

HATTAT B 3055 / B 3065 / B 3080
TECHNICAL SPECIFICATIONS

Model	B 3055		B 3065		B 3080
	2WD	4WD	2WD	4WD	4WD
Engine	Perkins	Perkins	Perkins	Perkins	Perkins
Emission level	Stage 3A		Stage 3A		Stage 3A
Engine serial code	1103D-33TA		1103D-33TA		1103D-33TA
Rated engine power [kW/hp/rpm] [ISO14396]	44/60/2200		50/68/2200		55,9/76/2200
Max. torque [Nm/rpm]	251/1400		280/1400		310/1400
Capacity [cm³] / no of cylinders	3300/3		3300/3		3300/3
Cylinder diameter x stroke [mm]	105/127		105/127		105/127
Type of air filter	Dry type, with warning indicator		Dry type, with warning indicator		Dry type, with warning indicator
Aspiration	Turbo&Intercooler		Turbo&Intercooler		Turbo&Intercooler
Fuel tank [lt]	74		74		74
Transmission					
Type of gearbox	12F+12R synchro shuttle transmission		12F+12R synchro shuttle transmission		12F+12R synchro shuttle transmission
Gearbox clutch	Dry type double disc clutch		Dry type double disc clutch		Dry type double disc clutch
Speeds [km/h-rpm]	34-2200		34-2200		34-2200
Differential Lock & Powered Front Axle					
Differential lock engagement	Mechanical		Mechanical	Electro-hydraulic	Electro-hydraulic
4WD engagement	-	Mechanical	-	Electro-hydraulic	Electro-hydraulic
PTO					
PTO Type	Independent	Independent	Independent	Independent	Independent
PTO rpm - engine rpm	540-1890 / 540E-1594	540-1890 / 540E-1594	540-1890 / 540E-1594	540-1890 / 540E-1594	540-1890 / 540E-1594
Brake					
Brake	Hydraulically operated multi disc brakes		Hydraulically operated multi disc brakes		Hydraulically operated multi disc brakes
Parking brake	Mechanical with hand lever operated		Mechanical with hand lever operated		Mechanical with hand lever operated
Activate of 4WD by brake	-	Standard	-	Standard	Standard
Auxiliary Hydraulics & Rear Hydraulic Lift					
Max. pump capacity, pump pressure [(lt/min)/bar]	45/195		45/195		45/195
Functions	Position, draft control, Auto-Lift		Position, draft control, Auto-Lift		Position, draft control, Auto-Lift
Auxiliary hydraulic [output/valves]	4/2		4/2		4/2
Max. lifting force [kg]	2200		3000		3000
Dimensions and Weights					
Weight [without ballast weights] [kg]	2520	2780	2520	2780	2820
Front ballast weight [kg]	4x22+1x50	4x22+1x50	6x22+1x50	6x22+1x50	6x22+1x50
Rear ballast weight [kg]	2x45/2x30	2x45/2x30	2x45/4x30	2x45/4x30	2x45/4x30
Total length, with front weights [mm]	4120	4050	4120	4050	4050
Wheelbase [mm]	2100	2030	2100	2030	2030
Front wheel track settings [mm]	1210-1470	1210-1470	1210-1470	1210-1470	1210-1470
Rear wheel track settings [mm]	1140-1710	1140-1710	1140-1710	1140-1710	1140-1710
Overall width [mm]	1940-2100	1940-2100	1940-2100	1940-2100	1940-2100
Overall height [mm]	2430	2430	2430	2430	2430
Ground clearance [mm]	268	280	268	280	280
Tires					
Option 1 [front]	6,00 - 16	280/70R16	6,00 - 16	280/70R16	280/70R16
Option 1 [rear]	13,6/12-24	380/70R24	380/70R24	380/70R24	380/70R24
Option 2 [front]	6,50 - 16	280/70R18	6,50 - 16	280/70R18	280/70R18
Option 2 [rear]	340/85R28	380/85R24	340/85R28	380/85R24	380/85R24
Option 3 [front]	-	280/70R18	-	280/70R18	280/70R18
Option 3 [rear]	-	340/85R28	-	340/85R28	340/85R28

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