

MAXXUM ACTIVE DRIVE 4 SPECIFICATIONS

MODEL	MAXXUM 115 ACTIVE DRIVE 4	MAXXUM 125 ACTIVE DRIVE 4	MAXXUM 135 ACTIVE DRIVE 4	MAXXUM 145 ACTIVE DRIVE 4	MAXXUM 150 ACTIVE DRIVE 4
POWER					
Type	Tier 4 B/Final with Selective Catalytic Reduction (SCR)				
Engine HP¹	116	125	135	145	
Maximum Engine HP²	125	135	145	155	158
Engine Power Boost³	20		24	20	17
Engine Maximum Boosted HP*	145	155	169	175	
PTO HP**	95	105	110	120	125
Cylinders/Displacement	FPT 4 Cylinder/4.5 L (273 cu in.)				
Number of Valves	16				
Aspiration	Cross-flow aspiration/Turbocharged				
ELECTRICAL					
Alternator (Standard /Optional)	150 amps / 200 amps				
Battery (Standard/Optional)	12 volt - 800 CCA / 1,300 CCA				
TRANSMISSION /PTO					
Standard 2WD	16×16 19 mph (30 kph) semi- powershift				
Standard MFD	16×16 25 mph (40 kph) semi- powershift				
MFD Option 1	17 ×16 25 mph (40 kph) economy semi- powershift				
MFD Option 2	17 ×16 30 mph (50 kph) semi- powershift				
Creepers Speeds @ Rated Engine RPM	Minimum target speed = 528 feet (161 m) per hour				
PTO	540/1000 rpm 1.375 in. reversible shaft				
AXLES					
Rear Axle (Standard/Optional)	Flange /Bar				
Bar Axle Diameter	3.625 in. (92 mm)				
Rear Axle Lengths (Flange /Bar)	69 in. (1 753 mm) / 98 in. (2 489 mm)				
Front Axle 2WD (Standard)	Class 3 non-suspended standard-duty				
Front Axle MFD (Standard / Optional)	Class 3 non-suspended / class 3 suspended, class 4, or class 4 suspended				
Wheelbase 2WD /MFD	104.4 in. (2 651 mm) / 104.0 in (2 642 mm) MFD				
HYDRAULICS/HITCH					
System Type (Standard/Optional)	Fixed displacement pump (FD) / pressure flow compensating (PFC)				
Remotes (Standard /Optional)	2 mechanical / 3 or 4 mechanical				
Max Flow Available @ One Remote	19.8 gpm (75 L/min.)				
Main Implement Pump Max Flow Capacity (Standard /Optional)	22.7 gpm (86 L/min.) / 31.9 gpm (121 L/min.)				
3-point Hitch Category (Standard /Optional)	Cat II / Cat II-IIIIN				
Hitch Lift Capacity (FD Pump) Std. (80 mm) /Opt. (90 mm)	6,990 lb. (3 170 kg) / 8,945 lb. (4 057 kg)				
Optional Mid-Mount Valve	2 or 3 function				
CAPACITIES					
Fuel Tank (Standard /Max Capacity)	56.8 gal. (215 L) / 68.4 gal. (259 L)				
Diesel Exhaust Fluid (DEF) Tank	8.3 gal (31.4 L)				
CAB					
Cab Suspension	Optional				
Glass Area - Including Standard Hi-Vis Roof	63.2 sq. ft. (5.9 m²)				
WEIGHT					
Average Standard Weight*** lb. (kg) w/ Standard Front 2WD Axle	10,825 lb. (4 910 kg)				12,004 lb. (5 445 kg)
Average Standard Weight*** lb. (kg) w/ Standard Front MFD Axle	11,376 lb. (5 160 kg)				12,555 lb. (5 695 kg)
					12,831 lb. (5 820 kg)

1 Engine HP @ Rated 2,200 rpm ISO per ECE R120 (CV)

2 Maximum Engine HP @ 1,900 rpm ISO per ECE R120 (CV)

3 Power boost available during mobile PTO/hydraulics/transport operation

* ISO per ECE R120 (CV)

** 2,200 rpm for road transport and hydraulic work, limited @ 2,100 rpm for PTO and low range transport per SAE

*** Average Standard Weight is based on the standard tractor, with 18.4R38 less front weight bracket, without operator and minimum fuel

