



# COMPACT FARMALL® A

SERIES TRACTORS



# RELIABLE. SIMPLE. VERSATILE.

Case IH compact Farmall® 30A and 35A tractors are rugged, reliable machines that tackle tough chores – from loading and mowing to rotary cutting and clearing snow. But they won't bust your budget – plain and simple. They feature simple operation and a roomy operator area with great visibility for every task on your list.



## ROOM TO WORK. SIMPLE OPERATION.

The Farmall 30A and 35A open, semi-flat 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 overhangs. 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 for familiarity and ease of use. The easy-to-read automotive-style instrument cluster features temperature and fuel gauges, tachometer, hour meter and operational indicators just behind the standard tilt steering column.

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.

## ALL THE POWER YOU NEED.

Compact Farmall A tractors are equipped with a 3-cylinder 1.5 liter turbo diesel engine that meets stringent Tier 4 B/Final emissions standards without compromising power or fuel efficiency. At 32 and 36 engine HP, these engines provide all the power you need for loading, blading, tilling, mowing and more. 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

## PICK A TRANSMISSION THAT WORKS FOR YOU.

Choose from a straightforward mechanical 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.



- A** Clutch pedal
- B** Synchro shift control lever (gear models)
- C** Automotive-style instrument cluster
- 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.

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

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



## 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 compact Farmall A 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.

An extendable drawbar comes standard on the compact Farmall A tractors.

## TIRE OPTIONS FOR ALL YOU DO.

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

### R1 – BAR TREAD

Standard traction for agriculture applications.

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

### R3 – TURF TREAD

Provide the least ground disturbance and are ideal for mowing.

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

### R4 – 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.



Model	Farmall 30A, 35A
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. (2500 mm)
Dump Angle at Full Height	39 degrees
Rollback Angle at Ground	32 degrees
Bucket	68 in. HD material bucket

## 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 compact Farmall 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.

## QUICK AND EASY ATTACHMENTS AND IMPLEMENTS.

With a heavy-duty 3-point hitch, high-capacity responsive hydraulics and independent PTO, your compact Farmall 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



# COMPACT FARMALL A SERIES SPECIFICATIONS

MODEL	COMPACT FARMALL 30A	COMPACT FARMALL 35A
<b>ENGINE</b>		
Type	diesel, 3 cyl., 1.5 L (92 cu in.), turbocharged, Tier 4 B/Final	
Gross Engine HP	32.2 hp (24 kW) @ 2,600 rpm	36.2 hp (27 kW) @ 2,600 rpm
PTO HP	25.8 hp (19.2 kW) – Hydrostatic transmission; 27.4 hp (20.4 kW) – Gear transmission	29.0 hp (21.6 kW) – Hydrostatic transmission; 30.7 hp (22.9 kW) – Gear transmission
Emissions	Tier 4 B/Final	
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	
<b>PTO</b>		
PTO HP (kW)	27.4 (20.4) Gear / 25.8 (19.2) Hydro	30.7 (22.9) Gear / 29.0 (21.6) Hydro
PTO Speed	540 rpm	
PTO Type	Independent with electro-hydraulic engagement	
Mid-PTO (Optional) - Speed	2,000 rpm	
<b>TRANSMISSION</b>		
Type (Standard / Optional)	12×12 mechanical shuttle with synchro shift/3-range hydrostatic	
Maximum Forward Speed - Gear, R4 Tires	14.2 mph (22.9 kph)	
Maximum Forward Speed - Hydrostatic R4 Tires	14.8 mph (23.8 kph)	
Rear Diff. Lock Engagement	Mechanical	
Brake Type	Wet multi disc	
<b>HYDRAULIC SYSTEM</b>		
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 (9.9 L/min.)	
Remote Valves	Optional, 1 or 2	
<b>3-POINT HITCH</b>		
Type	CAT I with fixed link ends, turnbuckle lift link, and telescopic stabilizers	
Lift Capacity at Ball End	1,808 lbs. (820 kg)	
<b>DIMENSIONS</b>		
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 with ROPS & R4 Tires	3,067 lbs. (1 391 kg)	
<b>TIRES</b>		
Front Tire	25×8.5-14, R4	
Rear Tire	43×16.00-20, R4	

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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