Magnum 250
Magnum 280
Magnum 310
Magnum 340
Magnum 380
Tractor

PIN ZERF04500 and above

OPERATOR'S MANUAL



Contents

1 GENERAL INFORMATION	
Note to the owner	1-1
Engine tampering	
Tractor intended use	
Electro-magnetic compatibility (EMC)	
Product identification	
Manual storage	
Machine orientation	
Selective Catalytic Reduction (SCR) system	
Selective Catalytic Reduction (SCR) system	1-11
2 SAFETY INFORMATION	
2 SAFETY INFORMATION Safety rules and signal word definitions	2.1
Safety rules - General	
Safety rules - General maintenance safety	
Safety rules - Wheels and tires	
Safety rules - Driving on public roads and general transportation safety	
Safety rules - Fire and explosion prevention	
Safety rules - General battery safety	
Safety rules - Instructional seat safety	
Safety rules - Operator presence system	
Safety rules - Power Take-Off (PTO)	
Safety rules - Reflectors and warning lights	
Safety rules - Seat belts	
Safety rules - Roll Over Protective Structure (ROPS)	
Safety rules - Cab protection	
Safety rules - Air conditioning system	
Safety rules - Personal Protective Equipment (PPE)	
Safety rules - Do Not Operate tag	2-9
Safety rules - Hazardous chemicals	2-9
Safety rules - Utility safety	2-9
Safety rules - Electrical storm safety	2-10
Safety rules - Mounting and dismounting	2-10
Safety rules - Working at heights	2-10
Safety rules - Lifting and overhead loads	2-10
Safety rules - Implements, tools and trailers	2-11
Safety rules - Roll over and tip over	2-11
Proposition 65	
Ecology and the environment	
Safety signs	2-14
3 CONTROLS AND INSTRUMENTS	
ACCESS TO OPERATOR'S PLATFORM	
Tractor access	3-1

Lower step	3-3
OPERATOR'S SEAT Control identification	3-4
INSTRUCTOR'S SEAT Overview	3-8
FORWARD CONTROLS Steering column Front console Pedal controls	3-12
LEFT-HAND SIDE CONTROLS Pneumatic trailer brake	3-16
RIGHT-HAND SIDE CONTROLS Armrest console Multi function handle Minimum/maximum RPM throttles Control panel Remote valve controls Joystick Armrest compartment Adjusting the armrest console	3-18 3-23 3-25 3-35 3-36 3-38
REARWARD CONTROLS Fender console Automatic temperature controls Automatic temperature control system Ventilation	3-44 3-47
OVERHEAD CONTROLS Interior lamps	3-50
EXTERIOR CONTROLS Rear fender Front hitch INSTRUMENT CLUSTER	3-51 3-53
Overview Gauges Status and warning icons Upper display Lower display Keypad Setup menu Rear tire radius chart	3-55 3-56 3-59 3-63 3-65 3-67

Adjust menu Performance features	
4 OPERATING INSTRUCTIONS	
COMMISSIONING THE UNIT Engine - Safety rules	. 4-1
STARTING THE UNIT	
Normal engine starting	4-4
Cold starting aids	
Cold temperature operation	4-10
STOPPING THE UNIT Stopping the engine	A 12
Stopping the engine	4-12
MOVING THE UNIT	
FULL POWERSHIFT TRANSMISSION	
Best practices for prolonged transmission life	4-14
Inching pedal and throttle	
Powershift transmission controls	
Upper display - Powershift transmission	
Driving the Powershift vehicle	
Setting default gears	
Automatic Productivity Management (APM)	
CONTINUOUSLY VARIABLE TRANSMISSION (CVT)	
Continuously Variable Transmission (CVT) brake, pedal and throttle operation	
Upper display	
Continuously Variable Transmission (CVT) operation	
Driving the Continuously Variable Transmission (CVT)	
Transmission messages	4-57
POWERSHIFT AND CVT TRANSMISSIONS	
Selective Catalytic Reduction (SCR) system	
Mechanical Front Drive (MFD)	
Differential lock system	
Ride control	
Engine power boost	
Constant engine speed	
Suspended cab	4-81
Electronic end of row system	
PARKING THE UNIT	
Automatic park lock	4-88