MAXXUM ACTIVE DRIVE 8 AND CVXDRIVE SPECIFICATIONS

MODEL	MAXXUM 115 ACTIVE DRIVE 8 AND CVXDRIVE	MAXXUM 125 ACTIVE DRIVE 8 AND CVXDRIVE	MAXXUM 135 ACTIVE DRIVE 8 AND CVXDRIVE	MAXXUM 145 ACTIVE DRIVE 8 AND CVXDRIVE	MAXXUM 150 ACTIVE DRIVE 8 AND CVXDRIVE
POWER					
Type	Tier 4 B/Final with Selective Catalytic Reduction (SCR)				
Engine HP¹	116	125	135	145	
Maximum Engine HP²	125	135	145	155	158
Engine Power Boost³	20		24	20	17
Engine Maximum Boosted HP*	145	155	169	175	
PTO HP**	95	105	110	120	125
Cylinders/Displacement	FPT 4 Cylinder / 4.5 L (273 cu in.)				
Number of Valves	16				
Aspiration	Cross-flow aspiration/Turbocharged				
ELECTRICAL					
Alternator (Standard / Optional)	150 amps / 200 amps				
Battery (Standard / Optional)	176 Ah 1300 EN CCA				
TRANSMISSION / PTO					
MFD Standard / Option 1 / Option 2	23 × 23 25 mph (40 kph) / 24 × 24 25 mph (40 kph) / 24 × 24 30 mph (50 kph)				
CVXDrive Standard Transmission	Standard 25 mph / 40 kph				
CVXDrive Optional Transmission	Optional 30 mph / 50 kph				
Creepers Speeds	Minimum target speed = 722 ft. (220 m) per hour / CVXDrive = 66 ft. (20 m) per hour				
PTO	540/1000 rpm 1.375 in. reversible shaft				
AXLES					
Rear Axle (Standard / Optional)	Flange / Bar				
Bar Axle Diameter	3.625 in. (92 mm)				
Rear Axle Lengths (Flange / Bar)	69 in. (1 753 mm) / 98 in. (2 489 mm)				
Front Axle MFD (Standard / Optional)	Class 3 non-suspended / class 3 suspended, class 4, or class 4 suspended				
Wheelbase	104.0 in. (2 642 mm)				
HYDRAULICS / HITCH					
System Type (Standard / Optional)	Pressure flow compensating (PFC)				
Electronic Rear Remotes (Standard / Optional)	3 / 4				
Mechanical Rear Remotes	2, 3 or 4 on ActiveDrive 8, 3 on CVXDrive				
Max Flow Available @ One Remote	25.1 gpm (95 L/min.) mechanical remote / 26.5 gpm (100 L/min.) electronic remote				
Main Implement PFC Pump Max Flow Capacity	39.6 gpm (150 L/min.)				
3-point Hitch Category (Standard / Optional)	Cat II / Cat II-IIIIN				
Hitch Lift Capacity (FD Pump) Std. (80 mm) / Opt. (90 mm)	6,990 lb. (3 170 kg) / 8,945 lb. (4 057 kg)				
Optional Mid-Mount Valve	2 or 3 function				
CAPACITIES					
Fuel Tank (Standard / Max Capacity)	56.8 gal. (215 L) / 68.4 gal. (259 L)				
Diesel Exhaust Fluid (DEF) Tank	8.3 gal (31.4 L)				
CAB					
Cab Suspension	Standard				
Glass Area - Including Standard Hi-Vis Roof	63.2 sq. ft. (5.9 m²)				
WEIGHT					
Average Standard Weight*** lb. (kg) w/ Standard Front Axle	13,580 lb. (6 160 kg)				14,220 lb. (6 450 kg)

1 Engine HP @ Rated 2,200 rpm ISO per ECE R120 (CV)

2 Maximum Engine HP at 1,900 rpm ISO per ECE R120 (CV)

3 Power boost available during mobile PTO/hydraulics/transport operation

* ISO per ECE R120 (CV)

** 2,200 rpm for road transport and hydraulic work, limited @ 2,100 rpm for PTO and low range transport per SAE

*** Average Standard Weight is based on the standard tractor, with 18.4R38 less front weight bracket, without operator and minimum fuel