

FARMALL JXM

TRACTORS FROM
80 - 90 HP




FARMALL JXM

CASE IH

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SPECIFICATIONS	FARMALL 80 JXM	FARMALL 90 JXM
ENGINE		
Model	FPT S8000	
Emission	Tier III	
No. of cylinders/ aspiration	4 / Turbocharged	
Capacity/bore x stroke(cm ³) / (mm)	3908 / 104 x 115	
Engine rated power @ 2300 rpm (kW/hp)	60 / 80.5	67.2 / 90
Maximum torque at 1300 rpm (Nm)	350	400
Fuel tank capacity (L)	90	
TRANSMISSION		
Power shuttle (dash mounted)	0	
Synchro - mechanical forward / reverse shuttle (dash mounted)	●	
8x8 mechanical gearbox	0	
12x12 mechanical gearbox	●	
16x16 or 24x24 mechanical gearbox with splitter	0	
12x12 or 20x20 mechanical gearbox with creeper	0	
Minimum speed / maximum road speed (kph)*	1.54 / 37.11	
Creeper - minimum speed (kph)*	0.27	
PTO		
Standard (rpm)	540 with ground speed**	
Optional (rpm)	540/540E & 540/1000 with ground speed**	
HYDRAULICS & REAR LINKAGE		
Rear linkage category	I-II	
Mechanical lift control	Position, draft, mixed / Fast Raise-Lower (Lift-o-matic)	
Main pump flow – standard (l/min)	45 (Std) or 54 or 60	
Maximum pump pressure (bar)	207	
Steering pump flow (l/min) mechanical shuttle / power shuttle	26 / 31	
Maximum number of remote valves	3	
Lift capacity at ball ends (kg)	3500	
Lift capacity at 610mm behind ball ends (kg)	2750	
AXLES		
Front	2WD / 4WD	
Rear	Heavy duty straight axle	
Machanical differential lock	●	
Maximum steering angle (°) 2WD / 4WD	55	
Turning radius with brakes (mm) 2WD / 4WD	3500 / 4700	
Turning radius without brakes (mm) 2WD / 4WD	3750 / 5150	
DIMENSIONS & WEIGHT		
Wheelbase (mm) 2WD / 4WD	2283 / 2258	
Overall length with front weights (mm) 2WD / 4WD	4131	
Overall width (mm) 2WD / 4WD	2087	
Height to top of ROPS (mm) 2WD / 4WD	2589	
Height to top of exhaust (mm) 2WD / 4WD	2482	
Ground clearance under front axle (mm) 2WD / 4WD	504 / 415	
Ground clearance under rear axle (mm) 2WD / 4WD	436	
Total Weight with standard ballast (kg) 2WD / 4WD	3120 / 3250	

● Standard 0 Optional * Speed with standard tyres ** Reversible PTO is optional

 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. 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 - Riva Paradiso, 14 - 6902 Paradiso-Lugano Switzerland - Visit our website: www.caseih.com - Case IH Farmall JXM Flyer 12/22 MEA - 22MEAIXMCOM001