5 TRANSPORT OPERATIONS

ROAD TRANSPORT	
Tractor warning lamps and Slow Moving Vehicle (SMV) symbol	5-1
Wide transport marker light	
Tractor warning lamps	
Safe transport speed	5-5
Implement warning lamps and Slow Moving Vehicle (SMV) symbol	5-6
Safety chain	
SHIPPING TRANSPORT	
Securing the tractor for shipping	5-8
RECOVERY TRANSPORT	
Safety rules	
Towing the tractor	5-10
6 WORKING OPERATIONS	
GENERAL INFORMATION	
Overview	6-1
REAR POWER TAKE-OFF (PTO)	
Safety rules	6-2
Connecting the Power Take-Off (PTO)	
Interchangeable Power Take-Off (PTO) shaft	
Rear Power Take-Off (PTO) operation	
Power Take-Off (PTO) fender switch operation	
Auto Power Take-Off (PTO) operation	
FRONT POWER TAKE-OFF (PTO)	
Overview	6-20
Front Power Take-Off (PTO) operation	
REAR HITCH Identification	6 24
Link adjustment	
Hitch high clearance adjustment	
Hydraulic links	
Sway limiter adjustment	
Lower link block adjustment	
Mechanical float adjustment	
Hitch quick coupler - Category III/IIIN	
Hitch quick coupler - Category IVN	
Hitch operation	
Hitch remote switch operation	
Position control operation	
Load control operation	

Slip control operation Hitch set point	
FRONT HITCH	
Overview Front hitch operation	6-61 6-62
DRAWBARS AND TOWING ATTACH	
Drawbar capacity/position	
., 3	
AUXILIARY CONNECTIONS	
Auxiliary power and lighting	
Cab power connections	
Radar connectionImplement ISOBUS connector	
HYDRAULIC REMOTE CONTROL VA	ALVES
Valve couplers and connections	6-81
Motor return circuit	
Power beyond circuit	
Flow capacity	
Hydraulic transport lock	
Operating the controls	
Auto depth control	
Joystick operation	
BALLASTING THE TRACTOR	6.00
Guidelines Tire load and inflation charts	6-110
Weights, cast metal	6-122
Wheel slip and power hop performance	6-133
MEQUANIQAL EDONT DONE (MED)	AVI 50
MECHANICAL FRONT DRIVE (MFD)	
Front axle identification	
Tire combinations and tread positions Steering and oscillation stops	
Tread and fender settings - Class 4.5 fixed	
Tread and fender settings - Class 4.75 and	
Tread and fender settings - Class 4.75 and	
Front wheel fenders - Narrow fenders, fixed	•
Front wheel fenders - Wide fenders, fixed o	•

REAR AXLE	
Rear wheel installation	6-181
Rear wheel tread settings	
Dual/triple wheel setup for 508 mm (20 in)/559 mm (22 in) row spacing	
Adjustable rear wheel	6-199
7 MAINTENANCE	
GENERAL INFORMATION	
Safety rules	
Dealer service and parts	
Maintenance guidelines	
Opening the hood	
Closing the hood	
Filling the fuel tank	
Filling the Diesel Exhaust Fluid (DEF)/AdBlue® tank	
Battery disconnect switch	
Battery access and service	
Tire and rim service	
Tractor jacking points	
Capacities	
Consumables - Engine oil	
Consumables - Transmission/hydraulic system fluid	
Consumables - Diesel fuel	
Consumables - Biodiesel fuels	
Consumables - Coolant solution for Tier 4b engines	
Electrical component location	
Lamps and bulbs	
Maintenance chart notes	
Walliterlance Chart Hotes	1-20
NAAINITENIANIOE OLIA DT	
MAINTENANCE CHART	7.00
Maintenance Chart	7-29
At warning message display	
Air filter service icon/message	7-31
Water in fuel message	
Transmission oil filter switch	
Hydraulic oil filter switch	
First 10 to 50 hours	
Wheel bolt torque	7_41
Weight bolt torque	
Differential and planetary oil	
Emoronial and planetary off	1-∓0
E 40 L "	
Every 10 hours or daily	
Engine oil level	7-44
Transmission oil level	7-44

