

HATTAT 275 / 290

MODEL	275	290
Engine (Perkins)	2WD	2WD
Emission Level	Stage 0	
Engine Serial Code	1104A-44	1104A-44
Max Power kW / hp / rpm (ISO 14396)	54 / 74 / 2200	61,5 / 82 / 2200
Max Torque Nm / rpm	275 / 1400	289 / 1400
No. of cylinders / Capacity (cm³)	4 / 4400	4 / 4400
Cylinder Diameter x Stroke (mm)	105 x 127	105 x 127
Type of Air Filter	Dry Type	
Aspiration	Naturel	Naturel
Differential Lock & Powered Front Axle		
Differential Lock	Mechanical	Mechanical
PTO		
IPTO	Independent, Hydraulically Operated	Independent, Hydraulically Operated
PTO rpm (540)	540 / 1906	540 / 1906
Live PTO	Ground Speed PTO and Single Speed PTO	Ground Speed PTO and Single Speed PTO
PTO rpm (540E)	540 / 1685	540 / 1685
Brake		
Brake System	Mechanical	Mechanical
Parking Brake	Mechanical	Mechanical
Rear Aks Type	Oil Cooled Bronze Disk	Oil Cooled Bronze Disk
No. of Disk	5 (Both Side)	5 (Both Side)
Transmission		
Type of Gearbox	Sliding Spur	Sliding Spur
Number of Gears	8 + 2R	8 + 2R
Gearbox Clutch	Dry Type, Dual Clutch with Pedal Controlled	
Speeds; km/h @2200 rpm	2 - 38	2 - 38
Auxiliary Hydraulics & Rear Hydraulic Lift		
Max Pump Capacity, Pump Pressure, (l/min) / bar	16,7 / 207	16,7 / 207
Functions	Position, Draft and Response Control	Position, Draft and Response Control
Auxiliary Hydraulic Output / Valves	1	1
Max. Lifting Force (kg)	2290	2290
Steering Type	Manuel	Manuel
Capacities		
Fuel Tank (lt)	90	90
Coolant (lt)	14,2	14,2
Hydraulic System (lt)	40	40
Dimensions and Weights		
Weight (without ballast weights) (kg)	2552	2552
Front Ballast Weight (kg)	40 + 8x27	40 + 8x27
Rear Ballast Weight (kg)	4 x 43	4 x 43
Total Length (mm)	3890	3890
Wheelbase (mm)	2290	2290
Overall Width (mm)	1060	1060
Overall Height (mm)	2420	2420
Tires		
Option 1 (Front)	7.50-16 6PR	7.50-16 6PR
Option 1 (Rear)	18.4-30 6PR	18.4-30 6PR