



**YANMAR**

# **Combine Harvester**

**Head-feeding, Full Grain Tank type**

**Model AG600GA**



# Main Specifications

Type			Head-feeding, Full Grain Tank Type		
Model			AG600GA		
Dimensions	Overall length	mm	4290		
	Overall width	mm	1940		
	Overall height	mm	2410		
Weight		kg	2915		
Engine	Model		4TNV98-ZCNRC2C		
	Type		WATER-COOLED 4-STROKE 4-CYLINDER VERTICAL DIESEL ENGINE		
	Displacement		L	3,318	
	Output		KW(PS)	51.5(70)	
	Rated speed		rpm	2500	
	Fuel		L	67(diesel)	
	Starter		STARTER MOTOR		
Traveling	Crawler	Width x Length	mm	450 x 1480	
		Center distance	mm	980	
		Ground contact length	mm	170	
	Speed change method		HST, SIDE CLUTCH(HYDRAULIC TYPE)		
	Number of shift steps		3 STEPS		
	Traveling speed			Forward	Reverse
	Low		m/s	0 - 1.01	0 - 0.83
	Standard		m/s	0 - 1.65	0 - 1.35
	Travel		m/s	0 - 2.05	0 - 1.68
	Reaping unit	Reaping width		mm	1400
Reaping lift method		HYDRAULIC SINGLE LEVER			
Pick-up speed change		LOW, STANDARD, HIGH			
Ear convey		RIGHT/LEFT CONVEYANCE DEVICE			
Threshing depth adjust type		ELECTRIC			
Threshing unit	Threshing drum	Diameter x length	mm	420 x 910	
		Rotating speed	rpm	520	
	Processing drum	Diameter x length	mm	140 x 900	
		Rotating speed	rpm	1722	
	Sorting unit	Width x Length	mm	670 x 1540	
	Sorting system		SWING, WINNOWER, FAN-SUCTION		
Number of outlet/Discharge method			2/MANUAL		
Others	Warning device		WATER TEMPERATURE, HYDRAULIC, FUEL, CHARGE		
	Automatic device		THRESH DEPTH AUTOMATIC CONTROL		
	Safety device		REAPING BLOCK, SECOND WARNING, FULL PADDY, OBLIQUITY WARNING		
Adapted crop length		cm	70 x 120		
Grain tank capacity		L	1000		

\*This specification can be changed to improve the quality of the machine without notice.

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