6B Series Tractor Open Station





6B Series Tractor

Open Station



ENGINE	6095B	6110B	6120B	6135B
Rated power (97/68EC) hp (kW)	95hp (70kW)	110hp (81kW)	120hp (88kw)	135hp (99kw)
Constant Power Range, rpm	1950 -2200		1600 - 2200	
Torque Reserve, percentage (%)	22	29	29	29
Maximum Torque, Nm (at 1600 engine rpm)	375Nm	452Nm	494Nm	555Nm
Rated Speed, rpm	2200rpm			
Engine Manufacturer	John Deere Power Systems			
Engine Type (4 Cylinder), Displacement	4.5L PowerTech M 4.5L PowerTech E			
Fuel System	Mechanical Rotary High Pressure Common Rail			
Cooling system	Water Cooled Serial Radiator, Fixed Fan System			
TRANSMISSION			,	
Туре	12F/4R DC TSS 30K 24F/12R WC TSS 30K HLPR 24F/12R WC TSS 40K HLPR			
Clutch	Dry Clutch Dry Clutch / Wet Clutch			
REAR AXLE and FINAL DRIVES				
Permissible tread Setting - Front axle, mm	1625 - 2025 1740 - 2036			
Permissible tread Setting - Rear axle, mm	1613-2	1613-2013 1620-2020		
Engagement - Front differential lock		N/	A	
Engagement - Rear differential lock	Mechanical			
Front Axle type	Mechanical Front Wheel Drive			
Rear Axle type	Flanged Rear Axle			
Turning Radius, meter (measured without front fenders)	4.30 meter 5.50 meter			
STEERING				
Туре	Hydrostatic			
HYDRAULIC SYSTEM		,		
Туре		Open center / (Constant Flow	
Flow at rated engine speed L/min	50 L/min 60 L/min			
Selective Control Valves (number and position)	2/3 Hydraulic Selective Control Valves, Rear			
3- POINT HITCH REAR		,	,	
Туре	Heavy Duty, mechanical draft and position control			
Category	Category II, ball-end type hitch arms			
Lift Capacity (measured at 610mm behind hook point)	2500kg 3300kg			
REAR POWER TAKE-OFF (PTO), 540/1000 rpm	Looning		- coong	
Туре	Mechanical	Mechanical	Electro-hydraulica	ally Operated PT
Clutch Type	Dry Clutch	Dry Clutch / Wet Clutch		
PTO Speed Change	Mechanical Reversible - Stub Shaft			
PTO Shaft	6 Spline / 540rpm or 21 Spline / 1000rpm Stub Shaft			
Engine rpm at rated PTO speed	2200rpm			
OPEN OPERATOR STATION		2200		
Туре	Two Post Roll Over Protective structure (ROPS) with Canopy (w/o lights in canopy)			
Instrument Panel	Integrated dashboard display			
CAPACITIES				
Fuel Tank (L)	150L		220L	
DIMENSIONS and WEIGHTS				
Wheelbase (mm)	2310mm		2560mm	
Ground clearance (mm), Center MFWD without front ball	395mm	425mm	455mm	455mm
T ('11/1 \ / 1' ' ' '11/1 \ 1 (' \	4200kg	4290kg	4520kg	4520kg
Tractor weight (kg) (shipping weight no ballasting)		00001	8000kg	8000kg
Maximum permissible Gross Weight (kg)	6150kg	6800kg	oudung	ouddry
	6150kg	6800kg	8000kg	ooookg
Maximum permissible Gross Weight (kg)	6150kg 12.4-24	13.6-24	14.9-24	14.9-24

For more information, please contact our authorized dealer or nearest area office.





PT WAHANA INTI SELARAS

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Authorized Dealer for John Deere Asia Pte Limited Tractor - Farm Equipment