



შპს აგრო მოტორსი - Agro motors LLC Kahketi Highway#162 0190, Tbilisi

Georgia

Ivane Kotorashvili

Mobile: 577577807

Tel: i.kotorashvili@agromotors.ge
Website: https://agromotors.ge/

Date: Validity:

Model: John Deere 6140B

## **Tractor Specifications:**

- Wet-disc clutch (option)
- "Powertech" Engine
- Improved SCV Performance
- PowerCore Air Filter
- High Pressure Water Seperato
- Increased Service Intervals
- Premium Seat (Option)
- Adjustable Steering Wheel
- Electro-Hydraulic PTO

## 140 Horsepower Tractor

















## **Technical Specifications**

1         Manufacturer         John Deere           2         Manufacturing Year         2022           3         Model         6140B           4         Horsepower         140           5         Rated Power (97/68 EC)         115.6 kw           6         Engine Type         6.8L JOHN DEERE POWER SYSTEM           7         Cylinders         6           8         Fuel System         High Pressure (Comon Rail)           9         Engagement - Front Differential Lock         Automatic           10         Engagement - Rear Differential Lock         Mechanical           11         Turning Radius         5.5 meter           14         Steering Wheel         Hydrostatic           15         SCV FLOW         60 lt/min           16         SCV Quantity         3 SCV Rear           17         3- POINT HITCH REAR         Heavy Duty CAT II           18         Lift Capacity (measured @ 610mm behind hook point)         3300 kg           19         REAR POWER TAKE-OFF (PTO)         Electro Hydraulic - 540/1000 RPM           20         Clutch Type         Wet Disc Clutch           21         PTO Speed Change         Mechanical           22         Cabin         HA	Pos		Specification	Description
3 Model 6140B 4 Horsepower 140 5 Rated Power (97/68 EC) 115.6 kw 6 Engine Type 6.8L JOHN DEERE POWER SYSTEM 7 Cylinders 6 8 Fuel System High Pressure (Comon Rail) 9 Engagement - Front Differential Lock Automatic 10 Engagement - Rear Differential Lock Mechanical 11 Turning Radius 5.5 meter 14 Steering Wheel Hydrostatic 15 SCV FLOW 60 It/min 16 SCV Quantity 3 SCV Rear 17 3- POINT HITCH REAR Heavy Duty CAT II 18 Lift Capacity (measured @ 610mm behind hook point) 3300 kg 19 REAR POWER TAKE-OFF (PTO) Electro Hydraulic - 540/1000 RPM 20 Clutch Type Wet Disc Clutch 21 PTO Speed Change Mechanical 22 Cabin HAVAC CAB (Heated, vented air-conditioned CAB) 23 Air-condintioner / Heater Yes 24 Wheelbase 2677 mm 25 Tractor Weight (without Ballast) 5590 mm 26 Maximum Permissible Gross Weight (kg) 4900/2480/2760 mm		1	·	John Deere
4 Horsepower 5 Rated Power (97/68 EC) 6 Engine Type 6.8L JOHN DEERE POWER SYSTEM 7 Cylinders 6 Fuel System High Pressure (Comon Rail) 9 Engagement - Front Differential Lock Automatic 10 Engagement - Rear Differential Lock Mechanical 11 Turning Radius 5.5 meter 14 Steering Wheel Hydrostatic 5 SCV FLOW 60 It/min 5 SCV Quantity 3 SCV Rear 17 3- POINT HITCH REAR Heavy Duty CAT II 18 Lift Capacity (measured @ 610mm behind hook point) 19 REAR POWER TAKE-OFF (PTO) Electro Hydraulic - 540/1000 RPM 20 Clutch Type Wet Disc Clutch 12 PTO Speed Change Mechanical 13 Air-condintioner / Heater 14 Wheelbase 26 Tractor Weight (without Ballast) 5590 mm 26 Maximum Permissible Gross Weight (kg) 4900/2480/2760 mm 57 Front Wheels		2	Manufacturing Year	2022
