

CASE IN

JX75T

JXT SERIES

35 - 75 HP TRACTORS



SIMPLY STRONG

JXT tractors are true workhorses.

Simple, reliable and economical, JXT tractors are perfect for small farms yet robust enough to use as utility tractors in any farming business. These are machines that will always deliver a high return on your investment, no matter what you ask of them.

MODEL	Power	Engine	Driveline
JX35T	35 hp	3 cyl / 2.4 litre	2WD / 4WD
JX40T	42 hp	3 cyl / 2.5 litre	2WD / 4WD
JX45T	47 hp	3 cyl / 2.7 litre	2WD / 4WD
JX55T	55 hp	3 cyl / 2.9 litre	2WD / 4WD
JX75T	75 hp	4 cyl / 3.9 litre	2WD / 4WD



ENGINEERED FOR HIGH OUTPUT

A choice of engines and transmissions for maximum versatility.

THE RIGHT TRANSMISSION TO MEET YOUR NEEDS

JXT tractors reliably deliver high performance and versatility with transmissions engineered to deliver high output and power to the ground. With different transmission options available for a wide variety of applications, you can choose the one that exactly meets your needs. Three smaller models feature a 8x2 or optional 8x8 constant mesh gearbox. The two bigger models come with a basic 8x2 transmission variant or, optionally, a partly synchronized transmission with 12x3 gears. And if ultra-slow working speeds are required it's also possible to specify a creep speed reduction gearbox in addition to the main transmission.



JXT tractors come with world-renowned FPT engines, (55 hp -75 hp models) or Simpson engines (35 hp to 47 hp working range with a lower drop in rpm. In the optional Tier 3 models) known for ruggedness, reliability and excellent torque characteristics. With their high engine backup torque, JXT tractors can deal effortlessly with sudden loads at

constant engine rpm. They deliver more power in the version, the turbocharger increases the oxygen available to the engine, optimising fuel combustion.

OUTSTANDING ERGONOMICS AND COMFORT

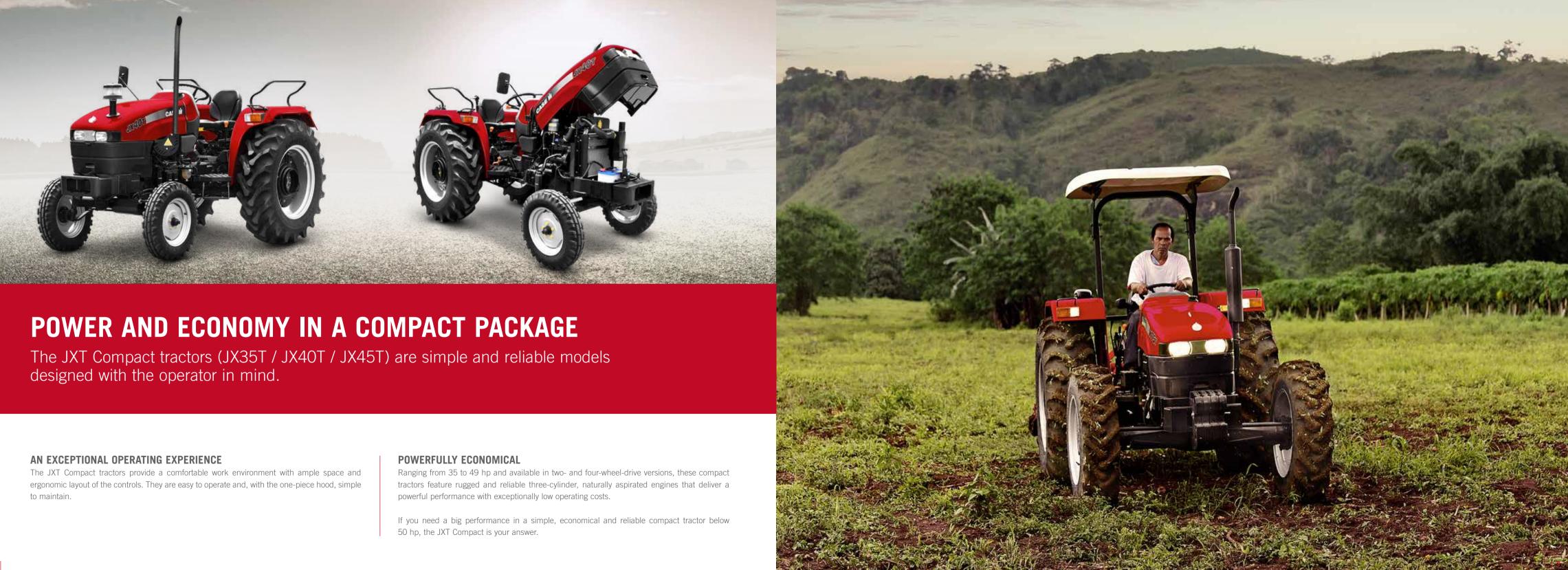
The JXT is designed to provide you with a comfortable work environment, with plenty of space and all the controls within easy reach. Outstanding visibility all round and easy access make it ideal for all the tasks around the farm. Hopping on and off the JXT tractor is easy and safe, thanks to the large step plates and wide steps.



ERGONOMIC LAYOUT

- Easy access: large plates and wide steps
- Wide platform: ample space for the operator
- All controls placed within perfect reach
- Optional DeLuxe seat with bottle holder







PARTS AND SERVICE

More than tractors to work for you: we've got people to work with you.

