



# FARMALL<sup>®</sup> COMPACT A

SERIES II TRACTORS











# FARMALL COMPACT A SERIES II TRACTORS

2 Models | 32–36 HP | 35–40 PTO HP

RELIABLE. SIMPLE. VERSATILE. IT'S TIME TO GET BACK TO THE BASICS.

## READY FOR ANY JOB.

Case IH Farmall compact A series tractors are rugged, reliable machines that tackle tough chores – plain and simple. A straightforward mechanical shuttle or hydrostatic transmission and easy-to-use controls let you focus on your task without distractions from complicated machine operations. The turbo diesel Tier 4 B/Final engine provides all the power you need for loading, blading, tilling, mowing and more. And the 3-point hitch and PTO allow you to attach a wide variety of implements.

The one-piece hood opens with the push of a button, allowing quick and easy access to all maintenance checkpoints. Cold weather starting is a snap with standard glow plugs.

The electronically-controlled indirect fuel injection provides:

- Faster throttle response and recovery under load
- Quieter engine operation with less vibration, reducing operator fatigue
- Greater torque rise creates greater lugging power to pull you through tough situations like moving heavy loads with a loader or cutting thick grass
- 300-hour engine oil service interval reduces downtime and maximizes uptime

# IT'S TIME TO GET BACK TO THE BASICS.

With many standard features and numerous available options, the Farmall compact A series tractors are easy to operate, allowing you to complete those every day chores without hassle.



## ROOM TO WORK. SIMPLE OPERATION.

The Farmall compact A series tractors open, semi-straddle operator's platform is stamped for good grip and to drain water and debris, with easy entrance from the right or left side. They feature a foldable ROPS for working in areas with low overheads. A FOPS canopy is also available for protection from sun, rain, etc.

All controls are within easy reach, and their functions and positions are common with those of the rest of the Farmall tractor series. The easy-to-read digital dashboard gauges feature temperature and fuel gauges, tachometer, hour meter and operational indicators just behind the standard tilt steering column.

## PICK A TRANSMISSION THAT WORKS FOR YOU.

Choose from a straightforward mechanical shuttle or a hydrostatic transmission with easy-to-use controls that let you focus on your task without the distraction of complicated machine operations.

The standard 12×12 mechanical shuttle transmission has 3 ranges and 4 speeds for a total of twelve forward and twelve reverse gears.

An optional 3-range hydrostatic transmission offers infinitely variable speeds with a simple, comfortable 2-pedal operation – one forward and one reverse – as well as standard cruise control.

## 3-POINT HITCH.

The standard 3-point hitch has fixed lower links, single turnbuckle adjustment for leveling, and telescopic stabilizers. With a hitch lift capacity of 1,808 lbs. the Farmall compact A series tractors can pull a variety of implements from rear-mount finishing mowers to rotary tillers, disk harrows and more. Choose from the standard independent PTO with electro-hydraulic engagement with 540 rpm or the optional dealer-installed mid-PTO with 2,000 rpm for a mid-mount mower or front mount snow blower.

Two position drawbar comes standard on the Farmall compact A series tractors allowing you to customize hitched implements to your desired position.





- A** Clutch pedal
- B** Synchro shift control lever (gear models)
- C** Digital dashboard and gauges
- D** Electrohydraulic PTO engagement
- E** Brake pedals
- F** Parking brake
- G** Hand throttle
- H** Foot throttle
- I** Factory-installed loader joystick
- J** Differential lock pedal
- K** Transmission shift lever (gear models)
- L** Hitch lift control
- M** Adjustable suspension seat - flips forward to keep clean and dry
- N** 4WD lever
- O** Transmission range selector lever
- P** 3-point hitch drop rate control knob, under front of seat

Shuttle shift (gear transmission) model shown.

# TIRE OPTIONS FOR ALL YOU DO.

Agricultural, turf and industrial tread pattern tires are available and recommended for Farmall compact A series tractors.



## R-1 – AGRICULTURAL TREAD

Standard traction for agriculture applications.

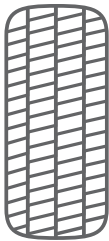
Front Tires	Rear Tires
7 × 14 6PR (R1), opt.	11.2 × 24 4PR (R1), opt.



## R-3 – TURF TREAD

Provide the least ground disturbance and are ideal for mowing and ground maintenance.

