

# FARMALL® 100A SERIES TRACTORS

**CASE II**  
AGRICULTURE



## ONE MULTI-TASKER DESERVES ANOTHER.

You're doing it all – from field to feedlot – but you wouldn't be anywhere else, doing anything else. Case IH understands. That's why Case IH created the Farmall 100A series. These tractors are tough, reliable, remarkably versatile and an excellent value. The easy-to-use controls allow you to get in and go, and the comfortable operator environment makes a long day seem shorter. Not that you're in any hurry to go inside.

**BE READY.**





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## POWER THROUGH EVERY CHORE.

Farmalls were not the first tractors on the farm, but they were the first to truly do every job around the farm. In the 1920's, Farmall tractors began to replace the farm's team of horses. That heritage is reinterpreted for today's needs in the Farmall 100A series. These tractors feature transmission, engine and hydraulic systems that work seamlessly to make complex chores easier and faster than ever. With eight models in 2WD and optional MFD configurations, they're the right size – for your operation and your budget.





### ALL THE HORSEPOWER YOU NEED.

Farmall 100A series tractors are powered by one of two turbocharged engines: the 110A and 120A are equipped with a 4-cylinder (4.5 L) engine (shown above), while the 125A and 140A feature a 6-cylinder (6.7 L). Both are carefully tuned to provide fuel efficiency and a long engine life, with grid heaters for cold mornings.



### SMOOTH SHIFTING OPTIONS.

Shift easily from forward to reverse with the standard 8x8 clutchless power shuttle, or choose the 8x8 Synchro mechanical option with mechanical reverser. For maximum control, choose the optional 16x8 power shuttle with hi-lo gear selection in every range. The controls are simple to use and ergonomically placed for easy operation.



### BEST HITCH LIFT CAPACITY IN ITS CLASS.

Three-point hitch lift capacity is 7,200 pounds – a 23 percent lift advantage over competitive tractors of the same-class. Lift heavy loads with confidence thanks to the 22 gpm hydraulic flow capacity. Connect implements quickly and easily with two standard-equipment, deluxe remotes with flow control and breakaway couplers. Easily add two more remotes as needed.

## COMFORT COMES STANDARD.

Hundreds of hours of research go into making long days seem shorter, controls seem more natural and chores seem less challenging in Case IH equipment. Farmall 100A series tractors continue the long-standing Farmall commitment, putting a high priority on operator comfort and productivity.

### ENJOY THE VIEW.

Choose a Farmall 100A series FOPS tractor for an outstanding level of visibility and a lower base investment.



### CLIMATE-CONTROLLED COMFORT.

Comfort doesn't have to break the bank. The Farmall 100A series cab platform keeps the elements out, while delivering the visibility you need to get the job done.



### HAVE A SEAT.

An iso-mounted cab with a large operator platform helps reduce the impact of rough terrain and provide a more comfortable ride. Enjoy the standard contoured seat pictured here or opt for an air suspension seat.



FARMALL 100A CAB SHOWN

- A** EASY ACCESS TO SIMPLE TO USE CONTROLS
- B** WELL-PLACED, EASY-TO-READ GAUGES
- C** OPTIONAL AIR SUSPENSION SEAT
- D** SPACIOUS OPERATOR PLATFORM
- E** SHOCK AND NOISE-ABSORBING FLOOR MATS



### WORK DAY & NIGHT.

Ample front and rear lighting is standard on Farmall 100A series equipment to help you finish up those last few items on your list before the end of the day.



## DIG IN THE DIRT, NOT INTO YOUR WALLET.

You may not actually whistle when you work, but you'll probably smile. That's because the Farmall 100A series was created to give you everything you need and the option to choose only what you want. And when you're ready for your next Case IH machine, you'll find the resale value will keep that smile right where it is.







### MULTI-TASK LIKE A PRO.

Haying, loading, blading, feeding the cattle and horses. It all needs to be done. Your Case IH dealer will work with you to choose the best options and attachments for your new Farmall 100A series tractor so you can check tasks off your list quickly and efficiently.