When you buy a Case IH machine, you can be sure not only that you're buying the best product, but also that you've got the best dealer back-up behind you. Case IH dealers can offer advice on selecting the right machine, will ensure they deliver what you need when you need it, and will then continue to back you and your equipment with the service and spare parts backing you'd expect from a name as trusted as Case IH.

SKILLED BUSINESS ADVISOR AT YOUR DEALERSHIP. DEMAND MORE FROM YOUR CASE IH DEALERSHIP Purchasing a standalone piece of new equipment? Keeping a whole fleet up-to-date? Whatever your size of operation, contact your local Case IH dealership for professional advice on your business needs. Case IH knows your farming needs best.

MAINTAIN THE PRODUCTIVITY OF YOUR INVESTMENT

Case IH and its dedicated dealer network provide excellent support when you take delivery of your new machine and whilst it remains in your ownership. On the farm, you can rely on trained service professionals to maintain the productivity of your investment.

DO NOT RISK YOUR MACHINE'S LIFE. BUY CNH INDUSTRIAL PARTS & SERVICE!

Protect the value of your investment. Behind every Case IH product stands an extensive parts logistics organisation, stocking parts for products both old and new. Choosing to fit genuine Case IH parts will maintain the safety, value and performance of your original investment.

MODELS	JX35T	JX40T	JX45T	JX55T	JX75T	
ENGINE		Simpson		FPT S 8000		
Emission Level	Tier 2			Tier 1 (Tier 3 optional)		
No. of cylinders / Aspiration	3 cyl / Natural Aspiration			3 cyl / Tier 1: Natural Aspiration; Tier 3: Turbocharged	4 cyl / Tier 1: Natural Aspiration; Tier 3: Turbocharged	
Displacement (Capacity cm ³)	2,365	2,500	2,700	2,931	3,908	
Power (kW / hp) @ 2500 rpm	26 / 35	31 / 42	36 / 47	40 / 55	55 / 75	
Max. torque (Nm @ rpm)	142 Nm @ 1,400 rpm	166 Nm @ 1,300 rpm	180 Nm @ 1,300 rpm	203 tier 1 and 220 for Tier 3 @1400+/-100 Nm @ 1,500 rpm	257 tier 1 and 290 for Tier 3 @1400+/-100 Nm @ 1,500 rpm	
Fuel tank capacity			62			
TRANSMISSION						
Transmission clutch			Mechanical			
Total number of speeds	8 forward, 2 reverse			8 forward, 2 reverse		
Gearbox features	Constant mesh with epicyclic final drive			Constant mesh (optional partial synchromesh)		
Optional speeds	8 forward, 8 reverse		12 forward, 3 reverse (vith or without creeper)		
POWER TAKE OFF						
PTO features			Double clutch: independent			
Stationary reverse PTO	Standard	Standard	Standard	(opt) only for 12+3UG Tier 3	(opt) only for 12+3UG Tier 3	
GSPTO	Standard	Standard	Standard	_	—	
PTO speeds (rpm)			540			
Optional PTO		540E		Ground	Speed	
IYDRAULICS						
Centre system (closed/open)			Open			
Max. flow output (I/min) / Max pressure (bar)		29.0 / 210		45.0	/ 210	
HYD. POWER LIFT & 3 POINT LINKAGE						
Control system			Mechanical			
Control features (Position, Draft etc)			Position / Draft / Mix / Lift O Matic			
Draft control			Top link sensor			
Max. lift capacity at ball end w/horizon. links (kgs)		1,500		1,500	1,500/ 2,000	
2WD FRONT AXLE						
Axle type			Inverted U section			
Adjustable tread dimension (mm)		1,414		From 1,400 to 1,810	From 1,410 to 1,910	
Minimum turning radius without braking (m)	3.1	3.2	3.3	3.5	3.6	
4WD FRONT AXLE						
Position axle pivoting point	Standard			Coa		
Adjustable tread dimension (mm)	1,532		From 1,445 to 1,875	From 1,545 to 1,875		
Vinimum turning radius W/O braking & W/4WD disengaged (m) REAR AXLE		5.6		5.1	5.2	
Axle description		Dianatany type reduction unit		Outboard reductio	n with wat brakes	
	Planetary type reduction unit 1,368		Outboard reductio From 1,480 to 2,039			
Adjustable tread dimension (mm)		1,300		FIUIII 1,460 LU 2,039	From 1,520 to 2,033	
	1,910 / 1,990	1,910 / 1,990	1,965 / 1,990	2,050 / 2,010	2,200 / 2,160	
	1 3 1 0 / 1 3 3 0		2,015 / 2,265	2,030 / 2,010	2,450 / 2,575	
Vheel base 2WD / 4WD (mm)		1 810 / 2 255				
Vheel base 2WD / 4WD (mm) Shipping weight 2WD rops / 4WD rops (kg)	1,710 / 2,255	1,810 / 2,255				
DIMENSIONS & WEIGHT Wheel base 2WD / 4WD (mm) Shipping weight 2WD rops / 4WD rops (kg) Ground clearance under front axle 2WD / 4WD (mm) Cround clearance under rear axle (mm)	1,710 / 2,255 370 / 405	370 / 405	370 / 405	500 / 380	500 / 410	
Vheel base 2WD / 4WD (mm) Shipping weight 2WD rops / 4WD rops (kg)	1,710 / 2,255					

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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 **Akcel A** lubricants.







Kinshasa

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Lubumbashi

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