

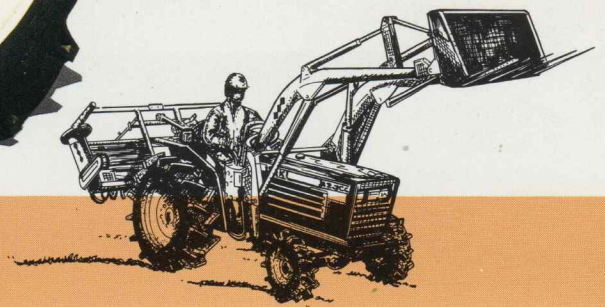
# ISEKI

**Tractors**  
4-wheel drive and  
2-wheel drive

# TE 4370



**Best tractor in the field.**



## TE4370



### Features

#### ■ Engine

The TE4370 is powered by one of the new Isuzu 4 cylinder engines. This engine has a capacity of 1817 cc and will provide enough power for all applications with the minimum in operating noise and maximum performance.

#### ■ 4-Wheel Drive (TE4370F type)

The four wheel drive version of the TE4370F 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 TE4370 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 TE4370. 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 TE4370 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		TE4370				
Type		T (2-wheel drive)		F (4-wheel drive)		
<b>Engine</b>						
Model		4FBI				
Max. output	(PS)	DIN 37 (SAE 40)				
Rated RPM		2,600				
Type		Water-cooled, 4-cycle, diesel				
No. of cylinders		4				
Displacement	cc (cu. in.)	1,817 (110.8)				
Bore x stroke	mm (in.)	84 x 82 (3.31 x 3.23)				
Fuel tank capacity	ℓ (gallon)	40 (8.8)				
Battery		12V - 80AH				
<b>Dimensions</b>						
	mm (in.)					
Overall length		3,210 (126.5)				
Overall width		1,530 ( 60.3)				
Overall height		2,000 ( 78.8)				
Wheel tread	Front	1,150~1,550 (45.3~61.1)		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)				
<b>Weight</b>	kg (lbs.)	1,330 (2,933)		1,445 (3,186)		
<b>Tire size</b>	Front Rear	6.00 - 16		8 - 18		
<b>Traveling speed</b>	(km/hr)					
		L	1 0.4 2 0.5 3 0.7		L	1 2.2 2 3.1 3 4.1
	Forward	L	M 1 0.8 2 1.1 3 1.5		H	M 1 4.8 2 6.9 3 9.2
			H 1 1.9 2 2.8 3 3.7		H	1 11.8 2 16.8 3 22.4
	Reverse	L	R L 0.5 M 1.1 H 2.6		H	R L 2.8 M 6.5 H 15.9
<b>Transmission</b>		Synchromesh				
<b>Steering method</b>		Integral, power-assisted steering				
<b>Braking method</b>		Wet-type, disc				
<b>PTO</b>	Type Speed (rpm)	Independent 540/1,000				
<b>Implement lifting system</b>	Type Mounting method Control	Hydraulic 3-point linkage, category-1 Position control, draft control				

\*Specifications are subject to change without notice.

FARM MACHINERY & EQUIPMENT

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