

# COMPACT FARMALL®C









# COMPACT FARMALL C SERIES II TRACTORS

4 Models | 35-55 HP | 29-47 PTO HP

BUYING A COMPACT TRACTOR DOESN'T MEAN SACRIFICING FEATURES FOR A COMPACT PRICE.



The compact Farmall C deluxe series tractors feature Tier 4 B/Final-compliant and fuel efficient engines, ranging from 35–55 engine horsepower. A 3-point hitch with a lift capacity of up to 2,756 pounds is ready to handle the implements of your choice. The fully independent PTO with electro-hydraulic engagement allows for simple, no-effort engagement every time.

#### A RANGE OF WAYS TO GET UP TO SPEED.

Farmall 35C and 40C offer a standard  $12\times12$  gear transmission with synchronized shuttle, while the Farmall 45C and 55C offer a synchronized  $16\times16$  gear transmission. All models offer a three-range hydrostatic transmission option, and mechanical front-wheel drive (MFD) gives you traction when you need it. When the going gets really tough, the differential-lock foot pedal locks both rear wheels together for additional traction.

#### **BUILT TOUGH.**

The deluxe series stands out with heavier frames, wider track widths and longer wheelbases for increased stability, plus exceptional loader lift and rear hitch capacity. Because of their size, maneuverability and physical capabilities, they are go-to workhorses — whether moving mulch with a loader, moving a lawn with a mid-mount mover deck, moving bales to the feedlot, blowing snow or digging with a backhoe.









# **ALL WEATHER COMFORT & PRODUCTIVITY.**

#### WELCOME THE COMPACT FARMALL C CAB MODELS.

In a market with no shortage of options, the compact Farmall C deluxe series stands out with three of the roomiest cab models available—the 40C\*, 45C, and 55C. They offer the same deluxe features found in their non-cab counterparts, plus plenty more to help make your day more comfortable and productive, including:

- Easy entrance and exit on both sides
- Opening rear window for fresh air circulation and enhanced visibility
- A supportive, adjustable, cloth seat
- Wired for the radio of your choice
- 63 cu. ft. of interior space
- A comfort-creating HVAC system
- 47.9 sq. ft. of glass area for 360 degree views

#### DELUXE FEATURES THAT WORK HARD.

- 1 Opening rear window, supported by gas struts, with lower viewing window for increased visibility to drawbar, three-point hitch and remotes.
- 2 Convenient, easy-to-use controls with loader joystick integrated into the right-hand console (hydrostatic layout shown).
- 3 Roomy floor space with suspended brake pedals (hydrostatic layout shown) and thick rubber floor mat that dampens sounds and vibrations.
- 4 HVAC controls conveniently located in the headliner, including 4-speed fan, heat, A/C and defrost/defog controls, plus 8 HVAC vents throughout the headliner.



The large operator area with deluxe features on compact Farmall C cab and non-cab tractors provides outstanding operator comfort along with greater ease of operation. (Gear transmission layout shown here.)

<sup>\* 40</sup>C offered in cab only



### ULTIMATE OPERATOR ENVIRONMENT.

Compact Farmall C deluxe tractors—both cab and non-cab models—provide an exceptional operating experience in a simple, easy-to-use machine. The large, roomy platform makes it easy to access and exit, and the enhanced control layout quickly turns novice users into expert operators. Both versions come with a generous list of standard equipment and features, including\*:



# 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 35C, 40C          | Farmall 45C, 55C            |  |
|---|---------------------------|-----------------------------|--|
| Loader                                      | L350A                     | L360A                       |  |
| Lift Capacity at Bucket Pivot Pin           | 2,000 lbs. (907 kg)       | 2,500 lbs. (1 134 kg)       |  |
| Lift Capacity 19.7 in. (500 mm) from Bucket | 1,540 lbs. (699 kg)       | 599 kg) 1,830 lbs. (830 kg) |  |
| Max Lift Height                             | 105 in. (2667 mm)         | 112.3 in. (2852 mm)         |  |
| Dump Angle at Full Height                   | 58 degrees                | 49 degrees                  |  |
| Rollback Angle at Ground                    | 30 degrees                | 39 degrees                  |  |
| Bucket                                      | 68 in. HD material bucket | 72 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 C series deluxe tractors: just drive the tractor into the loader, put in the pins, attach the hydraulics and start working! Curved-boom loader arms let you easily see to the top of the bucket and around the front tires.

# QUICK AND EASY ATTACHMENTS AND IMPLEMENTS.

With a heavy-duty 3-point hitch, high-capacity responsive hydraulics and independent PTO, your Farmall C series deluxe tractor is ready for action.

