# Tractors Made in BELARUS

## MTZ 1221 (136 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 axles for rear wheels space adjustment
- PTO modes: 540/1000 / Ground speed / Disengaged
- Dedicated steering system
- 6 Cylinder
- 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





Operator's Station



Available bi-directional package (2nd set of controls for reverse driving)



Available front hitch and PTO package

Durable
 Reliable
 Affordable

### Durable Reliable Affordable

#### **MTZ 1221**

**STANDARD FEATURES** - MTZ 1221 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 Model Horsepower  Displacement Rated Speed RPM Cylinder Diesel Aspiration Air compressor + hose	Minsk Motor Plant, Belarus D-260.2S3A 136 Engine 125 PTO 7.12L (435 cu. in.) 2100 6 Direct injection Turbocharged Standard
Electric Equipment Alternator Starter rated voltage	12V 1,150 W 24 v, 5,500 W
Transmission Options Type Speed Range Type	<ol> <li>Partial Power Shift - 16F / 8R</li> <li>Synchronised - 16F / 8R</li> <li>Forward: 1.74 to 32.57 km/h         <ul> <li>(1.08 to 20.23 mph)</li> <li>Reverse: 2.73 to 15.61 km/h</li> <li>(1.69 to 9.69 mph)</li> </ul> </li> <li>Synchronised - 24F / 12R</li> </ol>
Speed range  Creeper - Optional	Forward: 1.7 to 36.3 km/h (1.06 to 22.6 mph)  Reverse: 2.5 to 17.1 km/h (1.55 to 10.62 mph)  Min. speed  Forward: 0.38 km/h (0.24 mph)  Reverse: 0.60 km/h (0.37 mph)
4WD Front Axle Type Control modes	Straight front axle Planetary Spur Reduction Gears Off / Always on / Automatic Safety clutch protection
Rear Axle Adjustable hubs Differential	Bar type Tapered cone style Off / Always on / Automatic

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Clutch	Dual, Dry Disk
РТО	
Туре	Mechanical independent live
Speeds	540/1000 / Ground speed
Brakes	Oil immersed
Hydraulic System	Live, open centre, gear type pump
Pump Capacity	56 L/min (15 Gal./min)
Hydrostatic power steering	
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	Heat and Air Conditioning
2 Doors	Flat Platform
Seat suspension	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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