

**CASE IH**  
AGRICULTURE  
FOR THOSE WHO DEMAND MORE

# FARMALL 55-75A

TRACTORS 55 - 75 HP



### CAB

The four-post frame of the Farmall A cab provides excellent visibility to the sides of the tractor, providing good sight lines to the extremities of implements and helping with easy manoeuvring around buildings. Inside, you'll find a comfortable environment for long working hours, with easy-to-operate controls.

### ENGINE

An efficient 2.9-litre engine powers every Farmall A tractor, with common rail fuelling for excellent response and economy. There is a constant power band from 1,900-2,300rpm, while maximum torque is produced at a low 1,400rpm. A long 600hr oil change interval keeps service costs down.

# EASE YOUR WORKLOAD

## The new Farmall A

If you're seeking a tractor that's compact, cost-effective, easy-to-operate and has low maintenance requirements, this is it. Available in three models, from 55-75hp, the new Farmall 55/65/75 A models are everything you'd expect from a Case IH tractor – rugged, reliable and economical. Its operating simplicity, easy manoeuvrability and low weight make it ideal for everything from light field duties to yard work and loader tasks, while ease of maintenance and frugal yet powerful engines keep running costs low. Whatever the demands of your work, Farmall A can handle them.

**FARMALL A. VERSATILITY EVERY DAY.**

MODELS	Rated power ECE R120 @ 2,300 rpm (kW/hp(CV))	Number of cylinders / Capacity (cm <sup>3</sup> )	Max. Torque (Nm) @ 1,400 rpm / Torque Rise (@)	Max. lift capacity (kg)
Farmall 55 A	41 / 55	3 / 2,930	258	2,700 (3,000 with 2 <sup>nd</sup> cylinder)
Farmall 65 A	48 / 65		291	
Farmall 75 A	55 / 75		341	





#### **HYDRAULICS**

With a system that supplies up to 47 litres/min of oil flow, Farmall A tractors provide plenty of hydraulic power at the rear hitch and through the remote valves. You'll also find that response is fast and effective, ensuring your implements react quickly to the tractor's controls.

#### **TRANSMISSION**

A 8x8 mechanical shuttle transmission capable of a top speed of 30kph is standard on 2wd models. Tractors specified with 4wd come with a 12F/12R mechanical shuttle 40kph transmission, with a 20F/20R creeper option for speeds down to 100 metres/hr. A 12F/12R powershuttle for clutchless forward/reverse operation is optional.

#### **PTO**

A 540rpm PTO is standard, while for operating implements that require full speed but are not necessarily power-hungry, there is a 540/540E rpm option that allows 540rpm implements to be operated at lower engine rpm. For implements where speed of operation needs to be related to forward speed, there is also a 540/540E/ground speed option.



B

C

A

D

E



# FULL COMFORT CAB

A welcoming place to work

Two wide-opening doors ensure you can enter the tractor from either side as required, while sturdy steps ensure non-slip, safe footing. These are tractors that are easy to jump on and off as necessary.

A four-post cab with 5m<sup>2</sup> of glass area ensures excellent visibility to the front, rear and both sides. There's even a roof window to aid loader work and ensure items can be safely raised and lowered from height with the need to move forward in the seat.

Farmall 55-75 A tractors are equipped with seating designed for long working days, providing full support for

the operator's body. Ventilation, heating and optional air conditioning all ensure a comfortable working environment whatever the weather.

A simple, ergonomic design and easy-to-operate controls make Farmall 55-75 A tractors a pleasure to work with. An adjustable steering column makes it easy to find a comfortable working position, while the instrument panel is easy to understand and the control layout to the operator's right ensures operating these tractors soon becomes second nature.

**FARMALL A. EASY ACCESS AND OPTIMAL VISIBILITY.**

## FEATURES

- A** Mechanical spool valves
- B** Full-vision doors
- C** Easy-to-operate brake and clutch pedals
- D** Slim corner posts
- E** Pillar-mounted exhaust
- F** Adjustable steering column
- G** Clear and visible monitor
- H** Integral loader joystick option



# ENGINE AND TRANSMISSION

The power to perform

The 2.9-litre FPT engine fitted to Farmall 55-75 A tractors is one of the most fuel-efficient of its type, and has no diesel exhaust fluid (DEF/AdBlue) requirement. Featuring common rail fuelling technology, it produces constant power from 1,900-2,300rpm, and maximum torque at 1,400rpm, making it easy to maintain an economic and efficient performance. The exhaust is available either in vertical or horizontal position according to your needs. Oil change interval is 600hrs.