Engine coolant level Air reservoir Rear hitch and front axle	7-45
Every 50 hours or weekly Engine auxiliary fuel filter	7-46
Every 100 hours	7 47
Front hitchFront Power Take-Off (PTO) drive shaft	
Every 300 hours	
Battery water level (Note E)	
Engine air intake and exhaust hoses	7-52
Engine coolant level - deaeration tank	
Wheel bolt torque	
Weight bolt torque	
Front axle (Note A)	
Fuel tank	
Differential and planetary oil level (Note B)	7-62
Transmission oil pressure	
Front Power Take-Off (PTO) oil level	7-65
Every 400 hours	
Cab air filter	7-66
Every 600 hours	
Engine oil and filter	
Engine coolant antifreeze protection	
Engine coolant hoses and clamps	
Engine fuel filter	
Engine auxiliary fuel filterFuel system bleeding	
Changeable Power Take-Off (PTO) internal splines	
Diesel Exhaust Fluid (DEF)/AdBlue® in-line filter	
Front Power Take-Off (PTO) oil and filter	
Engine air precleaner	
Every 1000 hours or annually	
Pneumatic brake system dryer	7-84
Every 1200 hours or annually	
Differential and planetary oil	7-85
Engine air filters	

Every 1500 hours Transmission oil Hydraulic oil filter Transmission oil filter Engine crankcase filter	7-95 7-96
Every 3000 hours Engine valve adjustment (Note C)	7-101
Every 3600 hours Diesel Exhaust Fluid (DEF)/AdBlue® supply module filter	7-102
Every 4000 hours or every four years Engine coolant	7-105
As required	
Vehicle fire prevention	7-108
Cab air filter	
Grille screen and radiator area	
Fuel tank vent filter	
Transmission clutch and accumulator	
Tire pressure	
Fan belt	
Remote valve collection bottle	
Cab fabric and carpet	
Seat belt	
STORAGE	
Preparing for storage	7-124
Removal from storage	
·	
ELECTRICAL SYSTEM	7 400
Radio or audio system	
Battery removal and installation	
Auxiliary battery connections	
Headlight	
Flood and work light	
Fender tail light and warning light	
Roof front warning and work light	
High intensity work light	
Rotating beacon light	
Interior light	
11 ILOUIU 1 11911L	

8 TROUBLESHOOTING

ALARM(S)	
Display warnings overview	8-1
Display warnings - Level 1	
Display warnings - Level 2	
Display warnings - Level 3	
Display warnings - Level 4	
SYMPTOM(S)	
Engine symptoms	8-11
Transmission symptoms	
Hydraulic symptoms	
Hitch symptoms	
Brake symptoms	
Cab environment symptoms	
Electrical power system symptoms	
9 SPECIFICATIONS	
Engine specifications	9-1
Power train specifications	
Operating speeds	
Vehicle dimensions and shipping weight	
Maximum operating weight	
10 ACCESSORIES	
Farming system displays	10-1
Chemical tank mounting	
Loader connection and operation	
Trailer brake connections	
General accessories	

1 - GENERAL INFORMATION

Note to the owner

This manual contains important information about the safe operation, adjustment and routine maintenance of your Magnum series tractor. The manual is divided into 10 chapters as outlined in the table of contents. Refer to the index at the end of this manual for locating specific items about your tractor.

Do NOT operate or permit anyone to operate or service this machine until you or the other persons have read this manual. Use only trained operators who have demonstrated the ability to operate and service this machine correctly and safely.

This Operator's Manual is to be stored in the manual compartment behind the operator's seat in the vehicle. Make

sure this manual is in good condition. Contact your dealer to obtain additional manuals.

Your CASE IH dealer will instruct you in the general operation of your new equipment. Your dealer's staff of factory-trained service technicians will be glad to answer any questions that may arise regarding the operation of your machine. They will also provide any after-sales service you may need, and genuine CASE IH parts, your guarantee of quality and match.

Case IH Max Service is also available. Call 1-877-4CASEIH (1-877-422-7344) or email maxservice.na@cnh.com.

Engine tampering

The fuel system, exhaust after-treatment system, and engine on your machine are designed and built to government emissions standards. Tampering by dealers, customers, operators, and users is strictly prohibited by law.

Failure to comply could result in government fines, rework charges, invalid warranty, legal action, and possible con-

fiscation of the machine until rework to original condition is completed. Engine service and/or repairs must be done by a certified technician only!

