

John Deere 6100B and 6110B Tractor



JOHN DEERE



Introducing the all new 6100B and 6110B from John Deere:

Highly maneuverable with symmetric front axle design, features a 50 degree steering angle and 12 degree back tilt, ensuring flexible turning at a radius as small as 4.65m.

3-point hitch with Category II linkage delivering three-mode plow depth control and ensuring high lifting capability up to 2100Kg.

Safe and reliable high-strength framework meeting the requirements for overturn protection. All indexes meet international safety standard.

Contact our local distributor today to find out how these new tractors can work for you.

The strongest name in equipment
The strongest dealership network in the business
Get it all with John Deere.

Specifications



MODEL	6100B	6110B
Type	4WD	4WD
Operated Space		
Wheelbase (mm)	With 4-post ROPS 2310	With 4-post ROPS 2644
Tread Width (mm)		
Front Tread (Product State)	1625	1720
Rear Tread (Product State)	1716	1716
Min Ground Clearance		
Front Axle/Rear Axle (mm)	400/625	433/658
Structure Weight (kg)	3600	3900
Engine		
Model	4045T	6068T
Type	In-line, Director Injection, Water-cooled, 4-Cylinder Diesel	In-line, Direct Injection, Water-cooled, 6-cylinder Diesel
Rated Power (hp) /Rated Speed (r/min)	106/2100	117/2100
Bore x Stroke (mm)	106 x 127	106 x 127
Clutch	Dry Type, Metal Power Disc, Independent Operated Clutch	Dry Type, Metal Power Disc, Independent Operated Clutch
Fuel Economy (g/kW.hour)	≤218	≤221.5
Fuel Tank		
Capacity	150 Liters	150 Liters
Tires		
Front (inch)	12.4-24	13.6-24
Rear (inch)	16.9-34	18.4-34
Brake		
Control	Mechanically Operated, Wet Disk Brakes	Mechanically Operated, Wet Disk Brakes
Steering	Hydrostatic Steering	Hydrostatic Steering
Transmission	Combined Collar Shift 9 forward 3 Reverse	Combined Collar Shift 9 forward 3 Reverse
PTO		
Control Type	Independent	Independent
Operated Type	Mechanically Operated	Mechanically Operated
Rated Speed (r/min)	540/1000	540/1000
Corresponded Engine Speed (r/min)	2100	2100
Spline Dimension	6-teeth rectangular spline /21 teeth involute spline which is up to design requirement (standard)	6-teeth rectangular spline /21 teeth involute spline which is up to design requirement (standard)
Hitch	3-Point Hitch, Category II which is up to rule of GB/T1593.1-1996	3-Point Hitch, Category II which is up to rule of GB/T1593.1-1996
Life Capacity		
At 610mm (kg)	2190	3150