Base specification for Farmall 55-75 A tractors is a 2wd front axle, but all models can be specified with 4wd. Transmission on 2wd models is a 8x8 mechanical with 30kph top speed, while the standard package for 4wd Farmall 55-75 A tractors is a 12F/12R mechanical shuttle with 40kph top speed and a 20F/20R creeper option for speeds down to 100 metres/hr. As an option, 4wd models can also be specified with a 12F/12R powershuttle for clutchless forward/reverse operation.

**FARMALL A. EFFICIENT AND EFFECTIVE.**

## ADVANTAGES

- 2.9 litre FPT engine
- No DEF requirement
- Horizontal/vertical exhaust
- 600hr service interval
- 8x8 standard transmission
- 12F/12R powershuttle option
- 2wd or 4wd





# HYDRAULICS AND PTO

Power for any implement

The three-point linkage fitted to Farmall 55-75 A tractors offers a lift capacity of 2,700kg, with an optional assister ram boosting this up to 3,000kg. Up to three hydraulic services can be specified, supplied by 47 l/min of oil flow.

Farmall 55-75 A tractors can be supplied loader-ready from the factory, providing a low-cost route to installation that enables fast, easy coupling and decoupling of the loader.

Farmall 55-75 A tractors are equipped as standard with a 540rpm PTO. Further options comprise a 540/540E rpm alternative for fuel savings where light-duty tasks are a key requirement, and a 540/540E/ground speed option.

## FEATURES

- 2.7t linkage capacity
- 3.0t linkage capacity option
- 47 l/min oil flow
- Loader-ready option
- 540/540E/ground speed PTO options







# SERVICE TEAM.

Be a farmer, we take care of the rest.

The Case IH **SERVICETEAM**, a strong dealer network backed up by local Case IH market teams, industry leading Case IH supporting tools, modern training methods, best in class spare parts support and logistics performance providing Case IH customers with an excellent all-encompassing after-sales service, keeping customers farming!

TECHNICAL SUPPORT | SERVICE | PARTS | MAXSERVICE | SERVICEFINANCE

## **GENUINEPARTS** WE KEEP YOUR EQUIPMENT RUNNING.

Your local Case IH dealer and our dedicated 24/7 parts call centre technicians and their logistic colleagues are all part of the Case IH ServiceTeam network. They're highly trained to give you expert advice and solve problems, ensuring the correct, genuine Case IH parts are located and dispatched right away, reaching you next day or sooner to keep your machine in top condition.

## **MAXSERVICE** AROUND THE CLOCK. AROUND THE COUNTRY.

When you're working around the clock, MaxService ensures you're never alone. It's a dedicated helpline that connects you to the Case IH ServiceTeam 24/7. Call technicians at your local dealer are ready to assist with technical advice, software solutions and genuine parts ordering. At peak season, we can keep you farming with breakdown assistance.

## **SAFEGUARD** GOLD

Safeguard Gold, Silver and Bronze are an maintenance contract service package. Specifically tailored around you and your machinery, it can include extended warranty, servicing, telematics, insurance and Case IH finance packages. Most importantly, it provides peace of mind, mechanical coverage and makes the cost of ownership clear and easy to manage.

## **SAFEGUARD** SILVER

## **SAFEGUARD** BRONZE

## **SERENITY DAY AFTER DAY.**



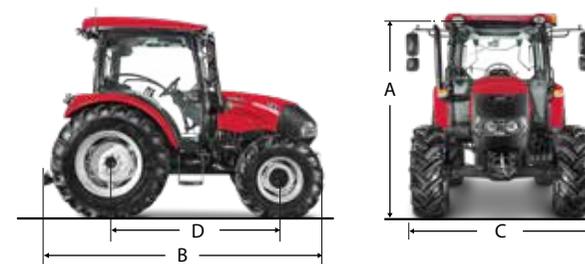
## **AN OPTIMAL FINANCING SOLUTION FOR EVERY INVESTMENT.**

CNH Industrial Capital is the financing company for Case IH. Our employees are financial experts and have many years of experience in agriculture. We do not only know about Case IH products and the market, we also understand the individual requirements of your operations. Therefore we are always able to offer you a financial solution for your new investments that is tailored specifically to your operational requirements. Our most important goal is improving the profitability of your investments!

