

# MAGNUM™





# MAGNUM

14 Models | 265-405 HP

## CONFIGURATIONS TO FIT ANY OPERATION

Magnum tractors can be configured to fit your operation — regardless of the demanding application.

## TILLAGE

- Utilize Soil Command technology to measure and optimize the agronomic quality of the seedbed from the cab of your Magnum tractor.
- Minimize soil compaction with the traction and floatation provided by the Magnum Rowtrac.
- Cover more acres with the ability to vary and increase tillage speed as conditions allow.

## PLANTING AND SEEDING

- Maintain constant peak power to the ground for increased productivity during high-speed planting.
- Use rate and section control to reduce overlaps and manage input costs with automatic shutoff and turn-on for individual rows or section.
- Make fewer trips across the field with variable-rate application of up to three different products in the same pass.

## HAY AND FORAGE

- Combine your Magnum with ISOBUS 3 speed control and let your baler take control. Automatically adjust tractor speed, apply net wrap to the bale, and raise and lower the tailgate without operator input.
- Up to 32 mph road speed for moving efficiently between job sites.
- Front hitch options offer solutions for triple mowers and other implements to be mounted to the front of the tractor to cover more acres per hour.

MODEL	MAGNUM 265	MAGNUM 295	MAGNUM 325	MAGNUM 355	MAGNUM 355 ROWTRAC	MAGNUM 385	MAGNUM 385 ROWTRAC	MAGNUM 405	MAGNUM 405 ROWTRAC
<b>ENGINE</b>									
Engine Type / Emission Level									
Case IH FPT / Tier 2B									
Engine Aspiration System / Fuel Type									
Electronic High Pressure Common Rail eVGT (Electronic Variable Geometry Turbo) with TIC / Diesel									
Number of Cylinders/Valves / Displacement (litres)									
6 / 24 / 8.7									
Bore x Stroke (mm)									
117 x 135									
Rated Power ECE R120 (kw/hp/CV)									
195 / 265									
Rated Power ECE R120 Power Management (kw/hp/CV)									
210 / 286									
Rated Engine Speed (rpm)									
2000									
Maximum Power ECE R120 (kw/hp/CV)									
216 / 290									
Maximum Power ECE R120 (Power Management) (kw/hp/CV)									
235 / 320									
... at Engine Speed (rpm)									
1800									
Power Growth %									
9%									
Maximum Torque (Nm @ 1,400 rpm)									
1229									
Maximum Torque - Power Management (Nm @ 1,400 rpm)									
1407									
Torque Rise Standard									
40%									
Torque Rise Power Management									
40%									
Diesel Fuel Tank (litres)									
753									
8%									
5%									
1806									
1822									
NA									
36%									
31%									
NA									
753									
670									
753									
670									
753									
670									
50									
<b>ELECTRICAL</b>									
Alternator / Battery									
240 Amp 12 Volts / 2 x 12-Volt Batteries 12 Volt (1000 CCA)									
Starting Power									
12 Volt with solenoid switch									
<b>TRANSMISSION</b>									
19x4 PowerDrive 40kph Eco or 50kph Eco									
Standard									
NA									
21x5 PowerDrive 40kph Eco or 50kph Eco									
NA									
CVXDrive transmission, continuously variable from 0 to 40kph Eco or 0 to 50kph									
Optional									
Powershuttle - Left and Right Hand									
Standard									
Service brake									
Hydraulically operated multiple wet disc brake, self adjusting									
<b>AXLES</b>									
Rear Axle Diameter (Std / Opt) (mm)									

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<b>HYDRAULIC SYSTEM</b>																	
System Type	Pressure Flow Compensating (PFC)																
Pump Flow Power / CVXDrive (l/min)	221 / 236 (Mega Flow Dual Pump Output 335 / 358)																
System Pressure (Bar)	210																
Control Type	Electronic Hitch Control (EHC) With Hitch Ride Control, Optional Hydraulic Top Link And Automatic Stabilizers Optional																
Max Lift Capacity TPH @Hook End from Std / Opt (kg)	8,211 to 10,211	8,211 to 10,211	8,211 to 10,211	11,217 to 11,245	11,217 to 11,245	11,217 to 11,245	11,217 to 11,245	11,245	11,245								
Drawbar Vertical Capacity (Kg)	1460 - 4990																
Max. Number Of Remote Valves Std / Opt	Electronic Remote Valves Standard with 5th and 6th Optional - Power Beyond or Low Pressure Return Connection With Individual Remote Valve Timer & Flow Controls																
Max. Number Of Mid-Mount Valves With Electronic Joystick	3 Electric																
Three-Point-Hitch Category Type Std / Opt	Cat III/IIN / N/A	Cat IVN / III			Cat IV/III / NA												
<b>FRONT HITCH AND PTO</b>																	
Front PTO 1,000 Speed @ 1800 rpm	Optional																
Front Max. Lift Capacity @ Hook End (kg)	4,090																
<b>WEIGHT</b>																	
Approx. Shipping Weight Standard / Suspended Front Axle (kg)	12,186 / 13,137			13,396 / 12482													
Max. Tractor Operating Weight CAT.4.5 / CAT 5.0 Rear Axle (Maximum Ballasted Tractor) (kg)	14,424 / NA	16,057 / NA	17,800 / NA	NA / 18,700													
Max. Permissible Weight Front CAT.4.75 / CAT 5.0 Front Axle (kg)	9,000 / 10,000																
Max. Permissible Weight Rear (kg)	18,300 / NA			NA / 21,300													
<b>DIMENSIONS</b>																	
A: Approximate Total Length (mm)	6,330			6,550	6,332	6,550	6,332	6,550	6,332								
B: Approximate Total Height (mm)	3,480			3,510	3,520	3,510	3,520	3,510	3,520								
C: Approximate Total Width (across Rear Fenders. Excluding Duals Wheels) (mm)	3,050			NA													
D: Approximate Wheel base PowerDrive / CVXDrive / Cat. 5 rear axle (mm)	3,055			3,155	NA	3,155	NA	3,155	NA								
E: Height from Ground to Centre of Rear Axle (mm)	942			1,243	942	1,243	942	1,243	1,243								
F: Track Setting Front (mm)	2362 - 3454																
Rear (mm)	2540 - 3658																
<b>STANDARD TYRE</b>																	
Front	420/85R34																
Rear	480/80R50			NA	480/95R50	NA	480/95R50	NA									
FPT	Fiat Power-Train																
SST	Single Stage Turbo																
Standard:	Std																
Optional:	Opt																
	Not Applicable	NA															
	TIC	Turbocharger Inter-cooler															
	PFC	Pressure Flow Compensated															
	TPH	Three Point Hitch															

Free phone: 00 800 22 73 44 00

**!** Safety never hurts! Always read the Operator's Manual before working with 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. This literature has been published for worldwide circulation. The standard and optional equipment and the availability of individual models may vary from one country to the next. Case IH reserves the right to undertake modifications without prior notice to the design and technical equipment at all times without this resulting in any obligation whatsoever to make such modifications to units already sold. Whilst every effort is made to ensure that the specifications, descriptions and illustrations in this brochure are correct at the time of going to press, these are also subject to change without prior notice. Illustrations may show optional equipment or may not show all standard equipment. Case IH recommends AKCELA lubricants. Printed in Italy January 2026 - Cod. No. 26MEACOMMAG001