5 Rated Power (97/68 EC) 6 Engine Type 6 6.8L JOHN DEERE POWER SYSTEM 7 Cylinders 6 Fuel System High Pressure (Comon Rail) 9 Engagement - Front Differential Lock Automatic 10 Engagement - Rear Differential Lock Mechanical 11 Turning Radius 5 .5.5 meter 14 Steering Wheel Hydrostatic 5 SCV FLOW 60 It/min 5 SCV Quantity 3 SCV Rear 17 3 - POINT HITCH REAR Heavy Duty CAT II 18 Lift Capacity (measured @ 610mm behind hook point) 3 300 kg 19 REAR POWER TAKE-OFF (PTO) Electro Hydraulic - 540/1000 RPM Clutch Type Wet Disc Clutch 12 PTO Speed Change Mechanical 12 Cabin HAVAC CAB (Heated, vented air-conditioned CAB) 13 Air-condintioner / Heater Yes 14 Wheelbase 2677 mm 26 Maximum Permissible Gross Weight (kg) 4900/2480/2760 mm 27 Front Wheels		3	Model	6140B
6 Engine Type 6 Engine Type 6 Engine Type 6 Cylinders 6 Fuel System High Pressure (Comon Rail)  9 Engagement - Front Differential Lock Automatic 10 Engagement - Rear Differential Lock Mechanical 11 Turning Radius 5.5 meter 14 Steering Wheel Hydrostatic 5 SCV FLOW 60 It/min 16 SCV Quantity 3 SCV Rear 17 3 - POINT HITCH REAR Heavy Duty CAT II 18 Lift Capacity (measured @ 610mm behind hook point) 3300 kg 19 REAR POWER TAKE-OFF (PTO) Electro Hydraulic - 540/1000 RPM 20 Clutch Type Wet Disc Clutch 21 PTO Speed Change Mechanical 22 Cabin HAVAC CAB (Heated, vented air-conditioned CAB) 23 Air-condintioner / Heater Yes 24 Wheelbase 2677 mm 25 Tractor Weight (without Ballast) 5590 mm Maximum Permissible Gross Weight (kg) 4900/2480/2760 mm 7 Front Wheels		4	Horsepower	140
7 Cylinders 6 8 Fuel System High Pressure (Comon Rail) 9 Engagement - Front Differential Lock Automatic 10 Engagement - Rear Differential Lock Mechanical 11 Turning Radius 5.5 meter 14 Steering Wheel Hydrostatic 15 SCV FLOW 60 It/min 16 SCV Quantity 3 SCV Rear 17 3 - POINT HITCH REAR Heavy Duty CAT II 18 Lift Capacity (measured @ 610mm behind hook point) 3300 kg 19 REAR POWER TAKE-OFF (PTO) Electro Hydraulic - 540/1000 RPM 20 Clutch Type Wet Disc Clutch 21 PTO Speed Change Mechanical 22 Cabin HAVAC CAB (Heated, vented air-conditioned CAB) 23 Air-condintioner / Heater Yes 24 Wheelbase 2677 mm 25 Tractor Weight (without Ballast) 5590 mm 26 Maximum Permissible Gross Weight (kg) 4900/2480/2760 mm 27 Front Wheels		5	Rated Power (97/68 EC)	115.6 kw
8 Fuel System High Pressure (Comon Rail) 9 Engagement - Front Differential Lock Automatic 10 Engagement - Rear Differential Lock Mechanical 11 Turning Radius 5.5 meter 14 Steering Wheel Hydrostatic 15 SCV FLOW 60 lt/min 16 SCV Quantity 3 SCV Rear 17 3 - POINT HITCH REAR Heavy Duty CAT II 18 Lift Capacity (measured @ 610mm behind hook point) 3300 kg 19 REAR POWER TAKE-OFF (PTO) Electro Hydraulic - 540/1000 RPM 20 Clutch Type Wet Disc Clutch 21 PTO Speed Change Mechanical 22 Cabin HAVAC CAB (Heated, vented air-conditioned CAB) 23 Air-condintioner / Heater Yes 24 Wheelbase 2677 mm 25 Tractor Weight (without Ballast) 5590 mm 26 Maximum Permissible Gross Weight (kg) 4900/2480/2760 mm 27 Front Wheels		6	Engine Type	6.8L JOHN DEERE POWER SYSTEM