MODEL	FARMALL 55 A	FARMALL 65 A	FARMALL 75 A
<b>ENGINE</b>	FPT	FPT	FPT
Number of cylinders / Capacity (cm <sup>3</sup> )	3 / 2,930	3 / 2,930	3 / 2,930
Type / Emission level	Common Rail Diesel engine, turbocharged and intercooled / EURO-Stage IIIB		
Rated power ECE R120 <sup>3)</sup> @ engine rpm (kW/hp(CV))	41 / 55 @ 2,300	48 / 65 @ 2,300	55 / 75 @ 2,300
Maximum torque ECE R120 <sup>3)</sup> @ engine rpm (Nm @ rpm)	258 @ 1,400	291 @ 1,400	341 @ 1,400
Torque rise acc. OECD (%)	54	47	48
Fuel tank capacity (litres)	82	82	82
<b>TRANSMISSION</b>			
8 x 8 Synchroshift with mechanical shuttle, 30 kph	•	•	•
12 x 12 Synchroshift with mechanical shuttle and creeper, 40 kph	•	•	•
12 x 12 Synchroshift with Powershuttle, 40 kph	•	•	•
20 x 20 Synchroshift with Powershuttle and creeper, 40 kph	•	•	•
<b>POWER TAKE OFF</b>			
Engagement type	Mechanical lever / Servo assisted		
Speeds Standard (Option) (rpm)	540 (540/540E)		
Ground drive optional available for PTO (rpm)	540/540E		
<b>FRONT PTO AND HITCH</b>			
Front PTO 1,000 Speed @ 1,920 rpm	-	-	-
Front hitch max. lift capacity (kg)	-	-	-
<b>FOUR WHEEL DRIVE AND STEERING (DRIVELINE)</b>			
Type	electro-hydraulic		
Min. turning radius <sup>1)</sup> (m)	3.75 (2WD) / 4,71 (4WD)	3.75 (2WD) / 4,71 (4WD)	3.75 (2WD) / 4,71 (4WD)
<b>HYDRAULIC SYSTEM</b>			
Max. pump flow rate Total (Steering/Rear Hitch & External) (l/min)	47,7 (29 / 36,3)	47,7 (29 / 36,3)	47,7 (29 / 36,3)
MHC - Mechanical Hitch Control	•	•	•
EHC - Electronical Hitch Control	-	-	-
Max. lift capacity / OECD lift capacity through range @ 610 mm (kg)	2,700 / 2,150	2,700 / 2,150	2,700 / 2,150
Max. number of rear remote valves / mid mount valves	3 mechan. / 2 mechan.	3 mechan. / 2 mechan.	3 mechan. / 2 mechan.
<b>WEIGHTS AND DIMENSIONS<sup>1)</sup></b>			
Approximate shipping weight (kg)	2,880	2,880	2,880
Permissible total weight standard 2wd / 4wd (kg)	4,500 / 4800-	4,500 / 4800-	4,500 / 4800-
A: Total height (mm)	2,495	2,495	2,495
B: Total length (mm)	3,856	3,856	3,856
C: Total width (across steps) (mm)	1,922	1,922	1,922
D: Wheel base 2wd / 4wd (mm)	2,063 / 2,078	2,063 / 2,078	2,063 / 2,078
<b>STANDARD TYRES<sup>2)</sup></b>			
Front	320/70 R20	12.4 R20	12.4 R20
Rear	420/70 R28	420/70 R28	420/70 R28

\* To comply with legislation and specification in your country  
• Standard Equipment • Optional Equipment - Not available

<sup>1)</sup> With standard tyres <sup>2)</sup> Other tyres on request <sup>3)</sup> ECE R120 correspond to ISO 14396 and 97/68/EC



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 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.



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