

HATTAT B 3055 / B 3065 / B 3080
TECHNICAL SPECIFICATIONS

MODEL	B 3055		B 3065		B 3080
	2WD	4WD	2WD	4WD	4WD
Engine [Perkins]	Stage 3A		Stage 3A		Stage 3A
Emission Level	1103D-33TA		1103D-33TA		1103D-33TA
Engine Serial Code	44 / 60 / 2200		50 / 68 / 2200		55,9 / 76 / 2200
Max Power [ISO 14396] [kw/hp/rpm]	251 / 1400		280 / 1400		310 / 1400
Max Torque [Nm/rpm]	3 / 3300		3 / 3300		3 / 3300
No. of cylinders / Capacity [cm³]	105 / 127		105 / 127		105 / 127
Cylinder Diameter x Stroke [mmxmm]	Dry Type, with Warning Indicator		Dry Type, with Warning Indicator		Dry Type, with Warning Indicator
Type of Air Filter	Turbocharger and Intercooler		Turbocharger and Intercooler		Turbocharger and Intercooler
Aspiration	74		74		74
Fuel Tank [lt]	Differential Lock & Powered Front Axle				
Differential Lock	Mechanical		Mechanical	Electro-Hydraulic	Electro-Hydraulic
4WD Engagement	-	Mechanical	-	Electro-Hydraulic	Electro-Hydraulic
PTO					
Type	Independent		Independent	Independent	Independent
PTO Speed, [engine speed] [rpm]	540 [1890]		540 [1890]	540 [1890]	540 [1890]
PTO Speed, [engine speed] [rpm]	540E [1594]		540E [1594]	540E [1594]	540E [1594]
Brake					
Brake	Hydraulically Operated Multi Disc Brakes				
Four Wheel Braking Effect	Four Wheel Braking Effect Automatically Operated with 4WD Engagement Function exclusive in 4WD Models				
Parking Brake	Mechanical with hand lever operated				
Transmission					
Type of Gearbox	12+12R Synchro Shuttle Transmission				
Gearbox Clutch	Dry Type Double Disc Clutch with Pedal Controlled				
Speed * [km/rpm]	34 km/h / 2200 rpm		34 km/h / 2200 rpm		34 km/h / 2200 rpm
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 + 50	4x22 + 50	6x22 + 50	6x22 + 50	6x22 + 50
Rear Ballast Weight [kg]	2x45 / 2x30	2x45 / 2x30	2x45 / 4x30	2x45 / 4x30	2x45 / 4x30
Total Length [mm]	3890	4155	3890	4155	4155
Wheelbase [mm]	2030	2030	2030	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]	2440	2440	2440	2440	2440
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

Hattat Traktör Sanayi ve Ticaret A.Ş. has the right to change the designs and technical information specified in this brochure.

* With tyres 380/85R24, 6,50x16 (2WD), 280/70R18 (4WD) ** With tyres 340/85R28

Feb-19