

MTZ 1523 (155 hp - Optional 175 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 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

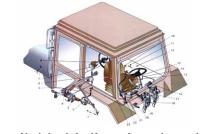
 Service does not require any specialized tooling

 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

Engine		
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
Electrical Equipment		
Alternator		12V 1,150 W
Starter rated voltage		24V
Transmission Options		D (1 LD 01) (1 405 / 0D
Туре	_	Partial Power Shift - 16F / 8R
Consid Donors	(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	(a)	Synchronised - 24F / 12R
Speed range	•	Forward: 1.7 to 36.3 km/h
opeca range		(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)
4WD		
Front Axle		Straight front axle
Type		Planetary Spur Reduction Gears
Control modes		Off / Always on / Automatic
Control lilones		on / Anvays on / Automatic
Rear Axle		Bar Type
Adjustable hubs		Tapered cone style
Differential		Off / Always on / Automatic

Clutch	Dual, Dry Disk, Closed type	
РТО		
Туре	Multi-disc independent live	
Speeds	540/1000 / Ground speed	
Brakes	Multi-disc, Oil immersed	
Hydraulic System	Live, open centre, gear type pump	
Pump capacity	Standard: 55 L/min (14.5 Gal./min)	
Hydrostatic power steering	Optional: 110 L/min (29.0 Gal./min) 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.)	
Cab	Heat and Air Conditioning	
2 Doors	Flat Platform	
Seat suspension	Mechanical	
	Optional Grammer Seat	
	Optional Trainer Seat	
Capacities		
Fuel Tank	250 L (66.0 gal.)	
	plus Optional 120 L (31.7 Gal.)	
Hydraulic System	45 L (11.8 Gal.)	
Tires Front	420 / 70D24	
Front Rear	420 / 70R24 520 / 70R38	
	320 / 701130	
Dimensions	2.02 (0.25′)	
Wheelbase	2.82 m (9.25')	
Overall Length Overall Width	4.71 m (15.45′) 2.25 m (7.4′)	
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')	
Weights		
Weight (operational)	6,250 kg (13,800 lbs.)	



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