

Import, ISEKI 124 PS





# An imported utility tractor that offers power at an unbeatable value

The TJW1233 is the standard imported tractor resulting from TYM's partnership with Iseki, one of Japan's largest and most established agricultural manufacturers. This utility tractor delivers the power you need without compromising quality.







1. Advanced Digital Instrument Panel



2. Main shift 8





3. Green Mode

4. External

port)

hydraulic lever (8



5. Dial switch lever



6. Tractor work lights



#### **IMLT monitor**

Use the monitor to collect and utilize data about your tractor or the task at hand.



#### Escort light

The work lamp stays on for an additional 30 seconds after turning off the engine to ensure safe disembarkation during night work.



#### 3-point hitch with increased lift capacity

Take advantage of the enhanced lift capacity to tackle challenging tasks such as rotary tilling and weeding by effectively controlling the attachment's RPM using the PTO lever.



#### Ergonomic interior for operator comfort

The main control panel, designed specifically for driver comfort and productivity, makes combine operation effortless with key controls within easy reach. The digital instrument panel provides notifications and diagnostic information at a glance. Spacious seats and the flat floor, equipped with rubber mats, ensure safe, comfortable, and easy entry and exit from the operator cabin.



#### Electric/Hydro hitch control system

This tractor comes equipped with a Bosch electro-hydraulic control (EHC) system for the rear hitch, The system allows for faster and more accurate responses to changes in power and position, enabling operators to lift and lower the hitch gear to exacting specifications. The system is especially useful for row crop farming, allowing more precise tillage and boosting the quality of harvest.



### Power steering with hydraulic tilt for optimal ergonomics

The power steering of this tractor comes with a tilt function that allows operators to move the steering vertically to find the ideal position for easier turning. Other features like adjustable suspension seating and the hydraulic axle configuration also minimize fatigue and contribute to a more comfortable driving experience.

# **Technical specifications**

ENGINE	
Engine manufacturer	Deutz TCD 4.1L4
Туре	Turbocharger
Gross engine power	124 PS   91 kW
PTO power	106 PS   78 kW
Rated engine speed	2100 rpm
No. of cylinders	4
Displacement	4038 cc   246.4 cu. in.
Air cleaner	Dual dry
Alternator	12V, 200A
Fuel system	CRDI
POWERTRAIN	
Transmission type	Power shuttle & 8-speed shift
Transmission type No. of speeds	Power shuttle & 8-speed shift F32 × R32
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No. of speeds	F32 × R32
No. of speeds Max. traveling speed	F32 × R32 34.8 km/h   21.6 mph
No. of speeds Max. traveling speed Brakes	F32 × R32 34.8 km/h   21.6 mph Wet disc
No. of speeds Max. traveling speed Brakes Steering	F32 × R32 34.8 km/h   21.6 mph Wet disc Hydrostatic
No. of speeds Max. traveling speed Brakes Steering Clutch	F32 × R32 34.8 km/h   21.6 mph Wet disc Hydrostatic
No. of speeds Max. traveling speed Brakes Steering Clutch CAPACITIES	F32 × R32 34.8 km/h   21.6 mph Wet disc Hydrostatic Dual wet
No. of speeds Max. traveling speed Brakes Steering Clutch CAPACITIES Fuel tank	F32 × R32   34.8 km/h   21.6 mph   Wet disc   Hydrostatic   Dual wet   160 L   42.3 gal
No. of speeds Max. traveling speed Brakes Steering Clutch CAPACITIES Fuel tank Coolant	F32 × R32   34.8 km/h   21.6 mph   Wet disc   Hydrostatic   Dual wet   160 L   42.3 gal   20 L   21.1 qt
No. of speeds Max. traveling speed Brakes Steering Clutch CAPACITIES Fuel tank Coolant Crankcase	F32 × R32   34.8 km/h   21.6 mph   Wet disc   Hydrostatic   Dual wet   160 L   42.3 gal   20 L   21.1 qt   11 L   11.6 qt

РТО	
PTO type	Independent
PTO control	Electric/Hydro
PTO rear	540/540E/1000 rpm
HYDRAULIC SYSTEM	
Pump type	Dual gear pump
Implement flow	83.28 L/min   22 gal
Steering flow	40.69 L/min   10.75 gal
Total flow	83.28 L/min   22 gal
Category, 3-point hitch	Cat 2
Hitch lift capacity	5036 kg   11102.5 lb
Hitch lift capacity at 24 inches behind link ends	3808 kg   8395 lb
Lift control type	Position/Draft/TBS
No. of standard remote valves	8
DIMENSIONS & WEIGHTS	
Overall length with 3-point hitch	4285 mm   168.7 in.
Overall width	2070 mm   81.5 in.
Wheelbase	2525 mm   99.4 in.
Height to top of cabin	2990 mm   90.1 in.
Height to top of ROPS	-
Min. ground clearance	440 mm   17.3 in.
Min. turn radius with brakes	(L) 3700 mm   145.67 in. / (R) 3560 mm   140.16 in.
Min. turn radius without brakes	(L) 4570 mm   179.92 in. / (R) 4410 mm   173.62 in.
Weight with cab	4585 kg   10108 lb
Weight with ROPS	-
Track width	F: 1570 mm / R: 1640 mm
STANDARD TIRES	
Agricultural - Front	12.4-24
Agricultural - Rear	16.9-38



## Designed for your world

TYM creates tractors that bring together alluring form, advanced function and accessible value. Through Korean expertise in design, engineering and manufacturing, the company helps owners overcome every obstacle as they shape the world around them.

Headquartered in Korea with distribution across North America, Europe, and Asia, and assembly operations in the USA, TYM has been empowering customers for over 70 years.

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