LOADERS FOR THE FARMALL 100A SERIES TRACTORS	
TRACTOR MODELS	LOADER MODEL
Farmall 110A & 120A	L745
Farmall 125A & 140A	L755



### LOADERS FIT FOR EVERY TASK.

The new L705 series loaders are built to be durable and offer many time- and labor-saving advantages including an integrated park stand, new joystick and compact, protected bucket level indicator. An increased bucket roll back angle on mechanical self-leveling loaders provides additional leveling capabilities and helps eliminate spillage. A new Multi-Coupler design features flat-faced, no-spill couplers with electrical quick connect. The new Multi-Coupler tool makes it easy to connect all the hydraulics to your loader in one simple operation. It eliminates problems with incorrect connections, pressure in the hoses or oil leaks. The Lock & Go automatic quick coupling system lets you install and remove the loader with minimum effort, no loose parts and no tools.



### ATTACHMENTS FOR EVERY OPERATION.

The L705 series loaders can be outfitted with a huge array of attachments to help you make the most of your investment and provide the flexibility you need for years to come. Select from a wide variety of attachments, including but not limited to:

- Standard Buckets
- Grapple Buckets
- Bale Forks, Spears and Grips
- Pallet Forks
- Landscape Rakes
- Box Blades
- Rear Blades
- Quick Hitch Adapter

See your Case IH dealer for the complete line up of attachments for your Farmall 100A series tractor.

## THERE'S MORE THAN JUST OUR TRACTORS WORKING IN YOUR FIELDS.

Case IH has added professionals in the field to support your operation. Our dealers have the experience to equip you with the right iron, implements and innovations to keep you moving. Parts and service technicians have the expertise to assist you before, during and after the sale. CNH Capital will work with you to customize financing solutions to identify what works best for your situation. It's integrated equipment, maximum service and financing options in one package – all focused on getting you ready for whatever comes next for you and your operation.

### KNOWLEDGEABLE DEALERS THAT WORK WITH YOU.

Your Case IH dealer understands you need an optimum return on your investment. That means fitting the right horsepower and capabilities with the tools and implements that best fit your operation. Your dealer can recommend the appropriate drivetrain, options and attachments packages for optimum performance. And analyze results with you, field by field.



### THE BEST PARTS AND SERVICE TO KEEP YOUR TRACTOR RUNNING

Your local dealer is the best place to find the full line of Case IH parts and components. And it's also where to go for full-service maintenance programs and industry-leading warranties. The expertise you get from skilled, factory-trained service professionals will provide you with maximum uptime you require.



### OVER 50 YEARS OF FINANCING SOLUTIONS

CNH Capital's extensive experience in the agricultural industry has given us a deep understanding of your unique needs. Competitive equipment financing with flexible payments can be timed to your cash flow. Or, conserve capital and reduce upfront payments with operating and finance leases. For other needs, choose credit cards specific to the agricultural industry, or let us help you finance crop-input products or land rental. CNH Capital is here to deliver financing options tailored to fit your needs.



# FARMALL® 100A SERIES TRACTORS SPECIFICATIONS

Since 1923, the Farmall name has been synonymous with power, performance, durability and value. Case IH is proud to expand the Farmall A heritage with a new line of 110–140 HP tractors. These workhorse tractors provide value without compromise with many no-nonsense standard features, as-well-as factory options and dealer-installed options to create a tractor right for your operation at the right price.

