

# BELARUS

## L82.2

- BELARUS L-82.2 forestry tractor is designed for reforestation and forest treatment operations, and also for transport operations in thinning areas.
- Building-block approach with forestry implements.
- It has protective guards of cab, hood, headlights, and tractor bottom.
- Safe cab (ROPS, FOPS, OPS).



### ENGINE

Model	D-243
Type	diesel with direct injection
Power, kW (hp)	60 (80)
Rated speed, rpm	2200
Maximum torque, N·m	286
Fuel tanks capacity, l	130

### TRANSMISSION

Clutch	dry, single-disk
Gearbox	mechanical, 9-stage (with reducer, doubling the number of gears)
Number of gears:	
forward/ reverse	18/4
Travel speed, km/h:	
forward	1.89-33.4
reverse	3.98-8.97
Rear PTO:	
independent I, rpm	540
independent II, rpm	1000
dependent, rpm of track	3.5

### DIMENSIONS AND WEIGHTS

Operating weight, kg	4120
Overall dimensions, mm:	
length	4000
width	2250
height	2950
Tread, mm	
front wheels	1800
rear wheels	1800
road clearance, mm	435
Tire sizes:	
front wheels	360/70R24
rear wheels	18/4R34

### HYDRAULIC HITCH SYSTEM

Versatile, unit-principle, with draft and position depth control, with hitch mechanical fixing in transport state.

Lifting capacity at lower link ends, kg	20
Maximum pressure, MPa	45
Pump capacity, l/min	3500
Hydraulic system capacity, l	21

TSU-1-ZH drawbar device, rigid, height adjustable.