

# Compact Powerhouse for Every Crop and Every Land

**NP** **VISHAL**  
SINCE 1982 **COMBINES**

**46"**  
**VISHAL 368**  
**MULTILAND**  
SELF PROPELLED  
COMBINE HARVESTER

**41"**  
**VISHAL 368**  
**MULTILAND**  
SELF PROPELLED  
COMBINE HARVESTER

Cutter Bar Size > 11, 12 & 13 feet



### Specially Designed For



Wheat



Paddy



Maize



Red Gram



Soybean



Sunflower



Mustard



Moong



Arhar

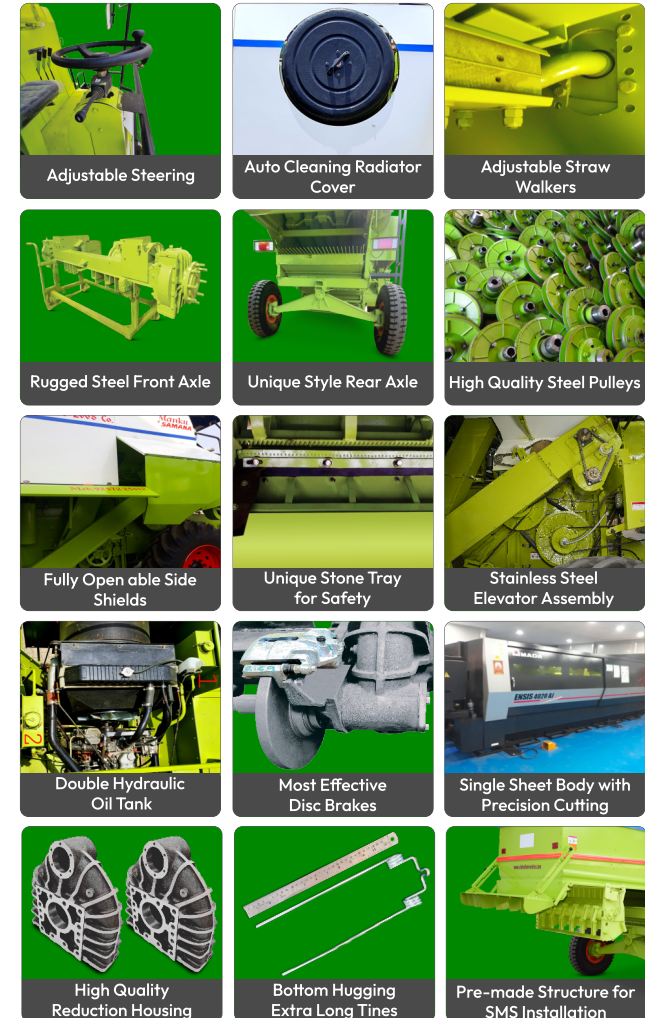


Grams

### TECHNICAL SPECIFICATIONS

MODEL	46" Model	41" Model
Engine	H6 Ashok Leyland / BS IV	
Power (HP)	133	101
No. of Cylinders	6	6
Air Cleaner	Dry Air Cleaner	
Cooling System	Water Cooled	
<b>TRANSMISSION</b>		
No. of Gears	4 Forward, 1 Reverse	
Maximum Speed (Km/h)	35	
<b>BRAKE SYSTEM</b>		
Brake Type	Hydraulic Assisted Disc Brakes	
<b>REEL</b>		
Type	Pick Up Time	
Speed Adjustment	Mechanical/ Stepped Pulley	
Height Adjustment	Hydraulic	
No. of Reel Pipes	6 (Six)	
<b>THRESHER DRUM</b>		
Dia (mm)	605	
Width (mm)	1154	1015
Drum Speed (RPM)	570 to 1000	
<b>CUTTER BAR</b>		
Working Width (mm)	3960	3649
Overall width (mm)	4030	3720
Height Adjustment	Hydraulic	
Knife Stroke (mm)	90	
Stroke Per Minute	840	

CAPACITY	46" Model	41" Model
Grain Tank (Kg.)	1810	
Fuel Tank (Ltrs)	300	
Hydraulic Tank (Ltrs)	20	
Coolant (Ltrs)	38	
Gear Box Oil (Ltrs)	14	
<b>MAIN DIMENSIONS</b>		
Length (with/without trailer)(mm):	1250/725	
Width (Transport) (mm)	2760	2640
Height (mm)	3810	
Wheel Base (mm)	3420	
Total Weight (Kg)	8940	8440
Width (inches)	46	41
Track Width (mm) Driving Wheels	2260	2210
Steering Wheels	1850	1800
Ground Clearance (mm)	350	
Turning Diameter (Mtrs)	12	
<b>CUTTER BAR MECHANISM</b>		
Width (Ft./ inch/ mm)	13'2"/159/4030	12'2"/146/3720
Reel Drive	V-Belt Drive	
<b>TYRE SIZE</b>		
Front Tyres	18.4-30	
Rear & Trailer Tyres	9.00-16	
<b>WORKING CAPACITY</b>		
Wheat (Per Hour)	2 to 3 Acres	
Paddy (Per Hour)	2 to 3 Acres	



## MANKU AGRO TECH PVT. LTD.

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