

CASE II
AGRICULTURE

MAGNUM™ 235-340 SERIES TRACTORS
269-383 MAX BOOSTED ENGINE HP



SPECIFICATIONS (PRELIMINARY)	MAGNUM 235	MAGNUM 260	MAGNUM 290	MAGNUM 315	MAGNUM 340
POWER					
Type	Tier 4A with Selective Catalytic Reduction (SCR)				
Engine HP at Rated 2,000 rpm	232 hp	253 hp	280 hp	307 hp	335 hp
Maximum Engine HP at 1,800 rpm	264 hp	285 hp	312 hp	342 hp	369 hp
Power Boost*	Up to 35 additional engine hp @ 2,000 rpm (at rated speed)				
PTO HP at Rated 2,000 rpm (mfr. est.)	185 hp	205 hp	230 hp	255 hp	280 hp
Cylinders / Displacement	6 cyl. / 8.7L (531 cu. in.)				
Number of Valves	24				
Aspiration	Cross-Flow Aspiration / Turbocharged (Wastegate)				
ELECTRICAL					
Alternator	200Amp				
Battery	2 - 12V batteries				
TRANSMISSION / PTO					
19 speed full power shift 19Fx4R with 19th Economy Gear (25 mph/40 kph)	Standard				
19 speed full power shift 19Fx4R, 30 mph/50 kph	Optional				
18 speed full power shift 18Fx4R	Optional				
23F/4R Creeper speeds	Optional				
PTO Standard/Optional	1000 rpm 1-3/4 in. shaft / 540/1000 rpm 1-3/8 in. shafts				
AXLES					
Rear Axle diameter - Standard / Optional	4 in. (100 mm) / NA	4 in. / 4.5 in. (102/115 mm)		4.5 in. (115 mm) / NA	
Rear axle length	120 in. (3050 mm)				
Suspended Front Axle	Optional				
MFD Tread Adjustability	60 - 88 in. (1524-2235 mm)				
MFD Duals	Optional (available only on HD front axle)				
Wheelbase	120 in. (3055 mm)				
HYDRAULICS / HITCH					
System Type	Pressure-Flow Compensating (PFC)				
Remotes - Std./Opt	4/5/6 Electro-hydraulic				
Main Implement Pump Flow	44 gpm (166 L/min)				
Optional Pump Flow	59 gpm (225 L/min) or 75 gpm (282 L/min)				
Rear 3-point Hitch Category	Cat III / IIIN			Cat IV/III	
Hitch Lift Capacity - Std. / Optional	14,070 lb. (6328 kg) / 16,375 lb. (7421 kg)	14,070 lb. (6328 kg) / 18,900 lb. (8570 kg)		18,900 lb. (8570 kg) / NA	
Front PTO / Front 3-point Hitch	Optional Factory Ready				
Front Hitch PTO Speed and Shaft Size	1000 RPM, 1 3/4 in. 20 Spine				
CAPACITIES					
Fuel Tank	168 gal. (635 L)				
Diesel Exhaust Fluid (DEF) Tank	23.6 gal. (89L)				
CAB					
Cab Suspension	Optional				
Volume (Size)	109.5 cu. ft. (3.1 cu. m)				
Glass	68.5 sq. ft. (6.4 sq. m)				

* Power boost available during mobile PTO/hydraulics operation, or 16th gear & higher.



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.

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Availability of some models and equipment builds vary according to the country in which the equipment is used.