

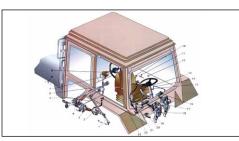
## MTZ 1221 (136 hp)

- Loaded with extra features 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

## Ourable 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		Clutch
Manufacturer	Minsk Motor Plant, Belarus	PTO
Model	D-260.2S3A	PTO
Horsepower	136 Engine 125 PTO	Type Speeds
Displacement	7.12L (435 cu. in.)	Speeds
Rated Speed RPM	2100	Brakes
Cylinder	6	Drakes
Diesel	Direct injection	Hydraulic
Aspiration	Turbocharged	Pump C
Air compressor + hose	Standard	Hydrost
		Remote
Electric Equipment		Draft co
Alternator	12V 1,150 W	3 point
Starter rated voltage	24 v, 5,500 W	Lift capa
Transmission Options		Cab
Туре	① Partial Power Shift - 16F / 8R	2 Doors
	② Synchronised - 16F / 8R	Seat sus
Speed Range	Forward: 1.74 to 32.57 km/h	
	(1.08 to 20.23 mph)	0
	Reverse: 2.73 to 15.61 km/h	Capacities
Туре	(1.69 to 9.69 mph) ③ Synchronised - 24F / 12R	Fuel Tar
Speed range	Forward: 1.7 to 36.3 km/h	Hydraul
Speed lange	(1.06 to 22.6 mph)	Tyurau
	Reverse: 2.5 to 17.1 km/h	Tires
	(1.55 to 10.62 mph)	Front
Creeper - Optional	Min. speed	Rear
	Forward: 0.38 km/h (0.24 mph)	
	Reverse: 0.60 km/h (0.37 mph)	Dimensior
		Wheelb
4WD		Overall
Front Axle	Straight front axle	Overall
Type Control modes	Planetary Spur Reduction Gears Off / Always on / Automatic	Height t Clearan
	Safety clutch protection	Turning
	, .	Fordabl
Rear Axle	Bar type	
Adjustable hubs Differential	Tapered cone style	Weights
	Off / Always on / Automatic	Weight

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′)
Overall Width	2.3 m (7.5′)
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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NOTE: Specifications and designs subject to change without notice or obligation. \*Manufacturer's Estimate. © Copyright MTZ Equipment Ltd.