Tractor intended use

Magnum series tractors with standard equipment and authorized attachments, are intended to be used for customary farming, land leveling and related agriculture operations (intended use). Installation of utility (dozer) blades, tile plows, or push bars on the tractor is not recommended. Any tractor damage resulting from the installation and/or use of such equipment is not covered by the tractor warranty.

Consult an authorized dealer or CNH Industrial America LLC on changes, additions or modifications that can be required for this machine to comply with various regulations and safety requirements. Unauthorized modifications will cause serious injury or death. Anyone making such unauthorized modifications is responsible for the consequences.

The tractor is not designed for light/heavy forestry applications; usage is prohibited for forestry applications.

Do not use this machine for any purpose or in any manner other than as described in the manual, decals, or other product safety information provided with the machine. These materials define the machine's intended use.

Use in any other way is considered as contrary to the intended use. The manufacture accepts no liability for any damage or injury resulting from this misuse and these risks must be born solely by the user.

Electro-magnetic compatibility (EMC)

Interference may arise as a result of add-on equipment that may not necessarily meet the required standards. As such interference can result in serious malfunction of the unit and/or create unsafe situations, you must observe the following:

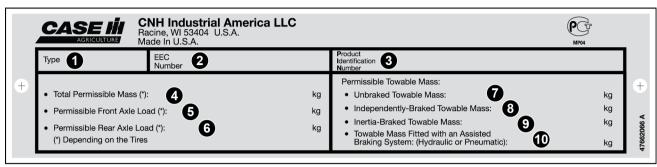
- The maximum power of emission equipment (radio, telephones, etc.) must not exceed the limits imposed by the national authorities of the country where you use the machine
- The electro-magnetic field generated by the add-on system should not exceed 24 V/m at any time and at any location in the proximity of electronic components
- · The add-on equipment must not interfere with the functioning of the on board electronics

Failure to comply with these rules will render the CASE IH warranty null and void.

Product identification

Tractor model and product identification number

Write your model number, product identification number (PIN) or serial number of major components on the lines provided. If needed, give these numbers to your dealer when you need parts or information for your machine.



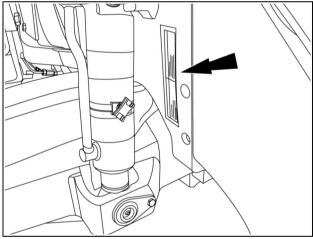
RAIL14TR00786EA

1. Type	Permissible towable mass:
2. EEC number	7. Unbraked towable mass
3. Product identification number	8. Independently brakes towable mass
4. Total permissible mass	9. Inertia braked towable mass
5. Permissible front axle load	10. Towable mass fitted with an assisted braking
6. Permissible rear axle load	system (hydraulic or pneumatic)

Model:

PIN:

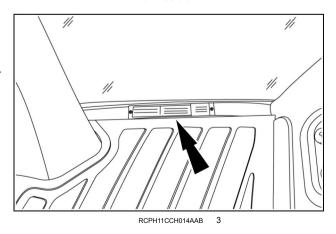
NOTE: Located on right hand front casting. Pin plate may be mounted vertically or horizontally.



RCPH11CCH013BAB

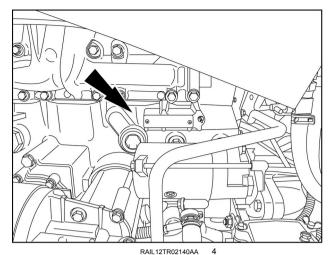
Roll Over Protective System (ROPS) serial number

NOTE: Located on the right hand cab floor.



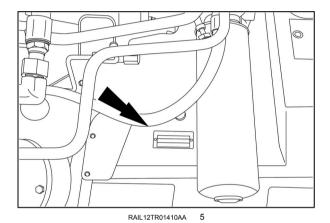
Engine serial number

NOTE: Located on the valve cover. The serial number is also etched into the left hand side of the engine block, just below the oil cooler.

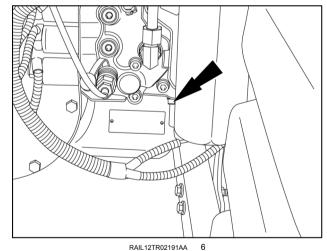


Transmission serial number

NOTE: Located on the right hand side of the transmission to the left of the main hydraulic filter.



Powershift transmission



Continuously Variable Transmission (CVT)



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