

**CASE II**  
AGRICULTURE

# FARMALL JX

75 - 110 HP TRACTORS



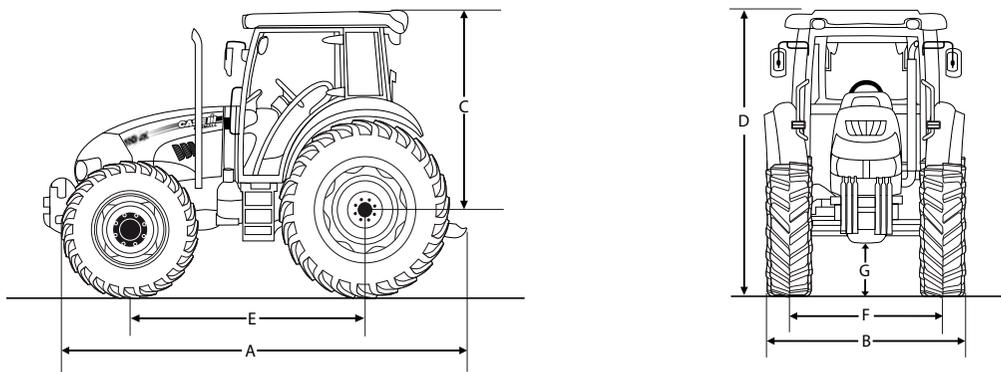
## FARMALL JX SERIES TRACTOR SPECIFICATIONS

TRACTOR MODELS	75JX	90JX	100JX	110JX
<b>ENGINE</b>				
Type			S8000	
No. of cylinders / aspiration / valves			4 / T1 / 2	
Emission level			Tier 3	
Capacity (cm3)			3908	
Rated horsepower - ISO TR14396 - ECE R120 (kW/hp)	56/75	66/88	73/98	81/110
Rated engine speed (rpm)	2300	2500	2300	2300
Max. torque - ISO TR14396 (Nm)	298@1400	356@1400	390@1400	430@1400
Fuel tank capacity (l)			110	
12x12 Synchro Shuttle™ transmission (30 kph)	○	•	•	•
Minimum speed (kph)	1.82	1.76	1.86	1.79
12x12 Hydraulic Powershuttle transmission (30 kph)	-	○	○	○
Minimum speed (kph)	1.82	1.82	1.86	1.79
20x12 Synchro Shuttle™ transmission (Optional Creeper)	□	□	-	-
Minimum speed with Creeper (kph)	0.33	0.32	0.34	0.32
<b>AXLES</b>				
4WD front axle			•	
Steering angle 4WD (°)			40	
<b>HYDRAULICS</b>				
Main pump flow (l/min)			40.1	
MegaFlow™ pump flow (l/min)			51.7	
Steering and services pump flow (Mechanical shuttle / Hydraulic Shuttle) (l/min)	29	28	28	28
Fast Raise / Lower system			•	
Mechanical Draft Control (MDC)			•	
<b>REMOTE VALVES</b>				
Max. no. rear remotes			3	
Max. no. mid mount valves			2	
Mid mount joystick control			○	
<b>LINKAGE</b>				
Max. lift capacity at ball ends (kg)	3565	3565	3565	3565
Max. lift capacity through the range (610 mm behind ball ends) (kg)	3565	3565	3565	3565
Front Loader Ready	3565	3565	3565	3565
Loader Factory Fitted*	2700	2700	2700	2700
<b>PTO</b>				
Ground speed			•	
540			•	
540/540E			○	
540/1000			○	

\* Include complete loader with choice between standard or shelf leveling. 2x mid mount valves with rapid coupler. Loader Joystick Integrated in RH operator Console. • Standard ○ Optional - Not available \*)Developed by FPT Industrial

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<b>OPERATOR ENVIRONMENT</b>				
Platform with foldable ROPS			•	
VisionView™ cab			○	
High visibility roof panel (mandatory with Loader)			○	
Standard air suspension seat with seat belt			○	
Instructor seat with seat belt			○	
Tiltable steering column			○	
Air conditioning			○	
Radio Ready			○	
F Track width (min./max.) (mm)			○	
MP3 Radio (with aux input socket)			○	



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<b>ENGINE</b>				
Dimensions on rear tyres**	16.9R30	18.4R34	16.9R38	16.9R38
A Overall length inc. front support to rear linkage 4WD (mm)	3998	4044	4115	4115
B Min. width with standard fender (mm)	1910	1910	1910	1910
C Height from rear axle to top of the cab (mm)	2556	2667	2680	2680
D Min. overall height cab/ROPS (mm)	2604/2719	2604/2719	2631/2746	2657/2772
E Ground clearance:	-	-	-	-
under front axle minimum (4WD) (mm)	425	425	465	465
under rear drawbar/ hitch minimum (mm)	450	450	470	500
F Track width (min./max.) (mm)	1500/2000	1500/2000	1600/2000	1600/2000
G Wheel Base 4WD (mm)	2402	2402	2422	2422
Min. weight ROPS 4WD (kg)	3450	3450	3650	3650
Min. weight CAB 4WD (kg)	3600	3700	3900	3900

\*\* Rear Tyres other than those mentioned are available: 480/70R30, 420/70R30, 16.9 R30, 18.4R30, 480/70R34, 12.4R36, 16.9 R34, 18.4 R34, 13.6R36, 13.6R38, 16.9 R



**⚠ SAFETY NEVER HURTS!™** 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. CNH International Asia, Middle East and Africa - Riva Paradiso, 14 - 6902 Paradiso-Lugano Switzerland - Visit our website: [www.caseih.com](http://www.caseih.com) - Case IH Farmall JX Brochure 08/20 AMEA - 20AMEACOMJX001

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