## **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 ( <sup>0</sup> ) 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

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