



MECHANIZED AGRICULTURE FOR PRODUCTIVITY

Combine Harvester



Combine Harvester

- ❖ Well adaption to the crops of slightly wet lodged, or hard to thresh.
- ❖ High Grain Cleanness & Small Turning Radius.
- ❖ Good maneuverability in the wet and soft field.
- ❖ Thorough Threshing.
- ❖ Low Grain Breakage.
- ❖ Clear Separation.



FARMLINE Maxx-4900 Combine provides unprecedented performance and capacity in all crops and conditions. the unique Single Type Separator (STS) system provides superior crop handling performance, high levels of productive capacity and excellent quality of harvested grain.

TECHNICAL SPECIFICATION

Model	Maxx-4900	Maxx-4900S
Type	Self-Propelled	Self-Propelled
Engine	Ashok Leyland	Ashok Leyland
Power of Engine	101 HP	75 HP
Overall Dimensions:	Multi Speed	Multi Speed
Length with Trailer (mm)	12120 mm	10840 mm
Length without Trailer (mm)	8100 mm	6530 mm
Width (mm)	2940 mm	2530 mm
Height (mm)	3700 mm	3450 mm
Front Wheel		
Track width	2440 mm	2075 mm
Tyre Size	18.4.30, 12 PR	16.9-28, 12 PR
Wheel Base	3570 mm	3490 mm
Rear Wheel	2010 mm	1660 mm
Tyre Size	9.16, 16 PR	7.50, 16 PR
Grain Tank Capacity (Kg)		
Size of Grain Tank	2400 x 1219 mm	2057 x 1219 mm
Grain Tank Capacity (Kg)	2000 Kg	1200 Kg (for wheat)
Type of Brakes	Hydraulic Operated dry disc type	Internal Expanding shoe type hydraulically actuates by servomechanism
Type of Steering	Hydrostatic, a separate control valve is provided which actuates double acting ram cylinder at rear axle for turning	Hydrostatic, a separate H.S.U. unit provided which actuates double acting ram cylinder at rear axle for turning
Gear Box:		
Type	Mechanical Combination of Constant & sliding mesh spur gear	Mechanical Combination of Constant & Sliding mesh spur gear
No of Gear Arrangements	3 Forward + 1 Reverse with speed changer	3 Forward + 1 Reverse with speed changer
Size of Cutter Bar (working width)	4290 mm	3380 mm

**Company reserves the rights to change/amend products specifications without any prior notice.*

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