

HATTAT C 3055 / C 3065 / C 3080

TECHNICAL SPECIFICATIONS

MODEL	C 3055		C 3065		C 3080
	2WD	4WD	2WD	4WD	4WD
Engine [Perkins]					
Emission Level	Stage 3B		Stage 3B		Stage 3B
Engine Serial Code	854F-E34T		854F-E34T		854F-E34T
Max Power [ISO 14396]	kw/hp/rpm	45 / 61 / 2200	50 / 68 / 2200		55 / 75 / 2200
Max Torque	Nm/rpm	243 / 1400	272 / 1400		318 / 1400
No. of cylinders / Capacity	cm ³	4 / 3387	4 / 3387		4 / 3387
Cylinder Diameter x Stroke	mmxmm	99 x 110	99 x 110		99 x 110
Type of Air Filter		Dry Type, with Warning Indicator		Dry Type, with Warning Indicator	Dry Type, with Warning Indicator
Aspiration		Turbocharger		Turbocharger	Turbocharger
Injection System		Common Rail		Common Rail	Common Rail
Fuel Tank	lt	70		70	70
Differential Lock & Powered Front Axle					
Differential Lock		Mechanical		Mechanical	Electro-Hydraulic
4WD Engagement		-	Mechanical	-	Electro-Hydraulic
PTO					
Type		Independent		Independent	Independent
PTO Speed, rpm [engine speed]	rpm	540 [1890]		540 [1890]	540 [1890]
PTO Speed, rpm [engine speed]	rpm	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			
Hydraulic Traile Brake		Optional	Optional	Optional	Optional
Pneumatic Trailer Brake				Optional [only available in cabin models]	
Transmission					
Type of Gearbox		12+12R Synchro Shuttle Transmission			
Gearbox Clutch		Dry Type Double Disc Clutch with Pedal Controlled			
Speed *	km/rpm	34/2200		34/2200	34/2200
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	Rops / Cabin				
Weight [without ballast weights] [Rops]	kg	2640	2900	2640	2900
Weight [without ballast weights] [Cabin]	kg	2880	3140	2880	3140
Front Ballast Weight	kg	4x22+50/6x22+50	4x22+50/6x22+50	4x22+50/6x22+50	4x22+50/6x22+50
Rear Ballast Weight	kg	2x45 / 4x30	2x45 / 4x30	2x45 / 4x30	2x45 / 4x30
Total Length [with front weight]	mm	3940	3940	3940	3940
Wheelbase	mm	2250	2180	2250	2180
Front Wheel Track Settings	mm	1250-1560	1210-1440	1250-1560	1210-1440
Rear Wheel Track Settings	mm	1140-1560	1140-1560	1140-1560	1140-1560
Overall Width **	mm	1660-2040	1760-2040	1660-2040	1760-2040
Overall Height [Rops / Cabin] **	mm	2440 / 2565	2440 / 2565	2440 / 2565	2440 / 2565
Ground Clearance *	mm	365	365	468	468
Tires					
Option 1 [Front]		7,50 - 16	280/70R20	7,50-16	300/70R20
Option 1 [Rear]		14,9/13-28	14,9/13-28	14,9/13-30	380/85R30
Option 2 [Front]		7,50-16	280/70R18	7,50-16	280/85 R20
Option 2 [Rear]		14,9/13-30	340/85R28	12,4/11-36	12,4/11-36
Option 3 [Front]		-	300/70R20	-	300/70R20
Option 3 [Rear]		-	14,9/13-30	-	14,9/13-30
Option 4 [Front]		-	300/70R20	-	-
Option 4 [Rear]		-	380/85R30	-	-
Other Features					
Options		Cabin, HV/HVAC, Air Compressor, Battery Isolator Switch, AutoLift, Speedometer			

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

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* With tyres 12,4x36, 7,50x16 (2WD), 280/85R20 (4WD) ** With tyres 340/85R28