- Side- and reardischarge mowers (non-cab models only)
- Rear-mount finishing mower
- Front-mount rotary broom
- Rotary tiller
- Front-mount blade
- Front- and rear-mount snowblower

- Backhoe
- Rotary cutter
- Box blade
- Landscape rake
- Disk harrow
- Rear, 3-point mounted blade













# **COMPACT FARMALL C SERIES II SPECIFICATIONS**

| MODEL   | FARMALL 35C<br>(NON-CAB)  | FARMALL 40C<br>(CAB)          | FARMALL 45C<br>(NON-CAB/CAB)              | FARMALL 55C<br>(non-cab/cab) |  |
|---|---|-------------------------------|---|------------------------------|--|
| ENGINE  |   |                               |   |                              |  |
| Туре  | Tier 4 B/Final  |                               |   |                              |  |
| Gross Engine HP   | 35 hp (26 kW)   | 40 hp (29.8 kW)               | 45 hp (33.5 kW)                           | 55 hp (41 kW)                |  |
| Rated Speed, RPM  |   | 2,600 rpm                     |   |                              |  |
| No. of Cylinders  | 3   |                               |   |                              |  |
| Aspiration  | Turbo charged   |                               |   |                              |  |
| Displacement  | 115 cu. in. (1.9 L)   |                               |   |                              |  |
| Air Cleaner   | Replaceable dry element   |                               |   |                              |  |
| Fuel System   | Electronically-controlled, indirect injection   |                               |   |                              |  |
| Fuel Capacity (Non-Cab/Cab)   | 10.5 gal. (40 L) non-cab only   | 12.4 gal. (47 L) cab only     | 10.5 gal. (40 L) / 12.4 gal. (47 L)       |                              |  |
| Alternator  | 70 amp  |                               |   |                              |  |
| PT0   |   |                               |   |                              |  |
| PTO HP (kS) Gear/Hydro  | 29.7 / 28   | 34 / 32                       | 38.2 / 36                                 | 46.7 / 44                    |  |
| PTO Speed   | 540 rpm   |                               |   |                              |  |
| PTO Type  | Independent with electro-hydraulic engagement   |                               |   |                              |  |
| Mid-PTO (optional) - Speed  |   | 2,00                          | 00 rpm                                    |                              |  |
| TRANSMISSION  |   |                               |   |                              |  |
| Type (Mechanical/Hydrostatic)   | 12×12 shuttle shift/HST 3 range with cruise control 16×16/HST 3 range with cruise control |                               |   | ge with cruise control       |  |
| Maximum Forward Speed: Gear - MPH (kph) /<br>HST - MPH (kph)          | 14.2 mph (22.9 kph) / 14.8 mph (23.9 kph)   |                               | 16.9 mph (27.3 kph) / 17.9 mph (28.7 kph) |                              |  |
| Gear/Shuttle Type   | Synchro   |                               |   |                              |  |
| Rear Diff. Lock Engagement  | Mechanical  |                               |   |                              |  |
| Brake Type  | Wet multi-disc  |                               |   |                              |  |
| HYDRAULICS  |   |                               |   |                              |  |
| Implement Hydraulic Flow  | 8.2 gpm (31.0 L/min)  |                               |   |                              |  |
| Steering Hydraulic Flow   | Gear: 4.2 gpm (15.9 L/min)/HST: 5.3 gpm (20 L/min)  |                               |   |                              |  |
| Remote Valves   | 1   | 2                             | Optional: 1 (non-cab                      | ) or 2 (non-cab or cab)      |  |
| 3-Point Linkage Category  | 1, with standard flex lower links and telescopic stabilizers                              |                               |   |                              |  |
| 3-Point Lift Capacity: @ Ball End/<br>24 in. (61 cm) Behind Ball Ends | 1,808 lbs. (820 kg)/1,433 lbs. (650 kg) 2,756 lbs. (1250 kg)/2,469 lbs. (1120 kg)         |                               | /2,469 lbs. (1 120 kg)                    |                              |  |
| DIMENSIONS  |   |                               |   |                              |  |
| Wheel Base (Non-Cab/Cab)  | 66 in. (168 cm)   |                               | 73.2 in. (186 cm)                         |                              |  |
| Overall Width, with Standard Wheels/Tires                             | 66.4 in. (169 cm)   |                               |   | 69.1 in. (176 cm)            |  |
| Height to Top (Non-Cab/Cab)   | 93.5 in. (238 cm) to top of ROPS non-cab only   | 88.5 in. (225 cm) cab only    | 98.3 in. (250 cm)                         | /93.3 in. (237 cm)           |  |
| Weight (Non-Cab/Cab)  | 3,175 lbs. (1 440 kg) non-cab only  | 3,803 lbs. (1725 kg) cab only | 3,770 lbs. (1710 kg)                      | /4,453 lbs. (2020 kg)        |  |

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 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.

