

# MAXXUM® SERIES TRACTOR Specifications



## Models Maxxum 110, Maxxum 110 PRO, Maxxum 115, Maxxum 120 PRO, Maxxum 125, Maxxum 125 PRO, Maxxum 130 PRO & Maxxum 140 PRO

	MAXXUM 110	MAXXUM 110 PRO	MAXXUM 115	MAXXUM 120 PRO
<b>CASE IH ENGINE</b>				
Rated PTO	90 hp (67 kW)	90 hp (67 kW)	95 hp (71 kW)	100 hp (75 kW)
Gross Engine Horsepower	110 hp (82 kW)	110 hp (82 kW)	115 hp (86 kW)	119 hp (89 kW)
Rated Full Load	2200 rpm	2200 rpm	2200 rpm	2200 rpm
Cylinder/displacement	4/273 cu. in. (4.5 L)	4/273 cu. in. (4.5 L)	6/411 cu. in. (6.75 L)	4/273 cu. in. (4.5 L)
Number of valves	8	16	12	16
Aspiration	Turbocharged / Aftercooled	Turbocharged / Aftercooled	Turbocharged/Aftercooled	Turbocharged/Aftercooled
Fuel Injection	Direct w/ Mechanical Governor	Electronic High Pressure Common Rail	Mechanical	Electronic High Pressure Common Rail
Fuel tank capacity	46.5 gal. (176 L)	46.5 gal. (176 L)	66.0 gal. (250 L)	46.5 gal. (176 L)
<b>ELECTRICAL</b>				
Alternator	120 amp	120 Amp	120 Amp	120 Amp
Battery capacity	960 CCA	960 CCA	960 CCA	960 CCA
<b>TRANSMISSION</b>				
Standard	12F/12R Synchro	16F/16R Semi Powershift	12F/12R Synchro	16F/16R Semi Powershift
Optional	24F/24R with Hi/Lo Powershift	17F16R Semi Powershift*	24F/24R with Hi/Lo Powershift	17F16R Semi Powershift*
	16F/16R Semi Powershift	—	16F/16R Semi Powershift	—
Creeper Transmission Options	24x24/48x48/32x32	32x32	24x24/48x48/32x32	32x32
PTO	540/1000	540/1000	540/1000	540/1000
<b>HYDRAULICS</b>				
Hydraulic Type	Fixed Displacement	PFC	Fixed Displacement	PFC
Rear Remotes – Std. / Opt.	2/3 Open Center	2/3/4 Closed Center	2/3 Open Center	2/3/4 Closed Center
Steering and Services Pump	10.5 gpm (40 lpm)	10.5 gpm (40 lpm)	10.5 gpm (40 lpm)	10.5 gpm (40 lpm)
Implement Pump	16.6 gpm (63 lpm)	26.5 gpm (100 lpm)	16.6 gpm (63 lpm)	26.5 gpm (100 lpm)
Total Tractor Flow	27.1 gpm (103 lpm)	37.0 gpm (140 lpm)	27.1 gpm (103 lpm)	37.0 gpm (140 lpm)
3-Point Hitch Category	Cat II	Cat II/IIIN	Cat II	Cat II/IIIN
Sensing Type	Mechanical Draft Control (MDC)	Electronic Draft Control (EDC)	Mechanical Draft Control (MDC)	Electronic Draft Control (EDC)
Standard Hitch Lift Capacity	7,509 lbs. (3406 kg)	9,620 lbs. (4364 kg)	7,509 lbs. (3406 kg)	9,620 lbs. (4364 kg)
Optional Lift Capacity	8,813 lbs. (3997 kg)	—	8,813 lbs. (3997 kg)	—
<b>APPROX. WEIGHT/DIMENSIONS</b>				
Estimated Weight – ROPS 2WD	9,202 lbs. (4174 kg)	—	9,466 lbs. (4294 kg)	—
– ROPS MFD	9,568 lbs. (4340 kg)	—	9,832 lbs. (4460 kg)	—
– Cab 2WD	10,083 lbs. (4573 kg)	—	10,348 lbs. (4694 kg)	—
– Cab MFD	10,449 lbs. (4740 kg)	10,626 lbs. (4820 kg)	10,714 lbs. (4860 kg)	10,626 lbs. (4820 kg)
Height to Top of ROPS (Up Position)**	114.1 in. (2898 mm)**	—	114.1 in. (2898 mm)**	—
Height to Top of Cab**	111.0 in. (2819 mm)**	114.1 in. (2898 mm)**	111.0 in. (2819 mm)**	114.1 in. (2898 mm)**
Wheelbase – 2WD	93.3 in. (2370 mm)	—	104.4 in. (2652 mm)	—
– 4WD	94.9 in. (2412 mm)	94.9 in. (2412 mm)	104.7 in. (2661 mm)	94.9 in. (2412 mm)

\* 17th gear with reduced engine speed for improved fuel economy during transport. \*\* With 18.4R34 Tires. Suspended Cab adds 2.6 in. (66 mm).

