JXT COMPACT / JXT



CASEII

JX 75T



MODELS	JX35T COMPACT	JX40T COMPACT	JX45T COMPACT	JX55T	JX75T	
ENGINE						
Emissions	Tier 2			Tier 1 (Tier 3 optional)		
No. of cylinders / aspiration	3 cylinders / naturally aspirated			3 cyl / Tier 1: naturally aspirated Tier 3: Turbocharged	4 cyl / Tier 1: naturally aspirated Tier 3: Turbocharged	
Displacement (cubic capacity)	2,365	2,500	2,700	2,931	3,908	
Rated speed (rpm)	2,000	2,000 2,000 2,250			Tier 1: 2,500 / Tier 3: 2,300	
Power (kW / hp) @ rated speed	27 / 36	31 / 42	36 / 49	40 / 55	55 / 75	
Max. torque (Nm @ rpm)	142 @ 1,400	166 @ 1,300	180 @ 1,300	Tier 1: 203 @ 1,400 Tier 3: 220 @ 1,400	Tier 1: 257 @ 1,400 Tier 3: 290 @ 1,400	
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 on 3rd and 4th gear)		
Optional speeds	8 forward, 8 reverse			12 forward, 3 reverse (with or without creeper)		
PTO						
PTO features	Non-independent single clutch (optional) / Independent double clutch (standard)			Fully independent		
PTO speeds (rpm)	540*			540		
Optional PTO speeds (rpm)	540/540E*			540 with ground speed PTO		
HYDRAULICS						
Rear linkage	Catergory II / I					
Hydraulic system	Open circuit					
Max. flow output (I/min) / Max. pressure (bar)		29 / 210			45 / 210	
Steering pump flow output (l/min) / Max. pressure (bar)	19 / 190			28 / 110 (2WD) & 125 (4WD)		
Mechanical lift control	Position, draft, mixed / Fast Raise-Lower (Lift-o-matic)					
Maximum number of remote valves	2					
Max. lift capacity at ball ends with horizontal arms (kg)	1,100 (standard) / 1,800 (optional) 1,800 (standard)			1,400 (standard) / 1,850 (optional)	1,500 (standard) / 2,000 (optional)	
AXLES						
Front	2WD / 4WD					
Rear	Planetary type heavy duty axle					
Machanical differential lock	•					
Maximum steering angle (⁰) 2WD / 4WD	52 / 31.5			52 / 38		
Turning radius with brakes (mm) 2WD / 4WD	2,900 / 3,700			3,205 / 4,200	3,275 / 4,200	
Turning radius without brakes (mm) 2WD / 4WD	3,300 / 5,100			3,500 / 5,100	3,705 / 5,260	
DIMENSIONS & WEIGHT						
Wheel base 2WD / 4WD (mm)		0 / 1,990	1,965 / 1,990	2,050 / 2,005	2,210 / 2,160	
Shipping weight 2WD rops / 4WD rops (kg)	1,820 / 2,305	1,860 / 2,305	2,015 / 2,305	2,200 / 2,400	2,450 / 2,700	
Ground clearance under front axle 2WD / 4WD (mm)		370 / 405		480 / 380	500 / 410	
Ground clearance under rear axle 2WD / 4WD (mm)	410		60	455 / 434	485 / 490	
Height to the top of exhaust 2WD / 4WD (mm)		2,270 / 2,350		0.000	/ 2,400	

* Reversible PTO is standard if activated • Standard

SAFETY NEVER HURTSITM 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, 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 commends **AkcelA** lubricants. CNH International - Riva Paradiso, 14 - 6902 Paradiso-Lugano Switzerland - Visit our website: www.caseih.com - Case IH JXT Compact & JXT Flyer 11/22 MEA - 22MEAJXTCOM001

