

15. Specifications

ROPS model

		TH5420FH MWRE4 with TYTH5420F4E	TH5370FH MWRE4 with TYTH5420F4E	
Dimension	Overall length (including 3P) (mm)	3090	3090	
	Overall width (to the sub step) (mm)	1370	1370	
	Overall width (to the tire)	1350	1350	
	Overall height (mm)	2455	2455	
	Wheelbase (mm)	1695	1695	
	Weight (kg)	1325	1325	
Engine	Manufacturer	Iseki	Iseki	
	Model	E3FH	E3FH	
	Number of Cylinders	3	3	
	Displacement (L)	1.825	1.825	
	Output	Gross (kW{PS})	29.4{40.0}	25.7{35.0}
	Output	Net (kW{PS})	28.6{38.9}	24.9{33.9}
	Rated rotation speed (min ⁻¹)	2600	2600	
	Max. torque (N-m/min ⁻¹)	125/1600	110/1600	
	Emission regulation	StageV	StageV	
	Common rail	Std.	Std.	
	EGR	Std.	Std.	
	DOC+DPF	Std.	Std.	
	Alternator	60A	60A	
Fuel tank capacity (L)	36	36		
Transmission	Shuttle lever	Std.	Std.	
	Main change	Servo HST	Servo HST	
	Sub change	3 ranges	3 ranges	
	HST	Pedal	1Pedal	
	Automatic acceleration	Std.	Std.	
PTO	Clutch	Independent	Independent	
	Rear PTO	Rotation (min ⁻¹)	540 / 750 (540E)	
	Mid PTO	Rotation (min ⁻¹)	2000	
	Stationary PTO	Std.	Std.	
Drive system	Diff. lock	Pedal (Left)	Pedal (Left)	
	Brake	Wet disk	Wet disk	
	Brake pedal	Pedal (Right)	Pedal (Right)	
	Parking brake	Lever	Lever	
	Max. speed	Forward (km/h)	32.4	
		Backward (km/h)	26.0	
	Auto 4WD	Std.	Std.	
	Cruise control	Speed memory, increase/decrease	Speed, memory, increase/decrease	
	Steering	Power steering	Power steering	
Tilt steering	Std.	Std.		

15. Specifications

Cabin model

		TH5420FH MWJCYE4 with TYTH5420F4E	TH5370FH MWJCYE4 With TYTH54204E	
Dimension	Overall length (including 3P) (mm)	3090	3090	
	Overall width (to the sub step) (mm)	1415	1415	
	Overall width (to the tire) (mm)	1350	1350	
	Overall height (mm)	2175	2175	
	Wheelbase (mm)	1695	1695	
	Weight (kg)	1500	1500	
Engine	Manufacturer	Iseki	Iseki	
	Model	E3FH	E3FH	
	Number of Cylinder	3	3	
	Displacement (L)	1.825	1.825	
	Output Gross (kW{PS})	29.4{40.0}	25.7{35.0}	
	Output Net (kW{PS})	28.6{38.9}	24.9{33.9}	
	Rated rotation speed (min ⁻¹)	2600	2600	
	Max. torque (N-m/min ⁻¹)	125/1600	110/1600	
	Emission regulation	StageV	StageV	
	Common rail	Std.	Std.	
	EGR	Std.	Std.	
DOC+DPF	Std.	Std.		
Alternator	75A	75A		
Fuel tank capacity (L)	36	36		
Transmission	Main Clutch	-	-	
	Transmission	Shuttle lever	Std.	Std.
		Main change	Servo HST	Servo HST
		Sub change	3 ranges	3 ranges
	HST	Pedal	1 Pedal	1 Pedal
Automatic acceleration		Std.	Std.	
PTO	Clutch	Independent	Independent	
	Rear PTO	Rotation (min ⁻¹)	540 / 750 (540E)	
	Mid PTO	Rotation (min ⁻¹)	2000	
	Stationary PTO		Std.	
Drive system	Diff. lock	Pedal (Left)	Pedal (Left)	
	Brake	Wet disk	Wet disk	
	Brake pedal	Pedal (Right)	Pedal (Right)	
	Parking brake	Lever	Lever	
	Max. speed	Forward (km/h)	32.4	32.4
		Backward (km/h)	26.0	26.0
	Auto 4WD	Std.	Std.	
	Cruise control	Speed memory, increase/decrease	Speed memory, increase/decrease	
	Steering	Power steering	Power steering	
Tilt steering	Std.	Std.		