



TK Series Tractors

35 - 50 Horsepower



On the turf or in the field Iseki offers the quality and performance you can trust

ISEKI TK Series

Iseki TK Series tractors are quite possibly the most versatile 35 to 50 horse power tractors ever made. Robustly built, packed with features simple to use and incredibly reliable, the TK Series tractors can slip into almost all applications. From the golf course to the farm, to the orchard and even on the road, there will be a TK Series tractor to suit your requirements.

TK Series offer more Features



Wet Disc Brakes

All ISEKI TK Series tractors are standard with large oil immersed multi-disc brakes. This not only means that the brakes will have a long life, but also ensures that stopping is accurate and precise.

4 Wheel Drive & Diff Lock

ISEKI's 4 Wheel Drive system allows you to run in either 2 Wheel Drive or 4 Wheel Drive. When in 4 Wheel Drive you will be provided excellent traction even in the most adverse conditions. And if the going gets even tougher, then you can simply engage the Diff Lock to get you out of any sticky situations.

Electro-Hydraulic PTO

All TK Series tractors have an Electro-Hydraulic 2 Speed Rear PTO. This enables the PTO to be engaged by simply flicking a switch without having to depress the clutch pedal. This will prolong the life of your clutch and mean that you won't have to stop to put the PTO into gear. And with 2 PTO Speeds (540/1100 rpm) you will always have the right speed for any implement.

16 x 16 Transmission

With 16 Forward Speeds and 16 Reverse Speeds you will find a speed that is perfect for any job. Whether it be spraying at creep speeds or mowing at mid speeds or driving down the road at 30 km/h, the TK Series tractors have the right speed for you.

Power Steering & Tight Turns

Integral Power Steering is standard on TK Series and it means finger tip control. The Power Steering system provides you with smooth and effortless control and with a 55 degree turning circle you can manoeuvre in and out of the tightest of conditions.

Powerful, quiet and reliable ISEKI engines



Iseki built engines offer many advantages over other engines. Iseki have been building engines for many years now and they have developed state-of-the-art engines for their new series of tractors. With superior torque and high horsepower at low revolutions, the Iseki engine can deliver top performance at a very economical rate. This means less fuel costs for the operator. Superb design low revolutions mean that the Iseki engines will run at very low noise levels and with brilliant Iseki reliability the engines will run and run and run!

TK Series factory cabin



Iseki factory cabins offer the driver a complete shield from the elements. Whether it be the harsh sun in the middle of summer or the winter snow and rain, the TK Series cabin is the perfect choice. Equipped with air conditioning the operator can set the temperature to their own comfort level.

Strong, powerful & accessible

Built Strong

The Iseki TK Series is built with strength in mind. Heavy duty front and rear axles provide an excellent and strong platform for the rest of the tractor. Built from high grade materials, both axles and chassis are designed for hard work. This makes the TK Series tractors ideal for front end loader work as well as three point linkage work. The TK Series tractors are strong, dependable and built to stand the test of time.

Total Accessibility

Maintenance of the tractor has never been easier. All bonnet panels are easily removed in seconds without the use of tools, giving direct access to all filters and all components of the tractor and engine. Filters can be removed and replaced by hand, again without the use of tools, then the panels can be firmly locked back into place simply by placing them in the correct position and then turning a single lever on each panel to secure them.

Powerful

The Iseki TK Series tractors are not only strong, but they are also very powerful. Iseki TK Series offer the best power to weight ratio's in their class, which means plenty of power without damaging the turf. TK Series tractors are also widely renowned for their extra heavy duty back end. This is transformed into the amazing lift capacity across the complete range of Iseki tractors. With TK Series tractors no job is ever too big.

