

TG 6405 & 6495 HST



The TG6495 HST features the new 2-stage servo hydrostat transmission offering 3 speeds with High and Low ranges. (TG6405 has a 3-speed HST). Both tractors have an electronic shuttle lever plus controls for maximum speed, hydrostat response and cruise control with a resume speed memory function.

Air-conditioned Category 2 cabs with increased visibility are available for both tractors, additionally the TG6400 is available as a ROPS model. A front loader joystick and valves are standard. Turf or AG tyres are offered for both models. An optional front loader is available.



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TG6405 & 6495 HST *Technical Data*

Model		TG6405 HST	TG6495 HST
Engine	Model	Iseki Diesel E3CD Direct Injection OHV	Iseki Diesel E4CG Direct Injection OHV
	Aspiration	Turbocharger	Natural
	Cylinders	3	4
	Power	27.9kW @2600 min-1 (38PS)	35.1 kW @2600 min-1 (47 PS)
Transmission	Primary	Stepless	Stepless
	Range	3-Speed Sliding Mesh	3-Speed Sliding Mesh with High/Low selection
	Gear Speeds	3 gears forward, 3 reverse	6 gears forward, 6 reverse
	Clutch	None	None
Power Take Off (PTO)	Type	Independent, engine driven	Independent, engine driven
	Control	Electro-Hydraulic	Electro-Hydraulic
	Clutch	Hydraulically engaged, multi-plate wet disc	Hydraulically engaged, multi-plate wet disc
	Rear PTO Shaft	Engine Speed @ 540 PTO min-1: 2,430 min-1 Engine Speed @ 750 PTO min-1: 2,500 min-1	Engine Speed @ 540 PTO min-1: 2,430 min-1 Engine Speed @ 750 PTO min-1: 2,500 min-1
	Mid-PTO Speed	Speed @ engine revolution speed: 1,916 @ 2,600 min-1	Speed @ engine revolution speed: 1,916 @ 2,600 min-1
Hydraulic System	Type	Hydrostatic	Hydrostatic
	Hydraulic Output	Total output: 52 litre/min Main System: 32.5 litre/min	Total output: 74.3 litre/min Main System: 47.8 litre/min
	Rear Linkage Type	3-Point Hitch	3-Point Hitch
	Rear Linkage Size	Category 1	Category 1
	Lift Capacity	Measured at ball ends: 1,270 kg	Measured at ball ends: 1,580 kg
Charging		ROPS Type: 60 amp alternator with internal regulator/rectifier CABIN Type: 60 amp alternator with internal regulator/rectifier	ROPS Type: 60 amp alternator with internal regulator/rectifier CABIN Type: 60 amp alternator with internal regulator/rectifier
Capacities	Engine Crankcase with Filter	4.7 litres	7.9 litres
	HST Transmission	31 litres	38 litres
	Fuel Tank	40 litres	53 litres
	Cooling System	6.7 litres	7.6 litres
Dimensions	Height over ROPS	2665 mm on AG Tyres 2655 mm on Turf Tyres	N/A
	Height over Cab	2290 mm on AG Tyres 2280 mm on Turf tyres	2355 mm on AG tyres 2325 mm Turf Tyres
	Overall Length	3195 mm	3455 mm
	Wheelbase	1770 mm	1900 mm
	Weight	ROPS 1570 kg Cab 1770 kg	Cab 2020 kg

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