Front Tires	Rear Tires
25 × 8.50-14 4PR TL Turf (R3), opt.	41 × 14.00 × 20 4PR (R3), opt.



## R-4 – INDUSTRIAL TREAD

Excellent utility tread that provides long life on hard surfaces like pavement plus a smoother ride while roading.

Front Tires	Rear Tires
25 × 8.50-14 6PR (R4), std.	43 × 16.00-20 4PR TL (R4), std.



# A FULL LINE OF LOADERS, ATTACHMENTS AND IMPLEMENTS.

Choose from more than a dozen optional attachments that are quick and easy to switch out.



## QUICK AND EASY ATTACHMENTS AND IMPLEMENTS.

With a heavy-duty 3-point hitch, high-capacity responsive hydraulics and independent PTO, your Farmall compact A series tractor is ready for action with the L340A loader and attachments, and any of the following implements:

- Side-discharge mid-mount mowers
- Rear-mount finishing mower
- Rotary tiller
- Backhoe
- Rotary cutter
- Box blade
- Landscape rake
- Disk harrow
- Rear, 3-point mounted blade
- Wheel rakes

## CASE IH LOADERS ARE READY TO WORK FOR YOU.

A loader turns a tractor into a versatile, powerful workhorse. And loaders are very easy to install on Farmall compact A series tractors: just drive the tractor into the loader, put in the pins, attach the hydraulics and start working! The sleek design of the loader arms let you easily see to the top of the bucket and around the front tires.

A range of front and rear weights and ballast boxes are also available.

Model	Farmall 35A, 40A
Loader	L340A
Lift Capacity at Bucket Pivot Pin	1,250 lbs. (567 kg)
Lift Capacity 19.7 in. (500 mm) from Bucket	890 lbs. (404 kg)
Max Lift Height	98.4 in. (2 500 mm)
Dump Angle at Full Height	39 degrees
Rollback Angle at Ground	32 degrees
Bucket	68 in. HD material bucket

# FARMALL COMPACT A SERIES II TRACTOR SPECIFICATIONS

MODEL	FARMALL COMPACT 35A		FARMALL COMPACT 40A
ENGINE			
Type	Diesel, 3 cyl., 1.9 L (116 cu in.), turbocharged, Tier 4 B/Final		
Engine HP*	35		40
Exhausts Treatment	Internal exhaust gas recirculation (EGR) with diesel oxidation catalyst (DOC) and Diesel Particulate Filter (DPF)		
Fuel Tank Capacity	7.4 gal. (28 L)		
System Rating / Alternator rating	12 volt/85 amp		
PTO			
PTO HP	28 – Hydrostatic transmission; 29.7 – Gear transmission		32 – Hydrostatic transmission; 34 – Gear transmission
PTO Speed	540 rpm		
PTO Type	Independent with electro-hydraulic engagement		
Mid-PTO (Optional) - Speed	2,000 rpm		
TRANSMISSION			
Type (Standard/Optional)	12×12 mechanical shuttle with synchro shift/3-range hydrostatic		
Maximum Forward Speed (Gear with R4 Tires)	14.2 mph (22.9 kph)		
Maximum Forward Speed (Hydrostatic with R4 Tires)	14.8 mph (23.8 kph)		
Differential Lock	Mechanical		
Brake Type	Wet multi disc		
HYDRAULIC SYSTEM			
System Type	Open center		
Pump Flow	8.2 gpm (31 L/min.)		
Steering Pump Flow	Gear: 4.2 gpm (15.9 L/min.)/HST: 5.3 gpm (19.9 L/min.)		
Remote Valves	Optional, 1 or 2		
3-POINT HITCH			
Type	CAT I with fixed link ends, turnbuckle lift link, and telescopic stabilizers		
Hitch Lift Capacity	1,808 lb. (820 kg)		
Lift Capacity at Ball End	1,433 lb. (650 kg)		
DIMENSIONS			
Length with 3-pt Hitch (Without Front Weights)	12.1 ft. (3.7 m)		
Wheelbase	5.6 ft. (1.7 m)		
Height to Top of ROPS	7.3 ft. (2.23 m)		
Width (Overall, Across Fenders)	3.6 ft. (1.1 m)		
Weight (ROPS with R4 Tires)	3,067 lb. (1 391 kg)		
TIRES			
Front Tire	25×8.5-14, R4		
Rear Tire	43×16.00-20, R4		

\*At 2,600 rpm

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 Industrial 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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