# MAXXUM® SERIES TRACTOR Specifications



## Models Maxxum 110, Maxxum 110 PRO, Maxxum 115, Maxxum 120 PRO, Maxxum 125, Maxxum 125 PRO, Maxxum 130 PRO & Maxxum 140 PRO

	MAXXUM 125	MAXXUM 125 PRO	MAXXUM 130 PRO	MAXXUM 140 PRO
<b>CASE IH ENGINE</b>				
Rated PTO	105 hp (78 kW)	105 hp (78 kW)	110 hp (82 kW)	120 hp (90 kW)
Gross Engine Horsepower	125 hp (93 kW)	125 hp (93 kW)	130 hp (97 kW)	139 hp (104 kW)
Rated Full Load	2200 rpm	2200 rpm	2200 rpm	2200 rpm
Cylinder/displacement	6/411 cu. in. (6.75 L)	6/411 cu. in. (6.75 L)	4/273 cu. in. (4.5 L)	6/411 cu. in. (6.75 L)
Number of valves	12	24	16	24
Aspiration	Turbocharged/Aftercooled	Turbocharged/Aftercooled	Turbocharged/Aftercooled	Turbocharged/Aftercooled
Fuel Injection	Mechanical	Electronic High Pressure Common Rail	Electronic High Pressure Common Rail	Electronic High Pressure Common Rail
Fuel tank capacity	66.0 gal. (250 L)	66.0 gal. (250 L)	46.5 gal. (176 L)	66.0 gal. (250 L)
<b>ELECTRICAL</b>				
Alternator	120 Amp	120 Amp	120 Amp	120 Amp
Battery capacity	960 CCA	960 CCA	960 CCA	960 CCA
<b>TRANSMISSION</b>				
Standard	12F/12R Synchro	16F/16R Semi Powershift	16F/16R Semi Powershift	16F/16R Semi Powershift
Optional	24F/24R with Hi/Lo Powershift	17F16R Semi Powershift*	17F16R Semi Powershift*	17F16R Semi Powershift*
	16F/16R Semi Powershift	—	—	—
Creeper Transmission Options	24x24/48x48/32x32	32x32	32x32	32x32
PTO	540/1000	540/1000	540/1000	540/1000
<b>HYDRAULICS</b>				
Hydraulic Type	Fixed Displacement	PFC	PFC	PFC
Rear Remotes – Std. / Opt.	2/3 Open Center	2/3/4 Closed Center	2/3/4 Closed Center	2/3/4 Closed Center
Steering and Services Pump	10.5 gpm (40 lpm)	10.5 gpm (40 lpm)	10.5 gpm (40 lpm)	10.5 gpm (40 lpm)
Implement Pump	16.6 gpm (63 lpm)	26.5 gpm (100 lpm)	26.5 gpm (100 lpm)	26.5 gpm (100 lpm)
Total Tractor Flow	27.1 gpm (103 lpm)	37.0 gpm (140 lpm)	37.0 gpm (140 lpm)	37.0 gpm (140 lpm)
3-Point Hitch Category	Cat II	Cat II/IIIN	Cat II/IIIN	Cat II/IIIN
Sensing Type	Mechanical Draft Control (MDC)	Electronic Draft Control (EDC)	Electronic Draft Control (EDC)	Electronic Draft Control (EDC)
Standard Hitch Lift Capacity	7,509 lbs. (3406 kg)	9,620 lbs. (4364 kg)	9,620 lbs. (4364 kg)	12,185 lbs. (5527 kg)
Optional Lift Capacity	8,813 lbs. (3997 kg)	12,185 lbs. (5527 kg)	12,185 lbs. (5527 kg)	—
<b>APPROX. WEIGHT/DIMENSIONS</b>				
Estimated Weight – ROPS 2WD	9,466 lbs. (4294 kg)	—	—	—
– ROPS MFD	9,832 lbs. (4460 kg)	—	—	—
– Cab 2WD	10,348 lbs. (4694 kg)	—	—	—
– Cab MFD	10,714 lbs. (4860 kg)	10,890 lbs. (4940 kg)	10,626 lbs. (4820 kg)	10,912 lbs. (4950 kg)
Height to Top of ROPS (Up Position)**	114.1 in. (2898 mm)**	—	—	—
Height to Top of Cab**	111.0 in. (2819 mm)**	114.1 in. (2898 mm)**	114.1 in. (2898 mm)**	114.1 in. (2898 mm)**
Wheelbase – 2WD	104.4 in. (2652 mm)	—	—	—
– 4WD	104.7 in. (2661 mm)	104.7 in. (2661 mm)	94.9 in. (2412 mm)	104.7 in. (2661 mm)

\* 17th gear with reduced engine speed for improved fuel economy during transport. \*\* With 18.4R34 Tires. Suspended Cab adds 2.6 in. (66 mm).

NOTE: All specifications are stated in accordance with SAE Standards or Recommended Practices, where applicable.



**SAFETY NEVER HURTS!**™ Always read the Operator's Manual before operating any equipment. Inspect equipment before using it, and be sure it is operating properly. Follow the product safety signs, and use any safety features provided.

CNH America LLC reserves the right to make improvements in design and changes in specifications at any time without notice and without incurring any obligation to install them on units previously sold. Specifications, descriptions and illustrative material herein are as accurate as known at time of publication, but are subject to change without notice.