FARMALL A SPECIFICATIONS	FARMALL 110A	FARMALL 120A	FARMALL 125A	FARMALL 140A
<b>POWER</b>				
Type	Tier 3			
Engine HP at 2,200 RPM	110	118	125	140
PTO HP at 1,900 RPM	90	96	105	115
Cylinders/Displacement	4 cyl./4.5 L (273 cu in.)		6 cyl./6.7 L (411 cu in.)	
Number of Valves	8		12	
Aspiration	Turbocharged			
<b>ELECTRICAL</b>				
Alternator Standard	120 Amp			
Battery Standard	12V-950 CCA			
<b>TRANSMISSION/PTO</b>				
Standard (Base)	8F×8R with Power Shuttle			
Optional	8F×8R with Synchronized Mechanical Reverser			
Optional	16F×8R with Power Shuttle and Hi-Lo			
Creeper Speeds @ Rated Engine RPM	See Ground Speeds Chart at Right			
PTO - Standard/Optional	Independent 540/1000 RPM with Two Individual Shafts			
<b>AXLES</b>				
Standard/Rear Axle	Flange/Bar			
Bar Axle Diameter	3.1 in. (78 mm)			
Rear Bar Axle Length	98 in. (2489 mm)			
Front Axle - Standard/Optional	2WD/Class 3 Non-Suspended Standard-Duty			
Tread Adjustability	64.0 in.–80.0 in. (1626–2032 mm)			
Wheelbase Standard 2WD/MFD	101 in. (2471 mm)/99 in. (2520 mm)	105 in. (2667 mm)/104 in. (2642 mm)		
<b>HYDRAULICS/HITCH</b>				
System Type Standard	Fixed Displacement Pump (FD)			
Remotes - Standard/Optional	2 Deluxe Remotes/4 Deluxe Remotes			
Implement Flow Capacity	22 gpm (83 L/min)			
Steering/Secondary Pump Capacity	9 gpm (34 L/min)			
Standard Tractor Hydraulic Total Flow Capacity	31 gpm (83 L/min)			
3-Point Hitch Category	Cat II standard			
Hitch Lift Capacity at 24 in. Standard w/ 2 External Cylinders	7,200 lbs. (3266 kg)			
<b>CAPACITIES</b>				
Fuel Tank	40 gal. (150 L)		62 gal. (235 L)	
Engine Oil with Filter	11.6 qt. (11 L)		14.8 qt. (14 L)	
Hydraulic Fluid	65.5 qt. (62 L)			
<b>CAB</b>				
Mounting	Iso-Mounted			
Seat - Standard/Optional	Mechanical/Air suspension			
<b>WEIGHT</b>				
2WD w/ ROPS, lbs. (kgs)	8,002 (3630)	8,091 (3670)	9,061 (4110)	9,061 (4110)
MFD w/ ROPS, lbs. (kgs)	8,642 (3920)	8,818 (4000)	9,700 (4400)	9,700 (4400)
2WD w/ cab, lbs. (kgs)	8,708 (3950)	8,885 (4030)	9,766 (4430)	9,766 (4430)
MFD w/ cab, lbs. (kgs)	9,345 (4240)	9,524 (4320)	10,406 (4720)	10,406 (4720)

<b>GROUND SPEEDS<sup>1</sup> - All Purpose 30 Kph Transmission</b>				
<b>FORWARD - LOW - CREEPER<sup>ON</sup></b>				
Gear	1	2	3	4
Direct Drive <sup>2</sup>	0.17/ 0.28	0.26/ 0.43	0.36/ 0.58	0.50/ 0.80
Under Drive <sup>3</sup>	0.13/ 0.21	0.28/ 0.45	0.28/ 0.45	0.39/ 0.62
<b>REVERSE - LOW - CREEPER<sup>ON</sup></b>				
Gear	1	2	3	4
Direct Drive <sup>2</sup>	0.18/ 0.29	0.30/ 0.49	0.37/ 0.60	0.52/ 0.83
Under Drive <sup>3</sup>	NA			
<b>FORWARD - LOW - CREEPER<sup>OFF</sup></b>				
Gear	1	2	3	4
Direct Drive <sup>2</sup>	1.7/ 2.8	2.6/ 4.3	3.6/ 5.8	5.0/ 8.0
Under Drive <sup>3</sup>	1.3/ 2.1	2.1/ 3.3	2.8/ 4.5	3.9/ 6.2
<b>REVERSE - LOW - CREEPER<sup>OFF</sup></b>				
Gear	1	2	3	4
Direct Drive <sup>2</sup>	1.8/ 2.9	3.0/ 4.9	3.7/ 6.0	5.2/ 8.3
Under Drive <sup>3</sup>	NA			
<b>FORWARD - HIGH - CREEPER<sup>OFF</sup></b>				
Gear	1	2	3	4
Direct Drive <sup>2</sup>	6.3/ 10.2	9.8/ 15.7	13.3/ 21.3	18.4/ 29.6
Under Drive <sup>3</sup>	4.9/ 7.9	7.6/ 12.2	10.3/ 14.3	14.3/ 23.0
<b>REVERSE - HIGH - CREEPER<sup>OFF</sup></b>				
Gear	1	2	3	4
Direct Drive <sup>2</sup>	6.6/ 10.5	10.1/ 16.2	13.7/ 22.0	19.0/ 30.6
Under Drive <sup>3</sup>	NA			
<b>FARMALL</b>				
Rear Axle Ratio	110A	120A	125A	140A
Rear Tire Size	31.714			
Rolling Radius in.	18.4-34 R1			
Rolling Radius mm	31.3			
Rolling Radius mm	795.0			

1. Speeds @ 2,200 engine RPM
2. 8×8 Speeds
3. With 16×8 Transmission Option
4. Optional

SPECIFICATIONS



SAFETY NEVER HURTS!<sup>TM</sup> 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. Availability of some models and equipment builds varies according to the country in which the equipment is used.

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