9 Engagement - Front Differential Lock Automatic 10 Engagement - Rear Differential Lock Mechanical 11 Turning Radius 5.5 meter 14 Steering Wheel Hydrostatic 15 SCV FLOW 60 It/min 16 SCV Quantity 3 SCV Rear 17 3- POINT HITCH REAR Heavy Duty CAT II 18 Lift Capacity (measured @ 610mm behind hook point) 3300 kg 19 REAR POWER TAKE-OFF (PTO) Electro Hydraulic - 540/1000 RPM Clutch Type Wet Disc Clutch PTO Speed Change Mechanical Cabin HAVAC CAB (Heated, vented air-conditioned CAB) Air-condintioner / Heater Yes Wheelbase 2677 mm Tractor Weight (without Ballast) Maximum Permissible Gross Weight (kg) 4900/2480/2760 mm 27 Front Wheels		7	Cylinders	6
10 Engagement - Rear Differential Lock Mechanical 11 Turning Radius 5.5 meter 14 Steering Wheel Hydrostatic 15 SCV FLOW 60 It/min 16 SCV Quantity 3 SCV Rear 17 3- POINT HITCH REAR Heavy Duty CAT II 18 Lift Capacity (measured @ 610mm behind hook point) 19 REAR POWER TAKE-OFF (PTO) Electro Hydraulic - 540/1000 RPM 20 Clutch Type Wet Disc Clutch 21 PTO Speed Change Mechanical 22 Cabin HAVAC CAB (Heated, vented air-conditioned CAB) 23 Air-condintioner / Heater Yes 24 Wheelbase 2677 mm 25 Tractor Weight (without Ballast) 26 Maximum Permissible Gross Weight (kg) 4900/2480/2760 mm 27 Front Wheels		8	Fuel System	High Pressure (Comon Rail)
11 Turning Radius 5.5 meter 14 Steering Wheel Hydrostatic 5CV FLOW 60 lt/min 16 SCV Quantity 3 SCV Rear 17 3-POINT HITCH REAR Heavy Duty CAT II 18 Lift Capacity (measured @ 610mm behind hook point) 3300 kg 19 REAR POWER TAKE-OFF (PTO) Electro Hydraulic - 540/1000 RPM 20 Clutch Type Wet Disc Clutch 21 PTO Speed Change Mechanical 22 Cabin HAVAC CAB (Heated, vented air-conditioned CAB) 23 Air-condintioner / Heater Yes 24 Wheelbase 2677 mm 25 Tractor Weight (without Ballast) 5590 mm Maximum Permissible Gross Weight (kg) 4900/2480/2760 mm 27 Front Wheels		9	Engagement - Front Differential Lock	Automatic
Hydrostatic  15 SCV FLOW 60 lt/min  16 SCV Quantity 3 SCV Rear  17 3- POINT HITCH REAR Heavy Duty CAT II 18 Lift Capacity (measured @ 610mm behind hook point) 3300 kg  19 REAR POWER TAKE-OFF (PTO) Electro Hydraulic - 540/1000 RPM  20 Clutch Type Wet Disc Clutch 21 PTO Speed Change Mechanical 22 Cabin HAVAC CAB (Heated, vented air-conditioned CAB) 23 Air-condintioner / Heater Yes 24 Wheelbase 2677 mm 25 Tractor Weight (without Ballast) Maximum Permissible Gross Weight (kg) 4900/2480/2760 mm 27 Front Wheels 380/85R24		10	Engagement - Rear Differential Lock	Mechanical
15 SCV FLOW 60 lt/min 16 SCV Quantity 3 SCV Rear 17 3- POINT HITCH REAR Heavy Duty CAT II 18 Lift Capacity (measured @ 610mm behind hook point) 3300 kg 19 REAR POWER TAKE-OFF (PTO) Electro Hydraulic - 540/1000 RPM 20 Clutch Type Wet Disc Clutch 21 PTO Speed Change Mechanical 22 Cabin HAVAC CAB (Heated, vented air-conditioned CAB) 23 Air-condintioner / Heater Yes 24 Wheelbase 2677 mm 25 Tractor Weight (without Ballast) Maximum Permissible Gross Weight (kg) 4900/2480/2760 mm 27 Front Wheels		11	Turning Radius	5.5 meter
16 SCV Quantity 3 SCV Rear  17 3- POINT HITCH REAR Heavy Duty CAT II  18 Lift Capacity (measured @ 610mm behind hook point) 3300 kg  19 REAR POWER TAKE-OFF (PTO) Electro Hydraulic - 540/1000 RPM  20 Clutch Type Wet Disc Clutch  21 PTO Speed Change Mechanical  22 Cabin HAVAC CAB (Heated, vented air-conditioned CAB)  23 Air-condintioner / Heater Yes  24 Wheelbase 2677 mm  25 Tractor Weight (without Ballast) 5590 mm 26 Maximum Permissible Gross Weight (kg) 4900/2480/2760 mm 27 Front Wheels		14	Steering Wheel	Hydrostatic
