

**FARMLINE** MECHANIZED AGRICULTURE FOR PRODUCTIVITY

# Tractor Driven Combine



# Tractor Driven Combine

- ❖ Well adaptation to the crops of slightly wet, lodged, or hard to thresh.
- ❖ Good maneuverability in the wet and soft field.
- ❖ High grain cleanness & small turning radius.
- ❖ Through threshing.
- ❖ Clear separation.
- ❖ Low grain breakage.



Tractor Driven Combine Harvester with Two Wheel Drive Tractor, is the best Tractor Mounted Harvester Machine with a premium engineering technology for your Agriculture fields, this is a power processing machine with the most Sophisticated Specially designed outer cutterbar which can a right hand Crop.

## TECHNICAL SPECIFICATION

Model	Farmline TDC-3900
Type	Tractor Driven
Engine	L&T John Deere Tractor Model – 5310V2 as prime mover
Power of engine	Max PTO Power 38.6 (52.48) kW (Ps)
<b>Overall Dimensions</b>	
Length with Trailer	11010 mm
Length without Trailer	6820 mm
Width	2560 mm
Height	4000 mm
<b>Front Wheel</b>	
Track width	2090 mm
Tyre size	Driving Wheel 16.9 -28, 12 PR
Wheel Base	3130 mm
<b>Rear Wheel</b>	
Track width	1900 mm
Tyre Size	Steering Wheel (At Rear) 6.50 -20, 8 PR
<b>Grain Tank Capacity (Kg)</b>	
Size of Grain tank (mm)	1475 x 1120 mm (opening)
Grain Tank Capacity	850 Kg with wheat variety having moisture contents 10.2%
Type of Brakes	Hydraulic, Oil immersed disc brake
Type of Steering	Hydrostatic, a separate control valve is provided which actuates double acting ram cylinder at rear axle for turning
<b>Gear Box</b>	
Type	Collar shift constant mesh
No of Gear Arrangements	3 Forward + 1 Reverse, 3 Speed selector
Size of Cutter Bar (working width)	3960 mm with shoes)

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

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