

ISEKI

Tractors
4-wheel drive and
2-wheel drive

TE 4320



Best tractor in the field.

Tractors

TE 4320



Features

■ Engine

The TE4320 is powered by one of the new Isuzu 4 cylinder engines. This engine has a capacity of 1487 cc and will provide enough power for all applications with the minimum in operating noise and maximum performance.

■ 4-Wheel Drive (TE4320F type)

The four wheel drive version of the TE4320F gives 40% more tractive power than the 2 wheel drive model. This is due to beveled gearing which allows maximum power transfer with minimum power loss; and integral power steering gives a turning circle that is hard to beat even in 2 wheel drive.

■ Transmission

The TE4320 is fitted with synchromesh transmission with auxiliary and creep selection giving 18 forward and 6 reverse gears. Synchromesh allows fast continuous operation in forward and reverse and the incorporation of creep gears gives the correct speeds for tillage applications.

■ Operator Control

The operator has everything at his finger tips in the TE4320. Independent 2 speed P.T.O. with separate clutch and dash board control simplifies PTO operations. Adjustable seating and steering allows the operator to control his environment. The TE4320 is also fitted with both position and draft control for the ultimate performance with linkage implements. And wet type disc brakes give maximum braking with minimum effort.

Specifications

Model		TE4320			
Type		T (2-wheel drive)		F (4-wheel drive)	
Engine					
Model		4FAI			
Max. output (PS)		DIN 32 (SAE 35)			
Rated RPM		2,600			
Type		Water-cooled, 4-cycle, diesel			
No. of cylinders		4			
Displacement cc (cu. in.)		1,487 (90.7)			
Bore x stroke mm (in.)		76 x 82 (2.99 x 3.23)			
Fuel tank capacity ℓ (gallon)		40 (8.8)			
Battery		12V - 80AH			
Dimensions mm (in.)					
Overall length		3,200 (126.1)			
Overall width		1,500 (59.1)			
Overall height		2,000 (78.8)			
Wheel tread		Front		1,210	
				(47.7)	
		Rear		1,140~1,500 (44.9~59.1)	
Wheel base		1,800 (70.9)			
Min. ground clearance		360 (14.2)			
Weight kg (lbs.)		1,320 (2,911)		1,425 (3,142)	
Tire size		6.00 - 16		8 - 18	
Front					
Rear		12.4 - 28			
Traveling speed (km/hr)					
		L		L	
		1 0.4		1 2.2	
		2 0.5		2 3.1	
		3 0.7		3 4.1	
		L		H	
		M 1 0.8		M 1 4.8	
Forward		2 1.1		2 6.9	
		3 1.5		3 9.2	
		H 1 1.9		H 1 11.8	
		2 2.8		2 16.8	
		3 3.7		3 22.4	
Reverse		L		L	
		R M 0.5		R M 2.8	
				R M 6.5	
		H 2.6		H 15.3	
Transmission		Synchromesh			
Steering method		Integral, power-assisted steering			
Braking method		Wet-type, disc			
PTO Type		Independent			
Speed (rpm)		540/1,000			
Implement lifting system					
Type		Hydraulic			
Mounting method		3-point linkage, category-1			
Control		Position control, draft control			

*Specifications are subject to change without notice.

FARM MACHINERY & EQUIPMENT

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