

HATTAT T 4100 / T 4110
TECHNICAL SPECIFICATIONS

Model	T 4100 4WD	T 4110 4WD
Engine	Perkins	Perkins
Emission level	Stage 3B	Stage 3B
Injection system	Common Rail	Common Rail
Engine serial code	854E-E34TA	854E-E34TA
Rated engine power [kW/hp/rpm] [ISO14396]	75/102/2200	83/113/2200
Max. torque [Nm/rpm]	420/1400	450/1400
Capacity [cm ³] / no of cylinders	3387/4	3387/4
Cylinder diameter x stroke [mm]	99x110	99x110
Type of air filter	Dry type, with warning indicator	Dry type, with warning indicator
Aspiration	Turbo&intercooler	Turbo&intercooler
Fuel tank [lt]	125	125
Transmission		
Type of gearbox	24F+24R Synchro Shuttle	24F+24R Synchro Shuttle
Gearbox clutch	Dry type double disc clutch	Dry type double disc clutch
Shuttle lever to the left of the steering wheel	Standard	Standard
Hi-Shift clutch	Standard	Standard
Differential Lock & Powered Front Axle		
Differential lock engagement	Electro-Hydraulic	Electro-Hydraulic
4WD engagement	Electro-Hydraulic	Electro-Hydraulic
PTO		
PTO Type	Independent	Independent
PTO rpm - engine rpm	540-1890 / 1000-2074	540-1890 / 1000-2074
PTO rpm - engine rpm [optional]	540-1890 / 540E-1594	540-1890 / 540E-1594
Hi-Shift PTO	Standard	Standard
Brake		
Brake	Hydraulically operated multi disc brakes	Hydraulically operated multi disc brakes
Parking brake	Mechanical with hand lever operated	Mechanical with hand lever operated
Activate of 4WD by brake	Standard	Standard
Pneumatic trailer brake	Optional	Optional
Hydraulic trailer brake	Optional	Optional
Auxiliary Hydraulics & Rear Hydraulic Lift		
Max. pump capacity, pump pressure [(lt/min)/bar]	56/165	56/165
Functions	Electronically controled, position, draft control, Auto-Lift	
Auxiliary hydraulic [output/valves]	8/4	8/4
Max. lifting force [kg]	4500	4500
Electronically ELC (External Linkage Control) on rear fenders	Standard	Standard
Dimensions and Weights		
Weight [without ballast weights] [kg]	3980	4040
Front ballast weight [kg]	10x43+1x17	14x40
Rear ballast weight [kg]	2x70/2x80	2x70/2x80
Total length, with front weights [mm]	4600	4600
Wheelbase [mm]	2390	2390
Front wheel track settings [mm]	1460-1730	1460-1730
Rear wheel track settings [mm]	1415-1710	1415-1710
Overall width [mm]	2270-2400	2270-2400
Overall height [mm]	2805	2805
Ground clearance [mm]	505	505
Tires		
Option 1 [front]	340/85R24	340/85R24
Option 1 [rear]	420/85R34	420/85R34
Option 2 [front]	380/70R24	380/70R24
Option 2 [rear]	480/70R34	480/70R34
Option 3 [front]	320/85R28	320/85R28
Option 3 [rear]	380/85R38	380/85R38
Option 4 [front]	-	340/85R28
Option 4 [rear]	-	420/85R38

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