17 3- POINT HITCH REAR  18 Lift Capacity (measured @ 610mm behind hook point)  19 REAR POWER TAKE-OFF (PTO)  20 Clutch Type  21 PTO Speed Change  22 Cabin  23 Air-condintioner / Heater  24 Wheelbase  25 Tractor Weight (without Ballast)  26 Maximum Permissible Gross Weight (kg)  27 Front Wheels  28 Air-cond (610mm behind hook point)  3300 kg  Electro Hydraulic - 540/1000 RPM  Wet Disc Clutch  Mechanical  Mechanical  HAVAC CAB (Heated, vented air-conditioned CAB)  Yes  2677 mm  4900/2480/2760 mm  380/85R24		15	SCV FLOW	60 lt/min
Lift Capacity (measured @ 610mm behind hook point)  REAR POWER TAKE-OFF (PTO)  Electro Hydraulic - 540/1000 RPM  Clutch Type  Wet Disc Clutch  PTO Speed Change  Mechanical  Cabin  HAVAC CAB (Heated, vented air-conditioned CAB)  Air-condintioner / Heater  Yes  Wheelbase  2677 mm  Tractor Weight (without Ballast)  Maximum Permissible Gross Weight (kg)  4900/2480/2760 mm  27 Front Wheels  380/85R24		16	SCV Quantity	3 SCV Rear
19 REAR POWER TAKE-OFF (PTO) Electro Hydraulic - 540/1000 RPM  20 Clutch Type Wet Disc Clutch  21 PTO Speed Change Mechanical  22 Cabin HAVAC CAB (Heated, vented air-conditioned CAB)  23 Air-condintioner / Heater Yes  24 Wheelbase 2677 mm  25 Tractor Weight (without Ballast) 5590 mm  26 Maximum Permissible Gross Weight (kg) 4900/2480/2760 mm  27 Front Wheels 380/85R24		17	3- POINT HITCH REAR	Heavy Duty CAT II
20 Clutch Type Wet Disc Clutch 21 PTO Speed Change Mechanical 22 Cabin HAVAC CAB (Heated, vented air-conditioned CAB) 23 Air-condintioner / Heater Yes 24 Wheelbase 2677 mm 25 Tractor Weight (without Ballast) 5590 mm 26 Maximum Permissible Gross Weight (kg) 4900/2480/2760 mm 27 Front Wheels 380/85R24		18	Lift Capacity (measured @ 610mm behind hook point)	3300 kg
21 PTO Speed Change Mechanical 22 Cabin HAVAC CAB (Heated, vented air-conditioned CAB) 23 Air-condintioner / Heater Yes 24 Wheelbase 2677 mm 25 Tractor Weight (without Ballast) 5590 mm 26 Maximum Permissible Gross Weight (kg) 4900/2480/2760 mm 27 Front Wheels 380/85R24		19	REAR POWER TAKE-OFF (PTO)	Electro Hydraulic - 540/1000 RPM
22 Cabin HAVAC CAB (Heated, vented air-conditioned CAB) 23 Air-condintioner / Heater Yes 24 Wheelbase 2677 mm 25 Tractor Weight (without Ballast) 5590 mm 26 Maximum Permissible Gross Weight (kg) 4900/2480/2760 mm 27 Front Wheels 380/85R24		20	Clutch Type	Wet Disc Clutch
23 Air-condintioner / Heater Yes 24 Wheelbase 2677 mm 25 Tractor Weight (without Ballast) 5590 mm 26 Maximum Permissible Gross Weight (kg) 4900/2480/2760 mm 27 Front Wheels 380/85R24		21	PTO Speed Change	Mechanical
24 Wheelbase 2677 mm 25 Tractor Weight (without Ballast) 5590 mm 26 Maximum Permissible Gross Weight (kg) 4900/2480/2760 mm 27 Front Wheels 380/85R24		22	Cabin	HAVAC CAB (Heated, vented air-conditioned CAB)
25 Tractor Weight (without Ballast) 5590 mm 26 Maximum Permissible Gross Weight (kg) 4900/2480/2760 mm 27 Front Wheels 380/85R24		23	Air-condintioner / Heater	Yes
26       Maximum Permissible Gross Weight (kg)       4900/2480/2760 mm         27       Front Wheels       380/85R24		24	Wheelbase	2677 mm
27 Front Wheels 380/85R24		25	Tractor Weight (without Ballast)	5590 mm
333, 23.12		26	Maximum Permissible Gross Weight (kg)	4900/2480/2760 mm
		27	Front Wheels	380/85R24
28 Rear Wheels 460/85R38		28	Rear Wheels	460/85R38
29 Price USD, Including VAT \$66,000.00		29	Price USD, Including VAT	\$66,000.00