High Visibility

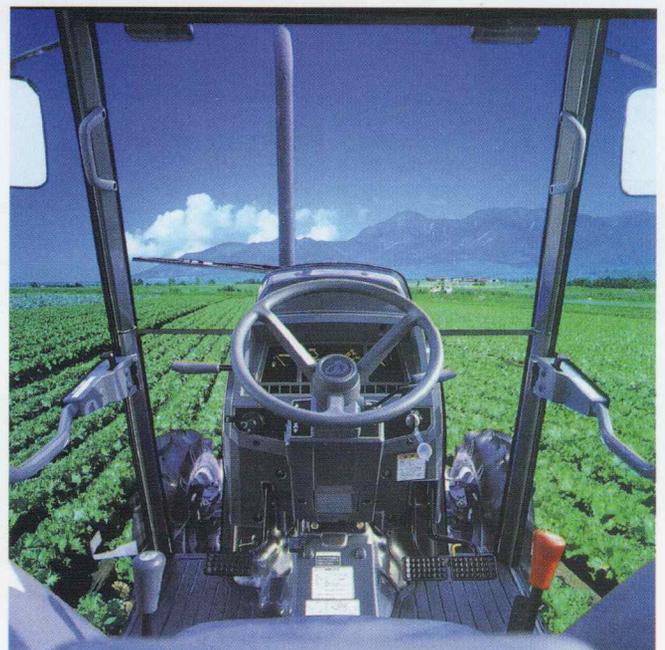
With 360 degree visibility the driver will always have full view what's happening around the tractor. And with side and rear opening windows not only can you let the fresh air in, but you can keep a close ear on what's happening outside. Then close the windows and enjoy the peaceful atmosphere of the ultra quiet cabin. The car like dash will give you read-outs of everything you need to know.

Shuttle Control

With the synchromesh shuttle control you can change direction in any gear. Conveniently located under the steering wheel, the shuttle control is ideal for front end loader work or in fact any work that requires multiple changes from forward to reverse. And with the Power Shuttle (optional), it means clutchless gear changes which will make it even easier for directional changes and prolong the life of your clutch.

Spacious Flat Platform

Operator comfort is magnificent with a totally flat platform with no obstacles to get in the way. Synchromesh Gear Levers are found in convenient locations next to the front of the superb suspension seat.



ISEKI TK Series Specifications

MODEL	TK532 – 35 HP	TK538 – 35 HP	TK546 – 50 HP
Engine			
Type	Diesel	Diesel	Diesel
Cylinders	3	4	4
Cooling System	Water Cooled	Water Cooled	Water Cooled
Horse Power	35 HP @ 2400 rpm	42 HP @ 2500 rpm	50 HP @ 2600 rpm
Displacement	1498cc	1498cc Turbo	2197 cc
Fuel Tank Capacity	30 Litres	30 Litres	40 Litres
Transmission – Synchromesh with Power Shuttle			
Number of Speeds	Synchro 16 Forward x 16 Reverse with Creeper Box		
Shuttle Control	Power Forward & Reverse – no clutch activation needed		
Travel Speeds and drive Wheels			
Forward Speed	Manual 0.5 – 30 km/h, Hydrostatic 0 – 30		
Reverse Speed	Manual 0.4 – 27 km/h, Hydrostatic 0 – 27		
Drive Wheels			
Rear and Mid PTO			
PTO Horse Power	30 HP	36.5 HP	43 HP
Type	Independent	Independent	Independent
PTO Engage		Electro-Hydraulic – No Clutch	
No. of Speeds	Rear Mid (Optional)	2 @ 540 & 1000 rpm 1 @ 2000 rpm	
Brakes & Steering			
Steering Type	Hydrostatic Power Steering		
Tilt Steering	Standard		
Type of Brakes	Large Oil-Cooled Multi-Disc		
Differential Lock	Standard		
Hydraulics			
3 point Linkage	Standard		
No. of Hydraulic Gear pumps	2		
Lift Capacity	1300 kg		1600 kg
Position Control	Standard		
Draft Control	Optional		
Dimensions			
Overall Length	3020 mm		3440 mm
Overall Width	1355 mm		1490 mm
Overall Height	1480 mm		1530 mm
Wheel Base	1725 mm		1855 mm
Ground Clearance	370 mm	370 mm	370 mm
Weight	1170 kg	1180 kg	1655 kg
Ag Tyres	Front	7 - 16	9.5 - 16
	Rear	12.4 - 24	13.6 - 28
Turf Tyres	Front	212/80D - 15 (or Optional 29 x 12.00 - 15)	29 x 12.00 - 15
	Rear	355/80D - 20 (or Optional 475/65 -D20)	475/65 - D20 - 15
Other Features/Options			
Extreme Turning Circle	Standard		
Full Lighting	Standard		
Operator Platform	Flat Rubber Mounted With No Obstacles		
Key Stop	Standard		
Fold Down Safety Frame	Standard		
No Tool Quick Removal Loader	Optional		
Optional Cabin			
Type	High Visibility		
Ventilation	Air Conditioning		
Noise Level	Very Low 79 dB		

