

**HATTAT 266 G / 275 S / 285 S**
**TECHNICAL SPECIFICATIONS**

Model	266 G		275 S		285 S	
	2WD	4WD	2WD	4WD	2WD	4WD
<b>Engine</b>	<b>Perkins</b>		<b>Perkins</b>		<b>Perkins</b>	
Emission level	Stage 3A		Stage 3A		Stage 3A	
Engine serial code	1103D-33TA		1104D-44TA		1104D-44TA	
Rated engine power [kW/hp/rpm] [ISO14396]	50/68/2200		55,5/75/2200		60,5/82/2200	
Max. torque [Nm/rpm]	280/1400		307/1400		352/1400	
Capacity [cm³] / no of cylinders	3300/3		4400/4		4400/4	
Cylinder diameter x stroke [mm]	105/127		105/127		105/127	
Type of air filter	Dual dry element		Dual dry element		Dual dry element	
Aspiration	Turbo&Intercooler		Turbo&Intercooler		Turbo&Intercooler	
Fuel tank [lt] [rops/cab]	74/97		74/97		74/97	
<b>Transmission</b>						
Number of gears	12F+4R		12F+4R		12F+4R	
Gearbox clutch	Dry type, split torque clutch		Dry type, split torque clutch		Dry type, split torque clutch	
Speeds [km/h-rpm]	35-2200		35-2200		35-2200	
<b>Differential Lock &amp; Powered Front Axle</b>						
Differential lock engagement	Mechanical		Mechanical		Mechanical	
4WD engagement	-	Mechanical	-	Mechanical	-	Mechanical
<b>PTO</b>						
PTO type	Independent		Independent		Independent	
PTO rpm - engine rpm	540-1981 / 540E-1424		540-1981 / 540E-1424		540-1981 / 540E-1424	
<b>Brake</b>						
Brake system	Hydraulic		Hydraulic		Hydraulic	
Parking brake	Mechanical		Mechanical		Mechanical	
Rear axle type	Oil cooled disk		Oil cooled disk		Oil cooled disk	
No of disk [both side]	4		4		4	
<b>Auxiliary Hydraulics &amp; Rear Hydraulic Lift</b>						
Max. oil flow / pump pressure [(l/min)/bar]	45/185		45/185		45/185	
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. lift capacity [kg]	2600		2600		2600	
Steering type	Hydrostatic		Hydrostatic		Hydrostatic	
<b>Dimensions and Weights</b>						
Weight [without ballast weights] [kg] [rops/cab]	2860/3080	3240/3460	2900/3120	3280/3500	2940/3160	3320/3540
Front ballast weight [kg]	8x22+40	8x22+40	8x22+40	8x22+40	8x22+40	8x22+40
Rear ballast weight [kg]	4x43	4x43/2x(40+45)	4x43/2x(40+45)	4x43/2x(40+45)	4x43/2x(40+45)	4x43/2x(40+45)
Total length, with front weights [mm]	4175	4155	4175	4155	4175	4155
Wheelbase [mm]	2320	2290	2320	2290	2320	2290
Front wheel track settings [mm]	1460-1730	1460-1730	1460-1730	1460-1730	1460-1730	1460-1730
Rear wheel track settings [mm]	1415-1710	1415-1710	1415-1710	1415-1710	1415-1710	1415-1710
Overall width [mm]	1940-2250	1940-2250	1940-2250	1940-2250	1940-2250	1940-2250
Overall height [mm] [rops/cab]	2580/2750	2580/2750	2580/2750	2580/2750	2580/2750	2580/2750
Ground clearance [mm]	456	456	456	456	456	456
<b>Tires</b>						
Option 1 [front]	7.50-16	11.2-24	7.50-16	12.4-24	7.50-16	12.4-24
Option 1 [rear]	16.9/14-30	13.6/12-36	18.4/15-30	18.4/15-30	18.4/15-30	18.4/15-30
Option 2 [front]	7.50-16	320/70R24	7.50-16	12.4-24	7.50-16	12.4-24
Option 2 [rear]	13.6/12-36	420/85R30	13.6/12-38	13.6/12-38	13.6/12-38	13.6/12-38
Option 3 [front]	-	-	-	320/85R24	-	320/85R24
Option 3 [rear]	-	-	-	460/85R30	-	460/85R30
Option 4 [front]	-	-	-	320/85R24	-	320/85R24
Option 4 [rear]	-	-	-	340/85R38	-	340/85R38
Option 5 [front]	-	-	-	320/70R24	-	-
Option 5 [rear]	-	-	-	420/85R30	-	-

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