph (40 kph) (CVXDrive) / 30	mph (50 kph) (CVXDrive)/N/A	
PTO AXLES Standard Rear Axle Bar Axle Diameter	Minimum target speed – 1,083 feet per hour (.20 mph / .32 kph)		t per hour (0.012 mph/0.02 kph)	
Standard Rear Axle Bar Axle Diameter	540/1,000 rpm 1½ in. reversible shaft			
Standard Rear Axle Bar Axle Diameter				
	Flange-8 studs			
Rear Ayle Lengths (Standard / Ontional)	3.625 in. (92 mm)			
	98 in. (2489 mm) / 112 in. (2845 mm)			
Suspended Front Axle	Optional			
Rear Axle Tread Adjustability	60.2 in. –88 in. (1528 – 2335 mm)			
MFD Tread Adjustability	61.4 in88.8 in. (1560-2256 mm)			
Wheelbase (Standard/Optional)	107.6 in. (2734 mm)/109.8 in. (2789 mm) suspended front axle			
HYDRAULICS/HITCH				
System Type	Closed center, Pressure Flow Compensating (PFC)			
Remotes (Standard/Optional)	3 mechanical / 4 mechanical – 3, 4 or 5 electrohydraulic			
Main Implement Pump Max Flow ⁵	29 gpm (110 L/min.)/39.6 gpm (150 L/min.) Optional	37 gpm (140 L/min.)	/42 gpm (160 L/min.)	
Steering-Secondary Pump	17 gpm (6	55 L/min.)		
Max Flow Available @ One Remote	25 gpm (95 L/min.) mechanical/26.5 gpm (100 L/min.) electronic			
Rear 3-point Hitch Category (Standard/Optional)	Cat II/Cat II-IIIN			
Rear Hitch Lift Capacity (Max)	11,821 lb. (5 362 kg)/14,576 lb. (6 612 kg) – (90 mm – Standard/100 mm – Optional) ⁷			
Front Hitch Shaft Size and PTO Speed	1½ in. (85 mm), 6-spline, 1,000 rpm @ 1,895 engine rpm			
Mid-Mount Valve	2 or 3 Function			
CAPACITIES				
Standard Fuel Tank	87.1 gal. (330 L)			
Diesel Exhaust Fluid (DEF) Tank	15 gal. (57 L)			
Engine Oil with Filter	18.5 qt. (17.5 L)			
Hydraulic Fluid	20.6 gal. (78 L)		al. (68 L)	
CAB		, 		
Cab Suspension	Optional			
Glass Area/Cab Sound Level	63.2 sq. ft. (5.9 m²)/70 dBa			
WEIGHT				
Average Standard Weight ⁶ w/Standard Front Axle	13,900 lb. (6305 kg)	14.500 lb.	. (6 577 kg)	

1Rated 2,100 rpm ISO per ECE R120 (CV) 21,800 rpm ISO per ECE R120 (CV) 31,800 rpm ISO per ECE R120 (CV) -Power boost available during mobile PTO/hydraulics/transport operation

⁴Rated 2,100 rpm per SAE per ECE R120 (CV)-2,200 rpm for road transport and hydraulic work, limited @ 2,100 rpm for PTO and low range transport ⁵2,200 rpm for road transport and hydraulic work, limited @ 2,100 rpm for PTO and low range transport ⁶Average Standard Weight is based on the standard tractor, w/18.4R42 and front weight bracket without operator and minimum fuel.

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