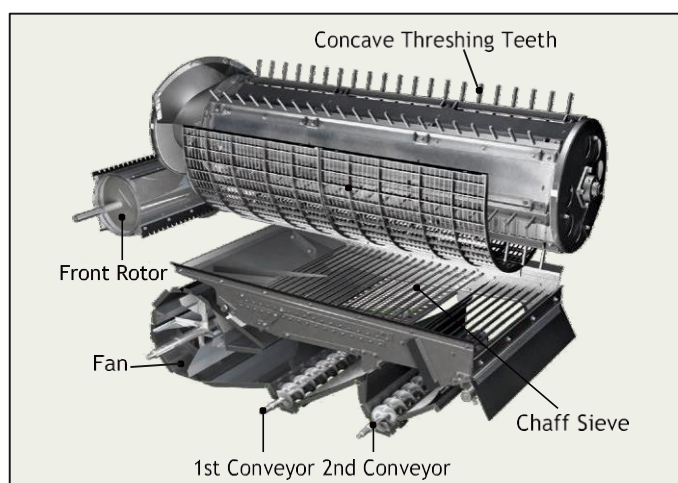


AW70GW

COMBINE HARVESTER (TRACK TYPE)



Outstanding High Performance and Synchronizing



Twin Threshing System

The Twin Threshing System, both front rotor and long threshing rotor, is exclusively designed for advanced accurate and synchronizing operation.

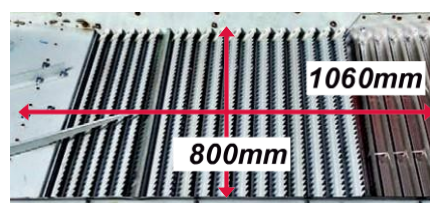


Integrated Front Rotor



Long Threshing Rotor

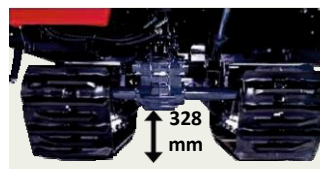
Advanced Cleaning System for Clean and Minimal Grain Loss



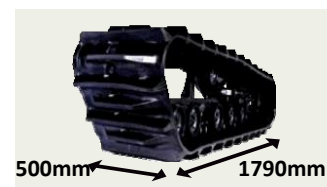
AW70GW Wide and Long Swing Separator

Having a width of 800 mm and length of 1,060 mm, the swing separator enhances better selection, preventing chaff, and dust from mixing with the grain.

Good Performance in Wet Field



High Ground Clearance

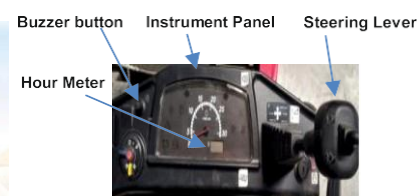


Long and Wide Crawler

Easy operation



Right lever: Cutter bar & Reel Up/Down, Right/Left turning operation
Left lever: Travelling speed Forward/Reverse



High efficiency working



4 cylinder - 3318 cc engine



Large-capacity fuel tank (90 L) with fuel indicator

Easy maintenances



Grain sieve replacement



Conveyor Cleaning Window



Tilting seat arrangement for easy Engine maintenance



Feeder House, Easy for Assembling and Cleaning

Equipped with location (GPS) tracking "SMARTASSIST"

Performance



The header's cutter bar is easily visible from the operator seat, so harvesting can be performed precisely.



Dust fan

Removes dust stirred up by the header and sucked in to the feeder house and discharged outside.

Technical Specifications

Model			AW70GW
Dimensions	Length (mm)		5,160
	Width (mm)		2,220
	Height (With Canopy Stored) (mm)		3,050
Weight (kg)			4345(All loaded condition)
Engine	Model		4TNV98-ZCNRCC
	Type		Four Stroke,water cooled,direct injection,compression ignition,direct injection
	Displacement (ℓ)		3
	Output (kW[PS]/rpm)		51.5/2500
	Fuel Tank Capacity (ℓ)		90
Drive System	Crawlers	Width x Ground Contact Length	500 x 1050
		Average Ground Contact Pressure (kPa)	0.27
		Ground Clearance (mm)	328
	Transmission	Traveling Speed (m/s) F/R	1.52
		Harvestig Speed (m/s)	0.9
	Steering		Hydrostatic
Cutting	Pickup Reel Diameter x Width (mm)		923 x 1815
	Height Adjustment		Provided
	Cutter bar width (mm)		2,050
	Cutter blade width (mm)		1,980
	Cutting Height Range (mm)		-50 to 1200
Threshing /Separating	Threshing System (mm)		Axial flow longitudinally mounted rotor & twin rotor system
	Threshing System (mm)	Diameter x Length (mm)	615 x 1575
		Revolutions (rpm)	571
		Concave Area (m ²)	15120
		SieveCase Length x Width (mm)	680
Grain Tank	Capacity (ℓ)		1,030
	Grain Discharge Height Range (mm)		1300 to 4530
	Length of Grain Unloader (mm)		3260
	Discharge distance (mm)		1385 / 4460
	Grain Discharge Time		120 Seconds
Harvesting Capacity - Paddy / Wheat (ha/h)			0.419 / 0.377

Dimensions



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