

# COMPACT FARMALL® A

SERIES II TRACTORS





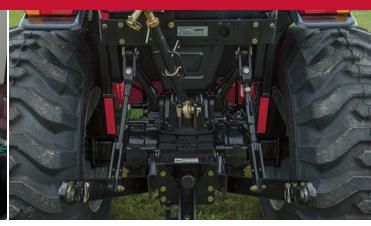


## IT'S TIME TO GET BACK TO THE BASICS.

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.







#### ROOM TO WORK. SIMPLE OPERATION.

The compact Farmall 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.

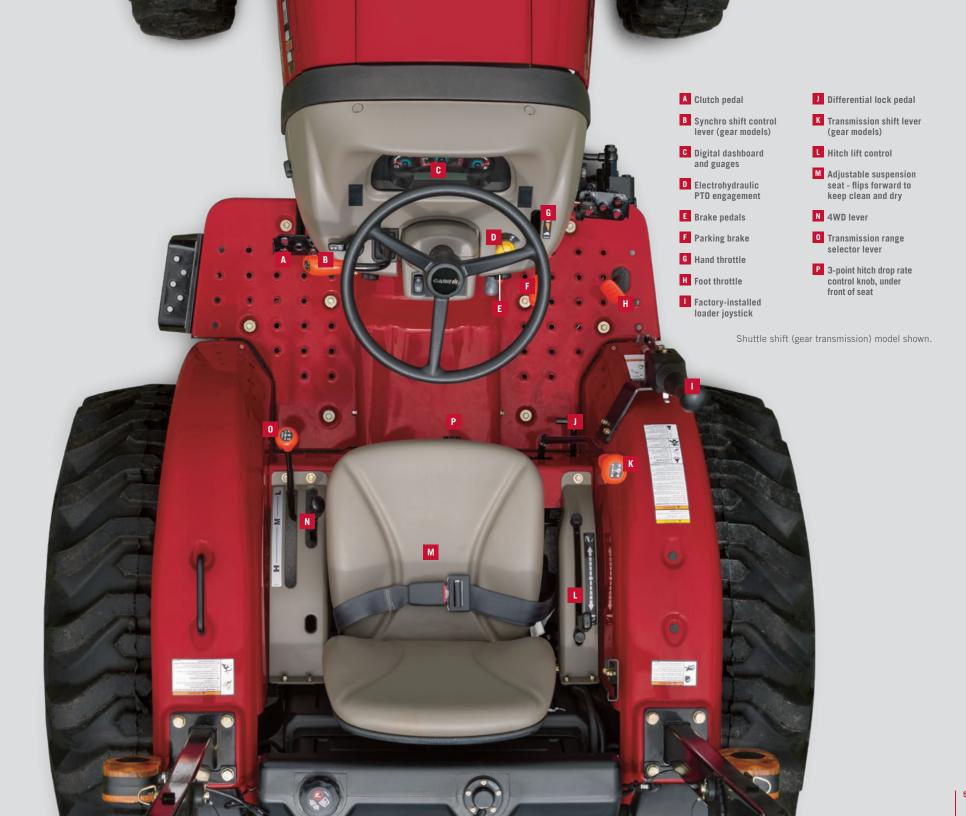
The standard  $12\times12$  mechanical shuttle transmission has 3 ranges and 4 speeds for a total of twelve forward and twelve reverse gears.

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 compact Farmall 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 compact Farmall A series tractors allowing you to customize hitched implements to your desired position.



# TIRE OPTIONS FOR ALL YOU DO.

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







#### R-1 – AGRICULTURAL TREAD

Standard traction for agriculture applications.

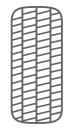
Front Tires	Rear Tires
7×14 6PR (R1), opt.	11.2×24 4PR (R1), opt.



## 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	41×14.00×20
TL Turf (R3), opt.	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 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

## **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.

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. (2500 mm)
Dump Angle at Full Height	39 degrees
Rollback Angle at Ground	32 degrees
Bucket	68 in. HD material bucket

## **COMPACT FARMALL A SERIES II TRACTOR SPECIFICATIONS**

MODEL	COMPACT FARMALL 35A	COMPACT FARMALL 40A		
ENGINE				
Туре	Diesel, 3 cyl., 1.9 L (116 cu in.), turbocharged, Tier 4 B/Final			
Gross Engine HP	35 hp (26 kW) @ 2,600 rpm	40 hp (29.8 kW) @ 2,600 rpm		
PTO HP	28 hp (20.9 kW) — Hydrostatic transmission; 29.7 hp (22.1 kW) — Gear transmission	32 hp (23.9 kW) — Hydrostatic transmission; 34 hp (25.4 kW) — Gear transmission		
Emissions Tier 4 B/Final		B/Final		
Exhausts Treatment	Internal exhaust gas recirculation (EGR) with diesel oxid	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	ng / Alternator rating 12 volt/85 amp			
PTO				
PTO HP (kW)	29.7 (22.1) Gear / 28 (20.9) Hydro	34 (25.4) Gear / 32 (23.9) Hydro		
PTO Speed	540	rpm		
PTO Type	Independent with electro-hydraulic engagement			
Mid-PTO (Optional) - Speed	2,000 rpm			
TRANSMISSION				
Type (Standard/Optional)	$12\! imes\!12$ 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)		
Rear Diff. Lock Engagement	ock Engagement 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				
Туре	CAT I with fixed link ends, turnbuckle lift link, and telescopic stabilizers			
Hitch Lift Capacity	1,808 lbs. (820 kg)			
Lift Capacity at Ball End	1,433 lbs. (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)		(1 391 kg)		
TIRES				
Front Tire	25×8.5-14, R4			
Rear Tire	43×16.00-20, R4			

SAFETY NEVER HURTS!<sup>™</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 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.

