

MTZ Tractors Made in BELARUS

MTZ 1220 (122 hp)

- Loaded with extra features as as part of the standard package
- Heaviest tractor in it's class, with largest 3 pt hitch capacity
- 4WD - Auto and full lockup modes
- Durable, reliable engine (no DEF, no DPF, no computers)
- Bar axle for rear wheels space adjustment
- PTO modes: 540/1000 / Ground speed / Disengaged
- Dedicated steering system
- Long stroke, low rev engine rated for 10,000+ hours
- Economical on fuel
- Service does not require any specialized tooling
- MTZ - World's largest exporter of Tractors



Heaviest tractor in it's class with largest 3 pt hitch capacity



PTO modes: 540/1000 / Ground Speed / Disengage



Available with self-leveling loader

• **Durable** • **Reliable** • **Affordable**

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MTZ 1220

STANDARD FEATURES - MTZ 1220 Tractors come equipped with Cab including: AC, heater, joystick, inside & outside mirrors, front and rear windshield wipers • Dedicated steering system • Block heater • Lights included: headlights (hi & low beam), 4 front & 2 rear work lights, brake lights, turn indicators and 4 way flashers • 3 remote hydraulic valves (2 are joystick controlled) • Quick change PTO shaft • 4WD has 3 selections • Front and Rear radial tires • Front Fenders • Front weights + weight carrier • Air Compressor, for cleaning radiator in the field, inflating tires etc. • Complete PDI (Pre Delivery Inspection) - Field Ready

SPECIFICATIONS

Engine	
Manufacturer	Minsk Motor Plant, Belarus
Model	D-245.2S3AM
Horsepower*	122 Engine 112 PTO
Displacement	4.75L (290 cu. in.)
Rated Speed RPM	2200
Cylinder	4
Diesel	Direct injection
Aspiration	Turbocharged
Air compressor + hose	Standard
Electrical Equipment	
Alternator	12V 1,150 W
Starter rated voltage	24 v, 5,500 W
Clutch	Dual, Dry Disk
Transmission	
Type	Synchronised Speed
Gears	16 forward, 8 reverse
Speed range	Forward: 1.8 to 42.7 km/h (1.1 to 26.5 mph) Reverse: 3.3 to 20.5 km/h (2.1 to 12.7 mph)
4WD	
Front Axle	Straight front axle
Type	Planetary Spur Reduction Gears
Control modes	Off / Always on / Automatic Safety clutch protection
Rear Axle	Bar type
Adjustable hubs	Tapered cone style
Differential	Off / Always on / Automatic
PTO	
Type	Mechanical independent live
Speeds	540/1000 / Ground speed

Brakes	Oil immersed
Hydraulic System	
Pump Capacity	Live, open centre, gear type pump 56 L/min (15 Gal./min)
Hydrostatic power steering	14 L.min (3.6 Gal./min)
Remote valves	3; 2 are Joystick controlled
Draft control	Mechanical
3 point hitch	Category II with Linkage stabilizers
Lift capacity @ hitch point	4,300 kg (9,555 lb.)
Cab	
2 Doors	Heat and Air Conditioning
Seat suspension	Flat Platform Mechanical Optional Grammer Seat
Capacities	
Fuel Tank	2 tanks 270 L (71 gal) or 1 tank 140 L (37 gal.)
Hydraulic System	45 L (11.8 gal.)
Tires	
Front	420 / 70R24
Rear	18.4R38
Dimensions	
Wheelbase	2.6 m (8.5')
Overall Length	4.6 m (15.1')
Height to Top of Cab	2.89 m (9.5')
Clearance	0.63 m (2.1')
Turning Radius	4.49 m 14.7'
Fordable depth	0.85 m (2.8')
Weights	
Weight (operational)	4,300 kg (12,170 lbs.)



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