

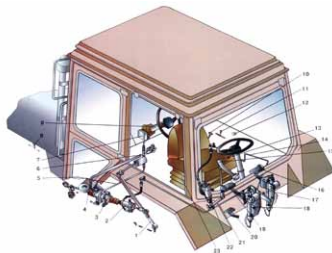
# MTZ<sup>®</sup> Tractors Made in BELARUS

## MTZ 1523 (155 hp - Optional 175 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 with tapered con habs
- 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



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 1523

**STANDARD FEATURES** - MTZ 1523 Tractors come equipped with Cab including: AC, heater, inside & outside mirrors, front and rear windshield wipers • Dedicated steering system • Block heater • Lights included: headlights (hi & low beam), 4 front & 4 rear work lights, brake lights, turn indicators and 4 way flashers • 3 remote hydraulic valves • 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

<b>Engine</b>	
Manufacturer	Minsk Motor Plant, Belarus
Model	D-260.1S3A
Horsepower*	155 Engine - Optional 175 145 PTO - Optional 161
Displacement	7.12L (435 cu. in.)
Rated Speed RPM	2100
Cylinder	6
Diesel	Direct injection
Aspiration	Turbocharged
Air compressor + hose	Standard
<b>Electrical Equipment</b>	
Alternator	12V 1,150 W
Starter rated voltage	24V
<b>Transmission Options</b>	
Type	① Partial Power Shift - 16F / 8R ② Synchronised - 16F / 8R
Speed Range	Forward: 1.74 to 32.57 km/h (1.08 to 20.23 mph) Reverse: 2.73 to 15.61 km/h (1.69 to 9.69 mph)
Type	③ Synchronised - 24F / 12R
Speed range	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)
Creeper - Optional	Min. speed Forward: 0.38 km/h (0.24 mph) Reverse: 0.60 km/h (0.37 mph)
<b>4WD</b>	
Front Axle	Straight front axle
Type	Planetary Spur Reduction Gears
Control modes	Off / Always on / Automatic
Rear Axle	Bar Type
Adjustable hubs	Tapered cone style
Differential	Off / Always on / Automatic

<b>Clutch</b>	Dual, Dry Disk, Closed type
<b>PTO</b>	
Type	Multi-disc independent live
Speeds	540/1000 / Ground speed
<b>Brakes</b>	Multi-disc, Oil immersed
<b>Hydraulic System</b>	Live, open centre, gear type pump
Pump Capacity	55 L/min (14.5 Gal./min)
Hydrostatic power steering	14 L/min (3.6 Gal./min)
Remote valves	3
Draft control	Electrical
3 point hitch	Category 3 with Linkage stabilizers
Lift capacity @ hitch point	6500 kg (14,330 lb.)
<b>Cab</b>	Heat and Air Conditioning
2 Doors	Flat Platform
Seat suspension	Mechanical
	Optional Grammer Seat
	Optional Trainer Seat
<b>Capacities</b>	
Fuel Tank	250 L (66.0 gal.) plus Optional 120 L (31.7 gal.)
Hydraulic System	45 L (11.8 gal.)
<b>Tires</b>	
Front	420 / 70R24
Rear	520 / 70R38
<b>Dimensions</b>	
Wheelbase	2.82 m (9.25')
Overall Length	4.71 m (15.45')
Height to Top of Cab	3.00 m (9.84')
Clearance	0.62 m (2.03')
Turning Radius	5.00 m (16.40')
Fordable depth	0.85 m (2.78')
<b>Weights</b>	
Weight (operational)	6,250 kg (13,800 lbs.)



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